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- Municipal Brownfields - B
- Superfund - HW
- Spills - SP
- ERP - E
- VCP - V
- BCP - C

**FINAL REPORT
VOLUME 2 of 2**

**RCRA FACILITY INVESTIGATION
NEUTRALIZATION POND**

**BELL AEROSPACE TEXTRON
WHEATFIELD PLANT**



Bell Aerospace **TEXTRON**

Division of Textron Inc.



Prepared by:
Golder Associates
Mt. Laurel, New Jersey



Golder Associates Inc.

CONSULTING ENGINEERS

FINAL REPORT

RCRA FACILITY INVESTIGATION
NEUTRALIZATION POND
BELL AEROSPACE TEXTRON
WHEATFIELD PLANT

VOLUME 2 OF 2

Submitted to:

Bell Aerospace Textron
2221 Niagara Falls Boulevard
Niagara, New York

DISTRIBUTION:

12 Copies - Bell Aerospace Textron
2 Copies - Golder Associates Inc.

June 1991

Project No.: 893-6262



Golder Associates Inc.
CONSULTING ENGINEERS

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N.Y.S. DEPT. OF
ENVIRONMENTAL CONSERVATION
REGION 9

FINAL
DRAFT REPORT

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APPENDIX A

Borehole Logs and
Monitoring Well Logs

APPENDIX A

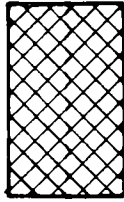
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2. Installation Logs

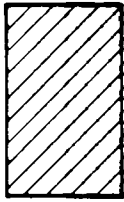
APPENDIX A

1. Soil and Rock Logs

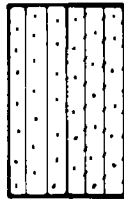
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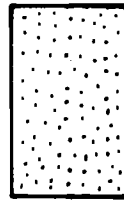
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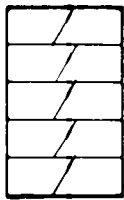
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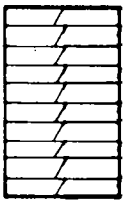
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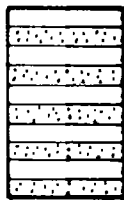
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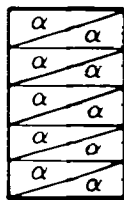
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BEDDED DOLOSTONE
(ZONE 2)**



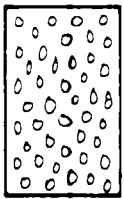
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DOLOSTONE
(ZONE 1)**



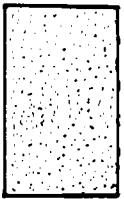
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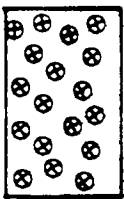
**A MARKER
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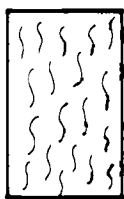
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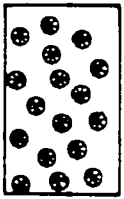
**POROUS PITTED
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**GYPSUM
NODULES**



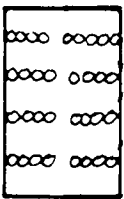
**GYPSUM GASH
VEINING**



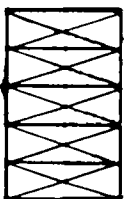
**TABULATE CORAL
FOSSILS**



STYLOLITE



**ARGILLACEOUS
PELLETAL
DOLOSTONE**



**NO ROCK
CORE AVAILABLE**

BELL AEROSPACE							
SUMMARY OF SOIL, ROCK, AND INSTALLATION LOGS							
WELL DESIG.	SOIL LOG	ROCK LOG	INSTAL. LOG	WELL DESIG.	SOIL LOG	ROCK LOG	INSTAL. LOG
87-1(0)	R	o	x	87-19(0)	R	o	x
87-1(1)	x	x	x	87-19(1)	x	x	x
87-2(0)	R	o	x	87-20(0)	R	o	x
87-2(1)	x	x	x	87-20(1)	x	x	x
87-2(3)	R	x	x	87-21(0)	R	o	x
87-3(0)	x	o	1	87-21(1)	x	x	x
87-4(0)	R	o	x	87-22(0)	R	o	x
87-4(1)	x	x	x	87-22(1)	x	x	x
87-4(3)	R	x	x	87-23(0)	R	o	x
87-5(1)	x	x	x	87-23(1)	x	x	x
87-5(3)	R	x	x	89-1(1)	x	x	x
87-6(1)	x	x	x	89-2(1)	R	x	x
87-7(0)	x	o	1	89-2(3)	x	x	x
87-8(0)	R	o	x	89-3(1)	x	x	x
87-8(1)	x	x	x	89-4(1)	x	x	x
87-9(1)	x	x	x	89-5(1A)	x	x	x
87-10(0)	x	o	x	89-5(1B)	R	R	x
87-10(1)	x	x	x	89-6(1)	x	x	x
87-11(1)	x	x	x	89-7(1A)	x	x	x
87-12(1)	x	x	x	89-7(1B)	R	R	x
87-13(0)	R	o	x	89-8(1)	x	x	x
87-13(1)	x	x	x	89-10(1)	x	x	x
87-13(3)	R	x	x	89-11(1)	R	x	x
87-14(0)	R	o	x	89-12(1)	x	x	x
87-14(1)	x	x	x	89-13(0)	x	o	x
87-14(3)	R	x	x	89-14(0)	R	o	x
87-15(0)	R	o	x	89-14(1)	x	x	x
87-15(1)	x	x	x	89-15(1)	R	x	x
87-15(3)	R	x	x	89-16(1)	x	x	x
87-16(1)	x	x	2	89-17(1)	x	x	x
87-16(3)A	R	x	1	89-18(1)	x	x	x
87-16(3)B	R	x	x	89-20(3)	x	x	x
87-17(0)	R	o	x	SW89-1	3	3	x
87-17(1)	x	x	x	SW89-2	3	3	x
87-18(0)	R	o	x	P-1	o	o	x
87-18(1)	x	x	x	P-2	o	o	x

COMMENTS

- x indicates included log
- o indicates log not applicable
- R indicates log is referenced to an adjacent log
- 1 Well has been abandoned and decommissioned
- 2 Well construction has not been completed
- 3 Soil information included on installation log

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-1(1)

BORING DATE: 08/26/87
 BORING LOCATION: N 1129944.68 E 407813.00

SHEET: 1 OF 1
 DATUM: MSL



DEPTH/SC FEET	BORING METHOD	SOIL PROFILE		SAMPLES					PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■				
										20	40	60		80
										WATER CONTENT, PERCENT				
										Wp	W	Wl		
										20	40	60	80	

DEPTH (ft)	DESCRIPTION	GRAPHIC LOG	ELEV (ft)	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT (%)	PENETRATION RESISTANCE (blows/ft)
0.0 - 3.5	0.0-3.5 ft. dense, red-brown, SILT, some f sand, trace m-c sand, dry. FILL-	[Cross-hatched pattern]	0.00		56	1	DO	42,25,31,15	60		
3.5 - 5.4	3.5-5.4 ft. Soft to firm, gray, brown, tan and black, mottled SILTY CLAY, some to little f sand, (CL). Black silt lense at bottom of spoon, wood fibre present. TOPSOIL	[Diagonal hatching]	3.50	CL	19	2	DO	10,11,8,10	65		
5.4 - 13.5	5.4-13.5 ft. Firm to stiff, red-brown-gray, mottled SILTY CLAY, trace f sand. (CL) LACUSTRINE CLAY	[Vertical hatching]	5.40	CL	21	3	DO	5,8,13,15	70		
13.5 - 15.2	13.5-15.2 ft. Soft to firm, red-brown, SILTY CLAY, some to little f sand, trace f gravel. (CL-ML) LACUSTRINE TILL	[Vertical hatching]	13.50	CL-ML	61	4	DO	21,30,31,35	65		
15.2 - 17.2	15.2-17.2 ft. Compact to dense, red-brown, f SAND, some gravel, some silt. (SM) BASAL TILL	[Vertical hatching]	15.20	SM	31	5	DO	11,16,15,16	1.0		
17.2 - 17.2	Auger refusal at 17.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTION	[Vertical hatching]	17.20		16	6	DO	8,6,10,12	1.0		
17.2 - 17.2	Auger refusal at 17.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTION	[Vertical hatching]	17.20		28	7	DO	8,13,15,19	90		
17.2 - 17.2	Auger refusal at 17.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTION	[Vertical hatching]	17.20		60	8	DO	10,15,45,64	65		
17.2 - 17.2	Auger refusal at 17.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTION	[Vertical hatching]	17.20		100	9	DO	13,35,100/2	1.0		

DRILL RIG: CME 55
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozer
 CHECKED: RCFK
 DATE: 07/16/89

RECORD OF DRILLHOLE BH87-1(1)

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG: Ackel AD II

DATUM: MSL
 COORDINATES: N 1129944 89 E 407813.00
 AZMUTH: 000
 COLLAR ELEV: 587.99
 INCLINATION: -90

DEPTH (FEET)	DESCRIPTION	GRAPHIC LOG	ROCK TYPE										HYDRAULIC CONDUCTIVITY (cm/s/c)	NOTES WATER LEVELS INSTRUMENTATION																							
			J-Joint		F-Fault		S-Shear		B-Bedding		F-Foliation				PL-Planar		C-Curved		U-Undulating		ST-Stepped		I-Irregular		P-Polished		K-Silken-sided		SM-Smooth		R-Rough		VR-V. Rough				
			ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA		TYPE AND SURFACE DESCRIPTION		GRAPHIC LOG																									
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.																																				
17.2-18.0	Bedrock. Run HW casing. No recovery.																																				
18.0-29.1	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	1		96																																	
29.1-30.25	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	2		97																																	
30.25-30.5	Fresh, light to medium brownish grey, fine grained to medium grained, medium to thickly bedded, massive textured, stylitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2	3		89																																	
30.5	BORING TERMINATED AT 30.5 FT. BELOW GROUND SURFACE.																																				

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-1314

RECORD OF BOREHOLE BH87-2(1)

BORING DATE: 10/01/87
 BORING LOCATION: N 1130118.17 E 407906.86

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION					
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT								
0		0-2.0 ft. Compact, gray black and tan, mottled f-c SAND, some silt, fill dry, asphalt fragments. FILL		0.00		43	1	DO	17,26,17,4	.40									
		2.0-3.2 ft. Moist, firm to stiff, brown, black and dark grey, mottled CLAYEY SILT, little to trace fine sand, trace f gravel. (CL). Slightly laminated, fibrous roots. TOPSOIL		2.00	CL	15	2	DO	6,7,8,10	.80									
5		3.2-11.6 ft. Firm to stiff, red-brown-gray, mottled SILTY CLAY, trace of fine sand, laminated. (CL) LACUSTRINE CLAY		3.20		20	3	DO	5,8,12,12	.90									
					CL	47	4	DO	20,22,25,28	.75									
						14	5	DO	3,6,8,12	1.0									
						11	6	DO	4,5,6,8	1.0									
		11.6-13.1 ft. Moist to wet, loose to dense, red-brown, CLAYEY SILT and f SAND. (ML-SM), sticky. LACUSTRINE TILL		11.60	ML-SM	89	7	DO	14,42,47,51	.95									
		13.1-13.6 ft. Moist, transition to basal till.		13.10															
15		13.6-17.0 ft. Dense to very dense, red brown, f SAND, some f-c gravel, some silt. (SM) BASAL TILL		13.80	SM	83	8	DO	33,44,39,45	.40									
						100	9	DO	41,100/4	1.0									
		Auger refusal at 17.0 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		17.00															

DRILL RIG: CME 55
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE 87-2(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 881-1314
 LOCATION: Niagara

DRILLING DATE: 09/29/87
 DRILLER: G

DATUM: MSL
 COLLAR ELEV: 588.83
 COORDINATES: N 1130124.33 E 407905.91
 AZ: 000 INCLINATION: 90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG	JOINT		PLANE		POLISHED		HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO	CORE RECOVERY	R.O.C.	FRACTURES PER FOOT	DIP WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION		
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-2 (1) FOR SOIL BORING DESCRIPTIONS.										
5											
10											
15											
20	17.0-29.7 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		571.63 17.00	97	100	2	0	Gypsum			
25			567.23 21.40					Avg bedding partings			
30	29.7-32.0 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		558.13 30.50	3	100	2	Possibly open	Avg bedding partings			
35	32.0-38.0 ft. Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2		555.03 33.80	4	100	2	Avg bedding partings				
40	38.0-39.5 ft. Fresh, light brownish gray, fine grained, thinly bedded to laminated DOLOSTONE with argillite bedding partings. B MARKER BED		549.63 39.00								

DEPTH SCALE: 1 in = 5 ft
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozer
 CHECKED: RCFK
 DATE: 06/16/89



RECORD OF DRILLHOLE BH87-2(3)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 871-1057
 LOCATION: Niagara

DRILLING DATE: 09/29/87
 DRILL RIG: Acker AD II

DATUM: MSL
 COORDINATES N 1130124 33 E 407905.81
 AZIMUTH: 000
 COLLAR ELEV: 588.63
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG		J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skarn-sided SM-Smooth R-Rough VR-V. Rough		HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA		TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
							DIP wrt CORE AXIS	90				
40	39.5-55.0 ft. Fresh, with occasional faintly to moderately weathered, vuggy zones, medium brownish gray, medium to thickly bedded, DOLOSTONE with patches of medium brown, medium grained, saccharoidal dolostone. Vugs vary from 1/4" to 1" diameter and are mineralized with dolomite, gypsum, and sphalerite crystals. Occasional fragments of coral and gypsum filled gashes. ZONE 3		5	100								
45		543.23										
		45.40										
50			6									
55	BORING TERMINATED AT 55.0 FT. BELOW GROUND SURFACE	533.63										
		55.00										
60												
65												
70												
75												
80												

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-3(0)

BORING DATE: 09/01/87
 BORING LOCATION: DECOMMISSIONED

SHEET: 1 OF 1
 DATUM: MSL



DEPTH S FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT				
				DEPTH							Wp	W	Wl		Ws
0		0.0-1.0 ft. Asphalt pavement	[Cross-hatched]	0.00		12	1	DO	5.7	0	■				
		1.0-2.0 ft. No recovery	[Cross-hatched]												
		2.0-7.5 ft. Stiff to very stiff, mottled SILTY CLAY, little f sand, occasional silt layer, (CL) LACUSTRINE CLAY	[Diagonal lines]	2.00		25	2	DO	9,11,14,22	.79	■				
5			[Diagonal lines]		CL	31	3	DO	8,11,20,14	.92	■				
			[Diagonal lines]			34	4	DO	14,14,20,25	1.0	■				
		7.5-8.5 ft. Moist, red-brown, CLAYEY SILT, some f-c sand, some f gravel, (CL) LACUSTRINE TILL	[Dotted]	7.50	CL										
			[Dotted]	8.50		74	5	DO	7,28,46,59	1.0	■				
10		8.5-10.8 ft. Gradational into dry, medium brown, SAND, some gravel, some silt. (SM) BASAL TILL	[Dotted]		SM	100	6	DO	31,100/4	1.0					
		BORING TERMINATED AT 10.8 FT. BELOW GROUND SURFACE.	[Dotted]	10.80											
15	4 1/4" ID Auger														
20															
25															
30															
35															
40															

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-4(1)

BORING DATE: 09/01/87
 BORING LOCATION: N 1130634.76 E 408063.87

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION				
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/FT	WATER CONTENT, PERCENT							
0		0.0-0.5 ft. Light brown, SILT and f SAND, some gravel. FILL		0.00 0.50	CL		1	DO										
		0.5-1.0 ft. Medium to dark brown, SILTY CLAY. (CL) TOPSOIL			CL		2	DO										
5		1.0-7.0 ft. Reddish brown and gray, varved to laminated SILTY CLAY. (CL) LACUSTRINE CLAY			CL		3	DO										
		7.0-9.0 ft. Red till transition. Dense, red-brown, SILT and f SAND, little m-sand, trace of gravel. (ML-SM) LACUSTRINE TILL		7.00	ML-SM		4	DO										
10		9.0-15.5 ft. Moist to dry, dense, light to medium brown, f SAND, some gravel, some silt. (SM) BASAL TILL		9.00	SM		5	DO	4.20.60									
							6	DO	14.100/2									
							7	DO	31.100/5									
15	4 1/4" ID Auger	Auger refusal at 15.5 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTION.		15.50														

DRILL RIG: Acker AD-2
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: PCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE BH87-4(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/08/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130534.78 E 408063.97
 AZIMUTH: 000
 COLLAR ELEV: 589.08
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP WRT CORE AXIS			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
								0	90	90					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.														
15.5-16.6 ft.	Bedrock. Run HW casing. No recovery.		X	572.48											
16.6-28.0 ft.	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		X	18.60	1	90						0 deg. vertical fractures			
20.0-25.70 ft.			X	568.38								0 deg. vertical fractures			
25.70-28.0 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		X	20.70	2	76						0 deg. vertical fracture			
28.0-29.2 ft.			X	563.38											
29.2-29.5 ft.	Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some beds of gypsiferous dolostone. ZONE 2		X	25.70	3	100									
29.5-29.6 ft.			X	559.58											
29.6-29.6 ft.			X	29.60											
35-40 ft.	BORING TERMINATED AT 29.5 FT. BELOW GROUND SURFACE.														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/08/89



RECORD OF DRILLHOLE BH87-4(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/06/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130539.71 E 408063.38
 AZIMUTH: 000
 COLLAR ELEV: 589.49
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION	
	DESCRIPTION	GRAPHIC LOG	ELEV		RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP wrt CORE AXIS			TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG
			DEPTH (FT)	CORRECTION (FT)					0	30	60				
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-4(1) FOR SOIL LOG BORING DESCRIPTION.		0.00												
15.5	573.99		15.50		1	93									
15.5-28.0 ft.	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1														
23.10	566.39		23.10		2	100									
28.0-30.5 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED														
29.40	580.09		29.40		3	100									
30.5-36.6 ft.	Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured, stylitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2														
32.50	558.99		32.50		4	100									
36.6-38.0 ft.	Fresh, light brownish gray, fine grained, thinly bedded to laminated DOLOSTONE with argillite bedding partings and slumped bedding structures. B MARKER BED														
40	CONTINUED ON THE NEXT PAGE.														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR:
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



RECORD OF DRILLHOLE BH87-4(3)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/06/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130639.71 E 408063.38
 AZIMUTH: 000
 COLLAR ELEV: 588.49
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	ELEV		RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP WRT CORE AXIS		TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
			DEPTH (FT)	CORRECTION					0	90				
40	38.0-55.7 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish grey, medium to thickly bedded, moderately porous, vuggy DOLOSTONE, with patches of medium brown medium grained, saccaroidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs are mineralized with dolomite, gypsum and sphalerite crystals. Occasional fragment of coral fossils occur. ZONE 3		548.99		5	100								Weathering Weathering Vertical fracture Weathering
45			40.50											
50			538.99											
55	BORING TERMINATED AT 55.7 FT. BELOW GROUND SURFACE.		533.79		6	80								
60			55.70											
65														
70														
75														
80														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR:
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-5(1)

BORING DATE: 09/02/87
 BORING LOCATION: N 1130382.74 E 407814.33

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES					PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION							
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT										
0	4 1/4" ID Auger	0.0-2.0 ft. Very dense, dark grey to light grey, f-c SAND and GRAVEL FILL		0.00		100	1	DO			1.0									
2.0		2.0-9.0 ft. Stiff, red-brown and black, mottled SILTY CLAY, some f sand. (CL) LACUSTRINE CLAY		2.00		12	2	DO	6,6,6,11		.67									
5						21	3	DO	6,11,10,16		.92									
						46	4	DO	25,24,22,30		1.0									
9.0						31	5	DO	6,16,13,15		.04									
10		9.0-13.0 ft. Dense, light to medium brown, SILT and f SAND, some c-f gravel. (ML-SM) LACUSTRINE TILL		9.00	ML-SM	100	6	DO	8,75,100/4		.60									
13.0						100	7	DO	76,100/4		1.0									
15		13.0-15.7 ft. Very dense, light to medium brown, f SAND, some gravel, some silt. (SM) BASAL TILL		13.00	SM	100	8	DO	27,55,100/3		.73									
15.70	Auger refusal at 15.7 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		15.70																	
20																				
25																				
30																				
35																				
40																				

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE BH87-5(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/14/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N: 1130382.74
 AZIMUTH: 000

COLLAR ELEV: 589.37
 E: 407814.33
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION			
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES					DISCONTINUITY DATA						
						1	2	3	4	5	6	7			8	9	10
0 5 10 15 20 25 30 35 40	<p>SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.</p> <p>15.7-16.6 ft. Bedrock. Run HW casing. No recovery.</p> <p>16.6-27.5 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated, Gypsum coating text to weather out. ZONE 1</p> <p>27.5-29.3 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED</p> <p>29.0-30.1 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, styalitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2</p> <p>BOTTOM OF BORING AT 30.1 FT. BELOW GROUND SURFACE.</p>	<p>572.77 16.60</p> <p>568.67 20.70</p> <p>563.67 25.70</p> <p>559.27 30.10</p>	<p>1 87</p> <p>2 100</p> <p>3 97</p>	<p>80</p> <p>60</p> <p>40</p> <p>20</p>	<p>2</p> <p>4</p> <p>6</p> <p>8</p> <p>10</p>	<p>0</p> <p>30</p> <p>60</p> <p>90</p>	<p>30</p> <p>60</p> <p>90</p>	<p>TYPE AND SURFACE DESCRIPTION</p>	<p>GRAPHIC LOG</p>	<p>HYDRAULIC CONDUCTIVITY</p>	<p>NOTES</p>						

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/28/89

RECORD OF DRILLHOLE BH87-5(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/13/87
 DRILL RIG: Acker AD II

DATUM: MSL
 COORDINATES N 1130378.68 E 407316.16
 AZIMUTH: 000
 COLLAR ELEV: 589.48
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION				
			J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skarn-sided SM-Smooth R-Rough VR-V, Rough		ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD			FRACTURES PER FOOT	DIP W/1 CORE AXIS	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG
			80 60 40 20	2 4 6 8 10	0 30 60 90													
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-5(1) FOR SOIL BORING LOG DESCRIPTIONS.																	
15.7	15.7-27.3 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		573.78	15.70	1	71												
20.5			568.96	20.50	2	36												
25.3	27.3-29.5 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		564.18	25.30														
29.5	29.5-36.0 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2		557.46	32.00	3	100												
36.0	36.0-37.5 ft. Fresh, light brownish gray, fine grained, thinly bedded to laminated DOLOSTONE with argillite bedding partings and slumped bedding structures. B MARKER BED				4	95												
40	CONTINUED ON THE NEXT PAGE.																	

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



RECORD OF DRILLHOLE BH87-5(3)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/13/87
 DRILL RIG: Acker AD II

DATUM: MSL COLLAR ELEV: 589.46
 COORDINATES N 1130378.68 E 407816.16
 AZIMUTH: 000 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skarn-sided SM-Smooth R-Rough VR-V, Rough		DISCONTINUITY DATA		GRAPHIC LOG			
			ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	ROD	FRACTURES PER FOOT	DIP w/rt CORE AXIS				TYPE AND SURFACE DESCRIPTION		
40	37.5-55.0 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish gray, medium to thickly bedded, moderately porous, vuggy DOLOSTONE , with patches of medium brown medium grained, saccharoidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs up to 1 1/2" diameter are mineralized with dolomite, gypsum and sphalerite crystals. Occasional fragment of coral fossils occur between 39.0 ft. and 41.0 ft. ZONE 3		548.76	5	97									
45			40.70	6	100									
50			538.76	6	100									
55			50.70	6	100									
55	BORING TERMINATED AT 55.0 FT. BELOW GROUND SURFACE.		534.48	55.00										

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-6(1)

BORING DATE: 09/03/87
 BORING LOCATION: N 1130385.18 E 407848.77

SHEET: 1 OF 1
 DATUM: MSL



DEPTH FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT				
0		0.0-2.0 ft FILL		0.00											
2.00		2.0-10.0 ft. Firm, red-brown, mottled SILTY CLAY, little f SAND, slightly laminated. (CL) LACUSTRINE CLAY		2.00	CL	18	1	DO	5,7,11,12	78					
5	28					2	DO	9,8,19,19	1.0						
	36					3	DO	21,21,15,21	1.0						
	20					4	DO	6,10,10,14	1.0						
10		10.0-11.3 ft. Dense, light to medium reddish brown, f SAND, some silt and clay (SM) LACUSTRINE TILL		10.00	SM	64	5	DO	18,28,36,45	78					
	11.30														
15		11.3-15.5 ft. Very dense, medium brown, SAND, some silt, trace of m-c sand and f gravel, dry. (SM) BASAL TILL		15.50	SM	100	6	DO	51,100/2	1.0					
						100	7	DO	19,100/4	.40					
15.50		Auger refusal at 15.5 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.													
20	4 1/4" ID Auger														
25															
30															
35															
40															

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE BH87-6(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 09/24/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130385.16 E 407946.77
 AZIMUTH: 000
 COLLAR ELEV: 588.27
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE	DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA								HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION	
				ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	ROD		FRACTURES		DIP wrt CORE AXIS			TYPE AND SURFACE DESCRIPTION
							80	20	2	6				
0		SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00										
5														
10														
15														
16.7		15.5-16.7 ft. Bedrock. Run HW casing. No recovery.	X	571.57 16.70										
20		16.7-28.1 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated dolostone, bedding partings are argillaceous or gypsum coated. ZONE 1			1	100								
25		28.1-29.5 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		562.57 25.70										
30		29.5-30.15 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, strombolitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2		558.07 30.20										
30.15		BORING TERMINATED AT 30.15 FT. BELOW GROUND SURFACE.												
35														
40														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/28/89



PROJECT: Bell Aerospace

RECORD OF BOREHOLE BH87-7(0)

SHEET: 1 OF 1

PROJECT LOCATION: Niagara

BORING DATE: 09/04/87

DATUM: MSL

PROJECT NUMBER: 861-1314

BORING LOCATION: DECOMMISSIONED



DEPTH, S.C. FEET	BORING METHOD	SOIL PROFILE		SAMPLES					PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	GRAPHIC LOG	ELEV	USGS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■				
				DEPTH							20	40		60	80
0	4 1/4" ID Auger	0.0-2.5 ft. Compact, dark brown, f-c SAND and SILT, some f-c gravel, dry. SURFICIAL FILL.		0.00		27	1	DO	18,15,12,10	.33	■				
2.5		2.5-8.0 ft. Loose, medium to dark brown, f-m SAND and SILT, trace c sand, moist. (SM-ML)		2.50		11	2	DO	14,6,5,5	.33	■				
5				SM-ML	6	3	DO	8,4,2,2	.13	■					
5							5	4	DO	8,2,3,2	.17	■			
8		8.0-12.0 ft. Very dense, grey to dark grey, f-c SAND, trace gravel and silt, wet. (SP)		8.00		7	5	DO	4,3,4,4	0	■				
10				SP	100	6	DO	8,8,100/2	.86	■					
12		BOTTOM OF BOREHOLE AT 12.0 FT. BELOW GROUND SURFACE.		12.00											

DRILL RIG: Acker AD-2
DRILLING CONTRACTOR: Empire Soils
DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
CHECKED: RCFK
DATE: 08/10/89

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-8(1)

BORING DATE: 09/08/87
 BORING LOCATION: N 1130764.95 E 407882.27

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES					PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N NUMBER	TYPE	BLOWS / 6 in	REC/ATT	20	40	60		80
0		0.0-1.0 ft. FILL		0.00										
		1.0-7.8 ft. Dry, stiff, red-brown and gray, mottled SILTY CLAY, little f sand, occasional laminated silt layer. (CL) LACUSTRINE CLAY		1.00	CL	39	1	DO	9,19,20,27	.21				
						25	2	DO	11,12,13,15	.42				
5						25	3	DO	4,8,16,21	.92				
						75	4	DO	33,37,38,44	1.0				
		7.8-11.5 ft. Moist, compact to very dense, massive, red-brown, f SAND, some silt, trace of gravel. (SM) LACUSTRINE TILL		7.80	SM	27	5	DO	10,14,13,18	1.0				
10						42	6	DO	12,15,27	.75				
		11.5-17.0 ft. Moist, dense to very dense, brownish gray, f SAND, some silt, some m-c sand, little to some f gravel. (SM) BASAL TILL		11.50	SM	100	7	DO	51,100/2	.75				
15						100	8	DO	32,66,47					
		Auger refusal at 17.0 ft. below ground surface.		17.00										
20	4 1/4" ID Auger	SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.												
25														
30														
35														
40														

DRILL RIG: Acker AD-2
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:

RECORD OF DRILLHOLE BH87-8(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 09/22/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130784.95 E 407882.27
 AZIMUTH: 000
 COLLAR ELEV: 589.48
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG			
								DIP WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG				
0	SEE PAGE ONE OFR SOIL BORING LOG DESCRIPTIONS.		0.00											
5														
10														
15														
17.0-18.4 ft.	Bedrock. Run HW casing. No recovery.													
18.4-27.0 ft.	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		570.58 18.90	1	96									
27.0-29.0 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		566.68 22.80	2	94									
29.0-30.4 ft.	Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2		561.68 27.80	4	100									
30.0-30.4 ft.			560.48 29.00	5	85									
30.4 ft.	BORING TERMINATED AT 30.4 FT. BELOW GROUND SURFACE.		559.08 30.40											
35														
40														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER:

RECORD OF BOREHOLE BH87-9(1)

BORING DATE: 09/09/87
 BORING LOCATION: N 1130374.92 E 407652.88

SHEET: 1 OF 1
 DATUM: MSL



DEPTH IN FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT				
				DEPTH							W _g	W _y	W _l		
0		0.0-2.0 ft. No sample. Asphalt pavement		0.00											
		2.0-3.0 ft. TOPSOIL		2.00											
		3.0-5.2 ft. Stiff to very stiff, red-brown, mottled, laminated SILTY CLAY. (CL) LACUSTRINE CLAY		3.00	CL	26	1	DO	5,13,13,18	1.0					
5		5.2-10.5 ft. Moist to damp, compact, medium brown, SILT and f SAND, trace of c-m sand. (ML-SM) LACUSTRINE TILL		5.20	ML-SM	30	2	DO	7,14,16,25	1.0					
						54	3	DO	30,30,24,28	1.0					
						75	4	DO	10,65/5	1.0					
10		10.5-17.0 ft. Very dense, brown, f SAND, some silt, trace of medium sand, some gravel. (SM) BASAL TILL		10.50	SM	100	5	DO	34,100/4	1.0					
						100	6	DO	49,100/2	.50					
15		Auger refusal at 17.0 ft. below ground surface.		17.00											
20	4 1/4" ID Auger	SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.													
25															
30															
35															
40															

DRILL RIG: Acker AD-2
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE BH87-9(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130374.92 E 407652.89
 AZIMUTH: 000
 COLLAR ELEV: 588.70
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	ELEV		RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG		
			DEPTH (FT)	ELEV (FT)					DIP	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.													
5														
10														
15														
20	17.0-18.0 ft. Bedrock. Run HW casing . No recovery.	570.70 18.00												
25	18.0-29.1 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE , bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1			1	94								0 deg. vertical fractures	
30	29.1-31.5 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE . A MARKER BED	582.80 25.90												
35	31.5-31.9 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stibitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2	556.80 31.90			2	100								
40	BORING TERMINATED AT 31.9 FT. BELOW GROUND SURFACE.													

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/28/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-3395

RECORD OF BOREHOLE BH87-10(0)

BORING DATE: 12-09-87
 BORING LOCATION: N 1130157.53 E407842.36

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					REMARKS	PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV DEPTH	NUMBER	TYPE	BLOWS / 8 in	N			REC/ATT
0	HSA	0-13.5 ft. Grey CLAY mixed with crushed dolostone gravel.			584.70 0.00							
13.5					13.5-15.5 ft. Brown, medium grained, wet, SAND.	571.20 13.50						
5												
10												
15												
20												
25												
30												
35												
40												

DRILL RIG: ACKER AD II
 DRILLING CONTRACTOR: EMPIRE SOILS
 DRILLER: L. SCHROEDER

Golder Associates

LOGGED: LZ
 CHECKED: FG
 DATE: 12-09-87

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-10(1)

BORING DATE: 09/10/87
 BORING LOCATION: N 1130157.78 E 408078.17

SHEET: 1 OF 1
 DATUM: MSL



DEPTH IN FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT					
										Wp	W	Wl	Wu		
0		0.0-1.8 ft. Dark gray, SILTY SAND and GRAVEL, FILL	[Cross-hatched]												
		1.8-2.0 ft. CLAYEY SILT, TOPSOIL	[Diagonal lines]		21	1	DO	17,14,7,6	.50						
		2.0-8.0 ft. Firm to compact, red-brown, mottled SILTY CLAY, trace f sand. (CL) LACUSTRINE CLAY	[Diagonal lines]	CL	30	2	DO	8,15,15,16	.83						
5					28	3	DO	8,13,13,15	.75						
					37	4	DO	14,17,20,21	1.0						
		8.0-9.9 ft. Dry, compact to dense, red-brown, SILT and f SAND, some m-c sand, some gravel. (ML-SM) LACUSTRINE TILL	[Dotted]	ML-SM	48	5	DO	18,20,28,37	1.0						
10		Lacustrine till is a transitional facies between the basal till and the overlying lacustrine clay.			49	6	DO	9,20,29,40	1.0						
		9.9-15.7 ft. Dry, dense to very dense, brown, f SAND, some SILT, little m-c sand, trace of gravel. (SM) BASAL TILL	[Dotted]	SM	100	7	DO	57,100/2	1.0						
15					100	8	DO	36,40,100/1	.92						
		Auger refusal at 15.7 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.			15.70										

DRILL RIG:
 DRILLING CONTRACTOR: Empire Soils
 DRILLER:

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE BH87-10(1)

PROJECT: Bell Aerospace
 PROJECT NO: 881-1314
 LOCATION: Niagara

DRILLING DATE: 09/21/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N: 1130157.78 E 408078.17
 AZIMUTH: 000
 COLLAR ELEV: 587.52
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
			ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP WRT CORE AXIS			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
								0	30	60				
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00											
15.7-16.7	15.7-16.7 ft. Coarse BASAL TILL. Run HW casing. No recovery. 16.7-28.2 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1 28.2-30.1 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		570.82	1	95									
16.70														
586.52			2	100										
21.00														
28.2-30.1			28.50	3	100									
			28.90	4	100									
30	BORING TERMINATED AT 30.1 FT. BELOW GROUND SURFACE.		557.42											
			30.10											

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR:
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-11(1)

BORING DATE: 09/11/87
 BORING LOCATION: N 1130658.19 E 403006.08

SHEET: 1 OF 1
 DATUM: MSL



DEPTH, FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV. DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT				
											W _c	W _L	W _P		W _u
0		0.0-2.0 ft. SILT and SAND, trace to some clay, crushed gravel and slag. SURFICIAL FILL	[Cross-hatched]	0.00											
2.0		2.0-9.2 ft. Firm to stiff, red-brown and gray, mottled, SILTY CLAY, little f sand, laminated. (CL) LACUSTRINE CLAY	[Diagonal lines]	2.00	CL	14	1	DO	9,8,8,10	.50					
5						23	2	DO	6,12,11,15	0					
						47	3	DO	25,23,24,25	.17					
						21	4	DO	4,8,12,25	1.0					
10		9.2-10.5 ft. Red till, light to medium reddish brown, moist to damp, SILT and f SAND, trace f gravel. (ML-SM) LACUSTRINE TILL	[Dotted]	9.20	ML-SM	100	5	DO	20,100/4	.80					
		10.5-16.6 ft. Very dense, dry, crumbly, light brown, f SAND, some silt, some gravel, (SM). Becomes medium brown at 12 ft. with manganese on bedding partings, becomes silty at 14 ft. BASAL TILL	[Dotted]	10.50	SM	100	8	DO	19,50,37	.68					
16.6		Auger refusal at 16.6 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		16.60											

DRILL RIG: Acker AD-2
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/18/89

RECORD OF DRILLHOLE BH87-11(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 09/22/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130658.19 E 408009.08
 AZIMUTH: 000
 COLLAR ELEV: 589.55
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY <small>cm/sec</small>	NOTES WATER LEVELS INSTRUMENTATION	
			ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	RQD		FRACTURES PER FOOT		DIP wrt CORE AXIS		TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG
						80	40	2	4	30	60				
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00												
16.6-17.6	Coarse BASAL TILL Run HW casing. No recovery.	X	571.95 17.60												
17.6-29.5	Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out.	▨		1	80					0 deg. vertical fracture					
23.00-25.00		▨	566.55 23.00	2	100					Vertical fracture					
25.00-30.0	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	▨	564.55 25.00	3	100										
30.0	BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.	X	559.55 30.00												

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-12(1)

BORING DATE: 10/19/87
 BORING LOCATION: N 1128499.44 E 407988.76

SHEET: 1 OF 1
 DATUM: MSL



DEPTH FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 8 in	REC/ATT	20	40	60		80
0		0.0-1.5 ft. Four inch loose to compact, medium brown to red brown, CLAYEY SILT, some f-g sand, little f gravel, dry. FILL		0.00		37	1	DO	18,24,13,10	.33					
		1.5-11.7 ft. Dry to moist, firm to stiff, gray-brown, mottled SILTY CLAY, laminated, occasional silt layers. (CL) LACUSTRINE CLAY		1.50	CL	16	2	DO	3,7,9,13	.67					
5						23	3	DO	10,10,13,18	.96					
						87	4	DP	36,41,48,47	1.0					
						16	5	DO	7,7,9,10	1.0					
10						16	6	DO	4,8,10	1.0					
		11.7-15.7 ft. Loose, red-brown to brown, SILTY CLAY, some sand, dry. (CL-ML) LACUSTRINE TILL		11.70	CL-ML		7	DO	No Sample	0					
15						100	8	DO	100/2	1.0					
		Auger refusal at 15.7 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		15.70											
20	4 1/4" ID Auger														
25															
30															
35															
40															

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/19/89

RECORD OF DRILLHOLE BH87-12(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/20/87
 DRILL RIG: Acker AD II

DATUM: MSL
 COORDINATES N 1129499.44 E 407988.76
 AZIMUTH: 000
 COLLAR ELEV: 583.84
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
			ELEV		RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
			DEPTH (FT)											
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.													
5														
10														
15														
16.6	15.7-16.6 ft. Bedrock. Run HW casing. No recovery.	587.24 16.60												
20	16.6-28.2 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		1	100									Vertical fracture	
25														
25.8	28.2-29.8 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	558.04 25.80												
30	29.8-30.2 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stypolitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2	553.64 30.20											Weathered	
35	BORING TERMINATED AT 30.2 FT. BELOW GROUND SURFACE.													
40														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L Schroeder

LOGGED: L Lozier
 CHECKED: RCFK
 DATE:



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-13(1)

BORING DATE: 10/20/87
 BORING LOCATION: N 1130637.64 E 407850.38

SHEET: 1 OF 1
 DATUM: MSL



DEPTH, FEET	BORING METHOD	SOIL PROFILE				SAMPLES					PENETRATION RESISTANCE		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■			
				DEPTH							20	40		60
0		0.0-0.3 ft. Asphalt		0.00										
		0.3-1.0 ft. Gravel. FILL		0.50										
		1.0-4.0 ft. Firm, grey, mottled, CLAYEY SILT and SILTY CLAY little f sand, trace of m sand. FILL		1.00										
		4.0-10.0 ft. Firm to stiff, red-brown, gray, mottled, laminated SILTY CLAY, trace sand. (CL) LACUSTRINE CLAY		4.00										
						6	1	DO	4,3,3,4	.13				
						5	2	DO	1,2,3,3	.88				
							CL							
						16	3	DO	8,6,8,9	.92				
						10	4	DO	3,3,7,7	.88				
		10.0-11.5 ft. Moist, crumbly SAND and SILT, some gravel. (SM-ML) LACUSTRINE TILL		10.00			SM-ML							
		11.5-17.2 ft. Moist to wet, dense, yellowish brown to gray brown, SAND, some silt, some f gravel. (SM-ML) BASAL TILL		11.50										
						6		DO	100/2	1.5				
							SM-ML							
						100	7		100/4	1.0				
		Auger refusal at 17.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		17.20										
						8			19,100/1	.71				
40	4 1/4" ID Auger													

DRILL RIG: Acker AD-II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/19/89

RECORD OF DRILLHOLE BH87-13(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/26/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130637.84 E 407860.38
 AZIMUTH: 000
 COLLAR ELEV: 590.06
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION				
			ELEV		RUN NO.	CORE RECOVERY	ROD		FRACTURES		DIP wrt CORE AXIS				TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
			DEPTH (FT)				80	60	40	20	2	4					8	PER FOOT
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		571.86															
17.2-18.2	Bedrock. Run HW casing . No recovery.	X	18.20															
18.2-28.5	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	1	568.26	21.80	90													
28.5-29.9	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE A MARKER BED	2	562.36		100													
29.9-30.0	Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2	3	27.70		100													
30.0	BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.		560.06	30.00														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



RECORD OF DRILLHOLE BH87-13(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/23/87
 DRILL RIG: Acker AD II

DATUM: MSL
 COORDINATES N 1130540 81 E 407846.4
 AZIMUTH: 000
 COLLAR ELEV: 589.91
 INCINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION		
	DESCRIPTION	ELEV. DEPTH (FT)		RUN NO.	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG					
								J-Joint	F-Fault	S-Shear			B-Bedding			F-Foliation	P-Planar
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-13(1) FOR SOIL BORING DESCRIPTIONS.			0.00													
20	17.2-28.6 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		17.20	572.71	1	93							10 deg. fracture				
25	28.6-29.9 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		28.60	587.41	2	95											
30	29.9-36.5 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylitic, and occasional faintly porous, pitted beds. ZONE 2		32.80	561.31	3	97											
40	36.5-38.0 ft. Fresh, light brownish gray, fine grained, thinly bedded to laminated DOLOSTONE with argillite bedding partings. B MARKER BED CONTINUED ON THE NEXT PAGE.			557.11	4	100											

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



RECORD OF DRILLHOLE BH87-13(3)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/23/87
 DRILL RIG: Acker AD II

DATUM: MSL
 COORDINATES N 1130540.81 E 407846.4
 AZMUTH: 000

COLLAR ELEV: 589.91
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO.	CORE RECOVERY	ROD	FRAGMENTS PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG				
								DIP WRT 30° CORE AXIS	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG					
40	38.0-54.7 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish gray, medium to thickly bedded, moderately porous, vuggy DOLOSTONE, with patches of medium brown, medium grained, saccharoidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum in nodules, veins, and vugs. Vugs are mineralized with dolomite, gypsum and sphalerite crystals. Occasional fragment of coral fossils occur. ZONE3	549.51		100	20	2	0	0	0	0	0				
45		40.40	5		20	2	0	0	0	0	0				
50		539.71		94	20	2	0	0	0	0	0				
55	54.70	BORING TERMINATED AT 54.7 FT. BELOW GROUND SURFACE.													
60															
65															
70															
75															
80															

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-14(1)

BORING DATE: 10/29/87
 BORING LOCATION: N 1130662.14 E 407853.96

SHEET: 1 OF 1
 DATUM: MSL



DEPTH, SO FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 8 in	REC/ATT	BLOWS/FT ■				
											20	40	60		80
				DEPTH							WATER CONTENT, PERCENT				
											Wp	Wy	Wl		
											20	40	60	80	

DEPTH (ft)	DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 8 in	REC/ATT	WATER CONTENT (%)	PENETRATION RESISTANCE (blows/ft)
0.0-3.0	Loose, dark brown, SILT and f SAND, some c-m sand, trace gravel. SURFICIAL FILL	[Cross-hatched pattern]	0.00		10	1	DO	5,5,5,5	.13		~40
3.0-9.0	Dry, firm to stiff, red-brown, mottled, laminated SILTY CLAY, some sand, occasional silt layers throughout. (CL) LACUSTRINE CLAY	[Diagonal hatching]	3.00	CL	22	2	DO	13,10,12,12	0		~40
					24	3	DO	5,12,12,12	.83		~40
					43	4	DO	21,22,21,23	0		~40
					32	5	DO	5,11,21,24	1.0		~40
9.0-11.5	Moist, loose to compact, red-brown, SILT and f SAND, some m-c sand. (ML-SM) LACUSTRINE TILL	[Vertical lines]	9.00	ML-SM	100	6	DO	6,12,100/1	46		~40
11.5-17.0	Very dense, yellowish brown, moist to dry, SAND, some gravel, some silt, crumbly. (SM) BASAL TILL	[Dotted pattern]	11.50	SM	100	7	DO	100/3	.67		~40
					100	8	DO	100/3	1.3		~40
					100	9	DO	35,100/3	1.3		~40
17.00	Auger refusal at 17.0 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		17.00								

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/10/89

RECORD OF DRILLHOLE BH87-14(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 11/05/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130882.14 E 407853.98
 AZIMUTH: 000
 COLLAR ELEV: 589.08
 INCLINATION: .90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP WRT CORE AXIS			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
								0	30	90					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.														
17.0-19.0	Run HW casing. No recovery.		X												
19.0-27.5	19.0-27.5 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		▨	570.08 19.00	1	96									
27.5-30.0	27.5-30.0 ft Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		▨	583.38 25.70	2	100									
30.0	BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.			559.06 30.00											

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



RECORD OF DRILLHOLE BH87-14(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/30/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130681.81 E 407859.07
 AZMUTH: 000
 COLLAR ELEV: 590.35
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV		RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA					GRAPHIC LOG		
								ELEV DEPTH (FT)	DIP W/ CORE AXIS	TYPE AND SURFACE DESCRIPTION	DISCONTINUITY DATA				
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-14(1) FOR SOIL BORING LOG DESCRIPTIONS.														
5															
10															
15															
17.0-27.5	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		<div style="border: 1px solid black; padding: 2px;"> 17.00 570.95 589.55 578.85 21.50 </div>	<div style="border: 1px solid black; padding: 2px;"> 1 2 3 4 </div>	<div style="border: 1px solid black; padding: 2px;"> 100 92 100 100 </div>	<div style="border: 1px solid black; padding: 2px;"> 80 40 20 2 4 6 8 10 </div>	<div style="border: 1px solid black; padding: 2px;"> 0 30 60 90 </div>	Broken at top							
25	27.5-30.0 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		<div style="border: 1px solid black; padding: 2px;"> 584.65 25.70 </div>	<div style="border: 1px solid black; padding: 2px;"> 5 5 </div>	<div style="border: 1px solid black; padding: 2px;"> 95 </div>	Breakage									
30	30.0-36.2 ft. Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2		<div style="border: 1px solid black; padding: 2px;"> 560.46 29.90 556.45 31.90 </div>	<div style="border: 1px solid black; padding: 2px;"> 6 7 </div>	<div style="border: 1px solid black; padding: 2px;"> 100 89 </div>	Gypsum Gypsum Gypsum									
35	36.2-39.0 ft. Fresh, light brownish gray, fine grained, thinly bedded to laminate DOLOSTONE with argillite bedding partings. B MARKER BED		<div style="border: 1px solid black; padding: 2px;"> 563.55 36.60 560.85 39.40 </div>	<div style="border: 1px solid black; padding: 2px;"> 8 </div>	<div style="border: 1px solid black; padding: 2px;"> 98 </div>	Solid Section									
40	CONTINUED ON THE NEXT PAGE.														

DEPTH SCALE: 1 in. = 5 ft
 DRILLING CONTRACTOR: Empire Soil's
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



RECORD OF DRILLHOLE BH87-14(3)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 10/30/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130681.81 E 407868.07
 AZIMUTH: 000
 COLLAR ELEV: 590.35
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Slatersided SM-Smooth R-Rough VR-V. Rough		DIP wrt CORE AXIS		TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
			ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP						
40	39.0-55.0 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish gray, medium to thickly bedded, moderately porous, vuggy DOLOSTONE, with patches of medium brown, medium grained, saccharoidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs are mineralized with dolomite, gypsum and sphalerite crystals. Occasional fragment of coral fossils occur between 40.0 ft. and 41.0 ft.; 45.0 ft. and 46.0 ft. ZONE 3													
45			9	100	80 60 40 20	2	30 60	0						
50			10	100	80 60 40 20	2	30 60	0						
55			11	100	80 60 40 20	2	30 60	0						
55	535.35 55.00	BORING TERMINATED AT 55.0 FT. BELOW GROUND SURFACE.												
60														
65														
70														
75														
80														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/25/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-15(1)

BORING DATE: 11/11/87
 BORING LOCATION: N 1130746.37 E 407663.74

SHEET: 1 OF 1
 DATUM: MSL



DEPTH FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 8 in	REC/ATT	WATER CONTENT, PERCENT				
											W _p	W _L	W _p		W _L
0		0.0-3.5 ft. Compact, brown, CLAYEY SILT and f SAND, some m-c sand, trace gravel, moist to wet. FILL	[Cross-hatched pattern]	0.00		100	1	DO	7,100/4	.50					
		3.5-4.0 ft. Dark gray, brown, SILT and f SAND, trace to some f gravel, dry. (ML-SM)	[Diagonal lines pattern]	3.50 4.00	ML-SM	100	2	DO	100/2	.50					
5		4.0-7.3 ft. Stiff, laminated, brown and gray, mottled SILTY CLAY, little f sand, occasional gray silt layers. (CL) LACUSTRINE CLAY	[Diagonal lines pattern]		CL	23	3	DO	10,10,13,20	.92					
		7.3-12.0 ft. Moist to wet, loose to compact, red-brown, f SAND and SILT, some m-c sand, some clay, trace gravel. (SM-ML) LACUSTRINE TILL	[Diagonal lines pattern]	7.30		74	4	DO	28,37,37,45	1.0					
10		12.0-18.0 ft. Dry, crumbly, light to medium brown, reddish brown, f SAND and SILT, trace to some gravel. (SM) BASAL TILL	[Dotted pattern]	12.00		39	5	DO	7,17,22	.67					
					SM-ML	100	6	DO	11,100/4	.80					
15						100	7	DO	100/3	1.0					
					SM	100	8	DO	100/3	.67					
						100	9	DO	75,37,100/2	.71					
20	4 1/4" ID Auger	Auger refusal at 18.0 ft. below ground surface		18.00											
		SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTION.													

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozer
 CHECKED: RCFK
 DATE: 08/10/89

RECORD OF DRILLHOLE BH87-15(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO:
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130748.37 E 407653.74
 AZIMUTH: 000

COLLAR ELEV: 590.27
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV	DEPTH (FT)	RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP W/ CORE AXIS			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG				
								0	30	60						
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00													
18.0-19.0 ft.	Run HW casing. No recovery.		571.27													
19.0-28.0 ft.	Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		19.00	1	60										Vertical fractures	
23.0-25.0 ft.			587.27												Broken	
25.0-30.0 ft.	Fresh, medium brownish grey, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED.		23.00	2	100										Gypsum	
30.0 ft.	BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.		580.27													
30.0			30.00													

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



RECORD OF DRILLHOLE BH87-15(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 11/12/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130748.22 E 407648.09
 AZMUTH: 000
 COLLAR ELEV: 589.87
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION					
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO.	CORE RECOVERY	RQD					FRACTURES PER FOOT					TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
						80	60	40	20	0	2	4	6					8	10	0
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-15(1) FOR SOIL BORING LOG DESCRIPTIONS.			0.00																
18.0-27.4	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1			571.87 18.00	1	100														
27.4-28.8	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED			564.87 25.20	2	100														
28.8-36.2	Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2			557.87 32.00																
36.2-37.5	Fresh, light brownish gray, fine grained, thinly bedded to laminated DOLOSTONE with argillite bedding partings and slumped bedding structures. B MARKER BED				3	100														
40	CONTINUED ON NEXT PAGE																			

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



RECORD OF DRILLHOLE BH87-15(3)

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE: 11/12/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130746.22 E 407648.09
 AZIMUTH: 000

COLLAR ELEV: 589.87
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	<div style="display: flex; justify-content: space-between; font-size: 0.8em;"> <div style="width: 30%;"> J-Joint F-Fault S-Shear B-Bedding F-Foliation </div> <div style="width: 30%;"> PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular </div> <div style="width: 30%;"> P-Polished K-Skarn-sided SM-Smooth R-Rough VR-V. Rough </div> </div>										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION	
	DESCRIPTION			ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	RCD	FRACTURES PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG				
						80 60 40 20	2 4 6 8 10	0 30 60 90	DIP AXIS	TYPE AND SURFACE DESCRIPTION						
40	37.5-54.5 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish gray, medium to thickly bedded, moderately porous, vuggy DOLOSTONE, with patches of medium brown, medium grained, saccharoidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs (1/4" to 2" diameter) are mineralized with dolomite, gypsum and sphalerite crystals. 40.0-41.0 ft. and 44.0 ft., fragments of coral fossils. ZONE 3															
45				4	100											
50																
55	BORING TERMINATED AT 54.5 FT. BELOW GROUND SURFACE.															
60																
65																
70																
75																
80																

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE BH87-16(1)

BORING DATE: 12/03/87
 BORING LOCATION: N 1130686.57 E 407729.83

SHEET: 1 OF 1
 DATUM: MSL



DEPTH, FEET	BORING METHOD	SOIL PROFILE			SAMPLES					PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION			
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■						
				DEPTH							20	40	60		80		
0	4 1/4" ID Auger	0.0-2.0 ft. Moist, dense to compact, f-m SAND and f GRAVEL, some silt, trace organics, FILL		0.00		20	1	DO	48,13,16,26	.17							
2.0		2.0-6.8 ft. Compact, medium brown to brownish gray, mottled, laminated SILTY CLAY, weathered along vertical fractures. (CL) LACUSTRINE CLAY		2.00	CL	34	2	DO	15,16,18,25	.75							
5					29	3	DO	7,14,15,18	.68								
		6.8-8.5 ft. Dense to very dense, moist, reddish brown, SILT and f SAND, trace of gravel. (ML-SM) LACUSTRINE TILL		6.80	ML-SM	100	4	DO	28,55,60,56	1.0							
		8.5-14.0 ft. Moist to wet, very dense, light to medium brownish gray, laminated SILT and f SAND, trace c sand to f gravel. (ML-SM)		8.50	ML-SM	100	5	DO	17,100/4	1.0							
		Transitional phase from LACUSTRINE TILL to BASAL TILL.				100	6	DO	100/1	0							
						100	7	DO	100/1	3.0							
15			14.0-18.0 ft. Moist to dry, very dense, medium brownish gray, f SAND, some silt, some m-c m-c sand, c-f gravel. (SM) BASAL TILL		14.00	SM	100	8	DO	100/4	1.8						
							100	9	DO	100/5							
20		Auger refusal at 18.0 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		18.00													

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/19/89

RECORD OF DRILLHOLE BH87-16(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130685 57 E 407729.83
 AZIMUTH: 000
 COLLAR ELEV: 590.45
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION			
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	PL-Plener				P-Polished						DISCONTINUITY DATA	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG
					C-Curved	U-Undulating	ST-Stepped	I-Irregular	K-Skewed	SM-Smooth	R-Rough	VR-V. Rough					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.	0.00															
5																	
10																	
15																	
18.0-19.0	18.0-19.0 ft. Run HW casing. No recovery.	571.45															
19.0-27.87	19.0-27.87 ft. Fresh, faintly to moderately weathered on bedding surfaces. medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	19.00	1	100													
25																	
27.87-30.0	27.87-30.0 ft Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	564.95 25.50	2	100													
30																	
30.0-30.33	30.0-30.33 ft Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2	560.12 30.33															
35	BORING TERMINATED AT 30.33 FT. BELOW GROUND SURFACE.																
40																	

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



RECORD OF DRILLHOLE BH87-16(3)A

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130681.31 E 407725.30
 AZIMUTH: 000
 COLLAR ELEV:
 INCINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	ELEV		RUN NO.	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG		
			DEPTH (FT)	CORRECTION					DIP	TYPE AND SURFACE DESCRIPTION	LOG			
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH87-16(1) FOR SOIL BORING LOG DESCRIPTIONS.		0.00											
5														
10														
15														
20	18.0-27.87 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		18.00		1	95								
25	27.87-29.2 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		25.50		2	96								
30	29.2-36.45 ft. Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2		32.00		3	81								
35	36.45-37.8 ft. Fresh, light brownish gray, fine grained, thinly bedded to laminated DOLOSTONE with argillite bedding partings and slumped bedding structures. B MARKER BED		37.30											
40	CONTINUED ON NEXT PAGE.													

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



RECORD OF DRILLHOLE BH87-16(3)A

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 881-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130681.31 E 407725.30
 AZIMUTH: 000
 COLLAR ELEV:
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION		
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP w/1 30 CORE 90 AXIS				TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG				
								0	30	60	90						
40	37.8-54.6 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish gray, medium to thickly bedded, moderately porous, vuggy DOLOSTONE, with patches of medium brown, medium grained, saccharoidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs are mineralized with dolomite, gypsum and sphalerite crystals. Occasional fragment of coral fossils occur. ZONE 3																
45		45 00															
50			5	100													
55	BORING TERMINATED AT 54.6 FT. BELOW GROUND SURFACE. DRILL STRING JAMMED IN HOLE. HOLE GROUTED TO SURFACE USING BENTONITE CEMENT GROUT.		54 60														
60																	
65																	
70																	
75																	
80																	

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



RECORD OF DRILLHOLE BH87-16(3)B

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130591.31 E 407725.30
 AZIMUTH: 000
 COLLAR ELEV: 590.51
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	GRAPHIC LOG	J-Joint F-Fault S-Shear B-Beeding F-Foliation		Pt-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skew-sided SM-Smooth R-Rough VR-V. Rough		TYPE AND SURFACE DESCRIPTION		GRAPHIC LOG			
			ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP WRT CORE AXIS						
0	Triconed to 32.0 ft. below ground surface. (Note: Void from top of rock to 32.0 ft. in 16(a) and had to abandon (16-A)).													
5	SEE PAGE ONE OF THE ADJACENT BORE-HOLE BH87-16(1) FOR SOIL BORING LOG DESCRIPTIONS AND PAGE ONE OF THE ABANDONED DRILLHOLE BH87-16(3)A FOR ROCK LOG DESCRIPTIONS.													
10														
15														
20														
25														
30														
35	32.0-36.45 ft. Fresh, light to medium gray, fine to medium grained, medium to thickly bedded, massive textured, stollitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2		558.51 32.00	1	87									
36.45-37.8 ft.	Fresh, light brownish gray, fine grained, thinly bedded to laminate DOLOSTONE with argillite bedding partings. B MARKER BED		554.81 35.90											
40	CONTINUED ON THE NEXT PAGE.													

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



RECORD OF DRILLHOLE BH87-16(3)B

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 881-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130591.31 E 407725.30
 AZIMUTH: 000
 COLLAR ELEV: 590.51
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG				
								DIP WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG					
40	37.8-55.0 ft. Fresh, with occasional faintly to moderately weathered vuggy zones, medium brownish gray, medium to thickly bedded, moderately porous, vuggy DOLOSTONE, with patches of medium brown, medium grained, saccharoidal dolostone, occasional stylolites and argillite partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs are mineralized with dolomite, gypsum and sphalerite crystals. Occasional fragment of coral fossils occur. ZONE 3	645.01	2	90	80 40 20	2	0 2 4 6 8 10	0 30 60							
45		46.50													
50		535.51	3	100											
55	BORING TERMINATED AT 55.0 FT. BELOW GROUND SURFACE.	55.00													
60															
65															
70															
75															
80															

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 861-1314

RECORD OF BOREHOLE 87-17(1)

BORING DATE: 12/07/87
 BORING LOCATION: N 1130674.28 E 407613.95

SHEET: 1 OF 1
 DATUM: MSL



DEPTH, FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USGS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT				
				DEPTH							20	40	60		80
0		0.0-1.75 ft. Medium brown, CLAYEY SILT, trace to some sand and gravel. FILL		0.00		11	1	DO	10,4,7,5	33					
		1.75-2.75 ft. TOPSOIL		1.75											
		2.75-3.5 ft. Dense medium reddish brown to gray, mottled, laminated CLAYEY SILT. (CL) LACUSTRINE CLAY		2.75	CL	12	2	DO	5,5,7,24	1.0					
				3.50											
5		3.5-7.0 ft. Dense, medium reddish brown, massive SILT and f SAND, trace to little c sand and f gravel, trace clay. (ML-SM) LACUSTRINE TILL			ML-SM	60	3	DO	11,30,30,40	1.0					
				7.00		56	4	DO	30,26,30,47	1.0					
		7.0-8.0 ft. Transitional zone to BASAL TILL		8.00											
		8.0-14.0 ft. Dry, very dense, medium brown, f SAND, some silt, little gravel. (SM) BASAL TILL				100	5	DO	65,100/3	1.3					
						100	6	DO	30,100/2	1.0					
					SM	100	7	DO	80,100/4	1.0					
15		14.0-17.5 ft. No sample, extremely dense soil. BASAL TILL				100	8	DO	100/3						
						100	9	DO	100/2						
20	4 1/4" ID Auger	17.5 ft. Bedrock SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		17.50											

DRILL RIG: Acker AD II
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/10/89

RECORD OF DRILLHOLE 87-17(1)

PROJECT: Bell Aerospace
 PROJECT NO:
 LOCATION: Niagara

DRILLING DATE: 12/08/87
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1130674.28 E 407613.95
 AZIMUTH: 000
 COLLAR ELEV: 589.82
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION			
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD					DISCONTINUITY DATA							
					80	70	60	50	40	2	4	6			8	10	0
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.																
17.5-18.7	Bedrock. Run HW casing. No recovery.		570.62														
18.7-27.2	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		19.00	1	100												Weathered
20			588.87														Avg. bedding
20.75			20.75														
27.2-29.2	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED			2	100												
25			580.62														
29.00			29.00														
30	BORING TERMINATED AT 29.2 FT BELOW GROUND SURFACE.																

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR:
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/08/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-3395

RECORD OF BOREHOLE BH87-18(1)

BORING DATE: 04/04/88
 BORING LOCATION: N 1129530.45 E 407425.64

SHEET: 1 OF 1
 DATUM: MSL



DEPTH IN FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	USCS	N	NUMBER	TYPE	BLOWS / 6 in	RECI/ATT	BLOWS/FT ■			
										20	40		60
0		0.0-3.5 ft. FILL											
5		3.5-13.2 ft. Firm to stiff, red-brown, mottled SILTY CLAY, some m-c sand. (CL) LACUSTRINE CLAY											
10													
15		13.2-14.1 ft. Dense, medium reddish brown, SAND, some silt, trace gravel. (SM) LACUSTRINE TILL											
20													
25													
30													
35													
40													

DRILL RIG: CME 45 Trailer
 DRILLING CONTRACTOR:
 DRILLER: M. Gaudy

Golder Associates

LOGGED: L. Lozer
 CHECKED: RCFK
 DATE:

RECORD OF DRILLHOLE BH87-18(1)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 861-1314
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1129530.45 E 407425.54
 AZIMUTH: 000
 COLLAR ELEV: 586.02
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION						
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	RQD	DISCONTINUITY DATA					GRAPHIC LOG									
						FRACTURES PER FOOT	DIP WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION												
0	SEE PAGE ONE FOR THE SOIL BORING LOG DESCRIPTIONS.																			
15	14.1-15.2 ft. Bedrock. Run HW casing. No recovery. 15.2-28.8 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated . Gypsum coatings tend to weather out. ZONE 1		570.82 15.20	1	100	80	60	40	20	2	4	6	8	10	0	30	60	90	Broken, med. fractures Vugs	
20			585.82 20.20																Gyp.	
25				2	100														Vug High angle fracture	
30	28.8-30.2 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		555.82 30.20																Breakage	
35	BORING TERMINATED AT 30.2 FT. BELOW GROUND SURFACE.																			
40																				

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: L. Schroeder

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/26/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-3395

RECORD OF BOREHOLE BH87-19(1)

BORING DATE: 04/07/88
 BORING LOCATION: N 1128811.96 E 406862.06

SHEET: 1 OF 1
 DATUM: MSL



DEPTH FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■					
				DEPTH							20	40	60		80	
0		0.0-2.0 ft. Moist, soft to firm, brown, slightly mottled, SILTY CLAY, some f sand, trace fibrous root and bark. FILL		0.00		3	1	DO	1,1,2,5	.71	■					
2		2.0-8.0 ft. Moist, soft to firm, red-brown to gray, mottled, laminated SILTY CLAY, some f sand. (CL) LACUSTRINE CLAY		2.00		8	2	DO	4,4,5,6	.33	■					
5					CL	4	3	DO	1,2,2,2	.83	■					
						8	4	DO	2,4,4,3	.50	■					
8		8.0-13.5 ft. Moist, soft to firm, red-brown, SILT and f SAND, some m-c sand. (SM-ML) LACUSTRINE TILL		8.00		11	5	DO	3,5,6,6	1.1	■					
10					SM-ML	8	6	DO	3,3,5,6	1.0	■					
						27	7	DO	6,10,17,25	.75	■					
13.5		Auger refusal at 13.5 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		13.50												
15																
20	140 lbs. 30 in.															
25																
30																
35																
40																

DRILL RIG: Falling
 DRILLING CONTRACTOR:
 DRILLER: M. Gaudy

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:

RECORD OF DRILLHOLE BH87-19(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO:
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: MSL
 COORDINATES N 1128811.98 E 406662.06
 AZIMUTH: 000
 COLLAR ELEV: 581.47
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
			ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP wrt CORE AXIS		TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
								0	90					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00											
13.5-15.5	Bedrock. Run HW casing. No recovery.		565.97											
15.5-29.8	Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE. bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out.		15.50	1	98									Weathered Interfacing fractures
29.8-31.7	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		560.27 21.20	2	100									Vugs Intersecting fractures Broken
31.7-31.8	Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2		553.27 28.20	3	100									Weathered
31.8	BORING TERMINATED AT 31.8 FT. BELOW GROUND SURFACE.		551.27 30.20	4	100									
			549.67 31.80											

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR:
 DRILLER: M. Gaudy

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/28/89

Golder Associates

RECORD OF DRILLHOLE BH87-20(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 863-3395
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG: Failing

DATUM: MSL
 COORDINATES N 1129145 92 E 408317.17
 AZIMUTH: 000

COLLAR ELEV: 579.01
 INCLINATION: 790

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION	
			ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT		TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG			
						80 60 40 20	2 4 6 8 10	DIP W/ 30 CORE AXIS	50						
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00												
9.8-10.8 ft.	Bedrock. Run HW casing. No recovery.		588.21 10.80												
10.8-26.5 ft.	Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		586.21 12.80	1	70										Vertical fracture Vertical fracture Some breakage Gypsum Gypsum Gypsum
26.5-28.2 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		558.11 20.90	2	100										Vertical fractures
28.2-28.4 ft.	Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone, and occasional faintly porous, pitted beds. ZONE 2		550.61 28.40	3	98										Vertical fracture
28.4 ft.	BORING TERMINATED AT 28.4 FT. BELOW GROUND SURFACE.														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: M. Gaudy

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/28/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-3395

RECORD OF BOREHOLE BH87-20(1)

BORING DATE: 04/08/88
 BORING LOCATION: N 1129146 92 E 408317.17

SHEET: 1 OF 1
 DATUM: MSL



DEPTH, FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE			PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	GRAPHIC LOG	ELEV	USGS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■				
											20	40		60	80
				DEPTH							W _p ——— W ——— W _p				
											20	40	60	80	
0		0.0-4.0 ft. Moist, loose, brown, f SAND and SILT, some m sand, trace c sand. FILL	[Cross-hatched pattern]	0.00		7	1	DO	3,5,2,2	.33					
						8	2	DO	3,3,3,5	.46					
5		4.0-9.0 ft. Moist, firm, grey changing to red-brown, mottled, SILTY CLAY, some f sand, interbedded, silt layers. (CL) LACUSTRINE CLAY	[Diagonal hatched pattern]	4.00	CL	13	3	DO	4,8,7,9	.67					
						20	4	DO	7,9,12,14	.88					
10		9.0-9.8 ft. Moist, compact, red-brown, SILT and f SAND, some m-c sand. (SM-ML) LACUSTRINE TILL	[Vertical line pattern]	9.00	SM-ML	23	5	DO	7,10,13						
		Auger refusal at 9.8 ft. below ground surface.		9.80											
		SEE NEXT PAGE FOR CORE LOG DESCRIPTIONS.													
20	140 lbs. 30 in.														
25															
30															
35															
40															

DRILL RIG: Falling
 DRILLING CONTRACTOR:
 DRILLER: M. Gaudy

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-3395

RECORD OF BOREHOLE BH87-21(1)

BORING DATE: 04/12/88
 BORING LOCATION: N 1128751.68 E 408568.18

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SO FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT					
				DEPTH							20	40	60		80	Wp
0		0.0-2.8 ft. Moist, loose, brown, f SAND and SILT, little m-c sand. FILL		0.00		10	1	DO	2,5,5,7	.42	■					
5		2.8-10.0 ft. Firm to stiff, brown, mottled, SILTY CLAY, trace of f sand. (CL) LACUSTRINE CLAY		2.80		11	2	DO	4,5,6,9	1.0	■					
					CL	15	3	DO	8,7,6,12	1.0	■					
						25	4	DO	11,12,13,12	1.0	■					
10		10.0-11.0 ft. Compact to loose, reddish brown, f SAND and SILT. (SM-ML) LACUSTRINE TILL		10.00		2	5	DO	WH,1,1,1	.04	■					
				10.00	SM-ML	15	6	DO	8,7	1.0	■					
		Auger refusal at 11.0 ft. below ground surface. SEE NEXT PAGE FOR CORE LOG DESCRIPTIONS.		11.00												
20	140 lbs., 30 in.															
25																
30																
35																
40																

DRILL RIG: Failing
 DRILLING CONTRACTOR:
 DRILLER: M. Gaudy

Golder Associates

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:

RECORD OF DRILLHOLE BH87-21(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 863-3395
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG: Falling

DATUM: MSL
 COORDINATES N 1128751.68 E 408668.18
 AZIMUTH: 000

COLLAR ELEV: 577.33
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	J-Joint F-Fault S-Shear B-Bedding F-Foliation		Pl-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skarnaded SM-Smooth R-Rough VR-V. Rough		HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION	
	DESCRIPTION	ELEV		RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA				
								DEPTH (FT)	TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.	0.00										
11.0-11.8 ft.	Bedrock. Run HW casing. No recovery.	586.53 11.80										
11.8-29.25 ft.	Fresh, faintly to moderate weathered on bedding partings, medium gray, fine grained, non-porous, thinly bedded to laminated DOLOSTONE with numerous black bituminous and argillaceous bedding partings associated with 0.025 to 0.25 gypsum coatings. Lower half of section is strandlike.	556.33 21.00	1	65							Vertical fractures Vuggy Some broken up Weathered Gypsum Gypsum	
29.25-31.0 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	549.33 28.00	2	95							Broken up Gypsum	
31.0 ft.	BORING TERMINATED AT 31.0 FT. BELOW GROUND SURFACE.	546.33 31.00	3	97							Gypsum	

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: M. Gaudy

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:

PROJECT: Bell Aerospace

RECORD OF BOREHOLE BH87-22(1)

SHEET: 1 OF 1

PROJECT LOCATION: Niagara

BORING DATE: 04/19/88

DATUM: MSL

PROJECT NUMBER: 863-3395

BORING LOCATION: N 1129628.88 E 408543.25



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT				
				DEPTH							Wp	W	W _L		W _p
0		0.0-2.0 ft. Soft, brown, CLAYEY SILT, some sand. TOPSOIL		0.00		12	1	DO	1,3,5,7	25					
2.0		2.0-8.7 ft. Firm to stiff, brown, mottled. SILTY CLAY, little f sand. (CL) LACUSTRINE CLAY		2.00		33	2	DO	7,10,14,19	50					
5					CL	43	3	DO	6,12,21,22	92					
						43	4	DO	22,25,24,19	1.0					
10		8.7-12.3 ft. Compact, red-brown to red, f SAND and SILT, some m-c sand. (SM-ML) LACUSTRINE TILL		8.70		33	5	DO	8,8,14,19	.50					
					SM-ML	38	6	DO	6,17,18,20	1.0					
							7	DO	100, 3	1.0					
15	140 lbs. 30 in.	Auger refusal at 12.3 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		12.30											

DRILL RIG: CME 45 Trailer
DRILLING CONTRACTOR:
DRILLER: P. Bennett

Golder Associates

LOGGED: L. Lozier
CHECKED: RCFK
DATE: 07/19/89

RECORD OF DRILLHOLE BH87-22(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 863-3395
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG: CME 45 Tractor

DATUM: MSL
 COORDINATES N 1129628.88 E 408643.25
 AZIMUTH: 000

COLLAR ELEV: 583.97
 ELEVATION: 583.97
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">J-Joint F-Fault S-Shear B-Bedding F-Foliation</td> <td style="width: 10%;">PL-Plener C-Curved U-Undulating ST-Stepped Irregular</td> <td style="width: 10%;">P-Polished K-Skew-sided SM-Smooth R-Rough VR-V. Rough</td> <td colspan="7">DISCONTINUITY DATA</td> </tr> <tr> <td>ELEV DEPTH (FT)</td> <td>RUN NO</td> <td>CORE RECOVERY</td> <td>RQD</td> <td>FRACTURES PER FOOT</td> <td>DIP wrt CORE AXIS</td> <td colspan="2">TYPE AND SURFACE DESCRIPTION</td> <td>GRAPHIC LOG</td> </tr> <tr> <td></td> <td></td> <td>80 60 40 20</td> <td></td> <td>2 4 6 8 10</td> <td>0 30 60 90</td> <td colspan="2"></td> <td></td> </tr> </table>										J-Joint F-Fault S-Shear B-Bedding F-Foliation	PL-Plener C-Curved U-Undulating ST-Stepped Irregular	P-Polished K-Skew-sided SM-Smooth R-Rough VR-V. Rough	DISCONTINUITY DATA							ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP wrt CORE AXIS	TYPE AND SURFACE DESCRIPTION		GRAPHIC LOG			80 60 40 20		2 4 6 8 10	0 30 60 90				HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
			J-Joint F-Fault S-Shear B-Bedding F-Foliation	PL-Plener C-Curved U-Undulating ST-Stepped Irregular	P-Polished K-Skew-sided SM-Smooth R-Rough VR-V. Rough	DISCONTINUITY DATA																																				
			ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP wrt CORE AXIS	TYPE AND SURFACE DESCRIPTION		GRAPHIC LOG																															
		80 60 40 20		2 4 6 8 10	0 30 60 90																																					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.	0.00																																								
5																																										
10																																										
15	12.3-13.3 ft. Bedrock. Run HW casing. No recovery. 13.0-29.0 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	570.67 13.30	1	94				Vertical fracture Weathered																																		
20		567.07 16.90	2	92				Gypsum Gypsum Gypsum Gypsum																																		
25		557.07 26.90	3	100				Intersecting fractures																																		
30	29.0-30.0 ft. Fresh, medium brownish grey, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	553.97 30.00																																								
35	BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.																																									
40																																										

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: P. Bennett

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 07/28/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 863-3395

RECORD OF BOREHOLE BH87-23(1)

BORING DATE: 04/22/88

BORING LOCATION: N 1130214.73 E 408559.88

SHEET: 1 OF 1

DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES					PENETRATION RESISTANCE BLOWS/FT		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT		WATER CONTENT, PERCENT
0		0.0-2.0 ft. Soft, brown, CLAYEY SILT, some f sand. TOPSOIL		0.00		9	1	DO	1,3,6,9	.50	■	
		2.0-4.0 ft. Firm, red brown, dry, SILTY CLAY, little sand. (CL) LACUSTRINE CLAY		2.00	CL	22	2	DO	9,9,13,15	.63	■	
5		4.0-16.0 ft. Compact to dense, red-brown to brown, f SAND and SILT, some m-c sand, trace f gravel. (SM-ML) LACUSTRINE TILL		4.00	SM-ML	28	3	DO	8,11,17,28	1.0	■	
	181					4	DO	56,73,88	.63			
	100					5	DO	56,68,100/4	1.0			
10	100					6	DO	46,120	1.0			
	81					7	DO	32,38,43,37				
15		35	8	DO	6,8,27,29	.75	■					
		16.0-17.0 ft. Dense, moist to wet, gray, f-c SAND, some f-c gravel, some silt. (SM) BASAL TILL		16.00	SM	100	9	DO	11,100/1		■	
20		BORING TERMINATED AT 17.0 FT. BELOW GROUND SURFACE. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		17.00								

DRILL RIG: CME 45 Trailer
 DRILLING CONTRACTOR:
 DRILLER: P. Bennett

Golder Associates

LOGGED: L. Lozer
 CHECKED: RCFK
 DATE:

RECORD OF DRILLHOLE BH87-23(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 863-3395
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG: CME 45 Trailer

DATUM: MSL
 COORDINATES N 1130214.73 E 408559.86
 AZIMUTH: 000
 COLLAR ELEV: 587.13
 INCUNATION: -90

DEPTH SCALE (FEET)	ROCK TYPE												HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION			
	DESCRIPTION	GRAPHIC LOG	J-Joint		PL-Planar		P-Polished		DISCONTINUITY DATA								
			F-Fault	S-Shear	C-Curved	U-Undulating	K-Skew-sided	SM-Smooth									
	ELEV. DEPTH (FT)	RUN NO.	CORE RECOVERY	ROD	2	4	8	10	6	30	60	90	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00														
5																	
10																	
15																	
20	17.0-18.0 ft. Bedrock. Run HW casing. No recovery. 18.0-30.0 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out.		589 13 18.00		Vugs												
25			1	99	Gypsum												
30	30.0-32.0 ft Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		559 13 28.00		Gypsum												
35			2	100	Gypsum												
40	BORING TERMINATED AT 32.0 FT. BELOW GROUND SURFACE		556 13 31.00		More porous												
45			555 13 32.00	3	90												

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: P. Bennett

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE:



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE BH89-1(1)

BORING DATE: 03/22/89
 BORING LOCATION: N1130284E409027

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCA FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT PERCENT				
											Wc	W	W	W	
0	4 1/4" Auger	0.0-2.0 ft. Sandy silt, clay, roots, trace of gravel. TOPSOIL		0.00		6	1	DO	1,2,4,6	.075	■				
		2.0-8.4 ft. Stiff, laminated to varved, reddish brown to grey, SILTY CLAY with silt laminations and occasional gravel sized dropstones. (CL) LACUSTRINE CLAY		2.00	CL	52	2	DO	16,26,26,30	.85	■				
5						19	3	DO	8,8,10,13	.90	■				
						33	4	DO	13,16,17,21	.93	■				
10		8.4-11.2 ft. Reddish, dense SAND and SILT with a trace of some clay and gravel. (SM-ML) LACUSTRINE TILL		8.40	SM-M	18	5	DO	8,6,12,16	.65	■				
						100	6	DO	8,13,100/2	.50	■				
15	Auger refusal at 11.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.			11.20											

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Malfax

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE BH89-1(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 03/22/89
 DRILL RIG: CME 45

DATUM: NGVD29
 COORDINATES N: 1130284
 AZIMUTH: 000

COLLAR ELEV: 586.12
 E: 409027
 INCLINATION: -90

DEPTH (FEET)	DESCRIPTION	GRAPHIC LOG	ROCK TYPE										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
			J-Joint F-Fault S-Shear B-Beeding F-Foliation PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular P-Polished K-Skarn-sided SM-Smooth R-Rough VR-V. Rough											
			ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA						
				00 20 40 60 80	2 4 6 8 10	DIP Wrt CORE AXIS					TYPE AND SURFACE DESCRIPTION			
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.													
11.2-11.9 ft.	Coarse BASAL TILL.													
11.9-27.3 ft.	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1													
15														
27.3-29.3 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED													
29.3-32.0 ft.	Fresh, light to medium brownish gray, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2													
32.0	BORING TERMINATED AT 32.0 FT. BELOW GROUND SURFACE.													

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Maddex

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/09/89



RECORD OF DRILLHOLE BH89-2(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 04/14/89
 DRILL RIG: CME 45 Track

DATUM: NGVD29
 COORDINATES N: 1129771.86
 AZIMUTH: 000

COLLAR ELEV: 584.83
 E: 408312.47
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION			
			ELEV	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT					TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG		
			DEPTH (FT)	80	60	40	20	2	4	6	8	10			0	30	60
0	SEE PAGE ONE OF THE ADJACENT BOREHOLE BH89-2(3) FOR SOIL BORING LOG DESCRIPTIONS.		572.83														
5			12.00														
10			571.23	1	78												
15	12.0-29.9 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		13.40	2	108												
20			582.73														
25			14.70														
30	29.9-31.9 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED			3	95												
35			552.73														
40			21.90														
				4	100												
			589.93														
	BORING TERMINATED AT 31.9 FT. BELOW GROUND SURFACE.		31.90														

DEPTH SCALE: 1 in. = 5 ft
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: A. Koske

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/10/89



PROJECT: Bell Aerospace

RECORD OF BOREHOLE BH89-2(3)

SHEET: 1 OF 1

PROJECT LOCATION: Niagara

BORING DATE: 03/27/89

DATUM: NGVD29

PROJECT NUMBER: 883-6167

BORING LOCATION: N1129776E408313



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PIEZOMETER OR STANDPIPE INSTALLATION				
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	WATER CONTENT, PERCENT							
0		0.0-1.4 ft. Silty sand, clay, roots, trace of gravel. TOPSOIL		0.00		8	1	DO	2,2,4,6	.45								
		1.4-8.0 ft. Slightly moist, stiff to very stiff, laminated to varved, red brown to blue grey, SILTY CLAY with silt laminations and occasional gravel sized dropstones. (CL) LACUSTRINE CLAY		1.40		29	2	DO	6,12,17,17	.73								
5				CL		20	3	DO	8,8,11,12	.90								
								33	4	DO	11,15,18,21	.95						
10		8.0-11.8 ft. Reddish brown, dry to moist, dense, SAND and SILT with a trace of clay and gravel. (SM-ML) LACUSTRINE TILL		8.00		16	5	DO	5,7,9,7	.85								
						36	6	DO	5,16,20	.42								
		Auger refusal at 11.8 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		11.80														
15	6 1/4" Auger																	
20																		
25																		
30																		
35																		
40																		

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Maddex

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE BH89-2(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 03/28/89
 DRILL RIG: CME 45 Track

DATUM: MSL
 COORDINATES N: 1129776
 AZIMUTH: 000

COLLAR ELEV: 588.63
 E: 408313
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION	
			J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planer C-Curved U-Undulating ST-Stepped Irregular		P-Polished K-Skarn-sided SM-Smooth R-Rough VR-V, Rough		ELEV DEPTH (FT)		TYPE AND SURFACE DESCRIPTION				GRAPHIC LOG
			RUN NO	CORE RECOVERY	RCD	FRACTURES PER FOOT	DIP WRT CORE AXIS	0 30 60 90							
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.														
11.8-12.9 ft.	Coarse BASAL TILL														
12.9-29.9 ft.	Moderately weathered, thinly bedded to laminated, light grey, fine grained, DOLOSTONE. ZONE 1		1	96										BP, pitted Weathered gypsum parts	
16.40-17.40 ft.			2	100										Pellet bed	
23.00-23.00 ft.			3	98										BP Weathered BP Gypsum	
23.00-23.00 ft.			4	100										Sluggish BP Bit. listric BP	
29.9-32.5 ft.	Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		5	100										Bit. BP Gypsum BP Fr. BP	
32.5-38.25 ft.	Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured stylonitic DOLOSTONE. ZONE 2		6	95										Gypsum BP Fresh Gypsum Gypsum BP	
34.80-34.80 ft.			7	90										B.U.E. Mech. B Mech. B.SM	
38.25-39.8 ft.	Fresh, light brownish grey, fine grained, thinly bedded to laminated DOLOSTONE. B MARKER BED													BP, black gypsum	
40	CONTINUED ON NEXT PAGE.														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: Dave Maddey

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 06/09/89

Golder Associates

RECORD OF DRILLHOLE BH89-2(3)

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 03/28/89
 DRILL RIG: CME 45 Track

DATUM: MSL
 COORDINATES N: 1129776
 AZIMUTH: 000

COLLAR ELEV: 588.63
 E: 408313
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG		J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skewed SM-Smooth R-Rough VR-V. Rough		HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV	RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA		TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
							DIP WRT CORE AXIS					
40	39 8-55.15 ft. Fresh with occasional, faintly to moderately weathered, vuggy zones, medium brownish grey, medium to thickly bedded, moderately porous, vuggy DOLOSTONE with patches of medium brown, medium grained, saccharoidal dolostone, occasional stylolites and argillate partings. Rock contains intergranular gypsum, gypsum in nodules, veins, and vugs. Vugs are mineralized with dolomite crystals, occasional fragments of fossils occur. ZONE 3	548.03 40.80	8	99	80 40 40 20	2 4 6 8 10	0 30 60 90		Broken, porous pitted SM VUGGY Mech. vug VUGGY BP Mech. vug VUGGY Mech. vug Vuggy Fr. mech. Fr.			
45		541.63 47.00										9
50		533.48 55.15										
55	BORING TERMINATED AT 55.15 FT. BELOW GROUND SURFACE.											
60												
65												
70												
75												
80												

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE BH89-3(1)

BORING DATE: 03/14/89
 BORING LOCATION: N1128603E405966

SHEET: 1 OF 1
 DATUM: NGVD29



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT		WATER CONTENT, PERCENT
0	4 1/4" Auger	0.0-2.0 ft. Silty sand and sandy silt, clay, roots, and gravel. TOPSOIL	[Cross-hatched pattern]	0.00		7	1	DO	2,3,4,6	35	■		
5		2.0-16.0 ft. Reddish-brown, firm to stiff, laminated to varved, SILTY CLAY with silt laminations and occasional gravel sized dropstones. (CL) LACUSTRINE CLAY	[Diagonal hatched pattern]	2.00		38	2	DO	16,18,20,17	45	■		
					20	3	DO	10,10,10,16	69	■			
					34	4	DO	14,16,16,30	1	■			
				CL	43	5	DO	8,19,25,33	1	■			
					36	6	DO	36,16,18,25	.93	■			
					40	7	DO	32,20,20,25	1	■			
					80	8	DO	36,26,52,75	75	■			
15			16.0-18.0 ft. Red-brown, dense, SAND and SILT with some clay and gravel. (SM-ML) LACUSTRINE TILL	[Vertical line pattern]	16.00	SM-ML	100	9	DO	100/5	1	■	
20			18.0-19.2 ft. Moist, very dense, SAND, some silt with a little gravel and boulders. (SM) BASAL TILL	[Vertical line pattern]	18.00	SM	100	10	DO	100/5	.02	■	
19.20		Auger refusal at 19.2 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS		19.20									

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Maddex

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE BH89-3(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 03/15/89
 DRILL RIG: CME 45

DATUM: NGVD29
 COORDINATES N: 1128603
 AZIMUTH: 000

COLLAR ELEV: 581.30
 E: 405666
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
							DIP	WRT CORE AXIS	30					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.													
19.2-19.6	19.2-19.6 ft. Coarse BASAL TILL		561.70											
19.6-31.6	19.6-31.6 ft. Faintly to moderately weathered, thinly bedded to laminated, light grey, fine grained, DOLOSTONE		19.60											
22.0-22.3	22.0-22.3 ft. Oolitic zone													
25.0-25.6	Black, hair thin, bituminous argillate partings throughout, spaced 1/4" to 1" intervals.			1	96									
25.6-31.6	Moderately porous and pitted, ZONE 1													
29.6-31.6			551.70											
29.6-31.6			29.60											
31.6-32.6	31.6-32.6 ft. Fresh, medium to thickly bedded, light brownish grey, styllitic, fine to medium grained, massive textured DOLOSTONE. A MARKER BED		549.70	2	100									
31.6-32.6			31.60											
31.6-32.6			548.70	3	100									
31.6-32.6			32.60											
32.6-35.0	BORING TERMINATED AT 32.6 FT. BELOW GROUND SURFACE.													
35.0-40.0														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Maddex

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/10/89

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE BH89-4(1)

BORING DATE: 03/30/89
 BORING LOCATION: N 1129475 E 409587

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT				PEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USQS	N NUMBER	TYPE	BLOWS / 6 in	REC/ATT	20	40	60	80		
0	140 lb. 30 in.	0.0-2.0 ft. SANDY SILT, organic material, some roots. FILL	[Cross-hatched pattern]	0.00		3	1	DO	1,1,2,2	.40					
2.00		2.0-7.0 ft. Stiff, laminated to varved, reddish brown to gray, SILTY CLAY with silt laminations and occasional gravel size dyopstones. (CL) LACUSTRINE CLAY	[Diagonal hatched pattern]	2.00	CL	6	2	DO	2,3,3,4	.70					
5		7.0-7.5 ft. SAND	[Horizontal hatched pattern]	7.00		26	3	DO	3,12,14,16	.83					
7.50		7.5-11.6 ft. Reddish, Stiff to very stiff, SAND and SILT, trace to some clay and gravel. (SM-ML) LACUSTRINE TILL	[Vertical dashed pattern]	7.50	SM-ML	46	4	DO	14,22,24,16	.70					
10						29	5	DO	3,10,19,14	.25					
							6			100/5'	100				
11.60		Auger refusal at 11.6 ft. below ground surface.		11.60											

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Bietz

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 10/09/89

RECORD OF DRILLHOLE BH89-4(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 663-6167
 LOCATION: Nagara

DRILLING DATE: 04/03/89
 DRILL RIG: CME 45

DATUM: MSL
 COORDINATES N: 1129475
 AZIMUTH: 000

COLLAR ELEV: 577.92
 E: 409587
 INCLINATION: -90

DEPTH (FEET)	DESCRIPTION	GRAPHIC LOG	ROCK TYPE										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
			J-Joint		PL-Planar		P-Polished		DISCONTINUITY DATA					
			F-Fault	C-Curved	K-Sensitized	X-Serrated								
ELEV DEPTH (FT)	RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT		DIP wrt CORE AXIS	TYPE AND SURFACE DESCRIPTION		GRAPHIC LOG					
			80 60 40 20	2 4 6 8 10	0 30 60 90									
0	SEE PAGE 1 FOR SOIL BORING LOG DESCRIPTIONS.													
11.6-12.4	11.6-12.4 ft. Coarse BASAL TILL													
12.4-26.7	12.4-26.7 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. Zone 1		1	90										
15														
20														
25														
26.7-28.9	26.7-28.9 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED		2	100										
30	BORING TERMINATED AT 28.9 FT. BELOW GROUND SURFACE													
35														
40														

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Betz

LOGGED: AVT
 CHECKED: FG
 DATE: 01/15/90



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE BH89-5(1A)

BORING DATE: 04/04/89
 BORING LOCATION: N1127323E408575

SHEET: 1 OF 1
 DATUM: NGVD29



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■				
											WATER CONTENT, PERCENT				
0		0.0-2.0 ft. TOPSOIL		0.00		15	1	DO	3,5,10,8	.38	■				
		2.0-8.0 ft. Moist, stiff, laminated to varved, reddish-brown to grey. SILTY CLAY. (CL) LACUSTRINE CLAY		2.00		15	2	DO	8,5,10,11	.83	■				
5				CL	25	3	DO	4,8,16,12	.75	■					
				46	4	DO	19,21,25,20	.68	■						
		8.0-10.0 ft. Reddish-brown, hard to dense, SAND and SILT with a trace of clay and gravel. (SM-ML) LACUSTRINE TILL		8.00	SM-ML	20	5	DO	5,11,9,27	.38	■				
10		10.0-16.83 ft. Dense to very dense, light to medium brown, SAND some silt with little gravels and boulders. (SM) BASAL TILL		10.00		60	6	DO	65,50,30	.70	■				
				SM	100	7	DO	48,100/5	.45	■					
15				148	8	DO	43,66,82,75	.74	■						
				100	9	DO	32,100/4	.96	■						
20	4 1/4" Auger	Auger refusal at 16.33 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.													

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Betz

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE 89-5(1A)

Sheet: 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 04/05/89
 DRILL RIG: CME 45 Track

DATUM: NGVD29
 COORDINATES N: 1127323
 AZIMUTH: 000

COLLAR ELEV: 577.58
 E: 408575
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION	
	DESCRIPTION	GRAPHIC LOG	ELEV		RUN NO	CORE RECOVERY	ROD	FRACTURES PER FOOT	DIP WITH CORE AXIS			TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG
			DEPTH (FT)	577.58					0.00	0	90				
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.														
16.83-17.6 ft.	Coarse BASAL TILL.														
17.6-36.4 ft.	Top of Bedrock Moderately weathered, thinly bedded to laminated, light grey, fine grained DOLOSTONE.														
21.38-21.95	Fossiliferous zone														
17.6-36.4 ft.	Faintly to moderately weathered, thinly bedded to laminated, light grey, fine grained DOLOSTONE. Gypsum on bedding partings, some completely weathered but, some partly weathered, others non-weathered.														
27.3-27.55 ft.	Oolitic zone														
36.16 ft.	Fractures resealed with gypsum.														
36.4-39.33 ft.	Faintly weathered, medium bedded, fine to medium grained, faintly porous, light grey, gypsiferous, stylonitic DOLOSTONE.														
40	BORING TERMINATED AT 39.83 FT. BELOW GROUND SURFACE.														

BLUE
 BLUE
 BLUE
 BLUE Gypsum
 BLUE Gypsum

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Bletz

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/09/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE BH89-6(1)

BORING DATE: 04/27/89
 BORING LOCATION: N1125632E407067

SHEET: 1 OF 1
 DATUM: NGVD29



DEPTH SOFT FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■				
				DEPTH							WATER CONTENT, PERCENT				
				20	40	60	80	W _p	W _L						
0		0.0-0.6 ft. TOPSOIL		0.00											
		0.6-14.8 ft. Moist, stiff, laminated to varved, reddish-brown to grey, SILTY CLAY, high plasticity (sticky), silt laminations and occasional gravel sized dropstones. (CL) LACUSTRINE CLAY	[Hatched Pattern]	0.60	CL	9	1	DO	3,4,5,8	.43	■				
				32		2	DO	9,18,16,15	.70	■					
5				32		3	DO	7,14,18,20	.65	■					
				57		4	DO	22,30,27,20	.95	■					
10				13		5	DO	8,6,7,6	.85	■					
				13		6	DO	2,2,3,4	1	■					
				10		7	DO	4,5,5,4	.63	■					
15		14.8-16.0 ft. Reddish brown, dense, SAND and SILT, trace of clay and gravel. (SM-ML) LACUSTRINE TILL		16.00	SM-ML	7	8	DO	1,3,4,4,1	.70	■				
		16.0-25.8 ft. Dense to very dense, light to medium brown, SAND, some silt with little gravel and boulders, transitional and sharp contacts with the overlying lacustrine till. (SM) BASAL TILL	[Dotted Pattern]		SM	100	9	DO	76,100/3	.85					
20				100		10	DO	21,69	.55						
				100		11	DO	36,62,77,80	1						
25	2 1/4" Auger	Auger refusal at 25.8 ft. below ground surface.													
30		SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.													
35															
40															

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: A. Koske

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE BH89-6(1)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 863-8167
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: NGVD29
 COORDINATES N: 1125632
 AZIMUTH: 000

COLLAR ELEV: 575.93
 E: 407067
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION				
			ELEV		RUN NO	CORE RECOVERY	RQD			FRACTURES PER FOOT		DIP WRT CORE AXIS			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
			DEPTH (FT)				80	40	20	2	6	8					10	0
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.		0.00															
25.8-26.4	Coarse BASAL TILL		549.53															
26.4-45.2	Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		26.40 548.63 27.30	1	100												Vertical bedding planes	
			544.13 31.80	2	98													
			542.93 33.00	3	100													
				4	100													
40	CONTINUED ON THE NEXT PAGE.																	

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/10/89



RECORD OF DRILLHOLE BH89-6(1)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE:
 DRILL RIG:

DATUM: NGVD29
 COORDINATES N: 1125632
 AZIMUTH: 000

COLLAR ELEV: 575.93
 E: 407067
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO.	CORE RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA					GRAPHIC LOG		
								J-Joint	P-Planar	P-Polished	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG			
40	26.4-45.2 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	534.23 41.70	5	99	80 40 20	2 4 6 8 10	DIP wrt 30 CORE 60 AXIS	30	Bedding partings						
45	45.2-47.5 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	529.23 48.70													
50	47.5-48.2 ft. Fresh, light to medium brownish grey, fine to medium grained, medium to thickly bedded, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional faintly porous, pitted beds. ZONE 2 BORING TERMINATED AT 48.2 FT. BELOW GROUND SURFACE.														
55															
60															
65															
70															
75															
80															

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER:

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 08/10/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE 89-7(1A)

BORING DATE: 04/18/89
 BORING LOCATION: N1125344E408479

SHEET: 1 OF 1
 DATUM: NGVD29



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE BLOWS/FT		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/FT	20	40		60
0		0.0-0.4 ft. TOPSOIL											
0.4-24.0 ft.		Moist, reddish-brown to grey, laminated to varved, firm to very stiff, SILTY CLAY with silt laminations and occasional gravel sized dropstones. (CL) LACUSTRINE CLAY		CL	18	1	DO	6,7,11,11	50				
					32	2	DO	8,15,17,20	45				
					32	3	DO	11,18,16,21	68				
					54	4	DO	16,27,27,21	90				
					14	5	DO	4,7,7,9	1				
					5	6	DO	2,2,3,4	1				
					13	7	DO	4,6,7,7	1				
					3	8	DO	1,1,2,1	1				
					3	9	DO	2,1,2,2	1				
						10	DO	WH/18,2	1				
						11	DO	WH/18,1	1				
					5	12	DO	WH/5,3,2,2	60				
25		24.0-24.8 ft. SAND			27	13	DO	WR/5,12,15	60				
		24.8-32.3 ft. Dense to very dense, brown, SAND, some silt, with little gravel (rounded to subangular). (SM) BASAL TILL		SM		14	DO	29,100/3	40				
					100	15	DO	17,53,54,59	45				
					50	16	DO	15,23,27	23				
35		Auger refusal at 32.3 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.											

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: A. Koske

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE 89-7(1A)

Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 04/20/89
 DRILL RIG: CME 45

DATUM: MSL
 COORDINATES N: 1125344
 AZIMUTH: 000

COLLAR ELEV: 577.50
 E: 408479
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE	GRAPHIC LOG										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION								
	DESCRIPTION	ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RCD				FRACTURES PER FOOT		DISCONTINUITY DATA			TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG						
																J-Joint F-Fault S-Shear B-Bedding F-Foliation	PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular	P-Polished K-Skewed SM-Smooth R-Rough VR-V. Rough	DISP WIT CORE AXIS	DISP WIT CORE AXIS	
																					0
0		0.00																			
5																					
10																					
15																					
20																					
25																					
30																					
35	<p>32.3-32.7 ft. Coarse BASAL TILL</p> <p>32.7-49.7 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out.</p> <p>ZONE 1</p>	<p>544.80</p> <p>32.70</p>	<p>1</p> <p>100</p>	<p>FRESH MECHANICAL</p> <p>GYPSUM SURFACE</p>																	
40	CONTINUED ON THE NEXT PAGE	<p>539.30</p> <p>38.20</p>																			

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: EMPIRE SOILS
 DRILLER: A. KOSKE

LOGGED: AMT
 CHECKED: RCFK
 DATE: 10/17/89

RECORD OF DRILLHOLE 89-7(1A)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 883-6167
 LOCATION: Niagara

DRILLING DATE: 04/20/89
 DRILL RIG: CME 45

DATUM: MSL
 COORDINATES N: 1125344
 AZIMUTH: 000

COLLAR ELEV: 577.50
 E: 408479
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG		J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skennided SM-Smooth R-Rough VR-V. Rough		HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA			TYPE AND SURFACE DESCRIPTION		
							DIP (WT)	U-CORE AXIS	90			
40	32.7-49.7 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium gray, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	530.70	2	98	80	2					MECHANICAL SLUMP	
45		46.80										
50	49.7-52.8 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED	524.70	3	91	80	2					GYPHUM MECHANICAL GYPHUM GYPHIFEROUS	
	52.8-52.8 ZONE 2	52.80										
55	BORING TERMINATED AT 52.8 FT. BELOW GROUND SURFACE.											

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: EMPIRE SOILS
 DRILLER: A. KOSKE

LOGGED: AMT
 CHECKED: RCFK
 DATE: 10/17/89

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara
 PROJECT NUMBER: 883-6167

RECORD OF BOREHOLE BH89-8(1)

BORING DATE: 05/02/89
 BORING LOCATION: N1125371E409675

SHEET: 1 OF 1
 DATUM: NGVD29



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE		SAMPLES						PENETRATION RESISTANCE		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	GRAPHIC LOG	ELEV DEPTH	USCS	N	NUMBER	TYPE	BLOWS / 6 in	REC/ATT	BLOWS/FT ■		WATER CONTENT, PERCENT
											20 40 60 80	W _s 20 40 60 80 W _L	
0	2 1/4" Auger	0.0-3.2 ft. Silty sand and sandy silt, clay, trace of gravel. TOPSOIL	[Cross-hatched pattern]	0.00		4	1	DO	2,3,1,2	.30	■		
5		3.2-19.0 ft. Moist, stiff to hard, laminated to varved, reddish brown to grey, SILTY CLAY with silt laminations and occasional dropstones. (CL) LACUSTRINE CLAY	[Diagonal hatched pattern]	3.20		21	2	DO	3,7,14,15	.56	■		
							50	3	DO	6,18,32,30	1	■	
							94	4	DO	26,40,54,48	.63	■	
							26	5	DO	7,11,15,14	1	■	
10						CL	8	6	DO	2,4,4,6	.98	■	
							12	7	DO	6,7,5,4	.63	■	
							4	8	DO	2,2,2,2	.83	■	
15						4	9	DO	2,2,2,2	1	■		
20			19.0-24.0 ft. Reddish brown, hard to dense, SAND and SILT with a trace to some clay and gravel. (SM-ML) LACUSTRINE TILL	[Vertical line pattern]	19.00			10	DO	WH/1,2,2	.70	■	
							SM-ML	31	11	DO	10,17,14	.65	■
25			24.0-29.5 ft. Very dense, light to medium brown, SAND, some silt, little gravel. (SM) BASAL TILL	[Dotted pattern]	24.00		100	12	DO	100/5	1	■	
						SM	94	13	DO	24,36,58,95	.70	■	
						100	14	DO	100/33	1	■		
30		Auger refusal at 29.5 ft. below ground surface. SEE NEXT PAGE FOR ROCK CORE LOG DESCRIPTIONS.		29.50									

DRILL RIG: CME 45
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Bletz

Golder Associates

LOGGED AMT
 CHECKED RCFK
 DATE: 07/06/89

RECORD OF DRILLHOLE BH89-8(1)

PROJECT: Bell Aerospace
 PROJECT NO: 863-6167
 LOCATION: Niagara

DRILLING DATE: 05/03/89
 DRILL RIG:

DATUM: NGVD29
 COORDINATES N: 1125371
 AZIMUTH: 000

COLLAR ELEV: 578.63
 E: 409675
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV (FT)		RUN NO	CORE RECOVERY	RQD	FRACTURES # PER FOOT	DISCONTINUITY DATA					GRAPHIC LOG		
								DIP	WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION					
0	SEE PAGE ONE FOR SOIL BORING LOG DESCRIPTIONS.														
5															
10															
15															
20															
25															
30	29.5-29.6 ft. Coarse BASAL TILL.		549.03												
30	29.6-47.25 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1		29.60	1	100										
30			30.30	2	100										
30			574.49												
35			31.20												
35															
40															
40	CONTINUED ON THE NEXT PAGE.														

RECORD OF DRILLHOLE BH89-8(1)

PROJECT: Bell Aerospace
 PROJECT NO: 863-6167
 LOCATION: Niagara

DRILLING DATE: 05/03/89
 DRILL RIG:

DATUM: NGVD29
 COORDINATES N: 1125371
 AZIMUTH: 000

COLLAR ELEV: 578.63
 E: 409675
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION	
	DESCRIPTION	ELEV DEPTH (FT)		RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA			GRAPHIC LOG					
								DIP	WRT CORE AXIS	TYPE AND SURFACE DESCRIPTION						
40	29.6-47.25 ft. Fresh, faintly to moderately weathered on bedding surfaces, medium grey, fine grained, thinly bedded to laminated DOLOSTONE, bedding partings are argillaceous or gypsum coated. Gypsum coatings tend to weather out. ZONE 1	537.53														
45		41.10	4	100												
50	47.25-49.6 ft. Fresh, medium brownish gray, medium grained, medium bedded, gypsiferous DOLOSTONE and thinly interbedded DOLOSTONE. A MARKER BED BORING TERMINATED AT 49.6 FT. BELOW GROUND SURFACE.	529.03														
55		49.60														
60																
65																
70																
75																
80																

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: Empire Soils
 DRILLER: D. Bietz

LOGGED: L. Lozier
 CHECKED: RCFK
 DATE: 06/10/89



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara, NY
 PROJECT NUMBER: 893-6262

RECORD OF BOREHOLE BH89-10(1)

BORING DATE: 01/15/90
 BORING LOCATION: BAT PARKING LOT
 N 1130282 E 408070

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					PENETRATION RESISTANCE BLOWS/FT		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV DEPTH	NUMBER	TYPE	BLOWS/ 6 in	N	REC/ATT	WATER CONTENT, PERCENT		
											Wp		Wl
0		0.00-2.25 ft. Crushed gravel. Fill		[Cross-hatched pattern]	0.00	1	DO	18,32,29,17	61	75			
2.25		2.25-10.0 ft. Very stiff to hard, reddish-brown to grey, laminated to varved SILTY CLAY with silt seams, trace organics (CL). LACUSTRINE CLAY.	CL	[Diagonal hatched pattern]	2.25	2	DO	17,10,5,5	15	13			
5						3	DO	4,5,5,7	10	35			
						4	DO	6,7,8,12	15	83			
						5	DO	5,6,13,17	19	93			
10		10.0-12.0 ft. Compact to dense, reddish-brown, SAND and SILT, some clay and gravel (ML-SM). LACUSTRINE TILL	ML-SM	[Dotted pattern]	10.00	6	DO	21,91,87,48	100	98			
		12.0-14.50 ft. Very dense, light to medium brown, SAND, some silt gravel (SM). BASAL TILL Water level at 13.0 ft.	SM	[Dotted pattern]	12.00	7	DO	18,31,30,54	61	103			
15						8	DO	11,50	61	100			
14.50		SPOON REFUSAL AT 14.50 FT. BELOW GROUND SURFACE. AUGER REFUSAL AT 14.50 FT. BELOW GROUND SURFACE.											

DRILL RG: Gus Pech
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

Golder Associates

LOGGED: TBH
 CHECKED: RCFK
 DATE: 06/14/90

RECORD OF DRILLHOLE BH89-10(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 01/16/90
 DRILL RIG: Gus Pech

DATUM: MSL
 COORDINATES N: 1130282
 AZIMUTH: 000

GROUND ELEV 584.79
 E: 408070
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION					
			J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped Irregular		P-Polished K-Skew-sided SM-Smooth R-Rough VR-V, Rough		ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD			4 FRACTURES 6 PER FOOT	8 10	DIP WIT CORE 60 AXIS 90	TYPE AND SURFACE DESCRIPTION	GRAPHIC PLOG
			80	60	0	20	2	4											
0																			
5																			
10																			
15	14.5-27.5 ft. Slightly to moderately weathered, vuggy to 19 ft., very thinly laminated to thinly bedded, light grey, fine grained, DOLOSTONE with carbonaceous and gypsiferous bedding partings. ZONE 1. Fresh to 23.60 ft. 19.0 ft. Oolites 20.73-20.95, 21.10 ft. Rehealed fractures. 23.60-25.30 ft. Thin gypsum veins. 25.30-28.30 ft. Very thin gypsum veins. Styolitic at 27.50 ft. Rehealed vertical fractures 27.0-28.0 ft.	14.50																	
20		19.50																	
25	27.50-29.80 ft. Fresh, medium bedded, medium brownish-grey, medium grained, white speckled gypsiferous DOLOSTONE, and laminated DOLOSTONE. A MARKER BED. 28.00-28.20 ft. Gash veining. 28.30-29.90 ft. Rehealed vertical fractures 29.0 ft to end, with gypsum nodules from 29.50 ft., thin gypsum veins becoming increasingly more speckled with gypsum.	23.60																	
30		25.30																	
35	BORING TERMINATED AT 29.80 FT. BELOW GROUND SURFACE.	28.30																	
40		29.80																	

DEPTH SCALE: 1 in = 5 ft.
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

LOGGED: TBH
 CHECKED: FG
 DATE: 03/06/90



RECORD OF DRILLHOLE BH89-11(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 02/07/90
 DRILL RIG: Gvs Pech

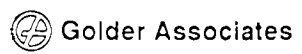
DATUM: MSL
 COORDINATES N: 1130016
 AZIMUTH: 000

GROUND ELEV: 583.97
 E: 408228
 INCLINATION: -90

DEPTH (FEET)	DESCRIPTION	GRAPHIC LOG	ROCK TYPE										HYDRAULIC CONDUCTIVITY em/sec	NOTES WATER LEVELS INSTRUMENTATION
			J-Joint		PL-Planar		P-Polished		WE-Weathered		DISCONTINUITY DATA			
			F-Fault	C-Curved	K-Kensided	W-Weathered	0	30	60	90				
0	SEE SOIL LOG OF ADJACENT WELL BH89-20(3)		ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP W/ CORE AXIS	TYPE AND SURFACE DESCRIPTION	GRAPHIC SLOG				
0.00			583.97											
16.25	16.25-28.60 ft. Faintly to moderately weathered, thinly laminated to medium bedded, light-grey, fine grained DOLOSTONE ZONE 1		567.72	1	98				B, UE, WE B, UE, WE B, UE, WE B, UE, WE B, SM, GYP B, SM, BITM B, SM, GYP B, SM, GYP B, SM, BITM B, UE, GYP B, SM, GYP B, SM, GYP B, SM, GYP B, SLUMP, BITM B, SM, BITM B, SM, GYP					
21.15	16.25-17.0 ft. Moderately weathered. Faintly weathered, laminated beds to 20.25 ft. oolitic with gypsum bedding partings. 24.0 ft. Bedding slump. 25.0 ft. Bedding slump. Bedding partings in these areas not horizontal. 21.55 ft. Slightly oolitic. 27.60 ft. Stylolite.		562.82	2	100									
26.20	28.60-30.57 ft. Fresh, medium bedded, medium brownish-grey, medium grained, white speckled gypsiferous DOLOSTONE and laminated DOLOSTONE A MARKER BED. 28.60 ft. Stylolite white gypsiferous speckled dolostone. 29.80-30.00 ft. Laminated. 30.00-30.57 ft. White speckled. 31.40 ft. Stylolite gasks.		557.77	3	100				B, UE, WE J, UE, WE J, UE, WE B, SM, GYP B, SM, GYP B, SM, GYP					
30.80	30.57-31.95 ft. Fresh, medium to thickly bedded, light to medium brownish-grey, fine to medium grained, massive textured stylolitic DOLOSTONE, with some distinct beds of gypsiferous DOLOSTONE and occasional pitted beds. ZONE 2.		553.17	4	100									
31.95			552.02											
35	BORING TERMINATED AT 31.95 FT. BELOW GROUND SURFACE.		31.95											

DEPTH SCALE: 1 in = 5 ft
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

LOGGED: AMT
 CHECKED: FG
 DATE: 06/12/90



PROJECT: Bell Aerospace

RECORD OF BOREHOLE BH89-12(1)

SHEET: 1 OF 1

PROJECT LOCATION: Niagara, NY

BORING DATE: 01/12/90

DATUM: MSL

PROJECT NUMBER: 893-6262

BORING LOCATION: BAT PARKING LOT
N 1130016 E 408073



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES				PENETRATION RESISTANCE BLOWS/FT		PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV DEPTH	NUMBER	TYPE	BLOWS / 6 in	N	REG/ATT		WATER CONTENT, PERCENT	
												Wp	W
0		0.0-0.5 ft. FILL			0.00								
0.5		0.5-10.0 ft. Very stiff to hard, reddish-brown to grey, laminated to varved SILTY CLAY, with silt seams, trace organics, (CL). LACUSTRINE CLAY	CL		0.50	1	DO	30,10,7,9	17	58			
					2	DO	13,15,18,30	19	90				
5					3	DO	4,9,10,13	19	90				
					4	DO	12,18,20,24	38	0				
					5	DO	6,9,10,17	19	90				
10		10.0-12.0 ft. Compact to dense, reddish-brown SAND and SILT, some clay, some gravel (ML-SM). LACUSTRINE TILL	ML-SM		10.00	6	DO	10,35,38,28	73	58			
		12.0-13.5 ft. Grading from above to very dense, light to medium brown, SAND, some silt, some gravel (SM). BASAL TILL	SM		12.00	7	DO	26,27,32,50	59	55			
15		AUGER REFUSAL AT 13.5 FT. BELOW GROUND SURFACE.			13.50								

DRILL RIG: Gus Pech
DRILLING CONTRACTOR: CDS
DRILLER: S. Zimmerman

Golder Associates

LOGGED: TBH
CHECKED: RCFK
DATE: 06/14/90

RECORD OF DRILLHOLE BH89-12(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262.2
 LOCATION: Niagara, NY

DRILLING DATE: 01/13/90
 DRILL RIG: Gvs Pech

DATUM: MSL
 COORDINATES N: 1130018
 AZIMUTH: 000

COLLAR ELEV: 586.60
 E: 408073
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
			J-Joint		PL-Planar		P-Polished		GYP-Gypsum		TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG		
			F-Fault	C-Curved	K-Serrated									
0			ELEV	RUN NO	CORE RECOVERY	RQD	FRACTURES PER FOOT	DIP W/ CORE AXIS						
			DEPTH (FT)					0 30 60 90						
0			586.30											
5			0.00											
10														
15	14.5-28.75 ft. Slightly to freshly weathered, vuggy to 15.6 ft., very thinly laminated to thinly bedded, light to medium grey, fine grained, very thin gypsum partings, carbonaceous partings. ZONE 1. 14.5-15.6 ft. Vuggy. 19.5-20.15 ft. Fine grained oolitic bed. 21.7 ft. Gypsum nodules. 23.2 ft. Distinct bedding slump. Very thin to thin gypsiferous and carbonaceous partings. 27.15 ft. Fine grained stylonite.		572.10											
			14.50	1	99									
20			587.10											
			19.50	2	100									
25			562.20											
			24.40	3	100									
30	28.75-30.00 ft. A MARKER BED. Fresh, light to medium grey, speckled gypsiferous. 29.25-29.50 ft. Laminated zone.		556.60											
			29.50	4	83									
	BORING TERMINATED AT 30.0 FT. BELOW GROUND SURFACE.		30.00											

DEPTH SCALE: 1 in = 5 ft.
 DRILLING CONTRACTOR: C.D.S.
 DRILLER: S. Zimmerman

LOGGED: TBH/AMT
 CHECKED: RCFK
 DATE: 03/05/90



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara, NY
 PROJECT NUMBER: 893-6262

RECORD OF BOREHOLE BH89-13(0)

BORING DATE: 01/10/90
 BORING LOCATION: NE CORNER ARC
 N 1130868 E 408007

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					PENETRATION RESISTANCE BLOWS/FT ■		PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV DEPTH	NUMBER	TYPE	BLOWS / 6 in	N	REG/ATT	WATER CONTENT, PERCENT		
											Wp		Wl
0		0.0-2.3 ft. Sandy silt, clay, roots, crushed gravel. FILL		[Cross-hatched]	0.00	1	DO	6,2,5,6	7	25	■		
2.3		2.3-8.0 ft. Very stiff to hard, reddish-brown to grey, laminated to varved SILTY CLAY with silt seams, trace organics (CL). LACUSTRINE CLAY	CL	[Diagonal lines]	2.30	2	DO	7,13,12,18	25	63	■		
5					3	DO	8,11,12,18	23	13	■			
					4	DO	16,18,23,30	41	120	■			
					5	DO	12,18,12,16	28	80	■			
10		8.0-11.35 ft. Compact to dense, reddish-brown, SILT and SAND, some clay, some gravel (ML-SM). LACUSTRINE TILL	ML-SM	[Dotted]	8.00	6	DO	11,48,32	78	100	■		
		11.35-13.0 ft. Very dense, light to medium brown, SAND, some silt, some gravel (SM). BASAL TILL	SM	[Dotted]	11.35	7	DO	38,45,52	97	100	■		
					13.00								
		BOTTOM OF BOREHOLE AT 13.0 FT. BELOW GROUND SURFACE.											
15													
20													
25													
30													
35													
40													

DRILL RIG: Gus Pech
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

Golder Associates

LOGGED: TB/AMT
 CHECKED: RCFK
 DATE: 06/14/90

PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara, NY
 PROJECT NUMBER: 893-6262

RECORD OF BOREHOLE BH89-14(1)

BORING DATE: 01/02/90
 BORING LOCATION: WALMORE ROAD
 N 1130965 E 408185

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					PENETRATION RESISTANCE					PIEZOMETER OR STANDPIPE INSTALLATION		
		DESCRIPTION	USCS	GRAPHIC LOG	NUMBER	TYPE	BLOWS / 6 in	N	REG/ATT	BLOWS/FT							
										WATER CONTENT, PERCENT							
		ELEV	DEPTH						Wp	Cv	W						
							10 20 30 40 50 60 70 80 90					10 20 30 40 50 60 70 80 90					
0		0.0-0.1 ft. Topsoil															
		0.10-7.70 ft. Very stiff to hard, reddish-brown to grey, laminated to varved SILTY CLAY with silt seams, trace organics (CL). LACUSTRINE CLAY.	CL	B-9B	1	DO	3,3,7,10	10	50								
					2	DO	7,13,18,20	31	58								
5					3	DO	7,10,12,16	22	60								
					4	DO	5,10,100	100	93								
		7.70-12.05 ft. Compact to dense, reddish-brown, SAND and SILT, some clay, some gravel (ML-SM) LACUSTRINE TILL Grading to very dense, light to medium brown, SAND, some silt, some gravel (SM). BASAL TILL	ML-SM	7.70													
10					5	DO	19,100	100	93								
		SPLIT SPOON REFUSAL AT 12.05 FT. BELOW GROUND SURFACE.		12.05													
15																	
20																	
25																	
30																	
35																	
40																	

DRILL RIG: Gus Pech
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 06/14/90

RECORD OF DRILLHOLE BH89-14(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 02/12/90
 DRILL RIG: GUS PECH

DATUM: MSL
 COORDINATES N: 1130985
 AZIMUTH: 000

GROUND ELEV: 584.54
 E: 408185
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	J-Vent F-Fault S-Shear B-Bedding F-Foliation										PL-Planar C-Curved U-Undulating ST-Stepped Irregular					P-Polished K-Skew-sided SM-Smooth R-Rough VA-V, Rough					HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION
			ELEV DEPTH (FT)	RUN NO.	CORR RECOVERY	ROD	FRACTURES PER FOOT	DISCONTINUITY DATA					GRAPHIC LOG											
								0	30	60	90	TYPE AND SURFACE DESCRIPTION												
0			584.54																					
12.60	12.6-23.55 ft. Faintly to moderately weathered, medium bedded to laminated, light grey, fine grained DOLOSTONE. ZONE 1.		12.60	1	100																			
13.10	14.5-15.0 ft. Rip up clasts.		13.10																					
15.75	15.5-15.75 ft. Bedding slump structure.		15.75																					
16.31	15.775-16.31 ft. Oolitic marker bed.		16.31																					
17.25	17.25-18.0 ft. Moderately weathered vuggs 1/16" (2) 45 degree fractures.		17.25																					
18.15			18.15																					
23.55	23.55-26.775 ft. Fresh, medium bedded, medium brownish-grey, medium grained, white speckled gypsiferous DOLOSTONE, and laminated DOLOSTONE. A MARKER BED.		23.55	3	100																			
23.55	23.55-25.45 ft. White speckled gypsiferous.		23.55																					
25.45	25.45-25.675 ft. Laminated.		25.45																					
25.675	25.675-26.775 ft. White speckled gypsiferous.		25.675																					
26.775	26.775-28.575 ft. Fresh, medium to thickly bedded, light to medium brownish-grey, fine to medium grained massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous DOLOSTONE and occasional pitted beds. ZONE 2.		26.775	4	100																			
27.17			27.17																					
27.37			27.37																					
28.58	BORING TERMINATED AT 28.575 FT. BELOW GROUND SURFACE.		28.58																					

DEPTH SCALE: 1 in = 5 ft.
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

LOGGED: AMT
 CHECKED: FG
 DATE: 04/25/90



RECORD OF DRILLHOLE BH89-15(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 03/19/90
 DRILL RIG: Mobile B-57

DATUM: MSL
 COORDINATES N 1130434
 AZIMUTH: 000

GROUND ELEV 585.86
 E: 408046
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE DESCRIPTION	GRAPHIC LOG	CORRECTION DATA										HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION			
			ELEV DEPTH (FT)	RUN NO	CORRECTION	ROD	CORRECTION	CORRECTION	CORRECTION	CORRECTION	CORRECTION	CORRECTION			TYPE AND SURFACE DESCRIPTION		
																80	60
0	SEE SOIL LOG OF ADJACENT WELL B-17		585.86														
15	15.20-28.20 ft. Slightly to highly weathered, thickly bedded to laminated, light grey, fine grained DOLOSTONE. ZONE 1. 16.25-17.20 ft. Highly to moderately weathered. 16.25-16.575 ft. Broken zone. 16.575-17.20 ft. Vuggy zone 17.20-25.00 ft. Moderately weathered 19.20-20.00 ft. Ground core/broken zone. 20.0-20.25 ft. Oolitic marker bed.		570.88 15.20	1	100												
20			565.88 20.00	2	96												
25	28.20-30.80 ft. Fresh, medium bedded, medium brownish-grey with white speckles, medium grained, gypsiferous DOLOSTONE thinly bedded and laminated interbedded dolostone A MARKER BED. 28.20-29.15 ft. White gypsiferous speckled dolostone. 29.15-29.38 ft. Laminated dolostone. 29.38-30.80 ft. White gypsiferous speckled dolostone.		560.88 25.00	3	99												
30			555.88 30.00	4	100												
35	30.80-32.20 ft. Fresh, medium to thickly bedded, light to medium brownish-grey, fine to medium grained, massive textured, stylonitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional pitted beds. ZONE 2.		553.88 32.20														
35	BORING TERMINATED AT 32.20 FT. BELOW GROUND SURFACE.																

DEPTH SCALE 1 in = 5 ft
 DRILLING CONTRACTOR CDS
 DRILLER: S. Zimmerman

LOGGED: AMT
 CHECKED: FG
 DATE: 06/13/90



PROJECT: Bell Aerospace

RECORD OF BOREHOLE BH89-16(1)

SHEET: 1 OF 1

PROJECT LOCATION: Niagara, NY

BORING DATE: 03/02/90

DATUM: MSL

PROJECT NUMBER: 893-6262

BORING LOCATION: S. OF NIAGARA RD
N 1129830 E 410222



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES				PENETRATION RESISTANCE BLOWS/FT ■					PIEZOMETER OR STANDPIPE INSTALLATION					
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV	NUMBER	TYPE	BLOWS / 6 in	N	REC/ATT	WATER CONTENT, PERCENT								
					DEPTH						10	20	30		40	50	60	70	80
0		0.0-0.8 ft. Loose, brown, roots, CLAYEY SILT, TOPSOIL			0.00														
		0.8-6.0 ft. Very stiff to hard, reddish-brown to grey, laminated to varved SILTY CLAY with silt seams, trace organics (CL). LACUSTRINE CLAY	CL		0.80	1	DO	1,3,8,8	11	40									
		6.0-6.75 ft. Transitional from LACUSTRINE CLAY to LACUSTRINE TILL			6.00														
		6.75-10.0 ft. Compact to dense, reddish-brown, SILT and SAND, some clay, some gravel (ML-SM). LACUSTRINE TILL	ML-SM		6.75	4	DO	2,5,11,6	16	60									
		10.0-11.50 ft. Very dense, light to medium brown, SAND, some silt, some gravel (SM). BASAL TILL	SM		10.00	6	DO	16,34,39,52	73	75									
		SPOON REFUSAL AT 11.5 FT. BELOW GROUND SURFACE.			11.50														

DRILL RIG: Mobile B-57
DRILLING CONTRACTOR: CDS
DRILLER: S. Zimmerman

Golder Associates

LOGGED: AMT
CHECKED: RCFK
DATE: 06/15/90

RECORD OF DRILLHOLE BH89-16(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 03/12/90
 DRILL RIG: MOBILE B-57

DATUM: MSL
 COORDINATES N: 1129830
 AZIMUTH: 000

COLLAR ELEV. 578.78
 E 410222
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		GRAPHIC LOG	J-Joint F-Fault S-Shear B-Bedding F-Foliation			PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular			P-Polished K-Scales SM-Smooth R-Rough VA-V. Rough			HYDRAULIC CONDUCTIVITY (cm/sec)	NOTES WATER LEVELS INSTRUMENTATION
	DESCRIPTION	ELEV (FT)		RUN NO.	CORE RECOVERY	RQD	FRACTURES PER FOOT	DISCONTINUITY DATA						
								DIP (WT)	CORE AXIS	TYPE AND SURFACE DESCRIPTION				
0		576.78 0.00												
5														
10														
12.40	12.40-24.80 ft. Moderately weathered, thinly bedded to laminated, light grey, fine grained, DOLOSTONE. ZONE 1. 12.40-13.05 ft. Oolite zone 13.05-16.40 ft. Faintly weathered 13.43-13.60 ft. Broken zone 14.45-14.89 ft. Oolitic zone. 16.22-16.70 ft. Oolitic marker bed. 23.82 ft. Styolite.	564.36 12.40	1	100										
13.43		560.36 16.40	2	100										
14.45		559.03 17.73	3	100										
16.22		557.34 19.42	4	100										
16.70		555.51 21.25												
24.80		548.26 28.50	5	100										
25	24.80-26.70 ft. Fresh, medium bedded, medium brownish-grey, medium grained, white speckled gypsiferous DOLOSTONE, and laminated DOLOSTONE. A MARKER BED.	550.76 26.00	6	100										
26.70		548.26 28.50												
28.5	BORING TERMINATED AT 28.5 FT. BELOW GROUND SURFACE.													
30														
35														
40														

B
 B, SM, WH
 B, UE
 B, UE
 B, SM
 B, W
 B, SM
 B, SM
 B, SM
 B, MECH
 B, GYP.
 B, GYP.
 B, GYP.
 B, GYP.
 B, GYP.

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

LOGGED: AVT
 CHECKED: FG
 DATE: 04/25/90



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara, NY
 PROJECT NUMBER: 893-6262

RECORD OF BOREHOLE BH89-17(1)

BORING DATE: 01/22/90
 BORING LOCATION: SHIPMANS PRINT.
 N 1127824 E 410900

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES				PENETRATION RESISTANCE BLOWS/FT ■					PIEZOMETER OR STANDPIPE INSTALLATION				
		DESCRIPTION	USCS	GRAPHIC LOG	NUMBER	TYPE	BLOWS / 6 in	N	RECIPT	WATER CONTENT, PERCENT								
										ELEV	DEPTH	Wp	W		WL			
0		0.0-0.6 ft. Fine, black crushed GRAVEL FILL with organics.																
		0.6-7.55 ft. Firm, brown CLAY laminated mottled, varved with red clay and grey sand laminae, trace fine gravel, some fine to medium coarse sand (CH). LACUSTRINE CLAY	CH															
5					1	DO	22,12,5,8	17	65									
					2	DO	8,10,18,20	26	70									
					3	DO	4,10,10,14	20	83									
					4	DO	4,4,7,12	11	78									
		7.55-10.0 ft. Soft, reddish-brown, SILTY CLAY little fine to medium coarse sand, trace fine gravel (CL). LACUSTRINE TILL	CL		5	DO	1,2,43,14	45	40									
10		10.0-13.0 ft. Large glacial erratic rock at 10.0 ft. Disrupted sampling.			6	DO	101	100	100									
					7	DO	12,22,19,35	41	45									
		13.0-22.75 ft. Compact to very dense, reddish-brown CLAYEY SILT, grading from trace fine gravel to and coarse gravel, grading from and fine to medium coarse sand to trace sand (CL). BASAL TILL	CL		8	DO	11,6	17	80									
15					9	DO	52,50	100	100									
					10	DO	38,53,72	100	73									
					11	DO	46,74,100	100	100									
20					12	DO	31,87,47	100	73									
		22.75-23.5 ft. Weathered bedrock.																
25		AUGER REFUSAL AT 23.5 FT. BELOW GROUND SURFACE.																

DRILLER: Gus Pech
 DRILLING CONTRACTOR: CDS
 DRILLER: B. Creighton

Golder Associates

LOGGED: TBH
 CHECKED: RCFK
 DATE: 06/15/90

RECORD OF DRILLHOLE BH89-17(1)

Sheet 1 of 1

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 01/24/90
 DRILL RIG: Gus Pech

DATUM: MSL
 COORDINATES N 1127824
 AZIMUTH: 000

GROUND ELEV: 574.65
 E 410800
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE	DESCRIPTION	GRAPHIC LOG	DISCONTINUITY DATA										HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION		
				J-Joint		PL-Planar		P-Polished		K-Skewed		SM-Smooth				TYPE AND SURFACE DESCRIPTION	GRAPHIC PLOG
				F-Fault	S-Shear	C-Curved	U-Undulating	R-Rough	V-V, Rough	SM-Smooth	R-Rough	VR-V, Rough					
0		Augered to 23.5 ft. below ground surface. See page 1 for soil boring log descriptions.		ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	2 4 6 8 10	FRACTURES PER FOOT	0 30 60 90	DIP W/ CORE AXIS						
5				574.65													
10				0.00													
25		24.9-31.25 ft. Faintly to highly weathered, thinly laminated to thinly bedded, light grey, fine grained, DOLOSTONE with gypsiferous and carbonaceous partings. ZONE 1. Oolites at 25.1 ft. Rehealed vertical fractures at 30.6-31.2 ft. Above 24.0 to 22.75 ft. Highly to completely weathered not cored. Auger refusal at 23.5 ft.		549.75													
30		31.25-33.15 ft. Moderately weathered, thinly laminated to medium bedded, light grey, fine grained, gypsiferous and carbonaceous parted DOLOSTONE, styalitic partings, gypsum nodules with crystals. A MARKER BED.		24.90	1	100							B, PL, R, CRB B, PL, R, CRB, GYP				
35		33.15-34.56 ft. Moderately weathered, laminated to thinly bedded, fine to medium grained DOLOSTONE, gypsum nodules with crystals. ZONE 2. BORING TERMINATED AT 34.56 FT. BELOW GROUND SURFACE.		548.25	2								B, PL, SM, M W, SM, CRB B, PL, SM, CRB B, PL, R, CRB B, PL, R, GYP B, PL, R				
40				26.40									M, B, ST, R, CRB, GYP				
				547.15	3	100							B, M, PL, R, CRB, GYP				
				27.95	4	100											
				541.50													
				33.15													
				540.09	5	100											
				34.56													

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: C.D.S.
 DRILLER: B. Creighton

LOGGED: TBH
 CHECKED: FG
 DATE: 03/05/90

PROJECT: Bell Aerospace

RECORD OF BOREHOLE BH89-18(1)

SHEET: 1 OF 1

PROJECT LOCATION: Niagara, NY

BORING DATE: 03/07/90

DATUM: MSL

PROJECT NUMBER: 893-6262

BORING LOCATION: N. OF JAGAW RD.
N 1126499 E 410432



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					PENETRATION RESISTANCE BLOWS/FT ■				PIEZOMETER OR STANDPIPE INSTALLATION	
		DESCRIPTION	USCS	GRAPHIC LOG	NUMBER	TYPE	BLOWS / 6 in	N	REG/ATT	WATER CONTENT, PERCENT					
										ELEV DEPTH	Wp	W _L	W _U		W _T
0		0.0-1.15 ft. Topsoil													
1.15		1.15-15.9 ft. Dry to wet, mottled, light grey to red brown, varved, laminated, vertical laminae trace of SAND (grey). LACUSTRINE CLAY	SM		1	DO	2,2,5,5	7	43	■					
	2				DO	2,5,7,11	12	55	■						
5	3				DO	3,6,8,10	14	55	■						
	4				DO	3,8,7,9	15	85	■						
	5				DO	2,2,4,4	6	100	■						
10	6				DO	1,2,1,2	3	100	■						
	7				DO	1,1,1,1	2	90	■						
15	8				DO	1,1,2,1	3	100	■						
		15.90-17.50 ft. Transitional from LACUSTRINE CLAY to LACUSTRINE TILL													
17.50		17.50-21.30 ft. Loose to compact, reddish-brown SILT and SAND, some clay, some gravel (ML-SM). LACUSTRINE TILL	ML-SM		9	DO	1,2	3	50	■					
	10				DO	2,4,18,18	22	55	■						
20	11				DO	10,20,18,50	38	85	■						
		21.30-28.80 ft. Very dense, light to medium brown, SAND, some silt, some gravel (SM). BASAL TILL	SM		12	DO	45,110/6	62	100	■					
25	13				DO	43,100/6	60	100	■						
	14				NO SAMPLE				■						
	15				NO SAMPLE				■						
		AUGER REFUSAL AT 28.80 FT. BELOW GROUND SURFACE.			16	DO	100/2	100	100	■					
30															
35															
40															

DRILL RG: Mobile B-57
 DRILLING CONTRACTOR: CDS
 DRILLER: S. Zimmerman

Golder Associates

LOGGED: AMT
 CHECKED: RCFK
 DATE: 06/15/90

RECORD OF DRILLHOLE BH89-18(1)

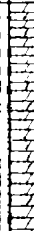
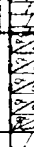
Sheet 1 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 03/08/90
 DRILL RIG: Mobile B-57

DATUM: MSL
 COORDINATES N: 1126499
 AZIMUTH: 000

GROUND ELEV 573.96
 E: 410432
 INCLINATION: -90

DEPTH SCALE (FEET)	ROCK TYPE		J-Joint F-Fault S-Shear B-Bedding F-Foliation		PL-Planar C-Curved U-Undulating ST-Stepped I-Irregular		P-Polished K-Skew-sided SM-Smooth R-Rough VP-V. Rough		GYP-Gypsiferous WE-Weathered		HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION		
	DESCRIPTION	GRAPHIC LOG	ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	RQD	4 FRACTURES PER FOOT	DISCONTINUITY DATA					TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG
								0	30 DIP W/ CORE	60 AXIS				
0			573.96											
5			0.00											
10														
15														
20														
25	28.20-36.15 ft. Fresh to moderately weathered, thinly bedded to laminated, light grey, fine grained, DOLOSTONE, occasional fossil. ZONE 1. 29.45-34.45 ft. Fresh to faintly weathered.		545.16											
30	36.15-38.75 ft. Fresh, medium bedded, medium brownish-grey with white speckles, medium grained, gypsiferous, DOLOSTONE and thinly bedded and laminated interbedded dolostone. A MARKER BED 36.15 ft. Styolite. 36.15-37.35 ft. White gypsiferous speckled dolostone. 37.35-37.70 ft. Laminated dolostone. 37.70-38.75 ft. White gypsiferous, styolite.		539.51 34.45	1	100							B, U, E, WE B, SM, WE B, SM, WE B, SM, GYP B, GYP MECHANICAL B, GYP B, GYP B, GYP B, GYP B, GYP B, SLUMP		
35	38.75-39.45 ft. Fresh, medium to thickly bedded, light to medium brownish-grey, fine to medium grained, massive textured, styolitic DOLOSTONE with some distinct beds of gypsiferous dolostone and occasional pitted beds. ZONE 2.		534.51 38.45	2	100							J, WE J, STYOLITE, GYP J, STYOLITE, GYP		
40	CONTINUED ON NEXT PAGE.			3	100									

DEPTH SCALE 1 in. = 5 ft.
 DRILLING CONTRACTOR: C.D.S.
 DRILLER: S Zimmerman

LOGGED: AMT
 CHECKED: FG
 DATE: 06/13/90

RECORD OF DRILLHOLE BH89-18(1)

Sheet 2 of 2

PROJECT: Bell Aerospace
 PROJECT NO: 893-6262
 LOCATION: Niagara, NY

DRILLING DATE: 03/08/90
 DRILL RIG: Mobile B-57

DATUM: MSL
 COORDINATES N: 1126499
 AZ: MUTH: 000

GROUND ELEV: 573.66
 E: 410432
 INCLINATION: -90

DEPTH (FEET)	ROCK TYPE		GRAPHIC LOG	J-Joint F-Fault S-Shear B-Banding F-Fracton			PL-Planer C-Curved U-Undulating ST-Stepped I-Irregular			P-Polished K-Skenn-sided SM-Smooth R-Rough VR-V. Rough			HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION			
	DESCRIPTION	ELEV		DEPTH (FT)	RUN NO	CORE RECOVERY	ROD	4 FRACTURES PER FOOT	DISCONTINUITY DATA								
									DIP	WRT	CORL	60 AXIS			90	TYPE AND SURFACE DESCRIPTION	GRAPHIC LOG
40		533.96	40.00														
	BORING TERMINATED AT 42.55 FT. BELOW GROUND SURFACE.			4	100												
		531.41	42.55														
45																	
50																	
55																	
60																	
65																	
70																	
75																	
80																	

• BLUE, FRESH

DEPTH SCALE: 1 in = 5 ft
 DRILLING CONTRACTOR: C.D.S.
 DRILLER: S. Zimmerman

LOGGED: AMT
 CHECKED: FG
 DATE: 06/13/90



PROJECT: Bell Aerospace
 PROJECT LOCATION: Niagara, NY
 PROJECT NUMBER: 893-6262

RECORD OF BOREHOLE BH89-20(3)

BORING DATE: 01/30/90
 BORING LOCATION: E. BAT WALMORE
 N 1130016 E 408233

SHEET: 1 OF 1
 DATUM: MSL



DEPTH SCALE FEET	BORING METHOD	SOIL PROFILE			SAMPLES					PENETRATION RESISTANCE BLOWS/FT. ■					PIEZOMETER OR STANDPIPE INSTALLATION					
		DESCRIPTION	USCS	GRAPHIC LOG	ELEV	NUMBER	TYPE	BLOWS / 6 in	N	REG/ATT	WATER CONTENT, PERCENT									
					DEPTH						10	20	30	40		50	60	70	80	90
0		0.0-0.5 ft. Fill			0.00															
		0.5-1.0 ft. Topsoil			0.50															
		1.0-7.30 ft. Firm, reddish-brown CLAY, laminated with red-grey clay and light brown silt, varved (CL). LACUSTRINE CLAY	CL		1.00	1	DO	4,3,3,5	6	50	■									
									2	DO	4,4,10,12	14	65	■						
5									3	DO	6,7,9,8	16	63	■						
									4	DO	6,11,14,15	25	93	■						
		7.30-10.00 ft. Compact, red CLAYEY SILT, grading to silt, trace fine to medium coarse sand, little coarse gravel (ML). LACUSTRINE TILL	ML		7.30	5	DO	9,14,22,22	36	85	■									
10		10.00-14.90 ft. Very dense, brown SILT, trace coarse sand, trace fine gravel (ML). BASAL TILL	ML		10.00	6	DO	21,26,56	84											
									7	DO	17,37,47,50	84	100	■						
									8	DO	20,87	100	100	■						
15		AUGER REFUSAL AT 14.9 FT. BELOW GROUND SURFACE.			14.90															
20																				
25																				
30																				
35																				
40																				

DEPTH SCALE: 1 in. = 5 ft.
 DRILLING CONTRACTOR: CDS
 DRILLER: B. Creighton

Golder Associates

LOGGED AMT
 CHECKED: RCFK
 DATE: 06/14/90

RECORD OF DRILLHOLE 89-20(3)

Sheet 1 of 2

PROJECT: Bell Aerospace
PROJECT NO: 893-6262
LOCATION: Niagara, NY

DRILLING DATE: 01/31/90
DRILL RIG: Gus Pech

DATUM: MSL
COORDINATES N: 1130016
AZIMUTH: 000

GROUND ELEV: 584.04
E: 408233
INCLINATION: -90

DEPTH (FEET)	ROCK TYPE	DESCRIPTION	GRAPHIC LOG	ROCK TYPE											HYDRAULIC CONDUCTIVITY cm/sec	NOTES WATER LEVELS INSTRUMENTATION				
				J-Joint F-Fault S-Shear B-Bedding F-Foliation				PL-Planer C-Curved U-Uncolating ST-Stepped I-Irregular				P-Polished K-Skarns ded SM-Smooth R-Rough VR-V. Rough					GYP-Gypsiferous CRB-Carbonaceous M-Mechanical HF-Highly Fractured			
				ELEV DEPTH (FT)	RUN NO	CORE RECOVERY	ROD	4 FRACTURES PER FOOT		DIP W/ CORE AXIS		DISCONTINUITY DATA								
			80 60 40 20	2 4 6 8 10	0 30 60 90	TYPE AND SURFACE DESCRIPTION			GRAPHIC LOG											
0				584.04																
15		14.9 ft. Top of rock Not cored-lost due to installation of HW CASING. Apparently highly weathered.		568.94 15.10																
20		16.5-28.8 ft. Faintly to slightly (vuggy) weathered to 18.7 ft. fresh to 21.6 ft., laminated to very thinly bedded, light-grey, fine grained DOLOSTONE, with gypsiferous and carbonaceous partings, oolitic bed ZONE 1. Vuggy 17.6-18.7 ft., gypsiferous veins range to 3mm. Bedding slump 20.15 ft. Oolites 20.3-20.95 ft. 1st stylonite 27.85 ft. 28.2-28.8 ft. Rehealed vertical fractures.		562.42 21.62	1	100										B,ST,R,CRB B,W,SM,CRB,GYP B,W,UE,R,CRB B,W,R,CRB B,W,SM,CRB B,UE,R,CRB,GYP,VN B,W,SM,CRB,GYP,VN B,W,CRB,GYP,VN B,PL,SM,CRB B,PL,R,CRB B,ST,SM,CRB B,W,UE,R,CRB,GYP,VN B,W,R,CRB,GYP,VN B,C,W,SM,CRB B,C,SM,CRB B,ST,PL,SM,CRB,GYP,VN B,PL,UE,SM,CRB,GYP				
25				557.34 25.70																
30		28.8-31.6 ft. Fresh, medium bedded, medium light grey, medium grained, white gypsiferous speckled DOLOSTONE. A MARKER BED. 29.38-30.13 ft. Laminated zone. 29.9 ft. A marker bed stylonite. 30.8-31.0 ft. Large gypsum nodule. 30.3-31.4 ft. Rehealed vertical fractures.		552.34 31.70	3	100										B,W,R,CRB B,PL,R,CRB B,W,R,CRB B,PL,SM,CRB B,PL,R,CRB,GYP B,PL,R,CRB,GYP W,E,B,PL,UE,R,CRB,GYP B,PL,UE,R,GYP B,PL,R,CRB,GYP,VN B,PL,R,UE,CRB,GYP,VN B,C,UE,R,CRB,GYP,VN				
35		31.6-37.35 ft. Fresh, light to medium brownish-grey, fine to medium grained, medium to thickly bedded, massive textured stylonite DOLOSTONE with some distinct beds of gypsiferous, dolomite and faintly porous, pitted beds. ZONE 2.		549.84 34.20	4	100										B,PL,R,GYP,VN B,PL,R,GYP,VN B,PL,UE,R,GYP,CRB				
40		37.35-39.25 ft. Fresh, light brownish-grey, fine grained, thinly bedded to laminated DOLOSTONE with argillate bedding partings and slumped bedded features. B-MARKER BED.		545.24 36.80	5	100										B,UE				
		39.25-54.95 FT. CONTINUED ON NEXT PAGE			6	100														

DEPTH SCALE: 1 in. = 5 ft.
DRILLING CONTRACTOR: CDS
DRILLER: B Creighton

LOGGED: AMT
CHECKED: FG
DATE: 06/01/90

APPENDIX A

2. Installation Logs

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-1 (0)	SHEET 1 OF 1
GA INSP. L. Lozier	DRILLING METHOD 4" I.D. Augers	GROUND ELEV. 585.6	WATER DEPTH 9.7'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 588.10	DATE/TIME 1-12-88
TEMP.	DRILL RIG Acker AD 11	DRILLER L. Schroeder	STARTED 9-16-87
			COMPLETED 9-16-87

MATERIALS INVENTORY

WELL CASING 2" in dia. 6.7' ft.	WELL SCREEN 2" in dia. 10.0' ft.	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 3.5 ft. ³
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of adjacent Borehole BH87-1(1) for detailed soil log descriptions	(588.10 MSL) 2.9' — Stickup	
	GROUND SURFACE		
0.0	0-3.5 ft. FILL		
	3.5-5.4 ft. TOPSOIL		
5.0	5.4-13.5 ft. LACUSTRINE CLAY		
10.0			
15.0	13.5-14.0 ft. LACUSTRINE TILL		
		Bottom of protective 4" W steel casing installed 1 ft. below ground surface.	
		WELL DEVELOPMENT NOTES	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-1(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA NSP <u>L. Lozier</u>	DRILLING METHOD <u>6 1/2" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>685.60</u>	WATER DEPTH <u>12.1'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>587.99</u>	DATE/TIME <u>1-12-89</u>
TEMP <u>63°</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>3:29 PM 9-15-87</u> COMPLETED <u>4:10 PM 9-15-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in. dia <u>22.0</u> ft.	WELL SCREEN <u>2</u> in. dia <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>3.35 ft³</u>
GROUT QUANTITY <u></u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See Record of Borehole/Drillhole BH87-1(1) for detailed soil/rock log descriptions.	(587.99 MSL) 2.7' — Stickup	Grout Volume Estimates	
	GROUND SURFACE		$V = \frac{0.83^2 - 0.33^2}{4} \times 14.0 \times 3.14$	
0.0	0-3.5 ft. FILL		$V = 6.4$ cu. ft. $V = 47.7$ gallons	
5.0	3.5-5.4 ft. TOPSOIL			
	5.4-13.5 ft. LACUSTRINE CLAY			
10.0				
	13.5-15.2 ft. LACUSTRINE TILL			
15.0	15.2-17.2 ft. BASAL TILL			
	17.2-29.1 ft. ZONE 1			
20.0				
25.0				
	29.1-30.25 ft. A MARKER BED			
30.0	30.25-30.5 ft. ZONE 2			
	BOTTOM OF HOLE 30.5 ft.			
35.0				

WELL DEVELOPMENT NOTES

Protective 4" HW steel drill casing drilled 1 ft. into bedrock. Bottom of protective casing installed at 18.2 ft. below ground surface.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-2(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers</u>	GROUND ELEV. <u>586.3</u>	WATER DEPTH <u>9.75'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>588.81</u>	DATE/TIME <u>1-12-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-2-87</u> COMPLETED <u>10-2-87</u>
LOCATION/COORDINATES _____		TIME / DATE _____	TIME / DATE _____

MATERIALS INVENTORY

WELL CASING <u>2"</u> in dia <u>6.7'</u> l.f.	WELL SCREEN <u>2"</u> in dia <u>10.0</u> l.f.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3,749 ft.3</u>
GROUT QUANTITY <u>N/A</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>N/A</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See Record of the adjacent Borehole BH87-2(1) for detailed soil log descriptions			
	GROUND SURFACE			
0.0	0-2.0 ft. FILL			
5.0	2.0-3.2 ft. TOPSOIL 3.2-11.6 ft. LACUSTRINE CLAY			
10.0	11.6-14.3 ft. BASAL TILL			
15.0				

WELL DEVELOPMENT NOTES

Bottom of protective 4" HX steel casing installed 2 ft below ground surface.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>851-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-2(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA. INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.2</u>	WATER DEPTH <u>12'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.21</u>	DATE/TIME <u>1-12-88</u>
TEMP <u>53° F</u>	DRILL RIG <u>Acker AD 11</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>3:30 PM 10-1-87</u> COMPLETED <u>4:30 PM 10-1-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>23.45</u> ft	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.35 ft³</u>
GROUT QUANTITY <u></u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

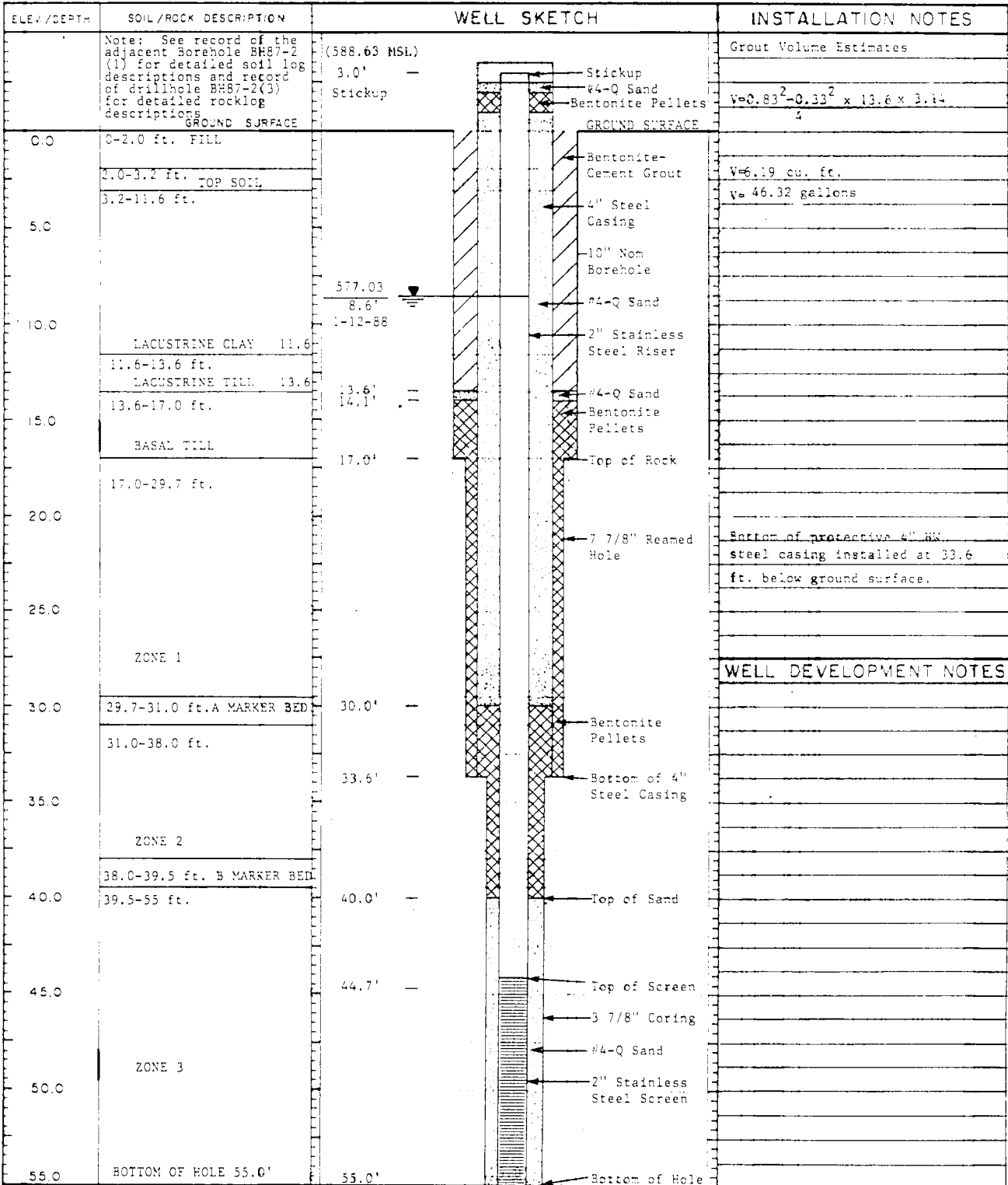
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of borehole/drillhole BH87-2(1) for detailed soil/rock descriptions.	(589.21 MSL) 3.0' Stickup	Grout Volume Estimates
	GROUND SURFACE		$V = 0.5^2 \times 0.33^2 \times 14 \times 3.14$
0.0	0-2.0 ft. FILL		$V = 1.55$ cu. ft.
	2.0-3.2 ft. TOPSOIL		$V = 11.60$ gallons
	3.2-11.6 ft.		
5.0			
	LACUSTRINE CLAY		
10.0			
	11.6-13.1 ft. LACUSTRINE TILL		
	13.1-17.0 ft.		
15.0			
	BASAL TILL		
	17.0-29.95 ft.		
20.0			
25.0			
	ZONE 1		
30.0			
	29.95-30.75 A MARKER BED		
35.0			

MONITORING WELL INSTALLATION LOG

JOB NO. 861-1314	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-2(3)	SHEET i of 1
GA NSP L. Lozier	DRILLING METHOD 6 1/2" I.D. Augers/HQ Air Core	GROUND ELEV. 586.0	WATER DEPTH 8.6'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 588.63	DATE/TIME 1-12-88
TEMP	DRILL R.G. Acker AD II	DRILLER L. Schroeder	STARTED 10-2-87 COMPLETED 10-2-87

MATERIALS INVENTORY

WELL CASING 2 in. dia. 47.7 ft.	WELL SCREEN 2 in. dia. 10.0 ft.	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel/Schedule 304	SCREEN TYPE Stainless Steel/Schedule 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 4.89 ft ³
GROUT QUANTITY	CENTRALIZERS (3) angle iron welded to outside of 4" steel casing	FILTER PACK TYPE 4-Q ROK SAND
GROUT TYPE Cement/Bentonite	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity



WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-4(0)	SHEET 1 OF 1
GA INSP. L. Lozier	DRILLING METHOD 4" I.D. Augers	GROUND ELEV. 586.4	WATER DEPTH 6.3'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 589.32	DATE/TIME 1-12-88
TEMP	DRILL RIG Acker AD 11	DRILLER L. Schroeder	STARTED 10-8-87 COMPLETED 10-8-87

MATERIALS INVENTORY

WELL CASING 2" in dia. 5.2' ft.	WELL SCREEN 2" in dia. 10.0' ft.	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 3.423 ft. ³
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

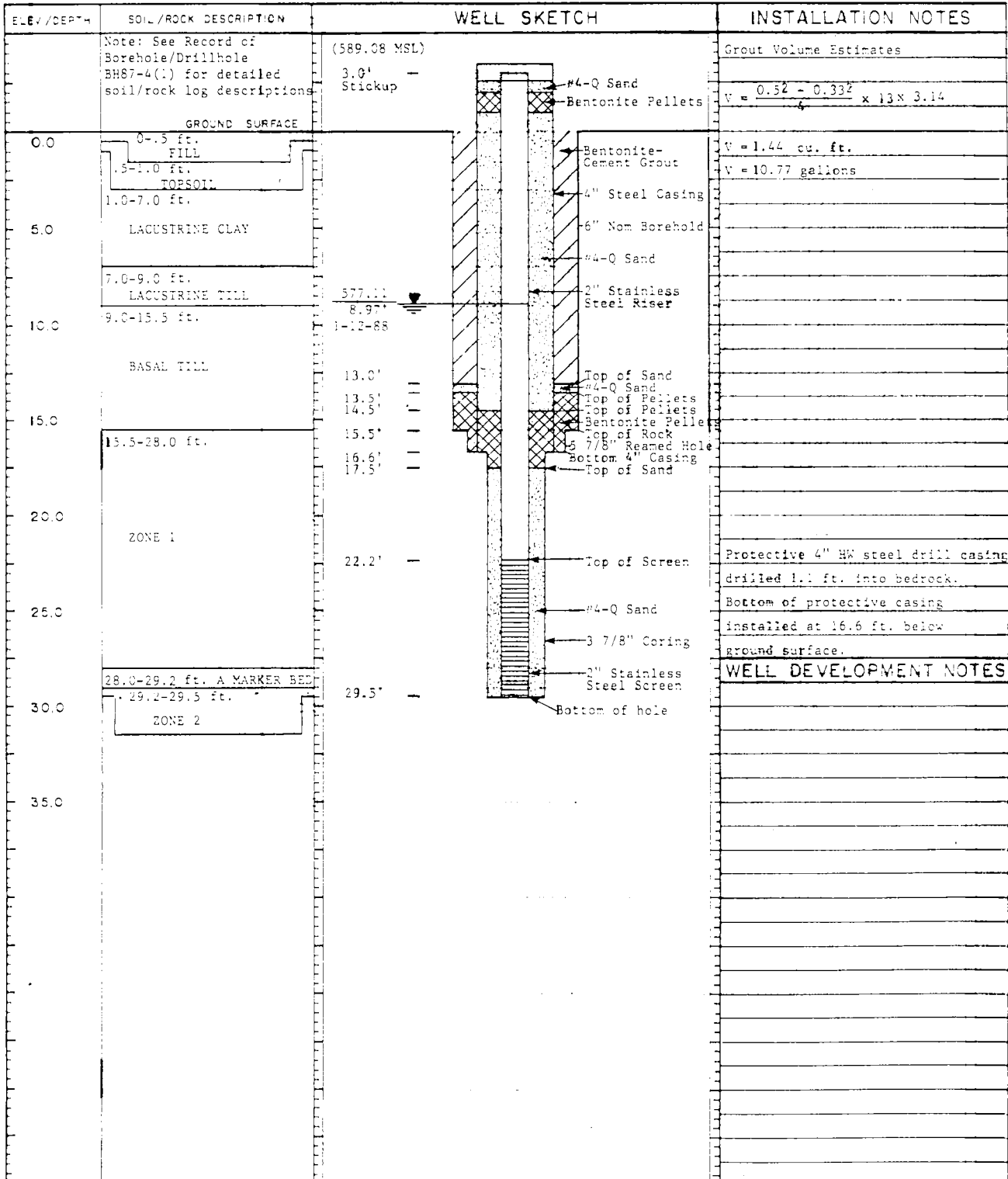
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BH87-4(1) for detailed soil log descriptions	(589.32 MSL)	
	GROUND SURFACE	3.0' Stickup	
0.0	0-0.5 ft. FILL		
2.0	0.5-1.0 ft. TOPSOIL		
	1.0-7.0 ft.		
5.0	LACUSTRINE CLAY		580.02
	7.0-9.0 ft. LACUSTRINE TILL		1-12-88
10.0	9.0-12.5 ft. BASAL TILL	8" Dia. Nom. Borehole	
15.0		12.5' Bottom of Hole	
			Bottom of protective 4" HW steel casing installed 2 ft. below ground surface.
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-4(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.4</u>	WATER DEPTH <u>8.97'</u>
WEATHER <u>Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.08</u>	DATE/TIME <u>1-12-88</u>
TEMP. <u>47° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-9-87</u> COMPLETED <u>TIME / DATE</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>25.2</u> ft	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>4.89 ft³</u>
GROUT QUANTITY <u></u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROCK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>



WELL DEVELOPMENT NOTES

Protective 4" HW steel drill casing drilled 1.1 ft. into bedrock. Bottom of protective casing installed at 16.6 ft. below ground surface.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-4(3)</u>	SHEET <u>1</u> of <u>1</u>
GA <u>ASP, L. Lozier</u>	DRILLING METHOD <u>6" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.4</u>	WATER DEPTH <u>8.5'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.49</u>	DATE/TIME <u>8-3-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-9-87</u> COMPLETED <u>10-9-87</u>
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING <u>2</u> in. dia. <u>48.4</u>	WELL SCREEN <u>2</u> in. dia. <u>10.0</u>	BENTONITE SEA <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>6.25 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BH87-4 (1) for detailed soil log descriptions and Record of Drillhole BH87-4(3) for detailed rock log description.	(589.49 MSL)	Grout Volume Estimates
		3.0' Stickup	$V = \frac{1}{4} - 0.33^2 \times 13.5 \times 3.14$
		Ground Surface	$V = 9.44$ cu. ft.
0.0	0-0.5 ft. FILL		$V = 70.64$ gallons
	0.5-1.6 ft. TOPSOIL		
1.0-7.0	LACUSTRINE CLAY		
5.0	7.0-9.0 LACUSTRINE TILL		
10.0	9.0-15.5 ft. BASAL TILL		
15.0	15.5-28.0 ft. ZONE 1		
20.0	28.0-29.2 ft. A MARKER BED		
25.0	29.2-36.6 ft. ZONE 2		
30.0	36.6-38.0 ft. B MARKER BED		
35.0	38.0-55.7 ft. ZONE 3		
40.0			
45.0			
50.0			
55.0			
			55.7' Golder Associates

MONITORING WELL INSTALLATION LOG

JOB NO. <u>86i-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-5(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.4</u>	WATER DEPTH <u>8.63</u>
WEATHER <u>SUNNY</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.37</u>	DATE/TIME <u>1-12-88</u>
TEMP <u>58° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-14-87</u> COMPLETED <u> </u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>22.8</u> ft.	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>4.20 ft³</u>
GROUT QUANTITY <u> </u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of Borehole/drillhole BH87-5(1) for detailed soil/rock log descriptions.	(589.37 MSL) 3.0' Stickup —	GROUT Volume Estimates $V = (0.5^2 - 0.33^2) \times 13.1 \times 3.14$ 4	
0.0	0-2.0 ft. GRAVEL FILL		V = 1.45 cu. ft. V = 10.85 gallons	
5.0	2.0-9.0 ft. LACUSTRINE CLAY			
10.0	9.0-13.0 ft. LACUSTRINE TILL			
15.0	13.0-15.7 ft. BASAL TILL			
20.0	15.7-27.5 ft. ZONE 1			Protective 4" HW steel drill casing drilled 0.9 ft. into bedrock. Bottom of protective casing installed at 16.6 ft. below ground surface.
25.0	27.5-28.5 ft. A MARKER BED			
30.0	28.5-30.1 ft. ZONE 2			
35.0	BOTTOM OF HOLE 30.1'			

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-5(3)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.4</u>	WATER DEPTH <u>8.5'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.46</u>	DATE/TIME <u>8-3-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-16-87</u> COMPLETED <u>10-16-87</u>
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>47.7</u> ft.	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>5.85 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-0 ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	<p>Note: See record of the adjacent borehole BH87-5 (1) for detailed soil log descriptions and record of drilling BH87-5 (3) for detailed rock log descriptions.</p> <p style="text-align: center;">GROUND SURFACE</p>	<p>(589.46 MSL)</p> <p>3.0' — Stickup</p>	<p>Grout Volume Estimates</p> $V = \frac{0.83^2 - 0.33^2}{4} \times 13.9 \times 3.14$ <p>V = 6.33 cu. ft. V = 47.34 gallons</p>
0.0	0.-2.0 ft. GRAVEL FILL		
	2.0-9.0 ft.		
5.0	LACUSTRINE CLAY		
10.0	9.0-13.0 ft. LACUSTRINE TILL	<p>577.96 8.5' 8-3-88</p>	
15.0	13.0-15.7 ft. BASAL TILL		
	15.7-27.3 ft. ZONE 1		
20.0			Bottom of Protective 4" HW steel casing installed at 32.0 ft. below ground surface.
25.0			
30.0	27.3-28.5 ft. A MARKER BED		
	28.5-36.0 ft. ZONE 2		
35.0			
40.0	36.0-37.5 ft. B MARKER BED		
	37.5-55.0 ft. ZONE 3		
45.0			
50.0			
55.0	BOTTOM OF HOLE 55.0'		

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-6(1)</u>	SHEET <u>1</u> OF <u>1</u>
DR INSP <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.0</u>	WATER DEPTH <u>8.07'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>588.27</u>	DATE/TIME <u>1-12-88</u>
TEMP <u>46°</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>1:30 PM 9-25-87</u> COMPLETED <u>2:30 PM 9-25-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in. dia. <u>22.4</u> ft.	WELL SCREEN <u>2</u> in. dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.81 cu. ft.</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

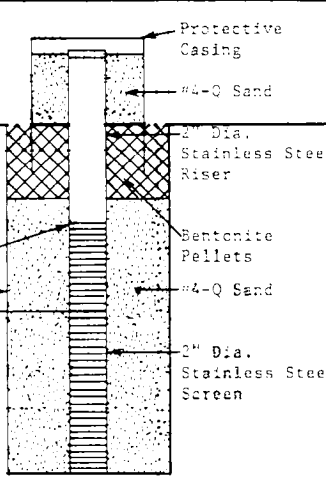
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole BH87-6(1) for detailed soil/rock log description	(588.27 MSL) 2.5' - Stickup	Grout Volume Estimates $V = 0.52 - 0.33^2 \times 13.1 \times 3.14$
	GROUND SURFACE		$V = 1.45$ cu. ft.
0.0	0-2.0 ft. FILL	(588.26 MSL)	$V = 10.55$ gallons
	2.0-10.0 ft.		
5.0	LACUSTRINE CLAY		
		7.0' - 577.70	
		8.07' - 1-12-88	
10.0	10.0-11.3 ft. LACUSTRINE		
	11.3-15.5 ft.		
	BASAL TILL	13.0' -	
		13.1' -	
15.0	15.5-28.1 ft.	15.5' -	
		16.7' -	
		18.5' -	
20.0	ZONE 1	19.9' -	Protective 4" HW still drill casing drilled 1.2 ft. into bedrock.
			Bottom of protective casing installed at 16.7 ft. below ground surface.
25.0			
	28.1-29.0 ft. A MARKER BED		
30.0	29.0-30.15 ft. ZONE 2	30.15' -	
	BOTTOM OF HOLE 30.15		
35.0			

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BHS7-8(0)	SHEET 1 OF 1
GA INSP. L. Lozier	DRILLING METHOD 4" I.D. Augers	GROUND ELEV. 587.1	WATER DEPTH 7.6'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 589.81	DATE/TIME 1-12-86
TEMP.	DRILL RIG Acker AD II	DRILLER L. Schroeder	STARTED 8 AM 9-23-87
LOCATION/COORDINATES		COMPLETED 4 PM 9-23-87	

MATERIALS INVENTORY

WELL CASING 2" In. dia. 6.9' L.F.	WELL SCREEN 2" In. dia. 10.0' L.F.	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 3.65 ft. ³
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BHS7-8(1) for detailed soil log descriptions	(589.81 MSL) 3.0' -- Stickup	
	GROUND SURFACE		
0.0	0-1.0 ft. FILL 1.0-7.8 ft.	2.0' -- 3.0' -- 3.9' -- Top of Screen	
5.0	LACUSTRINE CLAY	8" Dia. Nom. Borehole	
	7.8-11.5 ft.	579.21 7.6' 1-12-85	
10.0	LACUSTRINE TILL		
	11.5-14.2 ft.		
15.0	BASAL TILL	14.2' -- Bottom of Hole	
			
			Bottom of protective 4" HW steel casing installed at 2.0 ft. below ground surface.
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-8(1)</u>	SHEET <u>1</u> OF <u>1</u>
CA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.2</u>	WATER DEPTH <u>9.2'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.48</u>	DATE/TIME <u>1-12-88</u>
TEMP <u>56°</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>9:40 AM 9-23-87</u> COMPLETED <u>10:45 AM 9-23-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>22.4</u> ft	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>3.65 ft³</u>
GROUT QUANTITY	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/drillhole BH87-8(1) for detailed soil/rock log descriptions	(589.48 MSL)	Grout Volume Estimates
	GROUND SURFACE	2.3' Stickup	$V = \frac{0.54 - 0.33}{4} \times 15.0 \times 3.14$
0.0	0-1.0 FILL 1.0-7.8 ft.	2.7'	$V = 1.66$ cu. ft. $V = 12.43$ gallons
5.0	LACUSTRINE CLAY 7.8-11.5 ft.	577.98 9.2'	
10.0	LACUSTRINE TILL 11.5-17.0 ft.	1-12-88	
15.0	BASAL TILL 17.0-27.0 ft.	15.0' 15.5' 16.2' 17.0'	
20.0	ZONE 1 18.4' 19.2' 20.1'	Bottom of 4" Casing	Protective 4" HW steel drill casing drilled 1.4 ft. into the bedrock. Bottom of protective casing installed at 18.4 ft. below ground surface.
25.0	27.0-28.2ftA MARKER BED 28.2-30.4	Top of Sand Top of Screen #4-Q Sand 3 7/8" Coring 2" Stainless Steel Screen	
30.0	ZONE 2 30.4	Bottom of Hole	
35.0	BOTTOM OF HOLE 30.4 ft.		

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-9(1)</u>	SHEET <u>1</u> OF <u>1</u>
OWNER <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>586.5</u>	WATER DEPTH <u>8.4'</u>
WEATHER <u>Rain</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>588.70</u>	DATE/TIME <u>1-12-88</u>
TEMP. <u>63° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>2:42 PM 9-17-89</u>
			COMPLETED <u>9:40 AM 9-18-89</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>24.4</u> ft.	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>4.27 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-0 ROCK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

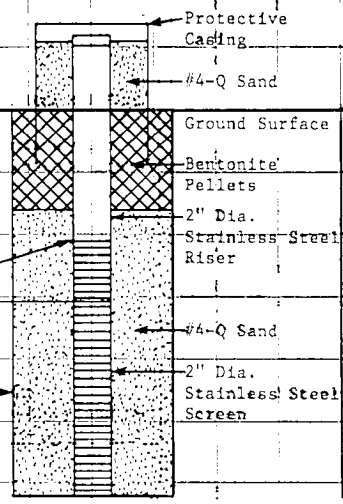
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole BH87-9(1) for detailed soil/rock log descriptions.	(588.70 MSL)	Grout Volume Estimates
		2.8' Stickup	$V = \frac{0.5^2 - 0.33^2}{4} \times 14.3 \times 3.14$
	GROUND SURFACE	Ground Surface	
0.0	0-2.0 ft. ASPHALT PAVEMENT		$V = 1.58$ cu. ft.
	2.0-3.0 ft. TOPSOIL		$V = 11.85$ gallons
	3.0-5.2 ft. LACUSTRINE CLAY		
5.0	5.0-10.5 ft. LACUSTRINE TILL		
	5.2' 577.5		
	8.7' 1-12-88		
10.0	6" Dia. Nom. Borehole		
	10.5-17.0 ft. BASAL TILL		
15.0	14.3' 15.0' 16.7' 17.0' 18.0' 18.8'		
20.0	21.6' Top of Screen		
25.0	29.1-30.2 ft. A MARKER BED		
30.0	30.2-31.9 ft. ZONE 2		
35.0	31.9' Bottom of Hole		
			Protective 4" HW steel drill casing drilled 1 ft. into bedrock.
			Bottom of protective casing installed 18.0 ft. below ground surface.
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BN87-10(0)	SHEET 1 OF 1
GA INSP L. Lozier	DRILLING METHOD 4 1/2" I.D. Augers	GROUND ELEV. 584.7	WATER DEPTH 7.8'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 587.3	DATE/TIME 1-12-88
TEMP.	DRILL RIG Acker AD II	DRILLER L. Schroeder	STARTED 12-9-87 COMPLETED 12-9-87
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING 2" in. dia. 8.2' ft.	WELL SCREEN 2" in. dia. 10.0' ft.	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 3.749 ft. ³
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
		(587.3 MSL)	
		3.0' Stickup	
	GROUND SURFACE		
0.0	0-13.5 ft. Grey Clay mixed with crushed dolostone gravel	2.0'	
5.0		4.0'	
		5.2' Top of Screen	
		576.5	
		7.8'	
10.0	13.5-15.5 ft. Brown medium grained wet SAND	1-12-88	
		8" Dia. Nom. Borehole	
15.0		15.5' Bottom of Hole	
			Bottom of protective 4" HW steel casing installed 2 ft. below ground surface.
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 861-1314	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-10(1)	SHEET 1 OF 1
GA INSP L. Lozier	DRILLING METHOD 4" I.D. Augers/HO Air Core	GROUND ELEV. 584.5	WATER DEPTH 9.17'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 587.52	DATE/TIME 1-12-88
TEMP	DRILL RIG Acker AD II	DRILLER L. Schroeder	STARTED 12-9-87 COMPLETED

MATERIALS INVENTORY

WELL CASING 2 in. dia 22.3 ft.	WELL SCREEN 2 in. dia 10.0 ft.	BENTONITE SEA 3/8" Pellets
CASING TYPE Stainless Steel/Schedule 304	SCREEN TYPE Stainless Steel/Schedule 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 4.04 ft ³
GROUT QUANTITY	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROCK SAND
GROUT TYPE Portland Cement/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole BHS7-10(1) for detailed soil/rock log descriptions	(587.52 MSL)	
		2.5' -- Stickup	
	GROUND SURFACE		
0.0	0-1.8 ft. FILL		
	1.8-2.0 ft. TOPSOIL		
	2.0-8.0 ft.		
5.0	LACUSTRINE CLAY		
	8.0-9.9 ft. LACUSTRINE TILL		
10.0	9.9-16.7 ft. BASAL TILL		
15.0			
	16.7-28.2 ft. ZONE 1		
20.0			
	26.2-29.2 ft. A MARKER BED		
	29.2-30.1 ft. ZONE 2		
30.0			
35.0			

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-11(1)</u>	SHEET <u>1</u> OF <u>1</u>
DRILLER <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.1</u>	WATER DEPTH <u>9.25'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.55</u>	DATE/TIME <u>1-12-88</u>
TEMP <u>54° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>1:45 PM 9-24-87</u> COMPLETED <u>3:00 PM 9-24-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>22.5</u> ft.	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.749 ft³</u>
GROUT QUANTITY <u></u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of borehole/drill hole BHS7-11 (1) for detailed soil/rock log descriptions.	(589.55 MSL)	Grout Volume Estimates	
		2.8' - Stackup	$V = 0.5^2 - 0.33^2 \times 13.0 \times 3.14$	
	GROUND SURFACE	Ground Surface		
0.0	0-2.0' FILL		$V = 1.44 \text{ cu. ft.}$	
	2.0-9.2' LACUSTRINE CLAY			$V = 10.77 \text{ gallons}$
5.0				
	9.2-10.5' LACUSTRINE TILL			Protective 4" HW steel drill casing drilled one ft. into bedrock. Bottom of protective casing installed at 17.6 ft. below ground surface.
10.0	10.5-17.6' BASAL TILL			
15.0				
	BEDROCK SURFACE 17.6			
20.0	17.6-29.5' ZONE 1			
25.0				
	29.5-30.0' A MARKER BED			
30.0		30.0' - Bottom of Hole		
35.0				

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

WELL NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-12(1)</u>	SHEET <u>1</u> OF <u>1</u>
DR. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>581.4</u>	WATER DEPTH <u>14.4'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>583.84</u>	DATE/TIME <u>1-12-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-20-87</u> COMPLETED <u>10-20-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>22.9</u> ft	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>4.04 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

E.LEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of borehole/drill hole BH87-12 (1) for detailed soil/rock log descriptions.	(583.86 MSL)	Grout Volume Estimates	
	GROUND SURFACE	3.0' Stickup	$V = \frac{0.67^2 - 0.33^2}{4} \times 12.8 \times 3.14$	
0.0	0-1.5' FILL		$V = 3.42 \text{ cu. ft.}$	
5.0	1.5-11.7' LACUSTRINE CLAY		8" Dia. Nom. Borehole	$V = 25.55 \text{ gallons}$
10.0	11.7-15.7' LACUSTRINE TILL		5-7/8" Dia. Reamed 586.44	Protective 4" HW steel drill casing drilled one ft. into bedrock. Bottom of protective casing installed at 16.7 ft. below ground surface.
15.0	BEDROCK SURFACE 15.7'		14.4' 1-12-88	
	15.7-28.2' ZONE 1		12.8'	
20.0			13.4'	
			14.6'	
25.0			15.7'	
			16.7'	
			17.8'	
		Top of Sand		
		Top of screen		
		19.9'		
		3-7/8" Dia. Coring		
	28.2-29.2' A MARKER BED			
	29.2-30.2' ZONE 2			
30.0	BOTTOM OF HOLE 30.2	30.2' Bottom of Hole		
35.0				

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/SY	WELL NO. BH87-13(0)	SHEET 1 OF 1
GA INSP L. Lozier	DRILLING METHOD 4" I.D. Augers	GROUND ELEV 587.0	WATER DEPTH 5.7'
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV 589.77	DATE/TIME 1-12-88
TEMP	DRILL RIG Acker AD II	DRILLER L. Schroeder	STARTED 10-29-87 COMPLETED 10-29-87

MATERIALS INVENTORY

WELL CASING 2" in dia 6.4	WELL SCREEN 2" in dia 10.0'	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 3.68 ft. ³
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of the adjacent borehole BH87-13 (1) for detailed soil log descriptions.	(589.77 MSL)		
	GROUND SURFACE	3.0' — Stickup		
0.0	0-0.3' ASPHALT	<p>The well sketch shows a cross-section of the well. It includes a protective casing, a 4-Q sand filter pack, a 2" diameter stainless steel riser, and a 2" diameter stainless steel screen. The casing is installed 2.4 feet below the ground surface. The filter pack is located between the riser and the screen. The screen is located at an elevation of 581.07. The borehole diameter is 8 inches nominal. The bottom of the hole is at an elevation of 13.7 feet.</p>		
	0.3-1.0' GRAVEL		2.4' —	
	1.0-4.0' FILL		3.4' —	
5.0	4.0-10.0' LACUSTRINE CLAY		5.1-12-88	
10.0	10.0-11.5' LACUSTRINE TILL		8" Dia. Nom. Borehole	
	11.5-13.7' BASAL TILL	13.7' — Bottom of Hole	Bottom of protective 4" HW steel casing installed at 2.4 ft. below ground surface.	
15.0				
			WELL DEVELOPMENT NOTES	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>862-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-13(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6 1/2" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.0</u>	WATER DEPTH <u>10.8'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>590.06</u>	DATE/T ME <u>1-12-88</u>
TEMP. <u>58° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-27-88</u> COMPLETED <u>10-27-88</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>22.7</u> ft	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft	BENTONITE SEAL <u>3/8"</u> Pellets
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.68 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Flush Threaded</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

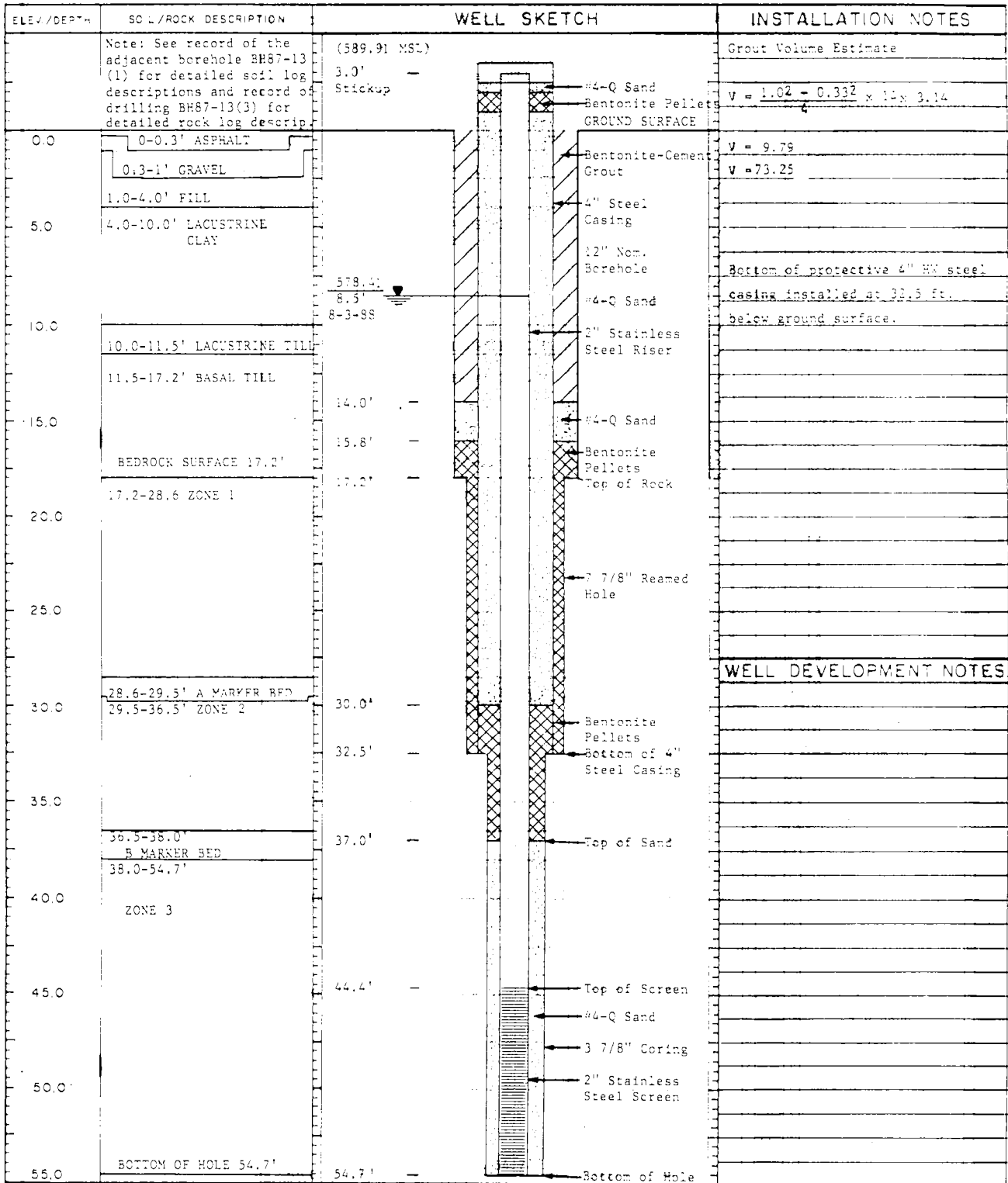
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of bore hole/drill hole BH87-13 (1) for detailed soil/rock log descriptions	(590.06 MSL)	Grout Volume Estimates	
	GROUND SURFACE	3.0' Stickup	$V = 0.83^2 - 0.33^2 \times 14.6 \times 3.14$	
0.0	0-0.3' ASPHALT	<p style="font-size: small;">10" Dia. Nom. Borehole 5-7/8" Dia. Reamed Hole 3-7/8" Dia. Coring #4-Q Sand Bentonite Pellets Ground Surface Bentonite-Cement Grout 4" Dia. Steel Casing 2" Dia. Stainless Steel Riser Top of Rock Bottom 4" Dia. Steel Casing Top of Sand #4-Q Sand 2" Dia. Stainless Steel Screen</p>	$V = 6.65 \text{ cu. ft.}$ $V = 49.72 \text{ gallons}$	
	0.3-1.0' GRAVEL			
	1.0-4.0' FILL			
5.0	4.0-10.0' LACUSTRINE CLAY			Protective 4" HW steel drill casing drilled one ft into bedrock.
10.0	10.0-11.5' LACUSTRINE TILL 11.5-17.2' BASAL TILL		576.26 10.8' 1-12-88	Bottom of protective casing installed at 18.2 ft below ground surface.
15.0	BEDROCK SURFACE 17.2	14.6' 15.0' 15.2'		
20.0	17.2-28.5' ZONE 1	17.2' 18.2' 18.7' 19.7'		
25.0	28.5-29.5' A MARKER BED 29.5-30.0' ZONE 2	30.0' Bottom of Hole		
30.0	BOTTOM OF HOLE 30.0'		WELL DEVELOPMENT NOTES	
35.0				

MONITORING WELL INSTALLATION LOG

JOB NO. 861-1314	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-13(3)	SHEET 1 of 1
GA NSP L. Lozier	DRILLING METHOD 6" I.D. Augers/HQ Air Core	GROUND ELEV. 587.0	WATER DEPTH 8.5'
WEATHER Cloudy, Rain	DRILLING COMPANY Empire Soils	COLLAR ELEV. 589.91	DATE/TIME 8-3-88
TEMP 52° F	DRILL RIG Acker AD II	DRILLER L. Schroeder	STARTED 10-28-87 COMPLETED 10-28-87

MATERIALS INVENTORY

WELL CASING 2 in. dia. 47.4 ft	WELL SCREEN 2 in. dia. 10.0 ft	BENTONITE SEA 3/8" Pellets
CASING TYPE Stainless Steel/Schedule 304	SCREEN TYPE Stainless Steel/Schedule 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 5.77 ft ³
GROUT QUANTITY	CENTRALIZERS (3) angle iron welded to outside of 2" steel casing	FILTER PACK TYPE 4-Q ROK
GROUT TYPE Cement/Bentonite	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity



WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-14(0)	SHEET i OF 1
GA INSP. L. Lozier	DRILLING METHOD 6" I.D. Augers	GROUND ELEV. 587.1	WATER DEPTH 5.7
WEATHER	DRILLING COMPANY Empire Soils	COLLAR ELEV. 589.56	DATE/TIME 1-12-88
TEMP.	DRILL RIG Acker AD 11	DRILLER L. Schroeder	STARTED 1-4-87 COMPLETED 11-4-87 TIME / DATE TIME / DATE

MATERIALS INVENTORY

WELL CASING 2" in dia 6.7 ft	WELL SCREEN 2" in dia 10.0' ft	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 3.71 ft. ³
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

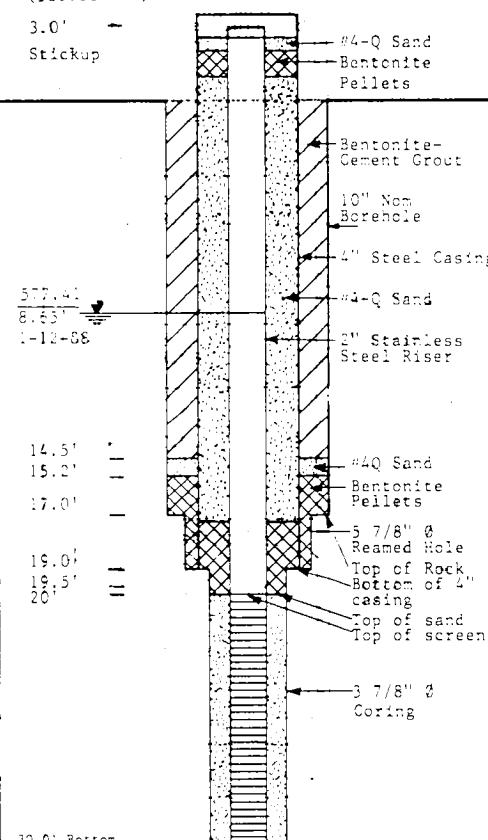
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See Record of the adjacent Borehole BH87-14(1) for the detailed soil log descriptions GROUND SURFACE			
0.0	0-3.0 ft. FILL		3.0' Stickup	
5.0	3.0-9.0 ft. LACUSTRINE CLAY		2.0' --- 2.6' --- 3.7' --- Top of Screen 579.86 0.7' --- 1-12-88 10" Dia. Nom. Borehole	
10.0	9.0-11.5 ft. LACUSTRINE TILL			
15.0	11.5-14.0 ft. BASAL TILL		14.0' --- Bottom of Hole	
			Bottom of protective 4" HW steel casing installed at 2.0 ft. below ground surface.	
			WELL DEVELOPMENT NOTES	

MONITORING WELL INSTALLATION LOG

JOB NO. 861-1314	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-14(1)	SHEET 1 OF 1
GA INSP. L. Lozier	DRILLING METHOD 6" I.D. Augers/HQ Air Core	GROUND ELEV. 587.0	WATER DEPTH 8.65'
WEATHER P. Cloudy	DRILLING COMPANY Empire Soils	COLLAR ELEV. 589.06	DATE/TIME 1-12-88
TEMP 66° F	DRILL RIG Acker AD II	DRILLER L. Schroeder	STARTED 1:30 PM 4-6-88 TIME / DATE
			COMPLETED 2:37 PM 4-6-88 TIME / DATE

MATERIALS INVENTORY

WELL CASING 2" in dia 22.7' ft	WELL SCREEN 2" in dia 10.0' ft	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel/Schedule 304	SCREEN TYPE Stainless Steel/Schedule 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 3.26 ft ³
GROUT QUANTITY	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE Cement/Bentonite	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of Borehole/drilling BH87-14 (1) for detailed soil/rock log descriptions.	(589.06 MSL) 3.0' Stickup	Grout Volume Estimates
	GROUND SURFACE		$V = \frac{0.83^2 - 0.33^2}{4} \times 14.5 \times 3.14$
0.0	0-3.0 ft. FILL		$V = 6.60$ cu. ft.
5.0	3.0-9.0 ft. LACUSTRINE CLAY		$V = 49.38$ gallons
10.0	9.0-11.5 ft. LACUSTRINE TILL		
15.0	11.5-17.0 ft. BASAL TILL		
20.0	BEDROCK SURFACE 17.0 17.0-27.5 ft.		Protective 4" HW steel/drill casing drilled 2 ft. into bedrock bottom of protective casing installed at 19 ft. below ground surface.
25.0	ZONE 1 27.5-28.3 ft. A MARKER BED		
30.0	ZONE 2 28.3-30.0 ft.	30.0' Bottom of Hole	
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-14(3)</u>	SHEET <u>1</u> OF <u>1</u>
GA. INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6 1/2" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.2</u>	WATER DEPTH <u>9.1'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>590.35</u>	DATE/TIME <u>8-3-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10-30-87</u> COMPLETED <u>10-30-87</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>47.7</u> in	WELL SCREEN <u>2</u> in dia. <u>10.0</u> in	BENTONITE SEA <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>6.02 ft³</u>
COUPLER QUANTITY _____	angle iron welded to centralizers <u>(3) outside of 4" steel casing</u>	FILTER PACK TYPE <u>4-0 ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	<p>Note: See record of the adjacent Borehole BH87-14 (1) for detailed soil log descriptions and record of drilling BH87-14 (3) for detailed rock log description.</p> <p>GROUND SURFACE</p>	<p>(590.35 MSL)</p>	<p>Grout Volume Estimates</p> <p>$V = 1.0^2 \times 0.33 \times 14.7 \times 3.14 = 4$</p> <p>$V = 10.28$ cu. ft.</p> <p>$V = 76.92$ gallons</p>
0.0	0-3.0 ft. FILL		
5.0	3.0-11.5 ft. LAGUSTRINE TILL		
10.0	11.5-17.0 ft. BASAL TILL		
15.0			
20.0	BEDROCK SURFACE 17.0 17.0-27.5 ft.		Bottom of protective 4" RW steel casing installed at 31.9 ft. below ground surface.
25.0	ZONE 1		
30.0	27.5-28.5 A MARKER BED		
35.0	28.5-36.2 ZONE 2		
40.0	36.2-39.0 ft. B MARKER BED		
45.0	39.0-55.0 ft. ZONE 3		
50.0			
55.0	BOTTOM OF HOLE 55.0		

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BHB7-15(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers</u>	GROUND ELEV. <u>587.6</u>	WATER DEPTH <u>6.2'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>590.70</u>	DATE/TIME <u>1-12-88</u>
TEMP _____	DRILL RIG <u>Acker AD 25</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>8AM 11-12-87</u> COMPLETED <u>4PM 11-12-87</u>

MATERIALS INVENTORY

WELL CASING <u>2" in dia 7.3'</u>	WELL SCREEN <u>2" in dia 10.0'</u>	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>3.74 ft.³</u>
GROUT QUANTITY <u>N/A</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>N/A</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BHB7-15(1) for detailed soil log descriptions	(590.70 MSL)	
	GROUND SURFACE	3.0' ---	
0.0	0-3.5 ft. FILL	2.0' ---	
	3.5-4.0 ft. SILT AND FINE SAND	3.0' ---	
5.0	4.0-7.3 ft. LACUSTRINE CLAY	4.2' --- Top of Screen	
	7.3-12.0 ft. LACUSTRINE TILL	8" Dia. Non-Borehole	
10.0	12.0-14.5 ft. BASAL TILL	599.5 8.2' 1-12-88	
15.0		14.5' Bottom of Hole	

The sketch shows a vertical well casing with a riser pipe. The casing is 2" diameter. The riser is stainless steel. The screen is 2" diameter stainless steel with #10 slots. The filter pack consists of #4-Q sand and bentonite pellets. The casing is installed 2.0 ft. below the ground surface. The bottom of the hole is at 14.5 ft. elevation.

Bottom of protective 4" HW steel casing installed at 2.0 ft. below ground surface.

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-15(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.5</u>	WATER DEPTH <u>8.0'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>590.27</u>	DATE/TIME <u>1-12-88</u>
TEMP. _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>11-17-88</u> COMPLETED _____

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>22.7</u> ft	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.35 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

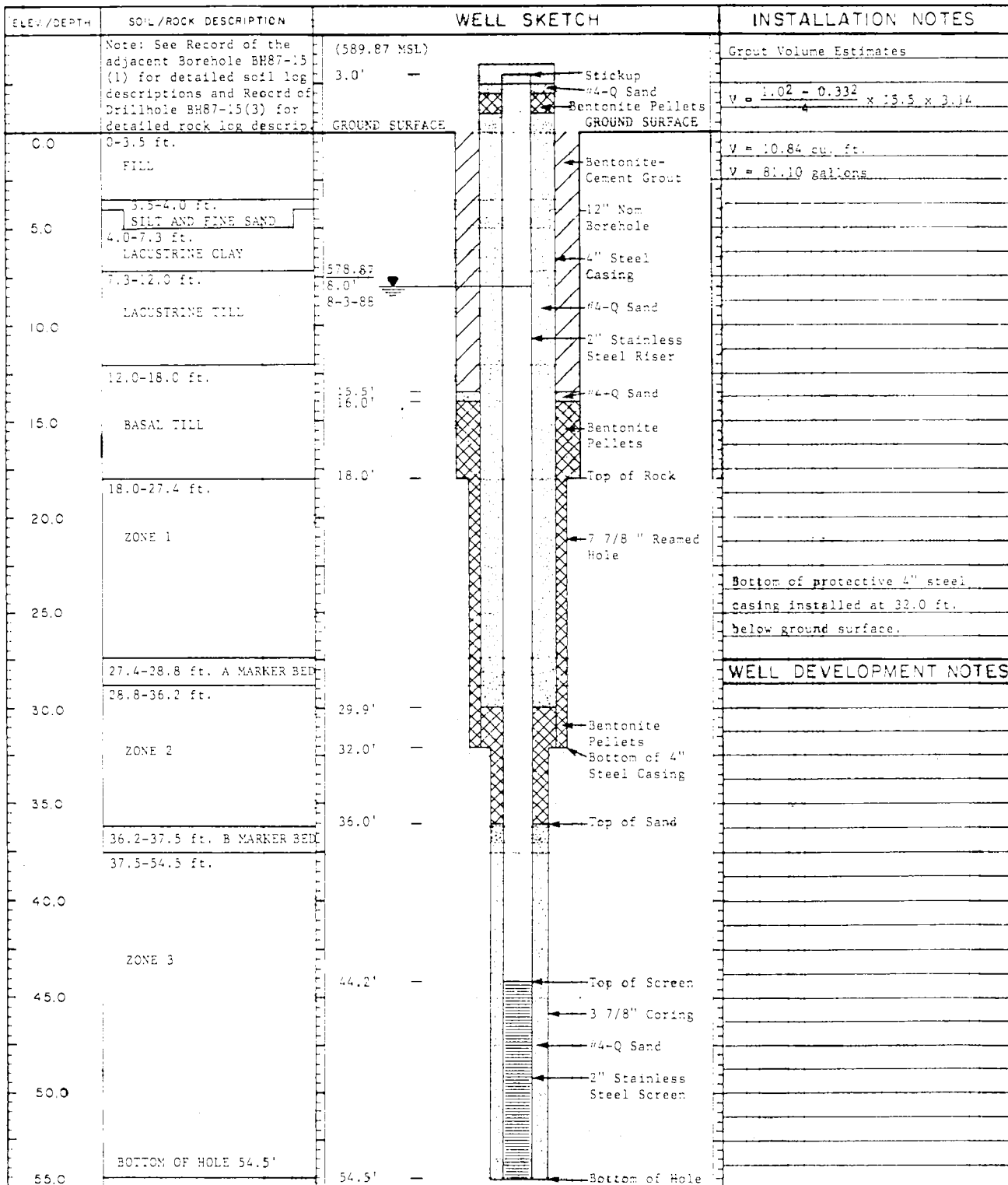
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of Borehole/drilling BHS7-15 (1) for detailed soil/rock log descriptions	(590.27 MSL)	Grout Volume Estimates
	GROUND SURFACE	3.0' - Stickup	$V = 0.83^2 \cdot \pi \cdot 15.0 \cdot \frac{1}{4} = 3.14$
0.0	0-3.5 ft. FILL		$V = 6.83$ cu. ft.
	3.5-4.0 ft. SILT and SAND	10" Dia. Nom. Borehole	$V = 51.08$ gallons
5.0	4.0-7.3 ft. LACUSTRINE CLAY		
	7.3-12.0 ft. LACUSTRINE TILL	579.27 8.0' 1-12-88	
10.0	12.0-18.0 ft. BASAL TILL	13.0'	
15.0	BEDROCK SURFACE 18.0	15.0'	Protective MW steel drill casing drilled 1 ft. into bedrock
	18.0-28.0 ft. ZONE 1	15.5' 5-7/8" Dia. Reamed Hole	protective casing installed at 18.9 ft. below ground surface.
20.0	28.0-29.0 ft. A MARKER BED	17.9' - Top of Rock	
	29.0-30.0 ZONE 2	18.9' - Bottom of 4" Dia. Steel Casing	
25.0	BOTTOM OF HOLE 30.0'	19.5' - Top of Screen	
		19.7' - Top of Sand	
		3-7/8" Dia. Coring	
		2" Dia. Stainless Steel Screen	
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-15(3)</u>	SHEET <u>1</u> OF <u>1</u>
GA. NSP. <u>L. Lozier</u>	DRILLING METHOD <u>6 1/2" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.4</u>	WATER DEPTH <u>8.0'</u>
WEATHER <u>Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.87</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>39° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>11-12-87</u> COMPLETED <u>11-12-87</u>
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>47.2</u> ft.	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>6.03 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>(3) outside of 4" steel casing</u>	FILTER PACK TYPE <u>4-Q ROK SAND</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

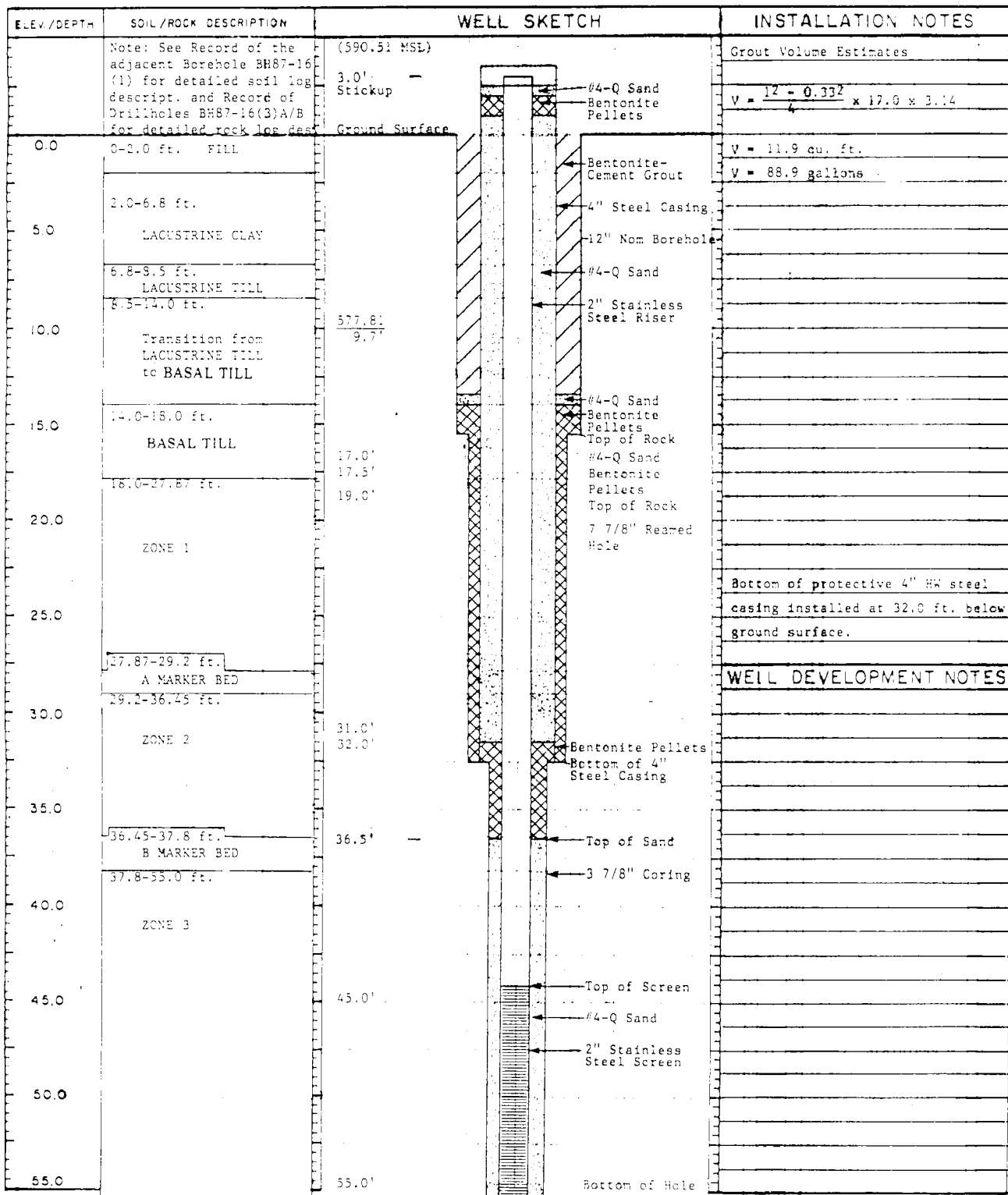


MONITORING WELL INSTALLATION LOG

JOB NO. <u>861-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-16(3)B</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6 1/2" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.5</u>	WATER DEPTH <u>9.7</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>590.51</u>	DATE/TIME <u>8-3-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED _____ COMPLETED _____

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>48</u> ft.	WELL SCREEN <u>2</u> in dia <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>6.25 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>



MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-17(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers</u>	GROUND ELEV. <u>587.0</u>	WATER DEPTH <u>7.5'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.5</u>	DATE/TIME <u>8-3-88</u>
TEMP _____	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>8 AM</u> <u>12-7-87</u> COMPLETED <u>4PM</u> <u>12-7-87</u>
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

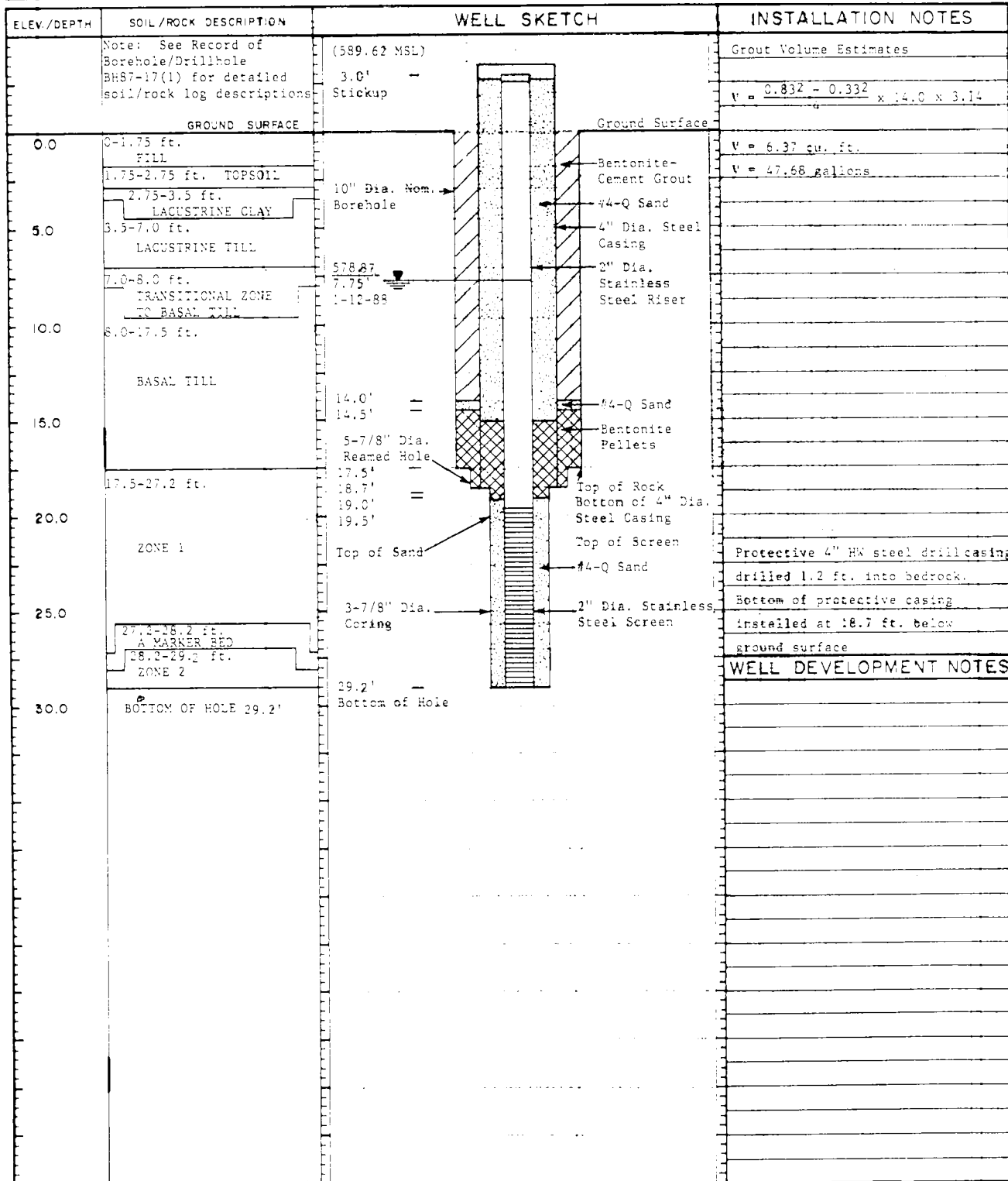
WELL CASING <u>2"</u> in dia <u>6.2'</u> L.	WELL SCREEN <u>2"</u> in dia <u>10.0'</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.47 ft.³</u>
GROUT QUANTITY <u>N/A</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>N/A</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See Record of the adjacent Borehole BH87-17(1) for detailed soil log descriptions	(589.5 MSL)		
	GROUND SURFACE	3.0' Stickup		
0.0	0-1.75 ft. FILL			
	1.75-2.75 ft. TOPSOIL		2.0' —	
	2.75-3.5 ft. LACUSTRINE CLAY		3.0' —	
5.0	3.5-7.0 ft. LACUSTRINE TILL		3.2' —	
	7.0-8.0 ft. TRANSITIONAL ZONE TO BASAL TILL		Top of Screen	
10.0	8.0-13.65 ft. BASAL TILL		8" Dia. Nom. Borehole	
			579.0	
			7.5'	
			8-3-88	
15.0			13.5' —	
		13.65' Bottom of Hole		
			Bottom of protective 4" BW steel casing installed at 2 ft. below ground surface.	
			WELL DEVELOPMENT NOTES	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-1314</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-17(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>Lozier</u>	DRILLING METHOD <u>6 1/2" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>587.0</u>	WATER DEPTH <u>7.75'</u>
WEATHER _____	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>589.62</u>	DATE/TIME <u>1-12-88</u>
TEMP _____	DRILL RIG <u>ACKET AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>12-8-87</u> COMPLETED _____
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY			
WELL CASING <u>2</u> in. dia. <u>22.0</u> ft.	WELL SCREEN <u>2</u> in. dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>	
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>	
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>2.93 ft³</u>	
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>	
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>	



MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-18(0)</u>	SHEET <u>1</u> of <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6" I.D. Augers</u>	GROUND ELEV. <u>583.8</u>	WATER DEPTH <u>7.5'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>585.95</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>68° F</u>	DRILL RIG <u>Acker ADII</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>8 am 4-5-88</u> COMPLETED <u>9 pm 4-5-88</u>

MATERIALS INVENTORY

WELL CASING <u>2"</u> in dia. <u>8.9'</u>	WELL SCREEN <u>2"</u> in dia. <u>5.0'</u>	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>2.08 ft.³</u>
GROUT QUANTITY <u>N/A</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>N/A</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BH87-18(1) for detailed soil log descriptions	(585.95)	
	GROUND SURFACE	3.0' Stickup	
0.0	0-3.5 ft.	2.0'	
	FILL	4.5'	
5.0	3.5-10.9 ft.	5.9'	
	LACUSTRINE CLAY	7.5' 8-3-88	
10.0		10.9'	
15.0			
		<p style="font-size: small;"> Stickup Protective Casing with Weep Hole #4-Q Sand Bentonite Pellets 10" Nom. Bore hole 2" Stainless Steel Riser Top of Screen 2" Stainless Steel Screen #4-Q Sand Bottom of Hole </p>	
			Bottom at protective 4" HW steel casing installed at 2 ft. below ground surface
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NIAGARA</u>	WELL NO. <u>BH87-18(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>583.8</u>	WATER DEPTH <u>16.3'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Spills</u>	COLLAR ELEV. <u>586.02</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>66° F</u>	DRILL RIG <u>Fairing</u>	DRILLER <u>M. Gandy</u>	STARTED <u>8:22 AM</u> <u>4-5-88</u> COMPLETED <u>11:00 AM</u> <u>4-5-88</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in. dia. <u>22.0</u> ft.	WELL SCREEN <u>2</u> in. dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>4.30 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole BH87-18(1) for detailed Soil/Rock Log descriptions GROUND SURFACE	(586.02 MSL) 3.0' -- Stickup	Grout Volume Estimates $V = \frac{0.83^2 - 0.5^2}{4} \times 11.6 \times 3.14$
0.0	0-3.5 ft. FILL	2.0' --	V = 4.00 cu. ft. V = 29.89 gallons
5.0	3.5-13.2 ft. LACUSTRINE CLAY		
10.0	13.2-14.1 LACUSTRINE TILL	11.6' == 12.2' == 13.4' ==	
15.0	BEDROCK SURFACE 14.1 14.1-28.8 ft.	14.1' - 15.2' - 586.72 16.3' - 8-3-88	
20.0	ZONE 1	19.9' --	Bottom at protective 4" HW casing installed at 2 ft. below ground surface
25.0			
30.0	28.8-30.2 ft. A MARKER BED BOTTOM OF HOLE 30.2	30.2' --	
35.0			

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-19(0)	SHEET 1 OF 1
GA INSP L. Lozier	DRILLING METHOD 4 1/2" I.D. Augers	GROUND ELEV. 579.2	WATER DEPTH 7.3'
WEATHER Cloudy	DRILLING COMPANY Empire Soils	COLLAR ELEV. 581.57	DATE/TIME 8-3-88
TEMP. 38° F	DRILL RIG Acker ADII	DRILLER L. Schroeder	STARTED 8:40 am 4-8-88
LOCATION/COORDINATES			COMPLETED 9 am 4-8-88

MATERIALS INVENTORY

WELL CASING 2" in dia 8.4 ft	WELL SCREEN 2" in dia 5.0 ft	BENTONITE SEAL 1/8" Pellets
CASING TYPE Stainless Steel	SCREEN TYPE Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 1.98 ft. ³
GROUT QUANTITY 4.6 Gallons	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK
GROUT TYPE Bentonite/Cement	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BH87-19(1) for detailed soil log descriptions	(581.57 MSL)	
	GROUND SURFACE	3.0' Stickup	
0.0	0-2.0 ft. FILL	Bentonite-Cement Grout	
	2.0-8.0 ft. LACUSTRINE CLAY	1.9' - Top of Pellets 3.9' - Top of Sand 5.4' - Top of screen	
5.0		10" Dia. Nom. Borehole	
10.0	8.0-10.0 ft. LACUSTRINE TILL	Bottom of Well 10.5'	
15.0		Bottom of Hole 571.27' 7.3' 8-3-88	
		Well Cuttings	
			Bottom of protective 4" HW steel casing installed at 2.0 ft. below ground surface.
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NIAGARA</u>	WELL NO. <u>BH87-19(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>6" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>579.0</u>	WATER DEPTH <u>11.25'</u>
WEATHER <u>Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>581.47</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>52° F</u>	DRILL RIG <u>Falling</u>	DRILLER <u>M. Gaddy</u>	STARTED <u>12:55 PM 4-7-88</u> COMPLETED <u>4:10 PM 4-7-88</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>23.5</u> ft	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>5.05 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole BHS7-19(1) for detailed soil/rock log descriptions	(581.47 MSL)	Grout Volume Estimates
	GROUND SURFACE		$V = \frac{0.632 - 0.1672}{4} \times 11.3 \times 3.14$
0.0	0-2.0 ft. FILL	3.0' - Stickup	V = 5.9 cu. ft.
	2.0-8.0 ft. LACUSTRINE CLAY	2.0' -	V = 43.9 gallons
5.0			
	8.0-13.5 ft. LACUSTRINE TILL GRADING TO BASAL TILL	567.22 11.25' 8-3-88 11.3' 12.0' -	
10.0			
	13.5-29.8 ft. ZONE 1	13.5' - Top of Rock 15.5' - 16.3' - Top of Sand	
15.0			
	29.8-31.1 ft. A MARKER BED	21.5' - Top of Screen	Bottom of protective steel casing installed at 2 ft. below ground surface.
20.0			
	31.1-31.8 ft. ZONE 2	2' Stainless Steel Screen	
25.0			
	BOTTOM OF HOLE 31.8	Bottom of Hole	
30.0			
35.0			

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/WY</u>	WELL NO. <u>BH87-20(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4 1/2" I.D. Augers</u>	GROUND ELEV. <u>576.4</u>	WATER DEPTH <u>6.35'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>578.77</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>54° F</u>	DRILL RIG <u>Acker ADII</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>1 pm 4-11-88</u> COMPLETED <u>2:30 pm 4-11-88</u>
LOCATION/COORDINATES _____			

MATERIALS INVENTORY

WELL CASING <u>2"</u> in dia. <u>6.0'</u> lt.	WELL SCREEN <u>2"</u> in dia. <u>5.0'</u> lt.	BENTONITE SEAL <u>3/8"</u> Pellets
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>1.95 ft.³</u>
GROUT QUANTITY <u>2.4 Gallons</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of the adjacent Borehole BH87-20(1) for detailed soil log descriptions GROUND SURFACE	<p>(578.77 NSL)</p> <p>3.0' Stickup</p> <ul style="list-style-type: none"> Protective Casing with Keep Holes #4-Q Sand Bentonite Pellets Bentonite-Cement Grout Bentonite Pellets 2" Dia. Stainless Steel Riser #4-Q Sand 2" Dia. Stainless Steel Screen Auger Cuttings 5.0' Bottom of Hole 5.0' End of Augering 	
0.0	0-4.0 ft. FILL	<ul style="list-style-type: none"> 1.0' 2.0' 3.0' 	
5.0	4.0-6.4 ft. LAGUSTRINE CLAY	<ul style="list-style-type: none"> 576.44 576.4 576.35 576.38 5.0' Bottom of Hole 5.0' End of Augering 	Bottom at protective 4" HW steel casing installed at 2 ft. below ground surface
10.0			

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NIAGARA	WELL NO. BR87-20(1)	SHEET 1 OF 1
GA INSP L. Lozier	DRILLING METHOD 6" I.D. Augers/HQ Air Core	GROUND ELEV. 576.4	WATER DEPTH 8.85'
WEATHER Sunny	DRILLING COMPANY Empire Soils	COLLAR ELEV. 579.01	DATE/TIME 8-3-88
TEMP 61° F	DRILL RIG Falling	DRILLER M. Gandy	STARTED 3:41 PM 4-11-88 TIME / DATE
			COMPLETED 4:15 PM 4-11-88 TIME / DATE

MATERIALS INVENTORY

WELL CASING 2 in dia 21.1 ft	WELL SCREEN 2 in dia 10.0 ft	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel/Schedule 304	SCREEN TYPE Stainless Steel/Schedule 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Thread	SLOT SIZE #10	FILTER PACK QTY 5.08 ft ³
GROUT QUANTITY	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROCK SAND
GROUT TYPE Cement/Bentonite	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of borehole/drillhole BR87-20(1) for detailed soil/rock log descriptions.	(579.01 MSL) 3.0' Stickup	Grout Volume Estimates
	GROUND SURFACE		$V = \frac{0.832 - 0.1672}{4} \times 5.3 \times 3.14$
0.0	0-4.0' TILL	2.0' -	V = 4.3 cu. ft.
			V = 32.2 gallons
5.0	4.0-9.0' LACUSTRINE CLAY	5.67, 16 8.85' 8-3-88 5.3'	
	9.0-9.8' LACUSTRINE TILL	8.8'	
10.0	BEDROCK SURFACE 9.8	9.8' Top of Rock	
	9.8-26.5' ZONE 1	12.8' -	Bottom of protective HW steel casing installed at 2 ft. below ground surface.
15.0			
20.0		18.1' -	
	26.5-27.7' A MARKER BED		
25.0	27.7-28.4' ZONE 2		
30.0	BOTTOM OF HOLE 28.4	28.4' -	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-21(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lezier</u>	DRILLING METHOD <u>6" I.D. Augers</u>	GROUND ELEV. <u>574.6</u>	WATER DEPTH <u>7.55'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>577.23</u>	DATE/TIME <u>6-3-88</u>
TEMP. <u>60° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>8 AM</u> <u>4-13-88</u> COMPLETED <u>11 AM</u> <u>4-13-88</u>
LOCATION/COORDINATES _____		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING <u>2"</u> in dia <u>6.5</u> ft.	WELL SCREEN <u>2"</u> in dia <u>5.0'</u>	BENTONITE SEAL <u>3/8"</u> Pellets
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>2.11</u> ft. ³
GROUT QUANTITY <u>2.5</u> gallons	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	<p>Note: See record of the adjacent borehole BH87-21(1) for detailed soil log descriptions.</p> <p style="text-align: center;">GROUND SURFACE</p>	<p>(577.23 MSL)</p> <p>Protective Casing with Weep Holes #4-Q Sand 2" Stainless Steel Riser Bentonite Pellets Bentonite-Cement Grout 4" Ø Borehole</p>	
0.0	0-2.8' FILL	<p>1.0' Top of Pellets</p> <p>1.0' Top of Sand</p>	
5.0	2.8-8.5' LACUSTRINE CLAY	<p>3.5' Top of Screen</p>	
10.0	BOTTOM OF HOLE 8.5'	<p>566.62</p> <p>7.05</p> <p>8-3-88</p> <p>8.5' Bottom of Hole</p>	<p>Bottom of protective 4" HW steel casing installed at 2 ft. below ground surface.</p>
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NIAGARA</u>	WELL NO. <u>BH87-21(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Core</u>	GROUND ELEV. <u>574.6</u>	WATER DEPTH <u>7.65'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>577.33</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>60° F</u>	DRILL RIG <u>FALLING</u>	DRILLER <u>M. Gaddy</u>	STARTED <u>12:35 PM 4-13-88</u> COMPLETED <u>4:15 PM 4-13-88</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>23.7</u> in	WELL SCREEN <u>2</u> in dia. <u>10.0</u> in	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JCNT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>5,868 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROCK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

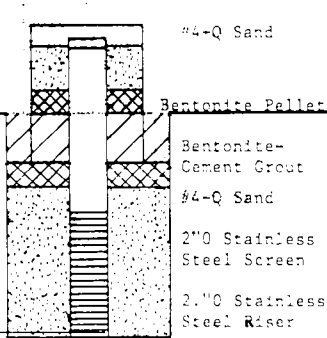
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of borehole/drill hole BH87-21 (1) for detailed soil/rock log descriptions.	(577.33 MSL)	Grout Volume Estimates
	GROUND SURFACE	3.0' Stickup	$V = \frac{0.52 \times 0.167^2}{4} \times 9.2 \times 3.14$
0.0	0-2.8' FILL	2.0'	V = 1.6 cu. ft.
5.0	2.8-10.0' LACUSTRINE CLAY	566.73 7.65'	V = 12 gallons
10.0	10.0-11.0' LACUSTRINE TILL	6-3-88 9.2' 9.8'	
15.0	BEDROCK SURFACE 11.0 11.0-29.25' ZONE 1	11.0' 11.8' 13.0' Top of Sand	
20.0		20.7' Top of Screen	Bottom of protective 4" HW casing installed at 2 ft. below ground surface.
25.0	29.25-29.5' A MARKER BED	2" Dia. Stainless Steel Screen	
30.0	29.5-31.0' ZONE 2	#4-Q Sand	
35.0	BOTTOM OF HOLE 31.0'	31.0' Bottom of Hole	
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-22(0)</u>	SHEET <u>1</u> OF <u>3</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers</u>	GROUND ELEV. <u>583.0</u>	WATER DEPTH <u>8.9'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>583.8</u>	DATE/TIME <u>8-3-88</u>
TEMP. <u>40° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>7:30 AM 4-21-88</u> COMPLETED <u>10 AM 4-21-88</u>

MATERIALS INVENTORY

WELL CASING <u>2"</u> in dia. <u>7.0'</u> l.f.	WELL SCREEN <u>2"</u> in dia. <u>5.0'</u> l.f.	BENTONITE SEAL <u>3/16" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>1,956 ft.³</u>
GROUT QUANTITY <u>4.87 Gallons</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q RCK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>GRAVITY</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of adjacent Borehole BH87-22(1) for detailed soil log descriptions GROUND SURFACE	(583.8 MSL) 3.0' Stickup 	
0.0	0-2.0 ft. TOPSOIL	2.0' Top of Pellets	
	2.0-9.0 ft. LACUSTRINE CLAY	3.0' Top of Sand 4.0' Top of Screen	
5.0		9.0' Bottom of Hole	
10.0	BOTTOM OF HOLE 9.0'	571.9 8.9' 8-3-88	
			Bottom of protective 4" HW steel casing installed at 2 ft. below ground surface.
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NIAGARA</u>	WELL NO. <u>BH87-22(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers/AQ Air Core</u>	GROUND ELEV. <u>581.0</u>	WATER DEPTH <u>13.8'</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>583.97</u>	DATE/TIME <u>8-3-88</u>
TEMP <u>35° F</u>	DRILL RIG <u>CME 45</u>	DRILLER <u>P. Bennett</u>	STARTED <u>3:00 PM 4-20-88</u> COMPLETED <u>4:00 PM 4-20-88</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>22.7</u> ft.	WELL SCREEN <u>2</u> in dia. <u>10.0</u> ft.	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel/Schedule 304</u>	SCREEN TYPE <u>Stainless Steel/Schedule 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>5.67 ft³</u>
GROUT QUANTITY _____	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-0 ROX SAND</u>
GROUT TYPE <u>Portland Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole BH87-22(1) for detailed soil/rock log descriptions GROUND SURFACE	(583.97 MSL) 3.0' — Stickup	Grout Volume Estimates $V = \frac{0.5^2 - 0.167^2}{4} \times 10' \times 3.14$
0.0	0-2.0 ft. TOPSOIL	2' —	V = 1.7 cu. ft.
	2.0-8.7 ft.	6" Dia. Nom. Borehole	V = 13.0 gallons
5.0	LACUSTRINE CLAY		
	8.7-12.3 ft.	#4-0 Sand	
10.0	LACUSTRINE TILL	10.0' = 10.3' =	Top of Sand Top of Pellets
	BEDROCK SURFACE 12.3	12.3' = 12.6' = 13.3' =	Top of Rock Top of Sand
15.0	12.3-30.0 ft.	Bottom of Temp. Casing 567.17 13.8' 8-3-88	Bentonite Pellets
20.0	ZONE 1	19.7' — Top of Screen	Bottom of protective 4" HD casing installed at 2 ft. below ground surface
25.0		3-3/8" Dia. Corehole	#4-0 Sand 2" Dia. Stainless Steel Screen
30.0	BOTTOM OF HOLE 30.0	30.0' — Bottom of Well	

WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. <u>863-3395</u>	PROJECT <u>BELL AERO/GROUNDWATER/NY</u>	WELL NO. <u>BH87-23(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>L. Lozier</u>	DRILLING METHOD <u>4" I.D. Augers</u>	GROUND ELEV. <u>584.40</u>	WATER DEPTH <u>6.65'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>587.27</u>	DATE/TIME <u>8-3-88</u>
TEMP <u>45° F</u>	DRILL RIG <u>Acker AD II</u>	DRILLER <u>L. Schroeder</u>	STARTED <u>10 AM 4-26-88</u> COMPLETED <u>10:35AM 4-26-88</u>

MATERIALS INVENTORY

WELL CASING <u>2" in dia 6.7' of</u>	WELL SCREEN <u>2" in dia 10.0' of</u>	BENTONITE SEAL <u>3/8" Pellets</u>
CASING TYPE <u>Stainless Steel</u>	SCREEN TYPE <u>Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>3.58 ft.³</u>
GROUT QUANTITY <u>3.65 Gallons</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK</u>
GROUT TYPE <u>Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

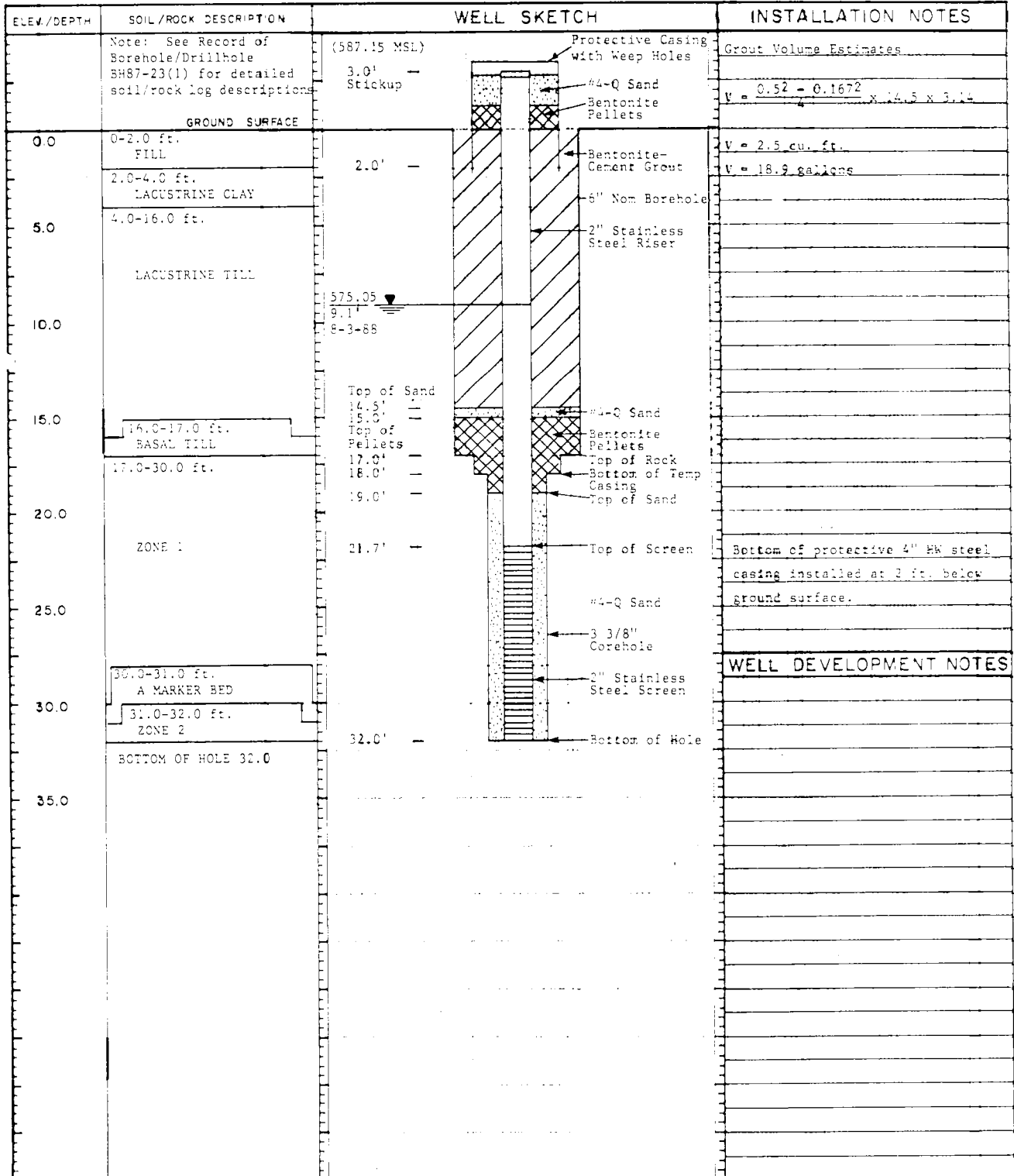
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	<p>Note: See Records of the adjacent Borehole BH87-23(1) for detailed soil log descriptions</p> <p style="text-align: center;">GROUND SURFACE</p>		
0.0	0-2.0 ft. TOPSOIL	1.5' Top of Pellets	
	2.0-4.0 ft. LACUSTRINE CLAY	3.0' Top of Sand	
5.0	4.0-14.0 ft. LACUSTRINE TILL	3.0' Top of Screen	
10.0		577.55 6.65' 8-3-88	
15.0	BOTTOM OF HOLE 14.0'	14.0' Bottom of Hole	
			Bottom at protective 4" HW steel casing installed at 2 ft. below ground surface
			WELL DEVELOPMENT NOTES

MONITORING WELL INSTALLATION LOG

JOB NO. 863-3395	PROJECT BELL AERO/GROUNDWATER/NY	WELL NO. BH87-23(1)	SHEET 1 OF 1
GA INSP L. Lozier	DRILLING METHOD 4" I.D. Augers/HQ Air Core	GROUND ELEV. 584.3	WATER DEPTH 9.1'
WEATHER Sunny	DRILLING COMPANY Empire Soils Investigations	COLLAR ELEV. 587.15	DATE/TIME 8-3-88
TEMP 50° F	DRILL RIG CME 45 Traylor	DRILLER P. Bennett	STARTED 1:20 PM 4-25-88
			COMPLETED 2:55 PM 4-25-88

MATERIALS INVENTORY

WELL CASING 2 in dia 24.7 ft	WELL SCREEN 2 in dia 30.0 ft	BENTONITE SEAL 3/8" Pellets
CASING TYPE Stainless Steel/Schedule 304	SCREEN TYPE Stainless Steel/Schedule 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 4.238 ft ³
GROUT QUANT	CENTRAL ZERS N/A	FILTER PACK TYPE 4-Q ROK SAND
GROUT TYPE Portland Cement/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity



MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL/PUMP & WELLS/NIAGARA</u>	WELL NO. <u>BH89-1 (1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Air Rotary Core</u>	GROUND ELEV. <u>583.0</u>	WATER DEPTH <u>5.7' B.G.S.</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils</u>	COLLAR ELEV. <u>586.12</u>	DATE/TIME <u>5/12/89/8:00 a</u>
TEMP <u>30's°F</u>	DRILL RIG <u>CME 45</u>	DRILLER <u>Dave Maddex</u>	STARTED <u>12 noon/3/22/89</u> COMPLETED <u>4:00 pm/3/23/89</u>

MATERIALS INVENTORY		
WELL CASING <u>2</u> in dia <u>25.0</u>	WELL SCREEN <u>2</u> in dia <u>10.0</u>	BENTONITE SEAL <u>Acet Bentonite Pellets</u>
CASING TYPE <u>Houston Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush threaded</u>	SLOT SIZE <u># 10</u>	FILTER PACK QTY. <u>(1) 100 lb. bag</u>
GROUT QUANTITY <u>(5) 94 lb. bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK Sand</u>
GROUT TYPE <u>Cement/Bentonite Grout</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of borehole/drillhole BH89-1(1) for detailed soil/rock log descrip		GROUT VOLUME ESTIMATES
	GROUND SURFACE	586.12 Top of Riser 3.0' Stickup	$V = \frac{[(.666)^2 - (.166)^2] \times 3.14 \times 4}{4}$
0.0	0-2.0 ft Top soil		
2.0	2.0-8.4 ft. LACUSTRINE CLAY	577.3 5/12/89	$V = 2.77 \text{ cu. ft.} = 20.7 \text{ gallons}$
5.0			
8.4	8.4-11.9 ft. LACUSTRINE TILL	8.5' 9.2'	Temporary 4" HW casing was installed 1.0' into rock.
10.0			
11.9	TOP OF BEDROCK 11.9' 11.9-27.3 ft.	11.2' 12.2'	Protective casing installed 2.0' below ground surface.
15.0	ZONE 1	15.6'	
20.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey, fine grained DOLOSTONE GUELPH FM.		
25.0		22.0'	
30.0	27.3-29.3 ft. A MARKER BED		
32.0	29.3-32.0 ft. ZONE 2	bottom of Screen 32.0'	WELL DEVELOPMENT NOTES
35.0	Bottom of Hole 32.0		Well was developed using LWP Nitrogen on 5-9-89 50 gal. of water were removed. Well making 6 gal./min. based on nitrogen development.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL/PUMP & WELL/NIAGARA</u>	WELL NO. <u>BH89-2(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Core Air Rotary</u>	GROUND ELEV. <u>581.7</u>	WATER DEPTH <u>5.2 BGS</u>
WEATHER <u>Raining</u>	DRILLING COMPANY <u>Empire Soils Investigation</u>	COLLAR ELEV. <u>584.63</u>	DATE/TIME <u>5/14/89 10:00am</u>
TEMP <u>40°F</u>	DRILL RIG <u>CME 55 Track</u>	DRILLER <u>Art Koske</u>	STARTED <u>8:00am 3/27/89</u> COMPLETED <u>12:00pm 4/17/89</u>

MATERIALS INVENTORY

WELL CASING <u>2.0</u> in dia <u>24.9</u> ft.	WELL SCREEN <u>2.0</u> in dia <u>10.0</u> ft	BENTONITE SEAL <u>Acker Pellets</u>
CASING TYPE <u>Houston Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u># 10</u>	FILTER PACK QTY. <u>(1) 50 lb. bag</u>
GROUT QUANTITY <u>(4) 94 lb. bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK Sand</u>
GROUT TYPE <u>Portland Type I/Bentonite Pellets</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of the adjacent borehole BH89-2(3) for detailed soil log descriptions.		
	GROUND SURFACE	584.63 Top of Riser 3.0' Stickup	locking steel protective casing top cap pea gravel weep hole concrete form
0.0	0-1.4 ft. Top soil		GROUT VOLUME ESTIMATES
	1.4-8.0 ft. LACUSTRINE CLAY		$V = \frac{((.666)^2 - (.156)^2) \cdot 8.9'}{4} \times 3.14$
5.0		575.0 5/14/89	$V = 2.9 \text{ cu. ft.} = 21.7 \text{ gallons}$
	8.0-12.0 ft. LACUSTRINE TILL	8.9' 9.4'	Protective casing installed approx. 2.0' below ground surface.
10.0			Temporary 4" HW casing was installed 1.0' into rock.
12.0	12.0' TOP OF ROCK 12.0-29.9 ft. ZONE 1	11.6' 12.6' 14.3'	
15.0			
20.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey, fine grained DOLOSTONE. GUELPH FM.	2" diam. Sched. 304 Stainless steel Riser 3.782" HQ Borehole 2" diam. Sched. 304 Stainless steel screen 4-Q ROK sand	
25.0		21.9'	
30.0	29.9-31.9 A MARKER BED	31.9'	WELL DEVELOPMENT NOTES
31.9	BOTTOM OF HOLE 31.9'		Well was developed using UHP nitrogen at 3:00pm on 5/11/89.
35.0			Approx. 40 gallons of water were removed, contained in a 55 gal. drum and removed from site.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>RR3-6167</u>	PROJECT <u>BELL/PUMP & WELL/NIAGARA</u>	WELL NO. <u>BH89-2(3)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>8" Ream to 34.6/HQ Rotary Core to 55.1</u>	GROUND ELEV. <u>581.8</u>	WATER DEPTH <u>6.9' BGS</u>
WEATHER <u>Cloudy</u>	DRILLING COMPANY <u>Empire Soils Investigation</u>	COLLAR ELEV. <u>584.8</u>	DATE/TIME <u>8:00am 4/14/89</u>
TEMP. <u>30°F</u>	DRILL RIG <u>CME 45 & CME 75</u>	DRILLER <u>Att Koske</u>	STARTED <u>8:00am 3/27/89</u> COMPLETED <u>2:00pm 4/17/89</u>

MATERIALS INVENTORY

WELL CASING <u>2.0</u> m.d. <u>48.15</u> ft.	WELL SCREEN <u>2.0</u> m.d. <u>10.0</u> ft.	BENTONITE SEAL <u>Acker Bentonite Pellets</u>
CASING TYPE <u>Houston Stainless Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>(1) 100 lb. bag</u>
GROUT QUANTITY <u>(6) 94 lb. bags</u>	CENTRALIZERS <u>(3) 1.5" Angle Iron</u>	FILTER PACK TYPE <u>4-Q ROK Sand</u>
GROUT TYPE <u>Portland Type I/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of borehole/drilling BH89-2(3) for detailed soil/rock log descriptions.		
	GROUND SURFACE	584.80' Top of Riser	
0.0	LACUSTRINE CLAY	3.0' Stickup	GROUT VOLUME ESTIMATES
5.0		575.0 4/14/89	$V = \frac{1}{4} \pi (0.333)^2 (1.651)^2 = 29.3 \times 3.14$
8.0	8.0-12.9 LACUSTRINE TILL	10" Diam. Augered Borehole	$V = 1.9 \text{ cu. ft.} = 14.33 \text{ gallons}$
10.0		4" steel casing	Temporary 8" casing was installed to the top of bedrock. Hole was advanced by HQ air coring to 34.6'. The HQ borehole was then reamed to 34.6'. A 4" steel casing was installed in the 7.85" reamed hole.
15.0	TOP OF BEDROCK 12.9-29.9 ZONE 1	7.85" Triconed Borehole	The protective casing was slipped on to the 4" steel casing and then welded.
20.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey, fine grained DOLOSTONE. GUELPH FM.	cement/bentonite grout	
25.0		4-Q ROK	
30.0	29.9-32.5 ft. A MARKER BED	centralizers	WELL DEVELOPMENT NOTES
32.5	32.5-38.25 ft. ZONE 2	bentonite pellets	Well was developed using TMP nitrogen on 5/13/89.
35.0		Sched. 304 stainless steel 2" riser	Approx. 20 gallons were removed, contained in a 55 gal. drum and removed from site.
38.25	38.25-39.8 ft. B MARKER BED	4-Q ROK sand	Well was making approx. 1 gal/min. based on nitrogen development
40.0	39.8-55.15 ft. ZONE 3	3.782' HQ Borehole	
45.0		4-Q ROK	
50.0		Sched. 304 stainless steel screen	
55.0		endcap	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL/PUMP & WELLS/NIAGARA</u>	WELL NO. <u>BH89-3(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4" I.D. Augers/HW Core Air Rotary</u>	GROUND ELEV. <u>578.1</u>	WATER DEPTH <u>11.1'</u> BGS
WEATHER <u>Cloudy Rain</u>	DRILLING COMPANY <u>Empire Soils Investigations</u>	COLLAR ELEV. <u>581.30</u>	DATE/TIME <u>5/21/89 8:00am</u>
TEMP. <u>30°s F</u>	DRILL RIG <u>CME 45</u>	DRILLER <u>Dave Maddix</u>	STARTED <u>3:00pm 3/15/89</u> COMPLETED <u>12:00 3/16/89</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia <u>25.6</u> in	WELL SCREEN <u>2</u> in dia <u>10.0</u> in	BENTONITE SEAL <u>Acker 3/8" Pellets</u>
CASING TYPE <u>Houston Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>10</u>	FILTER PACK QTY <u>0.5 100 lb. bag</u>
GROUT QUANTITY <u>5.94 lb. bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK Sand</u>
GROUT TYPE <u>Portland Type 1 Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of borehole/drillhole BH89-3(1) for detailed soil/rock log descriptions.			
	GROUND SURFACE	581.30 Top of Riser 3.0' Stickup		
0.0	0-2.0 ft. TOP SOIL		GROUT VOLUME ESTIMATES	
2.0	2.0-16.0 ft. LACUSTRINE CLAY			$V = \left[\frac{(\pi \cdot 0.666^2 - \pi \cdot 0.166^2)}{4} \right] \cdot 17 \cdot 3.14$ $V = 5.56 \text{ cu. ft.} = 41.6 \text{ gallons}$
5.0			567.0 5/21/89	Temporary 4" HW casing was installed 1.0' into rock.
10.0				Protective casing installed approx. 2.0' below ground surface.
16.0	16.0-18.0 ft. LACUSTRINE TILL		16.0'	
18.0	18.0-19.6 ft. BASAL TILL		16.9'	
20.0	TOP OF BEDROCK 19.6-31.6 ft. ZONE 1		19.8'	
25.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey, fine grained DOLOSTONE		20.7'	
30.0			21.6'	
31.6	31.6-32.6 A MARKER BED		22.6'	
32.6	BOTTOM OF HOLE 32.6'	Bottom of hole 32.6'		
35.0				

WELL DEVELOPMENT NOTES

Well was developed using NHP Nitrogen 2:00 pm 5/9/89.

Approx. 40 gal. were removed, contained in a 55 gal. drum and removed from site.

Well was making approx. 12 gal/min. based on nitrogen development.

MONITORING WELL INSTALLATION LOG

JOB NO. 883-6167	PROJECT BELL/PUMP & WELL/NIAGARA	WELL NO. BH89-4(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 4" I.D. Augers/HQ Rotary Core Air	GROUND ELEV. 575.1	WATER DEPTH 1.0' B.G.S.
WEATHER Rain	DRILLING COMPANY Empire Soil Investigators	COLLAR ELEV. 577.92	DATE/TIME 5-12-89 8:00a
TEMP 30's°F	DRILL RIG CMF 43 Track Rig	DRILLER Dan Bietz	STARTED 12:00 pm 3-30-89 COMPLETED 4:00 pm 4-3-89
LOCATION/COORDINATES			

MATERIALS INVENTORY			
WELL CASING 2 in. dia. 22.0	WELL SCREEN 2 in. dia. 10.0	BENTONITE SEAL Acker 3/8 Bentonite Pellets	
CASING TYPE Houston Stainless Steel sched. 304	SCREEN TYPE Houston Stainless Steel Sched. 304	INSTALLATION METHOD Gravity	
JOINT TYPE Flush threaded	SLOT SIZE #10	FILTER PACK QTY. (1) 100 lb. bag	
GROUT QUANTITY (4) 94 lb. Bags	CENTRALIZERS N/A	FILTER PACK TYPE #4 - 2 ROK Sand	
GROUT TYPE Portland Type 1/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of borehole BH89-4(1) for detailed soil log descriptions.		
	GROUND SURFACE	577.92 Top of Riser 2.8' Stickup	
0.0	0-2.0 ft. FILL	574.1' 5/12/89	GROUT VOLUME ESTIMATES
2.0	2.0-7.0 ft.		$V = \frac{((.655)^2 - (.165)^2) \times 9.9 \times 3.14}{4}$
5.0	LACUSTRINE CLAY		$V = 3.23 \text{ cu. ft.} = 24.17 \text{ gal.}$
	7.0-7.5 ft. SAND		Temporary 4" HW casing installed 1.0' into rock
	7.5-12.4 ft.		Protective casing installed 2.0' below ground surface
10.0	BASAL TILL	9.9' 10.4'	
12.4	TOP OF BEDROCK 12.4'	11.6'	
	12.4-26.7 ft. ZONE 1	13.4' 14.3'	
15.0			
20.0		18.9'	
25.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey fire grained DOLOSTONE GUELPH FM		
26.7			
28.9	A MARKER BED Bottom of hole 28.9'	Bottom of hole 28.9'	WELL DEVELOPMENT NOTES
30.0			Well was developed using UHP nitrogen on 5/9/89 50 gal. were removed, contained in a 55 gal. drum and removed from site.
			Well was making 10 gal./min. based on nitrogen development.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL PUMP & WELL/NIAGARA</u>	WELL NO. <u>BH89-5(1A)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4 1/2" I.D. Augers/HQ Core Rotary Air</u>	GROUND ELEV. <u>574.7</u>	WATER DEPTH <u>6.2' RGS</u>
WEATHER <u>Rain, Snow</u>	DRILLING COMPANY <u>Empire Soils Investigation</u>	COLLAR ELEV. <u>577.56</u>	DATE/TIME <u>5/22/89 8:30am</u>
TEMP. <u>30-40°F</u>	DRILL RIG <u>CME 45 Track</u>	DRILLER <u>Dan Beitz</u>	STARTED <u>11:30am 4/4/89</u>
			COMPLETED <u>1:00pm 4/5/89</u>

MATERIALS INVENTORY

WELL CASING <u>2.0</u> in dia <u>32.33</u> ft.	WELL SCREEN <u>2.0</u> in dia <u>10.0</u> ft.	BENTONITE SEAL <u>Acker Pellets 3/5"</u>
CASING TYPE <u>Houston Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u># 10</u>	FILTER PACK QTY. <u>(1) 100 lb. bag</u>
GROUT QUANTITY <u>(6) 94 lb. bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-0 ROK sand</u>
GROUT TYPE <u>Portland Type I/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of borehole/drillhole BH89-5(1A) for detailed soil/rock log descriptions.			
	GROUND SURFACE	577.56 Top of Riser 3.0' Stickup		
0.0	0-2.0 ft. TOP SOIL		<p>GROUT VOLUME ESTIMATE</p> $V = \frac{1}{4} \pi [(0.655)^2 - (0.165)^2] \cdot 14.5' \cdot 3.14$ <p>$V = 4.23 \text{ cu. ft.} = 35.4 \text{ gallons}$</p>	
5.0	2.0-8.0 ft. LACUSTRINE CLAY		568.0 5/22/89	Temporary 4" HD casing was installed 1.0' into rock.
10.0	8.0-10.0 ft. LACUSTRINE TILL			Protective casing installed approx. 2.0' below ground surface.
15.0	10.0-17.6 ft. BASAL TILL		14.5' - 15.0' -	
20.0	17.6-36.4 ft. ZONE 1		17.0' - 18.0' -	
25.0	Faintly to moderately weathered, thinly bedded to laminated med. grey, fine grained DOLOSTONE. GUELPH FM.		28.0' - 29.33' -	
30.0				WELL DEVELOPMENT NOTES
35.0	36.4-39.33 A MARKER BED			Well was developed using N ₂ on 4/12/89 (2) 55 gallon drums of water were removed.
39.33	39.33			Well was producing water at 10 gal/min. based on nitrogen development.
40.0	40.0 BOTTOM OF HOLE 39.33'		39.33' -	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL/PUMP & WELLS/NIAGARA</u>	WELL NO. <u>89-5(1B)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Core Rotary Air</u>	GROUND ELEV. <u>574.7</u>	WATER DEPTH <u>1.0' BGS</u>
WEATHER <u>Rain/Snow</u>	DRILLING COMPANY <u>Empire Soil Investigations</u>	COLLAR ELEV. <u>577.77</u>	DATE/TIME <u>4/12/89 9:00am</u>
TEMP <u>20-30°F</u>	DRILL RIG <u>CME 45 Track Rig</u>	DRILLER <u>Dan Beitz</u>	STARTED <u>8:00am 4/7/89</u> COMPLETED <u>2:00pm 4/11/89</u>

MATERIALS INVENTORY

WELL CASING <u>2</u> in dia. <u>24.0</u> ft.	WELL SCREEN <u>2</u> in dia. <u>5.0</u> ft.	BENTONITE SEAL <u>Acker Bentonite Pellets</u>
CASING TYPE <u>Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>(1/2)¹⁰⁰ lb. bag</u>
GROUT QUANTITY <u>(5) 94 lb. bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK sand</u>
GROUT TYPE <u>Portland Type 1/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

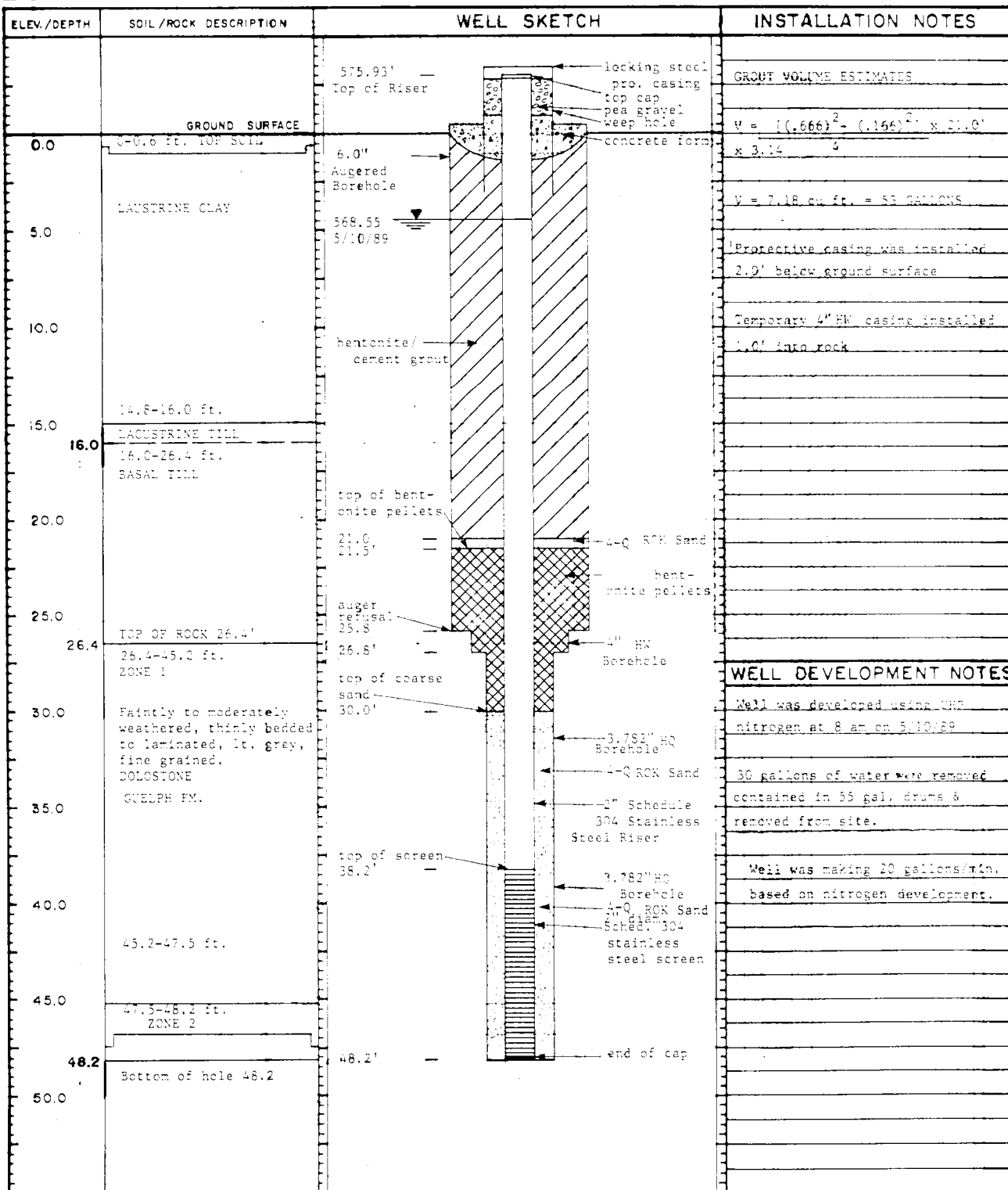
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of adjacent borehole/dri11hole 89-5(1A) for detailed soil/rock log descriptions.		GROUT VOLUME ESTIMATES
	GROUND SURFACE	577.77 Top of Riser	$\frac{(\pi \cdot 4.666^2 - (\pi \cdot 1.665^2)) \cdot 14.5 \cdot 3.14}{4}$
0.0	0-3.0 ft. TOP SOIL		$V = 4.73 \text{ cu. ft.} = 35.4 \text{ gallons}$
5.0	2.0-8.0 ft. LACUSTRINE CLAY	567.7 4/12/89	Temporary 4" HW casing was installed 1.0' into rock.
10.0	8.0-10.0 ft. LACUSTRINE TILL		Protective casing installed approx. 2.0' below ground surface.
15.0	10.0-16.8 ft.		
16.8	TOP OF BEDROCK 16.8-26.0 ft.	14.5' — 15.0' — 16.8' — 17.8' —	
20.0	ZONE 1 Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE, QUELPH FM.		
25.0		21.0' —	
26.0	BOTTOM OF HOLE 26.0'	26.0' —	
30.0			

MONITORING WELL INSTALLATION LOG

JOB NO. <u>RR3-6167</u>	PROJECT <u>BELL/PUMP & WELL/NIAGARA</u>	WELL NO. <u>BH89-6(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>2 1/2" ID Augers/HQ Core Air Rotary</u>	GROUND ELEV. <u>573.0'</u>	WATER DEPTH <u>4.45'</u> B.C.S
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soil Investigation</u>	COLLAR ELEV. <u>573.93</u>	DATE/TIME <u>5/10/89 8:00am</u>
TEMP <u>60°F</u>	DRILL RIG <u>CME 45 Track</u>	DRILLER <u>Art Koske</u>	STARTED <u>9:45 am 4/27/89</u> COMPLETED <u>1:00 pm 5/1/89</u>
LOCATION/COORDINATES _____			

MATERIALS INVENTORY

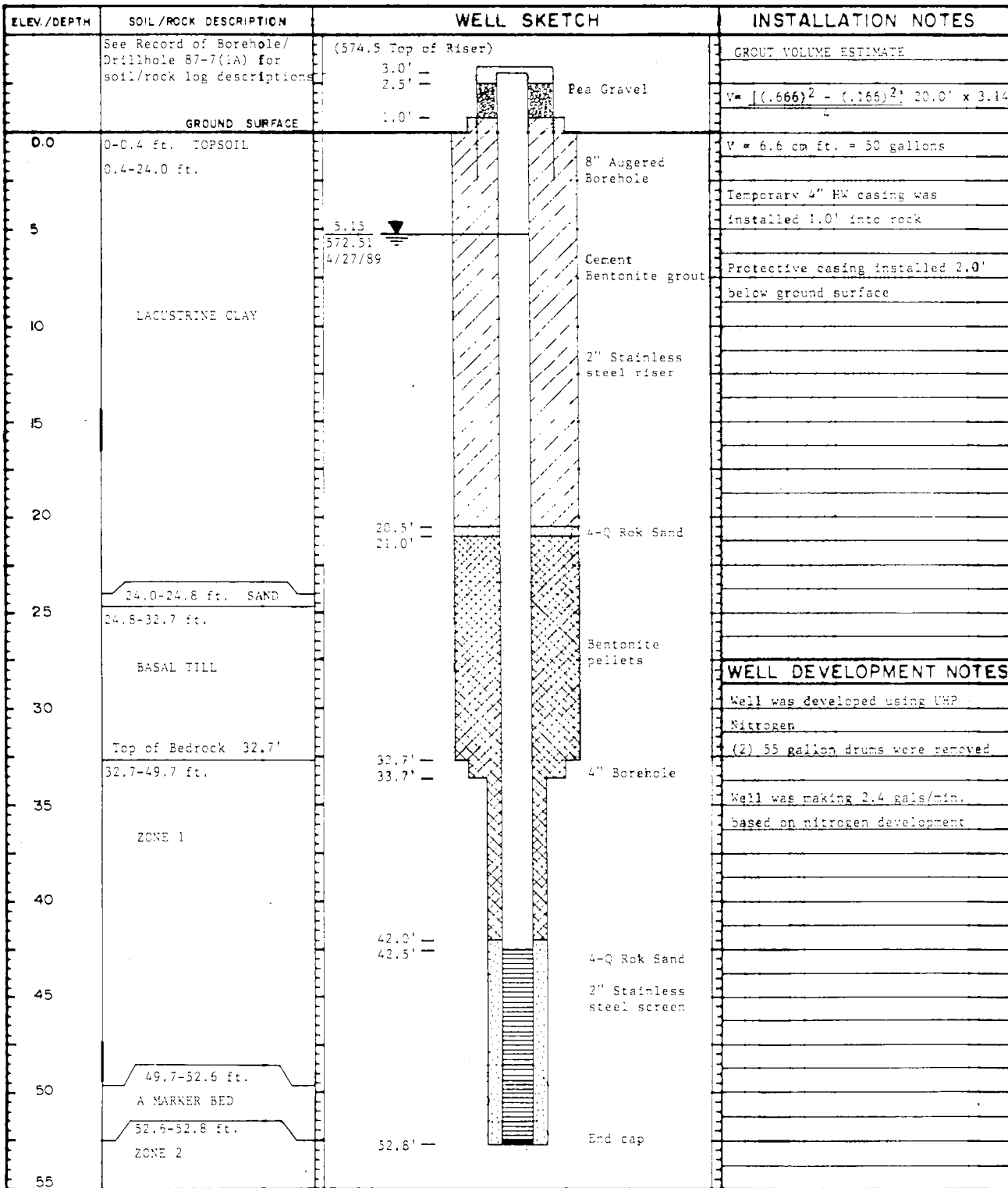
WELL CASING <u>2.0</u> in dia <u>41.2</u> ft.	WELL SCREEN <u>2.0</u> in dia <u>10.0</u> ft.	BENTONITE SEAL <u>Asker Pellets</u>
CASING TYPE <u>Houston Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Monitor Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>(1.5) 100 lb. Bags</u>
GROUT QUANTITY <u>(7) 94 lb. Bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q Rok Sand</u>
GROUT TYPE <u>Portland Type I/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>



MONITORING WELL INSTALLATION LOG

JOB NO. 883-6167	PROJECT BELL/PUMP & WELL/NIAGARA	WELL NO. BH89-7(1A)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 4" I.D. Augers/HQ Core Rotary Air	GROUND ELEV. 574.5	WATER DEPTH 5.15'
WEATHER Sunny	DRILLING COMPANY Empire Soils Investigations	COLLAR ELEV. 577.50	DATE/TIME 4/27/89
TEMP. 50°F	DRILL RIG CME 55 Track	DRILLER Art Koske	STARTED 8:00 am 4/21/89
LOCATION/COORDINATES		COMPLETED 3:30 pm 4/27/89	TIME / DATE

MATERIALS INVENTORY			
WELL CASING 2.0 in dia 38.2 lf	WELL SCREEN 2.0 in dia 5.0 lf	BENTONITE SEAL Acker Pellets	
CASING TYPE Houston Stainless Steel Sched. 40	SCREEN TYPE Houston Stainless Steel Sched. 40	INSTALLATION METHOD Gravity	
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 0.05 100 lb Bag	
GROUT QUANTITY 60 gallons	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q Rok Sand	
GROUT TYPE Portland Type 1 Cement/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	



MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL/PUMP & WELL/NIAGARA</u>	WELL NO. <u>B889-7 (1B)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4" I.D. Augers/HQ Core Rotary Air</u>	GROUND ELEV. <u>574.6</u>	WATER DEPTH <u>6.8' B.G.S.</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils Investigations</u>	COLLAR ELEV. <u>577.48</u>	DATE/TIME <u>3:00 pm 5/21/89</u>
TEMP <u>50°F</u>	DRILL RIG <u>CME 55 Track</u>	DRILLER <u>Art Koske</u>	STARTED <u>8:00 am 4/21/89</u> COMPLETED <u>3:30pm 4/27/89</u>

MATERIALS INVENTORY

WELL CASING <u>2.0</u> in dia <u>38.2</u> ft	WELL SCREEN <u>2.0</u> in dia <u>5.0</u> ft	BENTONITE SEAL <u>Acker Pellets</u>
CASING TYPE <u>Houston Stainless Steel Sched. 304</u>	SCREEN TYPE <u>Houston Stainless Steel Sched. 304</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flushed Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>0.05 100 lb. Bag</u>
GROUT QUANTITY <u>(11) 94 lb. Bags</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q Rok Sand</u>
GROUT TYPE <u>Portland Type 1 Cement/Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of adjacent borehole/drill-hole 89-7(1A) for detailed soil/rock log descriptions.			
	GROUND SURFACE			
0.0	0-0.4 ft. TOP SOIL	<p>The well sketch shows a vertical cross-section of the well. At the top, there is a 4" locking steel top cap casing with a protective pea gravel weep hole and concrete form. Below this is a 3.0' stickup. The main casing is 4" HW casing with a depth of 33.3'. Inside this casing is a 2" diam. Sched. 304 stainless steel riser. At the bottom of the riser is a 3.782" HQ borehole with 4-Q ROK sand. The well is surrounded by cement/bentonite grout. The bottom of the hole is at 40.2'.</p>	GROUT VOLUME ESTIMATE	
	0.4-24.0 ft.			$V = ((.666)^2 - (.166)^2) 29.0' \times 3.14 = 9.4 \text{ cu ft.} = 70.8 \text{ gallons}$
5.0	LACUSTRINE CLAY			Temporary 4" HW casing was installed 1.0' into rock
10.0				Protective casing installed 2.0' below ground surface
15.0				
20.0				
25.0	24.0-24.8 ft. SAND			
	24.8-32.7			
	BASAL TILL			
30.0				WELL DEVELOPMENT NOTES
	29.0' ---		Well was developed using CMP	
	29.6' ---		Nitrogen on 4/26/89	
	32.3' ---		(2) 55 gallon drums were removed	
	34.2' ---		Well was making 2.4 gals/min. based on nitrogen development.	
35.0	35.2' ---			
	TOP OF BEDROCK 32.7'			
	32.7-40.2 ft. ZONE 1 Moderately weathered Med. grey, fine grained, thinly bedded to laminated DOLOSTONE			
40.0	Bottom of hole 40.2			
45.0				

MONITORING WELL INSTALLATION LOG

JOB NO. 883-6167	PROJECT BELL/PUMP & WELL/NIAGARA	WELL NO. BHR9-8(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 2 1/2" I.D. Augers/HQ Core Rotary Air	GROUND ELEV. 575.51	WATER DEPTH 6.0' B.G.S.
WEATHER Cloudy	DRILLING COMPANY Empire Soils	COLLAR ELEV. 578.63	DATE/TIME 5/12/89 2:00pm
TEMP 40°F	DRILL RIG CME 45 Track	DRILLER Dan Reitz	STARTED 8:00 am 5/2/89
			COMPLETED 4:30 pm 5/3/89

MATERIALS INVENTORY

WELL CASING 2.0 in dia 42.6 ft	WELL SCREEN 2.0 in dia 10.0 ft	BENTONITE SEALACKER Bentonite Pellets
CASING TYPE Houston Stainless Steel Sched. 304	SCREEN TYPE Houston Stainless Steel Sched. 304	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY (1.0) 100 lb. Bag
GROUT QUANTITY (10) 94 lb Bags	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q ROK sand
GROUT TYPE Portland Cement/Bentonite powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of borehole/corehole 89-8(1) for detailed soil/rock log descriptions.		GROUT VOLUME ESTIMATES	
	GROUND SURFACE		$V = \frac{1}{4} (\pi (6.66)^2 - (\pi (1.66)^2)) 29.5 \times 3.14$	
0.0	0-3.2 ft. TOP SOIL			$V = 8.3 \text{ cu ft. } 64.9 \text{ gallons}$
5.0	3.2-19.0 ft. LACUSTRINE CLAY			Temporary 4" HW casing was installed 1.0' into rock
10.0				Protective casing was installed 2.0 below ground surface
15.0				
19.0	19.0-24.0 ft. LACUSTRINE TILL			
20.0				
24.0	24.0-29.5 ft. BASAL TILL			
25.0				
25.5	TOP OF ROCK 29.6'		WELL DEVELOPMENT NOTES	
26.0	29.6-47.25 ft. ZONE 1		Well was developed using BHP nitrogen at 10 am on 5/9/89	
29.4'	Faintly to moderately weathered, thinly bedded to laminated, lt. grey, fine grained DOLOSTONE GUELPH FM.		40 gallons were removed, contained in 55 gal. drums & removed from site.	
30.0			Well was making 8.5 gals/min. based on nitrogen development.	
32.5'				
35.0				
39.6'				
40.0				
45.0				
47.25-49.6 ft. A MARKER BED				
50.0	Bottom of hole 49.6'			
55.0				

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-10(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6" Augers/HQ Core Air Rotary	GROUND ELEV. 584.79'	WATER DEPTH 12.39 TOSS
WEATHER Cloudy	DRILLING COMPANY CDS	COLLAR ELEV. 587.50	DATE/TIME 1/26/90 1550
TEMP. 40° F	DRILL RIG GUS FECH	DRILLER S. Zimmerman	STARTED 1650 1/16/90 TIME / DATE
LOCATION/COORDINATES		COMPLETED 1100 1/17/90 TIME / DATE	

MATERIALS INVENTORY			
WELL CASING 2.0 in. dia. 37.5'	WELL SCREEN 2.0 in. dia. 5.0'	BENTONITE SEAL American Colloid Pellets	3/8"
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity	
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. (1) 100 lb Bag	
GROUT QUANTITY 45 gallons	CENTRALIZERS N/A	FILTER PACK TYPE Morie M2D Sand	
GROUT TYPE Portland Cement/Mt Bentonite	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of Borehole/Drillhole 89-10(1) for detailed soil/rock log descriptions GROUND SURFACE		Grout Volume Estimate
0.0	0-2.25 ft. Fill	587.50 — Top of Riser	$\pi [(0.833)^2 - (0.666)^2] \times 9.8$
5.0	2.25-10.0 ft. LACUSTRINE CLAY	2.0' —	$V = 5.12 \text{ ft}^3 = 38.3 \text{ gallons}$
10.0	10.0-12.0 ft. LACUSTRINE TILL	W.L. 575.11 MSC 1-26-90	
15.0	12.0-14.5 Basal Till Top of Bedrock 14.5'	11.8' — 12.4' — 14.5' —	Protective casing installed 2.0' below ground surface.
20.0	14.5-27.5 ft. ZONE 1 Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE QUELPH FM	16.4' — 21.8' — 22.9' —	Temporary 4" HW casing installed 2.0' into rock.
25.0	27.5-29.8 ft. A Marker Bed	24.8' —	
30.0	BOTTOM OF HOLE 29.8'	29.8' —	WELL DEVELOPMENT NOTES Well was developed using nitrogen on 1/25/90. 95 gallons were removed and contained in 55-gallon drums and removed from site.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>893-6262</u>	PROJECT <u>BELL/PHASE V/NIAGARA</u>	WELL NO. <u>89-11(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>6" Augers/HQ Core Air Rotary</u>	GROUND ELEV. <u>583.97'</u>	WATER DEPTH <u>8.65 Toss</u>
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>CDS</u>	COLLAR ELEV. <u>584.76</u>	DATE/TIME <u>2-21-90</u>
TEMP. <u>40° F</u>	DRILL RIG <u>Gush Pech Bratt 22</u>	DRILLER <u>S. Zimmerman</u>	STARTED <u>2/8/90</u> COMPLETED <u>2/8/90</u>
LOCATION/COORDINATES _____			

MATERIALS INVENTORY

WELL CASING <u>2</u> in. dia. <u>22.95</u> in.	WELL SCREEN <u>2</u> in. dia. <u>10.0</u> in.	BENTONITE SEAL <u>American Colloid 3/8" Pellets</u>
CASING TYPE <u>Smith Sched. 5 Stainless Steel</u>	SCREEN TYPE <u>Smith Sched. 5 Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>65 lbs</u>
GROUT QUANTITY <u>60 Gallons</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>Morie M22 Coarse Sand</u>
GROUT TYPE <u>Portland Type 1 Cement/Bentonite</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	<p>Note: See records of the adjacent Borehole 89-20(3) for detailed soil log descriptions and records of drilling 89-11(1) for detailed rock log descriptions.</p> <p style="text-align: center;">GROUND SURFACE</p>		GROUT VOLUME ESTIMATES	
0.0	<p>0.0-0.5 ft. Fill 0.5-1.0 ft. Topsoil</p>		<p>584.76 - Top of Riser</p>	$\pi[(.833)^2 - (.166)^2] \times 14.10$ $V = 7.37 \text{ ft}^3 = 55 \text{ gallons}$
5.0	<p>1.0-7.30 ft. LACUSTRINE CLAY</p>		<p>2.0' -</p>	<p>Protective casing installed 4.0' below ground surface</p>
10.0	<p>7.30-10.0 ft. Lacustrine Till</p>		<p>W.L. 575.9 MSL</p>	
15.0	<p>10.0-16.25 ft. Basal Till</p>		<p>2-21-90</p>	<p>Temporary 4" HW casing installed 1.95' into rock.</p>
20.0	<p>16.25'-18.6' ZONE 1 Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE</p>		<p>13.75' - 14.25' -</p>	
25.0			<p>16.25' - 17.20' -</p>	
30.0	<p>19.0' - 19.60' - 21.95' -</p>		<p>19.0' - 19.60' - 21.95' -</p>	
35.0	<p>28.6'-30.57' A Marker Bed 30.57-31.95 ZONE 2 BOTTOM OF HOLE 31.95'</p>		<p>21.95' - 31.95' -</p>	<p>WELL DEVELOPMENT NOTES</p> <p>Well was developed using nitrogen on 2/21-2/22/90. Approximately 210 gallons of water were removed and contained in 55 gallon drums.</p>

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-12(1)	SHEET 1 OF 1
GA INSP. AMT/TH	DRILLING METHOD HQ Air Rotary	GROUND ELEV. 583.73'	WATER DEPTH 12.25 TOSS
WEATHER Snow	DRILLING COMPANY CDS	COLLAR ELEV. 586.60	DATE/TIME 1/26/90 1535
TEMP	DRILL RIG GUS PECH	DRILLER S. Zimmerman	STARTED 1035 1/14/90 COMPLETED 1530 1/14/90
LOCATION/COORDINATES			
MATERIALS INVENTORY			
WELL CASING 2.0 in dia 22.5 ft	WELL SCREEN 2.0 in dia 10.0 ft	BENTONITE SEAL American Colloid Pellets	3/8"
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity	
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY.	
GROUT QUANTITY 35 gallons	CENTRALIZERS N/A	FILTER PACK TYPE Morie M2D C. Sand	
GROUT TYPE Portland Type 1/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of Borehole/Drillhole 89-12(1) for detailed soil/rock log descriptions GROUND SURFACE	586.60 — Top of Riser	Grout Volume Estimate
0.0	0.0-0.5 ft. Fill	2.0' —	$V = \frac{\pi [(1.833)^2 - (.166)^2] \times 8.5}{4}$
5.0	.5-10.0 ft. LACUSTRINE CLAY	W.L. 574.32 MSL 1-26-90	$V = 4.4 \text{ ft}^3 = 33.3 \text{ gallons}$
10.0	10.0-12.0 ft. Lacustrine Till	10.5' — 11.0' —	Protective casing installed 3.0' below ground surface.
15.0	12.0-14.5 ft. Basal Till 14.5-28.15 ZONE 1	13.5' — 14.9' —	Temporary 4" HW casing installed into rock.
20.0	Faintly to moderately weathered, thinly bedded to laminated, med. gray fine grained DOLOSTONE GUELPH FM	16.9' — 17.9' — 19.5' —	
25.0		29.5' — 30.0' —	
30.0	A MARKER BED 28.15'-30.0' ft. Bottom of hole 30'		WELL DEVELOPMENT NOTES Well was developed using nitrogen on 1/25/90. 95 gallons were removed and contained in 55-gallon drums and removed from site.

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-13(0)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6" Augers	GROUND ELEV. 585.64'	WATER DEPTH 8.30 TCSS
WEATHER Snow	DRILLING COMPANY CBS	COLLAR ELEV. 588.18	DATE/TIME 1/26/99 1550
TEMP. 25°F	DRILL RIG GUS PECH	DRILLER S. Zimmerman	STARTED 1630 1/10/90
LOCATION/COORDINATES		COMPLETED 1930 1/10/90	TIME / DATE

MATERIALS INVENTORY

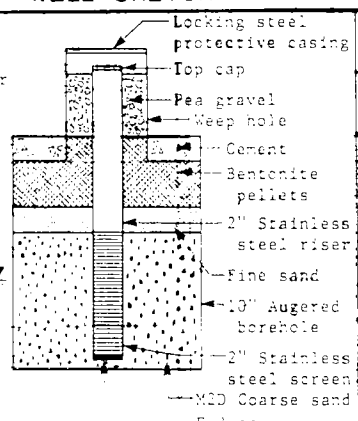
WELL CASING 2.0 in dia 9.90 ft	WELL SCREEN 2.0 in dia 10.0 ft	BENTONITE SEAL American Colloid
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. (4) 100 lb Sand
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE #1 Fine Sand
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See Record of Borehole 89-13(0) for detailed soil log descriptions. GROUND SURFACE	588.18 — Top of Riser		
0.0	0.0-2.3 ft. Fill	<p>The well sketch shows a vertical cross-section of the well. From top to bottom, it includes: a steel locking protective casing with a top cap; pea gravel; a weep hole; neat cement; bentonite pellets; a 10-inch augered borehole; a 2-inch stainless steel riser; #4 sand; a 2-inch stainless steel screen; and an end cap. Elevation markers on the left indicate 588.18 (Top of Riser), 2.07 (W.L. 579.68 MSL), 1/26/90, 7.5, 12.5', and 13.0'.</p>		
2.0	2.8-8.0 ft. LACUSTRINE CLAY			Well installed approximately 3.0' above Bedrock
4.0				
6.0				
8.0	8.0-11.35 ft. LACUSTRINE TILL			Protective casing installed 3.0' below ground surface
10.0				
12.0	11.35-13.0 ft. Basal Till			
14.0	Bottom of hole 13.0'			
			WELL DEVELOPMENT NOTES	
			Well was developed using nitrogen and bailing technique on 1/22 - 1/25/90. 30 gallons of water were removed at which time water was clear of sediment. Water was contained in a 55-gallon drum.	

MONITORING WELL INSTALLATION LOG

JOB NO. <u>893-6262</u>	PROJECT <u>BELL/PHASE V/NIAGARA</u>	WELL NO. <u>89-14(0)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>6" Augers</u>	GROUND ELEV. <u>584.99'</u>	WATER DEPTH <u>8.0' Test</u>
WEATHER <u>Overcast</u>	DRILLING COMPANY <u>CDS</u>	COLLAR ELEV. <u>587.45</u>	DATE/TIME <u>2/21/90</u>
TEMP. <u>28° F</u>	DRILL RIG <u>Cus Peck Bratt 22</u>	DRILLER <u>S. Zimmerman</u>	STARTED <u>0800</u> / <u>2/14/90</u> COMPLETED <u>1030</u> / <u>2/14/90</u>
LOCATION/COORDINATES			

MATERIALS INVENTORY			
WELL CASING <u>2</u> in dia. <u>6.95</u> ft	WELL SCREEN <u>2</u> in dia. <u>5.9</u> ft	BENTONITE SEAL <u>American Colloid</u>	<u>3/8" Pellets</u>
CASING TYPE <u>Smith Sched. 5 Stainless Steel</u>	SCREEN TYPE <u>Smith Sched. 5 Stainless Steel</u>	INSTALLATION METHOD	<u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY.	<u>200 lbs</u>
GROUT QUANTITY <u>5 Gallons</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE	<u>Merix M2D Sand Graree</u>
GROUT TYPE <u>Portland Type 1 Cement</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD	<u>Gravity</u>

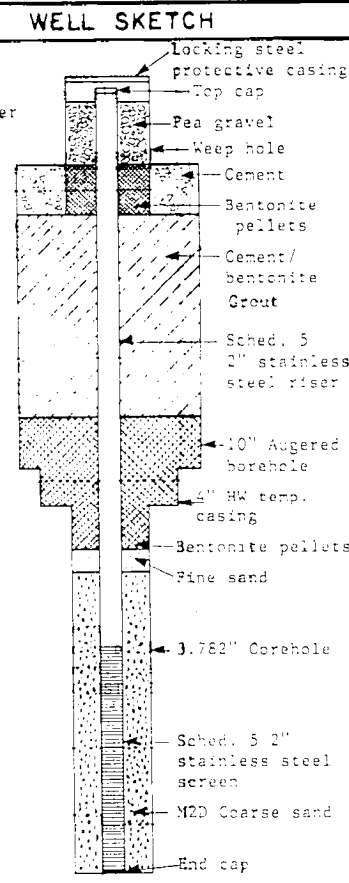
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See record of adjacent Borehole 89-14(1) for detailed soil log descriptions		
	GROUND SURFACE		
0.0	0.0-0.1 Top Soil	587.45 - Top of Riser	
5.0	0.10-7.70 ft. LACUSTRINE CLAY	1.0' - 2.95' - 3.95' - N.L. 579.45' MSL	
10.0	7.70-9.45 Lacustrine Till Bottom of hole 9.45'	2-21-90 8.95' - 9.45' - 	
			Protective casing installed 2.0' Below ground surface.
			WELL DEVELOPMENT NOTES
			Well was developed by balling.

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-14(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6" Augers/HW Core Air Rotary	GROUND ELEV. 584.54'	WATER DEPTH 8.99' TOSS
WEATHER Overcast	DRILLING COMPANY GDS	COLLAR ELEV. 587.59	DATE/TIME 2-21-90
TEMP High 30°'s	DRILL RIG Gus Pech Bratt 22	DRILLER S. Zimmerman	STARTED 0830 2/13/90
LOCATION/COORDINATES		COMPLETED 1200 2/13/90	TIME / DATE

MATERIALS INVENTORY			
WELL CASING 2 in dia 30.6 ft	WELL SCREEN 2 in dia 10.0 ft	BENTONITE SEAL 3/8" Pellets	American Colloid
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity	
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 70 lbs	
GROUT QUANTITY 35 Gallons	CENTRALIZERS N/A	FILTER PACK TYPE Morie M2D Sand	
GROUT TYPE Portland Cement/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole 89-14(1) for detailed soil/rock log descriptions		GROUT VOLUME ESTIMATE
	GROUND SURFACE		
0.0	0.0-0.1 Top Soil	587.59 - Top of Riser	$\pi((.833)^2 - (.1666)^2) \times 8.0$
50	0.10-7.70 ft. LACUSTRINE CLAY	2.0' - W.L. 578.69'	$V = 4.18 \text{ ft}^3 = 31.3 \text{ gallons}$
100	7.70-12.60 ft. LACUSTRINE TILL Grading to Basal Till	2-21-90 10.0'	
150	Top of rock 12.6' 12.6'-23.55	12.6' - 13.5' -	Protective casing installed 3.0' below ground surface.
200	ZONE 1 Faintly to moderately weathered, thinly bedded to laminated, med. gray fine grained DOLOSTONE	15.5' - 16.4' - 18.6' -	Temp. 4" HW casing installed approximately 1.0' into rock.
250	23.55'-26.78 A Marker Bed		
	26.78' to 28.6' ZONE 2		
300	Bottom of Hole 28.6'	28.6' -	



INSTALLATION NOTES

GROUT VOLUME ESTIMATE

$$\pi((.833)^2 - (.1666)^2) \times 8.0$$

$$V = 4.18 \text{ ft}^3 = 31.3 \text{ gallons}$$

Protective casing installed 3.0' below ground surface.

Temp. 4" HW casing installed approximately 1.0' into rock.

WELL DEVELOPMENT NOTES

Well was developed using nitrogen on 2/21/90. Approximately 103 gallons were removed and contained in 55 gallon drums.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>893-6262</u>	PROJECT <u>BELL/PHASE V/NIAGARA</u>	WELL NO. <u>89-15(1)</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>6" Augers/HQ Core Air Rotary</u>	GROUND ELEV. <u>588.86'</u>	WATER DEPTH <u>2.20'</u> TOSSR
WEATHER <u>Snowing</u>	DRILLING COMPANY <u>CDS</u>	COLLAR ELEV. <u>588.76</u>	DATE/TIME <u>3/26/90 1605</u>
TEMP. <u>30°</u>	DRILL RIG <u>MOBILE B57</u>	DRILLER <u>S. Zimmerman</u>	STARTED <u>1300 3/20/90</u> COMPLETED <u>1800 3/20/90</u>
LOCATION/COORDINATES			

MATERIALS INVENTORY

WELL CASING <u>2.0</u> in. dia. <u>35.1</u> ft.	WELL SCREEN <u>2.0</u> in. dia. <u>10.0</u> ft.	BENTONITE SEAL <u>PEL Plug 3/8" Pellets</u>
CASING TYPE <u>Smith Sched. 5 Stainless Steel</u>	SCREEN TYPE <u>Smith Sched. 5 Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>1 (100) 15 Bag</u>
GROUT QUANTITY <u>50 Gallons</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>Merie M2D C. Sand</u>
GROUT TYPE <u>Portland Type 1 Cement/ Bentonite Powder</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	<p>Note: See record of the adjacent borehole B-17 for detailed soil log descriptions and record of drilling 89-15(1) for detailed rock log descriptions.</p> <p style="text-align: center;">GROUND SURFACE</p>		<p>GROUT VOLUME ESTIMATES</p> $V = \frac{\pi [(0.833)^2 - (0.166)^2] \cdot 103.5'}{4}$ <p>$V = 5.48 \text{ ft}^3 = 41.06 \text{ gallons}$</p>	
0.0	0.0-0.5 ft. Asphalt			
	0.5-3.4 ft. Fill			
5.0	3.4-6.3 ft. LACUSTRINE CLAY			
	6.3-8.0 ft. LACUSTRINE TILL			
10.0	8.0-15.2 Basal Till			
15.0	15.2-32.2 Top of Rock 15.2'			Protective casing installed 2.0' below ground surface.
20.0	ZONE 1			Temporary 4" HW casing installed 2.0' into rock.
25.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE			
30.0	28.2-30.8 A Marker Bed			
35.0	30.8-32.2 ZONE 2 Bottom of hole		<p>WELL DEVELOPMENT NOTES</p> <p>Well was developed using nitrogen on 3-26-90.</p> <p>Approximately 110 gallons of water were removed and contained in 55-gallon drums.</p>	

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-16(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6" Augers/HQ Core Air Rotary	GROUND ELEV. 573.83'	WATER DEPTH 6.20' TOSSR
WEATHER	DRILLING COMPANY CDS	COLLAR ELEV. 576.76	DATE/TIME 3/29/90 1136
TEMP	DRILL RIG MOBILE 857	DRILLER S. Zimmerman	STARTED 0800 3/13/90
LOCATION/COORDINATES		COMPLETED 1200 3/13/90	TIME / DATE

MATERIALS INVENTORY

WELL CASING 2.0 in dia 31.7 ft	WELL SCREEN 2.0 in dia 10.0 ft	BENTONITE SEAL PEL Plug 3/8" Pellets
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 1 (100) lb Bag
GROUT QUANTITY 30 Gallons	CENTRALIZERS N/A	FILTER PACK TYPE Yorle M2D C. Sand
GROUT TYPE Portland Type 1 Cement/ Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of Borehole/Drillhole 89-16(1) for detailed soil/rock log descriptions		GROUT VOLUME ESTIMATES	
0.0	GROUND SURFACE 0.0-0.5 ft. Top soil 0.5-6.0 ft.			$V = \pi \left(\frac{.833}{2} \right)^2 \times (.166) \times 7.5'$
5.0	LACUSTRINE CLAY 6.0-6.75 ft. Transition 6.75-10.0 ft. LACUSTRINE TILL			$V = 3.92 \text{ ft}^3 = 29.32 \text{ Gallons}$
10.0	10.0-12.4 Basal Till			Protective casing installed approx 2.0' below ground surface.
15.0	TOP OF ROCK 12.4' 12.4-28.8 ft. ZONE 1 Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE			Temporary 4" HW casing installed approx. 1.2' into rock. Casing was then withdrawn as well is installed.
20.0				
25.0	24.80-26.70' A Marker Bed 26.70-28.8' ZONE 2			
30.0	BOTTOM OF HOLE 28.8'			
				WELL DEVELOPMENT NOTES
				Well was developed using nitrogen on 3-29-90.
			Approximately 120 gallons of water were removed and contained in 55-gallons drums.	

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-17(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6 1/2" Augers/HQ Core Air Rotary	GROUND ELEV. 574.65'	WATER DEPTH 4.31 TSSR
WEATHER Sunny	DRILLING COMPANY CDS	COLLAR ELEV. 577.59	DATE/TIME 2/9/90 / 09:15
TEMP. 40°s	DRILL RIG Gus Pach Bratt 22	DRILLER B. Creighton	STARTED 1000 1/25/90 COMPLETED 1530 1/29/90
LOCATION/COORDINATES			
MATERIALS INVENTORY			
WELL CASING 2 in dia 26.56 lf	WELL SCREEN 2 in dia 5.0 lf	BENTONITE SEAL 3/8" Pellets	American Colloid
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity	
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. (1) 100lb Bag	
GROUT QUANTITY 80 Gal./10 Gal.	CENTRALIZERS N/A	FILTER PACK TYPE Morie M2D Sand	
GROUT TYPE Portland Cement/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole 89-17(1) for detailed soil/rock log descriptions		
	GROUND SURFACE	577.59- Top of Riser	Locking steel casing Top cap Pea gravel Weep hole Bentonite pellets Cement
0.0	0.0-0.6 ft Fill 0.6-7.55 ft. LACUSTRINE CLAY	M.S.L. 573.08 MSL 2/9/90	GROUT VOLUME ESTIMATES
5.0	7.55-10.0 ft. Lacustrine Till		4" PERMANENT CASING
10.0	10.0-13.0 ft. Large Glacial Erratic (Boulder)		$\pi[(.833)^2 - (.333)^2] \cdot 21.5$
15.0	13.0-22.75 ft. BASAL TILL		V=9.89 ft ³ = 9.8 Gallons
20.0	22.75-24.9 ft. Weathered Bedrock Top of Rock 24.9'		2" Monitoring Well
25.0	24.9'-31.25 ft. Zone 1 Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE GUELPH FM	Cement/bentonite grout Cement/bentonite grout Sched. 5 2" stainless steel riser 10" Augered borehole 4" Steel casing Bentonite pellets	$\pi[(.333)^2 - (.166)^2] \cdot 20$
30.0	31.25-33.15 A MARKER BED 33.15-34.56 ZONE 2	26.87'- 28.51'- 29.11'- 29.55'-	V= 1.31 ft ³ = 9.8 Gallons
35.0	Bottom of hole 34.56'	34.56'- Sched. 5 2" stainless steel screen End cap	1 Protective Casing Installed 2.0' Below ground surface
			WELL DEVELOPMENT NOTES
			Well was developed on 2/9/90 using nitrogen. Approximately 100 Gallons of water were removed and contained in 55-gallons drums.

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-18(1)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6" Augers/HQ Air Rotary Core	GROUND ELEV. 573.96 ¹	WATER DEPTH 8.78' TOSSR
WEATHER Showers	DRILLING COMPANY CDS	COLLAR ELEV. 576.75	DATE/TIME 3/28/90 1230
TEMP. 30°F	DRILL RIG MOBILE B57	DRILLER S. Zimmerman	STARTED 0800 3/9/90
LOCATION/COORDINATES		COMPLETED 1230 3/9/90	TIME / DATE

MATERIALS INVENTORY

WELL CASING 2.0 in dia. 45.35 ft.	WELL SCREEN 2.0 in dia. 10.0 ft.	BENTONITE SEAL PEL Plus 3/8" Pellets
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 1 (100) lb Bag
GROUT QUANTITY 105 Gallons	CENTRALIZERS N/A	FILTER PACK TYPE Morie M2D C. Sand
GROUT TYPE Portland Type 1 Cement/ Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	Note: See record of adjacent Borehole 89-18(1) for detailed soil log descriptions GROUND SURFACE	576.75 Top of Riser	GROUT VOLUME ESTIMATE	
0.0	0.0-1.15 ft. Top Soil		$V = \pi \left(\frac{.833}{4} \right)^2 \times (1.66) \times 23.5'$ $V = 12.2 \text{ ft}^3 = 91.8 \text{ Gallons}$	
5.0	1.15-15.9 ft. LACUSTRINE CLAY		W.L. 5.78' 3/28/90	
10.0	15.90-17.50 ft. Transition Clay to Till		567.97 MSL 3-28-90	
15.0	LACUSTRINE TILL			¹ Protective casing installed 2.0' below ground surface.
20.0	17.50-21.30 ft. BASAL TILL			Temporary 4" HW casing installed 2.0' into rock then withdrawn as well is installed.
25.0	21.30-28.80 ft. Top of Rock 28.8'		26.00'	
30.0	28.8-35.15 ZONE 1 Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE		26.50'	
35.0	36.15-38.75 A Marker Bed		28.55'	
40.0	38.75-39.45 ZONE 2		29.90'	
45.0	BOTTOM OF HOLE 42.55'		31.25'	
		32.00'		
		32.55'		
			WELL DEVELOPMENT NOTES	
			Well was developed using nitrogen on 3-28-90.	
			Approximately 120 gallons of water were removed and contained in 55 gallons drums.	

MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-20(3)	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6 1/2" Augers	GROUND ELEV. 584.04	WATER DEPTH 6.04' Toss
WEATHER Sunny	DRILLING COMPANY GDS	COLLAR ELEV. 584.88	DATE/TIME 2/21/90
TEMP. 30° F	DRILL RIG Gus Pach Bratt 22	DRILLER S. Zimmerman	STARTED 0800 2/10/90
LOCATION/COORDINATES		COMPLETED 1230 2/10/90	TIME / DATE

MATERIALS INVENTORY			
WELL CASING 2 in dia. 45.80 ft.	WELL SCREEN 2 in dia. 19.0 ft.	BENTONITE SEAL 3/8" Pellets	American Colloid
CASING TYPE Smith Sched. 5 Stainless Steel	SCREEN TYPE Smith Sched. 5 Stainless Steel	INSTALLATION METHOD Gravity	
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. 90 lbs	
GROUT QUANTITY 15 Gallons	CENTRALIZERS N/A	FILTER PACK TYPE Morie M2D Coarse Sand	
GROUT TYPE Portland Cement/Bentonite Powder	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity	

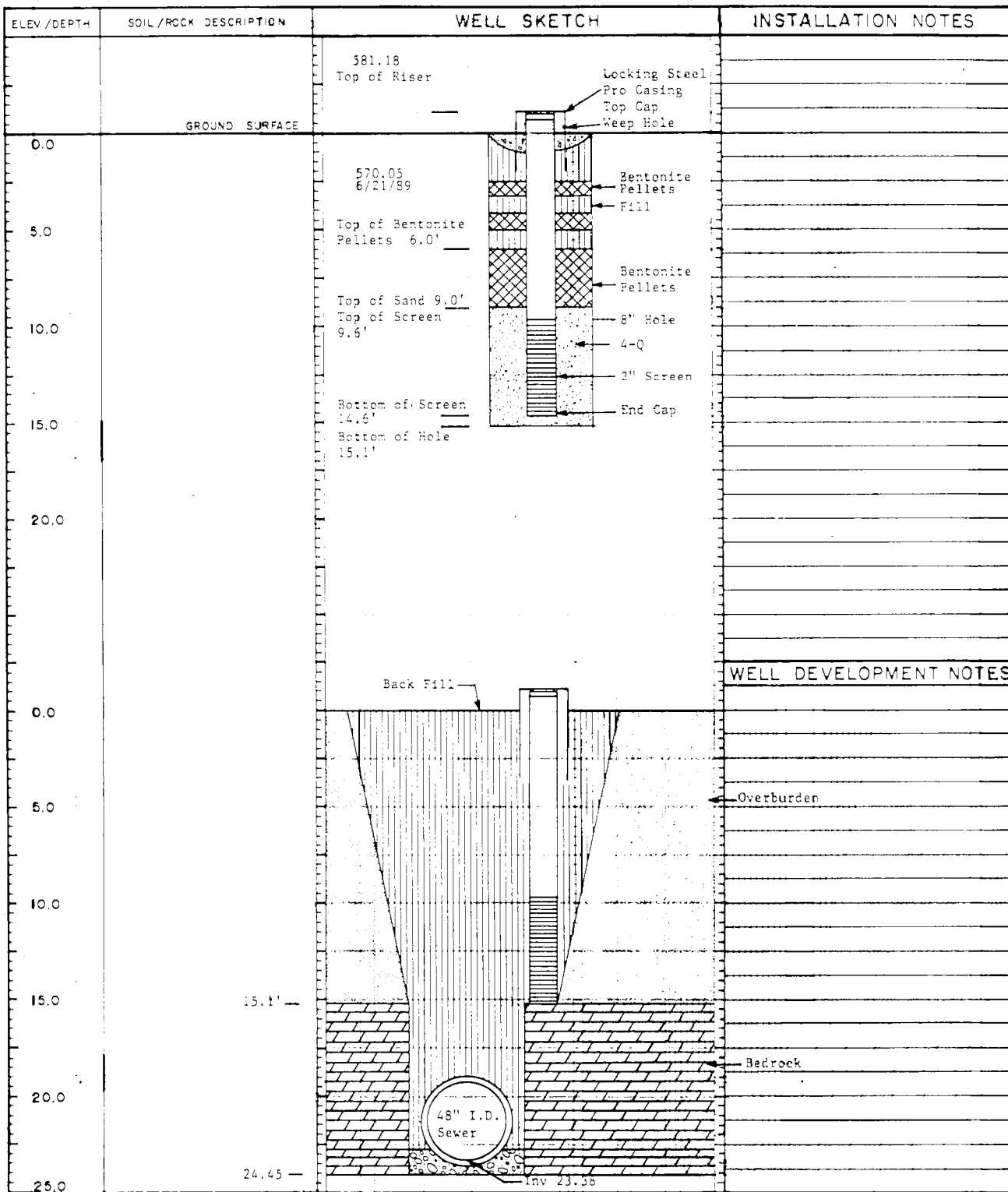
ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	Note: See Record of Borehole/Drillhole 89-20 (3) for detailed soil/rock log descriptions		
	GROUND SURFACE	584.88 - Top of Riser	GROUT VOLUME ESTIMATE
0.0	0.0-0.5 ft. Pea gravel 0.5-1.0 ft. Pea gravel 1.0-7.30 ft. LACUSTRINE CLAY	584.88 - Top of Riser	$\pi[(.333)^2 - (.166)^2] \cdot 136.7$
5.0	7.30-10.0 ft. LACUSTRINE TILL	W.L. 578.84 MSL 2-21-90	$V = 1.73 \text{ ft}^3 = 13 \text{ Gallons}$
10.0	10.0-14.90 ft. BASAL TILL	7.5' -	Temporary 8" Steel casing was installed at Bedrock Surface.
15.0	Top of Rock 14.9 ft. 14.9-28.8 ft. ZONE 1	14.0' -	Surface protective casing welded to 4" permanent casing.
20.0	Faintly to moderately weathered, thinly bedded to laminated, med. grey fine grained DOLOSTONE		
25.0		26.7' - 27.2' -	
30.0	28.8-31.6 ft. A Marker Bed 31.6-37.35 ft. ZONE 2	34.2' -	WELL DEVELOPMENT NOTES
35.0		37.3' -	Well was developed using nitrogen on 2-21/2-22-90.
40.0	37.35-39.25 B Marker Bed 39.25-54.95 ft. ZONE 3	44.95' -	Approximately 50 Gallons were removed and contained in 55-gallon drums.
45.0			
50.0			
55.0	Bottom of hole 54.95	54.95' -	

MONITORING WELL INSTALLATION LOG

JOB NO. 883-6167	PROJECT BELL/PUMP & WELLS/NIAGARA	WELL NO. 5489-1	SHEET 1 OF 3
GA INSP. AMT	DRILLING METHOD 4" I.D. Augers	GROUND ELEV. 580.3	WATER DEPTH 9.8' B.G.S.
WEATHER Sunny	DRILLING COMPANY Empire Soils Investigations	COLLAR ELEV. 581.18	DATE/TIME 6-21-89 11am
TEMP. 60° F	DRILL RIG CME 45 (Track)	DRILLER Dan Beltz	STARTED 10 am 6-12-89 TIME / DATE
			COMPLETED 3 pm 6-12-89 TIME / DATE

MATERIALS INVENTORY

WELL CASING 2.0 in dia 10.6 ft	WELL SCREEN 2.0 in dia 5.0 ft	BENTONITE SEAL Acker Pellets
CASING TYPE Houston Stainless Steel	SCREEN TYPE Houston Stainless Steel	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY. (1) 100lb Bag
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE 4-Q-ROK
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

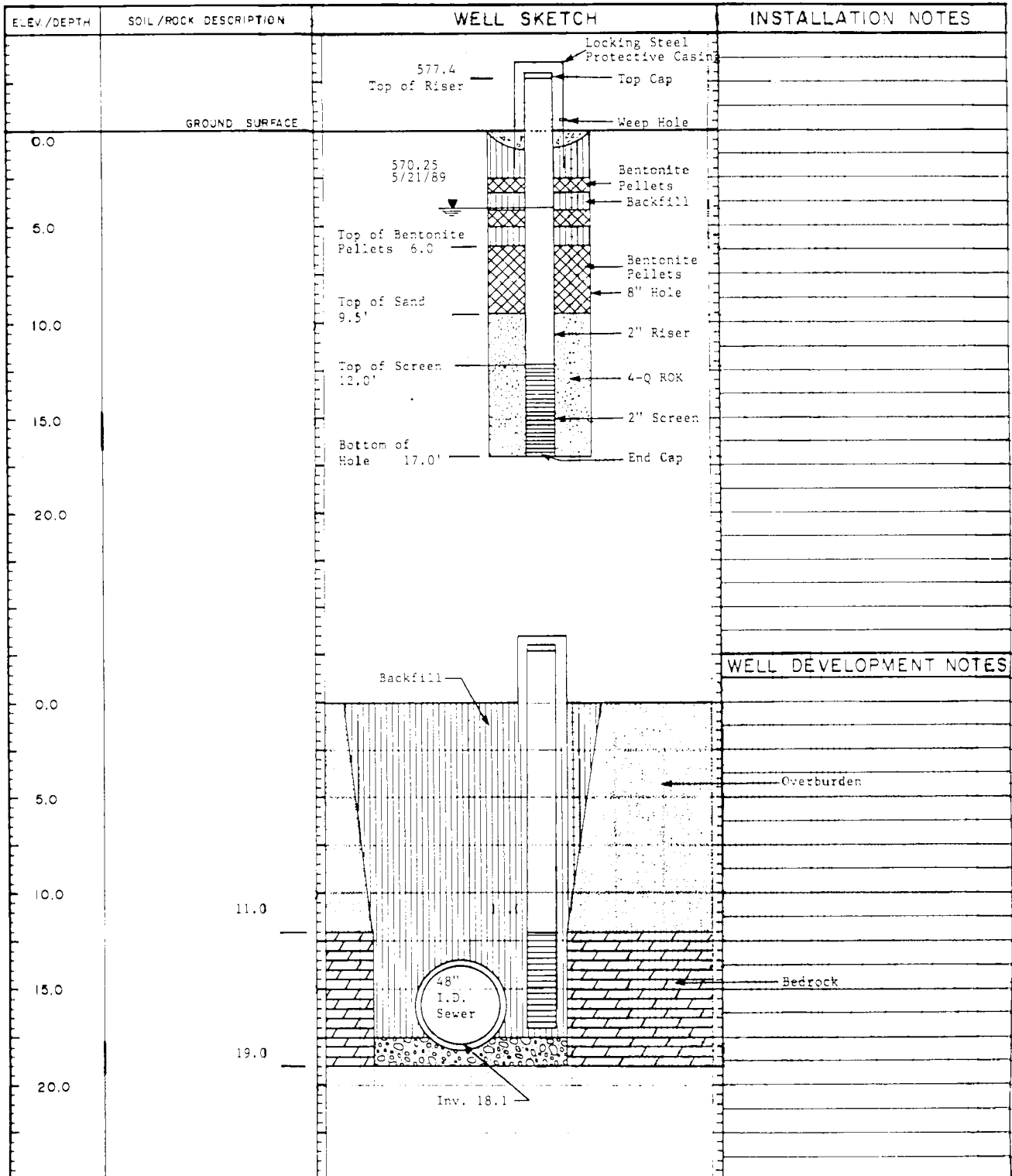


MONITORING WELL INSTALLATION LOG

JOB NO. <u>883-6167</u>	PROJECT <u>BELL/PUMP & WELLS/NIAGARA</u>	WELL NO. <u>SW89-2</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>4 1/2" I.D. Augers</u>	GROUND ELEV. <u>574.3</u>	WATER DEPTH <u>4.02'</u> B.G.S.
WEATHER <u>Sunny</u>	DRILLING COMPANY <u>Empire Soils Investigations</u>	COLLAR ELEV. <u>577.4</u>	DATE/TIME <u>6-21-89 10 am</u>
TEMP. <u>50° F</u>	DRILL RIG <u>CME 45 (Track)</u>	DRILLER <u>Dan Beitz</u>	STARTED <u>9 am 6-13-89</u> COMPLETED <u>2 pm 6-13-89</u>
		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING <u>2.0"</u> in dia <u>15.0</u> ft	WELL SCREEN <u>2.0"</u> in dia <u>5.0</u> ft	BENTONITE SEAL <u>Acker Pellets</u>
CASING TYPE <u>Houston Stainless Steel</u>	SCREEN TYPE <u>Houston Stainless Steel</u>	INSTALLATION METHOD <u>Gravity</u>
JOINT TYPE <u>Flush Threaded</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY. <u>(1) 100lb Bag</u>
GROUT QUANTITY <u>N/A</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>4-Q ROK Sand</u>
GROUT TYPE <u>N/A</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>Gravity</u>



MONITORING WELL INSTALLATION LOG

JOB NO. 893-6262	PROJECT BELL/PHASE V/NIAGARA	WELL NO. 89-P1	SHEET 1 OF 1
GA INSP. AMT	DRILLING METHOD 6" Augers/HW Core Air Rotary	GROUND ELEV. 586.72	WATER DEPTH 10.95
WEATHER P. Cloudy	DRILLING COMPANY CDS	COLLAR ELEV. N/A	DATE/TIME 3/22/90 - 1600
TEMP. 45°F	DRILL RIG MOBILE B57	DRILLER S. Zimmerman	STARTED 1300 3/22/90
LOCATION/COORDINATES N 1130647.95 E 406920.69			COMPLETED 0900 3/23/90

MATERIALS INVENTORY

WELL CASING 1.0 in. dia. 25.0 ft.	WELL SCREEN 1.0 in. dia. 2.0 ft.	BENTONITE SEAL Pellets
CASING TYPE PVC	SCREEN TYPE PVC	INSTALLATION METHOD Gravity
JOINT TYPE Flush Threaded	SLOT SIZE #10	FILTER PACK QTY 1 (100) lb Bag
GROUT QUANTITY N/A	CENTRALIZERS N/A	FILTER PACK TYPE M2D Coarse Sand
GROUT TYPE N/A	DRILLING MUD TYPE N/A	INSTALLATION METHOD Gravity

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES	
	GROUND SURFACE			
0.0			Bentonite pellets continually bridged.	
5	OVERBURDEN			
10			W.L. 10.95' (BGS) 575.77 (MSL)	W.L. 3-22-90 4:00 PM 9.3' B.G.S. before install.
15	TOP OF ROCK 15.8'		15.8' —	W.L. 3-23-90 10:00 AM 10.73' B.G.S. Blew water out 3-23-90
20	ZONE 1		18.0' — 19.1' —	W.L. 3-24-90 9:30 AM 10.95' B.G.S.
25	BOTTOM OF HOLE 21.1'		21.1' —	4" HW Casing drilled approximately 1.0' into bedrock.
				WELL DEVELOPMENT NOTES
				Well volume was blown out using nitrogen and allowed to recover for accurate water levels.

MONITORING WELL INSTALLATION LOG

JOB NO. <u>893-6262</u>	PROJECT <u>BELL/PHASE IV/NIAGARA</u>	WELL NO. <u>89-P2</u>	SHEET <u>1</u> OF <u>1</u>
GA INSP. <u>AMT</u>	DRILLING METHOD <u>61" AUGERS</u>	GROUND ELEV. <u>586.72</u>	WATER DEPTH <u>4.5'</u>
WEATHER <u>P. Cloudy</u>	DRILLING COMPANY <u>CDS</u>	COLLAR ELEV. <u>NA</u>	DATE/TIME <u>3/24/90-0930</u>
TEMP. <u>46°</u>	DRILL RIG <u>MOBILE R-57</u>	DRILLER <u>S. ZIMMERMAN</u>	STARTED <u>1200/ 3/23/90</u> COMPLETED <u>1600/ 3/23/90</u>
LOCATION/COORDINATES <u>N 1130647.95 E 406920.69</u>		TIME / DATE	TIME / DATE

MATERIALS INVENTORY

WELL CASING <u>1.0</u> in. dia. <u>7.25'</u> l.f.	WELL SCREEN <u>1.0</u> in. dia. <u>5.0</u> l.f.	BENTONITE SEAL <u>PELLETS 3/8"</u>
CASING TYPE <u>PVC</u>	SCREEN TYPE <u>PVC</u>	INSTALLATION METHOD <u>GRAVITY</u>
JOINT TYPE <u>FLUSH THREADED</u>	SLOT SIZE <u>#10</u>	FILTER PACK QTY <u>(2) 100 lb. BAGS</u>
GROUT QUANTITY <u>N/A</u>	CENTRALIZERS <u>N/A</u>	FILTER PACK TYPE <u>M2D COARSE SAND</u>
GROUT TYPE <u>N/A</u>	DRILLING MUD TYPE <u>N/A</u>	INSTALLATION METHOD <u>GRAVITY</u>

ELEV./DEPTH	SOIL/ROCK DESCRIPTION	WELL SKETCH	INSTALLATION NOTES
	GROUND SURFACE		
0.0			
5	OVERBURDEN		WL 4.5' (BGS) 5.0' — 582.22 (MSL) 7.25' — 12.25' — 12.75' —
10			
15	Bottom of Hole 12.75'		W.L. 3/24/90 930 am 4.5' B.G.S.
			WELL DEVELOPMENT NOTES
			Well volume was blown out using nitrogen and allowed to recover for accurate water levels

APPENDIX B

Groundwater Sampling Procedures

APPENDIX B

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3. Frontier Technical Associates, September 1990
 - "Field Sampling Report, Groundwater Monitoring at
Bell Aerospace Textron"
 - "Field Sampling Activities"
 - "Summary of QA/QC Sampling and Analysis"
 - "Sampling Procedures"
 - "Groundwater Elevation"
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APPENDIX B

1. Golder Associates, January 1990

"Sampling and Analysis Plan"
"Section 5.0 Sampling Equipment and Procedures"

5.0 SAMPLING EQUIPMENT AND PROCEDURES

The protocols for sampling have been developed to minimize contamination of aquifer water samples during sampling and to minimize sample degradation prior to analytical testing.

The following is a step-by-step listing of the procedures for obtaining groundwater quality samples from the wells.

1. Inspect the well for damage or inadvertent entry. Note any such evidence on the Sample Collection Form.
2. Before and after use, triple rinse the water level sounding probe and the bottom two feet or more of cable with distilled water.
3. Measure and record the depth to the water surface in the well from the top of the riser pipe.
4. Calculate the volume of water in each well. Purge each well by removing about 3 to 5 times this volume, or if the well yield is low, by removing water to within six inches of the bottom of the well (purged "dry").
5. A vacuum dewatering system (peristaltic pump) will be used to purge the wells. The dewatering system will consist of a polyethylene tube connected to two 5-gallon bottles in series and a portable vacuum pump. Each well will have a dedicated length of tubing to prevent cross-contamination between the wells. The lower end of the take will be positioned just below the water surface and lowered as necessary during pumping. This process will allow stagnant water to be removed from the well and allow representative formation water to flow into the well. The volume of water removed from each well will be measured and recorded and the purge water will be placed in a 55-gallon drum at BAT for proper disposal.
6. Immediately after purging, the wells will be sampled. Wells with slow recovery will be sampled for volatile organics within 3 hours of purging, if possible. Recovery of the low yield wells will be monitored so that sampling for volatiles can be done as quickly as practicable.

- Proper documentation of the delay will be provided.
7. Groundwater samples for analysis will be obtained from the wells by bailing. Bailers used to obtain samples from more than one well will be decontaminated in strict accordance with the standard operating procedures for bailer decontamination (see Appendix I). New polypropylene rope will be used for each well.
 8. When sampling, the bailer will be lowered slowly into the well to minimize disturbance of the water in the well. The bailer will be used to obtain samples from the bottom of the well. The initial sample could have been subject to some degassing, so this sample will not be used for volatile organic analyses. The first bailer volume removed will be used for field measurements of pH, specific conductance and temperature.
 9. A glass beaker will be filled with water from the well for measuring temperature, pH and specific conductance. The pH and specific conductance meters' probes will be triple rinsed with distilled water before and after use. A minimum of four measurements shall be made for each parameter. The temperature data will be used to correct specific conductance data to the 25 degree centigrade standard condition.
 10. Temperature, pH and specific conductance measurements will be recorded on the Sample Collection Form.
 11. After obtaining the field measurement samples, the required volume of water for the volatile organic samples (about 40 ml) will be bailed from the well. The laboratory-prepared container will be filled to overflowing and covered with a Teflon septa and capped so that no air bubbles will be present in the sample. If air bubbles are encountered, the container will be refilled and recapped until bubbles are removed.
 12. Sample container labels will be affixed to the sample container and the samples will be placed in an insulated container so that they can be kept cool, but not frozen (approximately 4°C).
 13. Chain-of-Custody documentation will be completed.

14. Samples kept in a cooler will be shipped to the laboratory by courier service on the day of sampling. Analyses will be carried out within the specified holding time. The laboratory involved will be notified by the Sampling Team Project Manager prior to sampling to ensure capability of the laboratory to meet all holding times.

5.1 Sample Custody

The Field Survey Form will be filled out by the sample collector for each sample point. The Field Survey Forms will be provided to Golder Associates. The following information is to be documented:

1. Site name (BAT), sample ID, and other identifiers;
2. Date, time and elapsed hours from sample start to sample finish;
3. Information regarding purging the well prior to sampling;
4. Field test results including pH, temperature and specific conductance;
5. Sampling method used, such as bailer, vacuum pump, etc. Note the construction material of equipment in margin;
6. Type of sample and information which appears significant (i.e., sampled in conjunction with regulatory authorities or auditing personnel);
7. Field observations/sampling conditions (e.g., weather);
8. Appearance of sample, such as color, turbidity, sediment, oil on surface, DNAPL, etc.;
9. Sampler's identity and signature.

In order to maintain the legal integrity of the groundwater samples, strict chain-of-custody procedures will be followed. To ensure that the samples have not been altered from the time the sample is collected until the sample is

in the custody of the analytical laboratory, the samples will be:

1. In the sampler's possession,
2. In the sampler's view, after being in his possession,
3. In the sampler's possession and is then locked in a designated, secure area to prevent tampering, or
4. In a sample shuttle sealed with a tamper proof chain-of-custody seal.

A written Chain-of-Custody Record of the transference of samples will be maintained.

The Chain-of-Custody Record will be attached to the sample container at the time the sample is collected. All sample bottles will be properly labeled. When transferring the possession of samples, the person making the transference will sign and record the date and time on the record. The number of custodians in the chain of possession will be as few as possible.

The Chain-of-Custody Record form will be sealed in the sample chest and transported to the laboratory. Upon receipt by the lab, the seal is broken, and the condition of the samples, temperature of the chest, date and time are recorded on the form by the person receiving the sample.

The Chain-of-Custody Record form will be included in the technical analytical report prepared by the laboratory. An example of this form is found in the QAPjP. Although a different style of form may be used, the same information will be recorded on the form. See Section 5.0 of the QAPjP for further Sample Custody information. Refer to attachments for specific Standard Operating Procedures.

5.2 Health and Safety

Personnel performing the sampling will adhere to all safety requirements for contractors and/or visitors of the BAT facility. Personnel performing the sampling will, at a minimum, wear suitable field boots, hard hat, and protective gloves and goggles. Other safety equipment which is deemed necessary as the program progresses will be used by sampling personnel (see attached Health and Safety Procedures, Appendix II).

5.3 Reporting

The Field Sampling subcontractor will prepare a daily field report regarding work completed, weather conditions, delays, problems, and personnel involved during the days work. Within two weeks after completion of the sampling program, the subcontractor will complete and submit a written report to Bell Aerospace Textron (Mr. Brian Smith) regarding the sampling program. This report will provide a brief narrative of the sampling program, define all samples taken, shipping dates, Chain-of-Custody Reports, Field Survey Forms, groundwater elevations prior to purging the wells, and any comments pertaining to this Field Sampling Plan.

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APPENDIX B

2. Golder Associates, January 1990

"Sampling and Analysis Plan"
"Appendix I Standard Operating Procedures"

APPENDIX I

Standard Operating Procedures (SOPs)

1.0 STANDARD OPERATING PROCEDURE FOR DECONTAMINATION OF WATER SAMPLING EQUIPMENT

The following is the decontamination procedure for water sampling equipment (e.g., bailers).

- Wear disposable gloves while cleaning bailer to avoid contamination and change gloves as needed.
- Prepare a non-phosphate, laboratory grade detergent solution and distilled water in a bucket.
- Disassemble bailer (if applicable) and scrub each part with the detergent and water using a brush.
- Rinse with potable water.
- Rinse bailer with distilled or deionized water and reassemble bailer.
- Rinse bailer with distilled or deionized water.
- Rinse bailer with hexane (to remove pesticides/PCBs).
- Allow to air dry.
- Rinse bailer with distilled or deionized water.
- Rinse bailer with methanol (to remove volatile organic compounds).
- Allow to air dry.
- Rinse with distilled or deionized water.
- Collect all rinsate in a container for disposal of by Bell Aerospace Textron.

2.0 STANDARD OPERATING PROCEDURE FOR SAMPLING GROUNDWATER MONITORING WELLS

2.1 MATERIALS AND EQUIPMENT

The following items may be required for monitoring well sampling and data collection:

- a. Appropriate bailer(s) for test substances
- b. Non-absorbent cord (e.g., polypropylene)
- c. Pre-measured plastic bucket(s)
- d. Plastic sheets
- e. m-scope
- f. Tape measure (steel - tenth of a foot measurement increments) and chalk
- g. Pen knife
- h. Field forms/field notebook
- i. Well location map
- j. Cleaning agents (detergent, distilled or deionized water, potable water)
- k. Pump (if purging required) and associated materials such as:
 - 1. Teflon tape
 - 2. Appropriate tubing (e.g. polyethylene) if using peristaltic pump
 - 3. Portable generator if using submersible pump
- l. Water Well Handbook
- m. Calculator
- n. Hard hat (if required on location)
- o. pH meter
- p. Conductivity meter
- q. Thermometer
- r. Paper towels, clean rags
- s. Black pen and pencil
- t. Wet ice and/or blue packs
- u. Sample jars, codes, and labels
- v. Electrical tape
- w. Pipe wrench
- x. Screwdriver, hammer
- y. Cooler(s)
- z. Water jugs
- aa. Disposable gloves
- bb. Well keys
- cc. Masking and packing tape
- dd. Water-proof marker
- ee. Well sampling form(s)
- ff. Non-phosphate, laboratory-grade detergent

- gg. Distilled/deionized water
- hh. Chain-of-Custody form(s)
- ii. Custody seal(s)
- jj. Extra batteries (meters, thermometer)
- kk. Buffer/calibration solutions

2.2 PROCEDURE

- Once the wells are in place, and properly purged, groundwater samples will be taken for water-quality analyses.
- Make sure all equipment is decontaminated, cleaned, and calibrated before use and document daily activities in the field notebook.
- Document well identification and presampling information in the field notebook as needed.
- Inspect the protective casing of the well and note any items of concern such as a missing lock or bent casing.
- Place plastic sheeting around the well to protect sampling equipment from potential contamination.
- Remove the well cap or plug and clean the top of the well off with a clean rag. Place the cap or plug on plastic.
- Measure the depth to water using an electronic probe (m-scope). Document in field notebook.
- Measure the depth of the well with the steel tape or obtain from construction diagram. Calculate and record the volume of water in the well in the field notebook.
- Prior to sampling, the well should be pumped or bailed to remove a minimum of three casing volumes if the recharge rate is adequate to accomplish this within a reasonable amount of time. The well should not be pumped or bailed dry. If the well produced little water, at least one well volume must be purged. The well will be sampled after the water level has stabilized.
- Record the temperature, pH, conductivity, and physical appearance of the water in the field notebook (e.g., color, turbidity, odor, etc.) as it is pumped or bailed, a minimum of three times.

- If the bailer has not been decontaminated, decontaminate it according to the procedures described previously. If the bailer has been decontaminated, flush it several times with distilled/deionized water, and collect and discard (in an appropriate manner) three bails of well water before collecting the sample.
- Using a non-absorbent cord (e.g., polypropylene), lower the bailer into the well.
- Quality-control samples will be used to monitor sampling and laboratory performance and will include duplicates, and blanks, spikes.
 - a. Duplicate analysis is done to check on samples, reproducibility. The procedure to be used for taking duplicate sample follows. If samples are collected for volatile organic compound (VOC) analysis, then the water from the bailer will be distributed first to fill one VOC container and then to fill the second VOC container. Adequate water will be available to fill both of the bottles completely before they are capped. A duplicate sample will be collected every 20 samples at a minimum.
 - b. Trip blank analysis is performed to detect if contamination has occurred during field handling, shipment, or in the laboratory. A trip blank is a container that is filled with distilled/deionized water in the laboratory, and travels unopened with the sample bottles. It is opened in the laboratory and analyzed along with the field samples for the constituent of interest.
 - c. Equipment blank analysis provides a check on sampling procedures. An equipment blank is made with distilled/deionized water by exposing it to the sampling processes (e.g., bailer). The clean water will be poured into the bailer (which has been decontaminated and is ready for sampling) and then into the sampling container. A field blank will be collected every 20 samples at a minimum.
 - d. A matrix spike, which is performed in the laboratory, is a check on the laboratory's ability to recover the matrix. Spikes of standard compounds may be added to samples in the laboratory to determine if the groundwater constituents are interfering with test substance identification or quantification. Such analyses

may also point to systematic errors and lack of sensitivity of analytical equipment. A matrix spike and replicate matrix spike will be collected every 20 samples at a minimum.

- Place samples in the pre-labeled containers and store on ice (wet ice or blue packs).
- After sample collection is complete, measure and record the temperature, conductivity, pH, and physical appearance of the water, and record in the field notebook.
- Wipe the well cap with a clean rag, replace the cap and protective cover (if present). Lock the protective cap.
- Verify that each sample is placed in an individual "zip-lock" bag, wrapped with "bubble wrap," and placed in its appropriate container (holder) in the cooler, and that the cooler has sufficient ice (wet ice or blue packs) to preserve the samples for transportation to the laboratory.
- Complete the Chain-of-Custody forms. One copy of the Chain-of-Custody form is retained. Secure the cooler with sufficient packing tape and a Custody Seal. Forward the samples via overnight (express) mail or hand deliver to the designated laboratory preferably within 24 hours but no later than 48 hours after sampling. Notify the laboratory that samples have been shipped, and make special arrangements if Saturday delivery is necessary.
- Decontaminate bailers, hoses, and pumps as discussed in the decontamination section. Wrap decontaminated equipment with a suitable material (e.g., aluminum foil). Discard the cord, rags, gloves, etc. in a manner consistent with the Health and Safety Plan.

3.0 STANDARD OPERATING PROCEDURE FOR MEASURING WATER TEMPERATURE

3.1 CALIBRATION

- Calibration of thermometers will be performed before entering the field and checked upon return to the office.
- Thermometers will be calibrated against a National Bureau of Standards (NBS) - traceable thermometer.
- The thermometer must read within 1° - 1.5° C of the NBS - traceable thermometer. If the thermometer does not read within this range and the thermometer cannot be calibrated, then it will not be used for temperature measurements and will be disposed of in an appropriate manner. If the thermometer does not read within this range and the thermometer can be calibrated, then the thermometer will be calibrated to the NBS - traceable thermometer.
- The following information is documented in the calibration logbook at the time of calibration:
 - a. Date
 - b. Thermometer Identification
 - c. Initials
 - d. Calibration Data

3.2 PROCEDURE

- The thermometer is immersed in water until the temperature equilibrates. The temperature is read in Celsius ($^{\circ}$ C).
- Temperature data are recorded in the field notebook, and initialed and dated.

4.0 STANDARD OPERATING PROCEDURE FOR MEASURING THE pH OF WATER SAMPLES

4.1 CALIBRATION

- Calibration of the pH meter is to be performed prior to its use each day at the end of the day, and at least every four hours.
- Recalibration must occur if: (1) the pH of the samples being measured is outside the previous calibration range, or (2) the battery is replaced.
- Two buffer calibrations bracketing the expected pH range of samples are to be performed prior to the meters use each day. Three pH buffers (4.0, 7.0, and 10.0) are read after standardization at pH of 7.0 to evaluate the linearity and electrodes. The samples and buffers are to be measured at the same temperature.
- The following information is documented in the calibration logbook at the time of calibration:
 - a. Date
 - b. pH meter identification
 - c. Initials
 - d. Calibration results using pH standards

4.2 PROCEDURE

- The pH electrode must be kept moist.
- The electrodes must be carefully rinsed with deionized water before each measurement.
- The electrodes of a Cole-Parmer meter must be immersed half of their length in a water sample and stirred briefly until the pH reading equilibrates. The bulb electrode of a Lakewood meter must be covered with sample water. The pH reading will equilibrate.
- Follow manufacturer's operating instructions.
- The pH readings are documented in the field notebook, and initialed and dated.
- The electrodes are rinsed with deionized/distilled water and the unit stored properly. The electrodes are not to be stored in tap water or deionized/distilled water.

5.0 STANDARD OPERATING PROCEDURE FOR MEASURING THE CONDUCTIVITY OF WATER SAMPLES

5.1 CALIBRATION

- Calibration is in accordance with the manufacturer's specific directions, and the following information is documented in the calibration logbook:
 - a. Date
 - b. Conductivity meter identification
 - c. Calibration results
 - d. Initials

- Calibration is performed at the beginning and end of the day, and at least every four hours.

5.2 PROCEDURE

- The probe is immersed in a water sample until the meter equilibrates.

- In reading the conductivity meter scale, one or more of the following may have to be considered:
 - a. The reading may have to be multiplied appropriately (e.g., the reading is expressed in x1, x10, x100 scales).

 - b. If the conductivity meter is not capable of compensating for temperature differences, then note that the conductance measurements are not temperature compensated and document the temperatures of the standards and samples.

 - c. If the conductivity meter can be compensated for temperature, then adjust the temperature control before reading the conductance measurement.

- Conductivity measurements and any other relevant information are recorded in the field notebook, and initialed and dated.

6.0 STANDARD OPERATING PROCEDURE FOR MEASURING WATER LEVELS USING AN M-SCOPE OR ELECTRIC WATER LEVEL METER

6.1 PROCEDURE

- The probe of the m-scope must be precleaned (decontaminated) using a non-phosphate, laboratory-grade solution and distilled/deionized water before use. The wire should be rinsed with distilled water.
- The manufacturer's model should be noted because some have switches, lights, beepers, or a combination of the above. If a test switch is available, test the light or beeper prior to use.
- The water-level measurement is taken by lowering the probe into the well until the instrument-specific detection method (e.g., light, beeper, or both) is activated by contacting the water. Avoid lowering the probe below the water surface.
- Measurements will be taken accurately and to the nearest 0.01 foot to the top of the inner casing.
- The depth to water from the measuring point (top of the inner casing), the elevation of the outer protective casing and inner PVC casing, will be documented in the field notebook and initialed and dated.

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APPENDIX B

3. Frontier Technical Associates, September 1990

"Field Sampling Report, Groundwater
Monitoring at Bell Aerospace Textron"

"Field Sampling Activities"
"Summary of QA/QC Sampling and Analysis"
"Sampling Procedures"
"Groundwater Elevation"
"On-Site Analytical Measurements"

Field Sampling Activities

As indicated above, field sampling was conducted during four sampling periods:

May 22 - June 8, 1990
June 20, 1990
August 9-13, 1990
August 21, 1990

The initial sampling period (May 22 through June 8, 1990) extended for 14 working days during which time all wells required to be sampled were purged and sampled. Sampling took place immediately at all wells except in two cases where the wells had not recovered sufficiently for sampling. In addition, field duplicates, equipment blanks, matrix spike and matrix spike duplicate samples were obtained as required. The general field sampling location area is presented in Figure 1 which is excerpted from the "Sampling and Analysis Plan" (Reference 1). Figure 2 (Overburden Wells), Figure 3 (Zone 1 Wells), and Figure 4 (Zone 3 Wells) present the well locations. Tables 1-3 are listings of sample analyses to be performed for each well. It should be noted that there were some changes from the original January 1990 sampling plan because two wells were never installed as expected during the 1989-90 drilling program. These wells were:

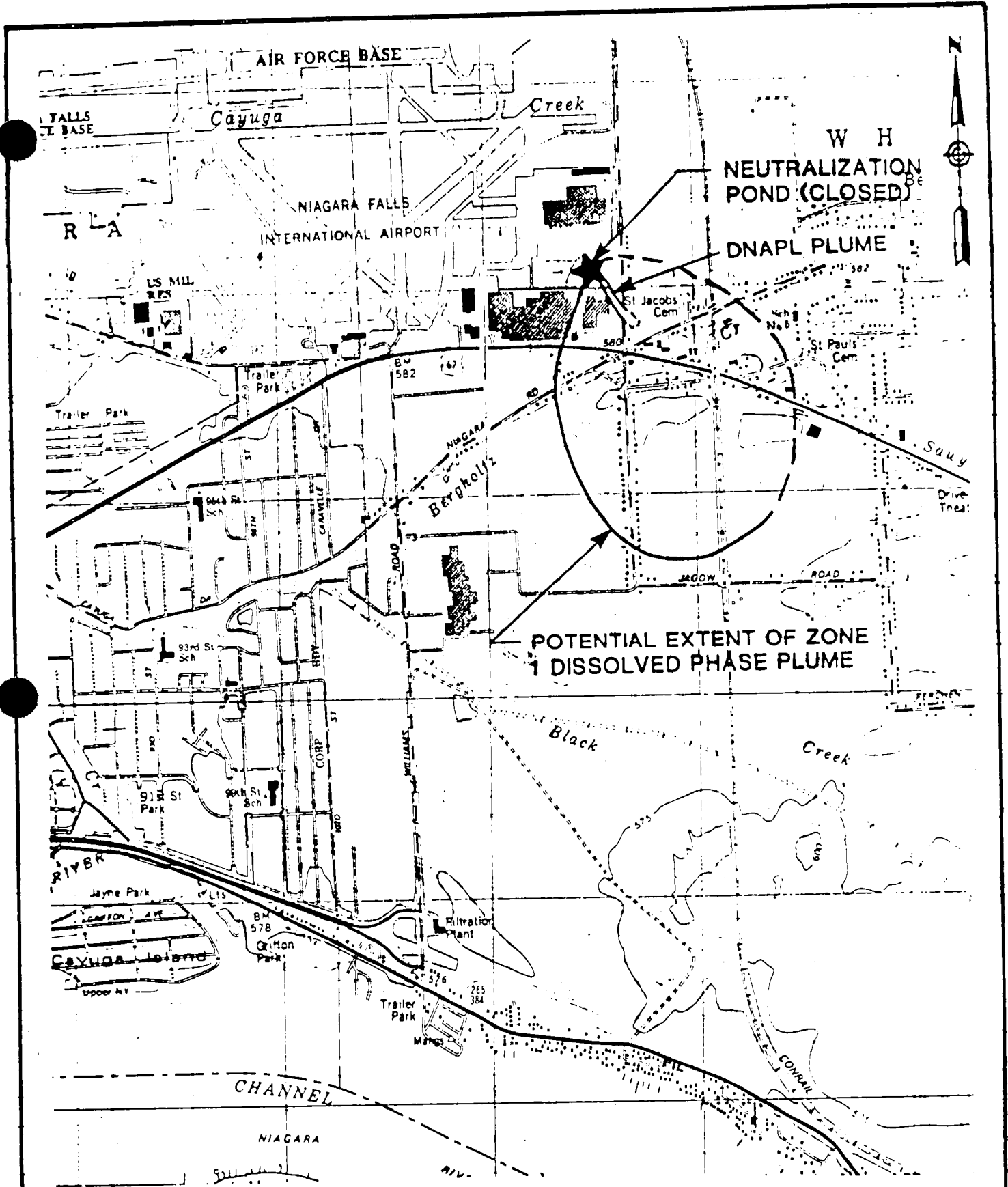
Well 89-13(1)
Well 89-15(O)

On June 20, 1990, FTA conducted additional sampling after being notified by ENSECO that, for certain well samples and equipment blanks, surrogate recoveries of base-neutral and acid-phenol compounds were not within CLP specifications at their laboratory on one analysis date.

Later, because the analyses of the extracts of pesticides-PCB compounds were determined to be outside the maximum holding times for certain samples, additional resampling was conducted on August 9-13, 1990 for the following:

21 Wells
10 Equipment Blanks
3 Matrix Spikes
3 Matrix Spike Duplicates

The same bailers were used for the equipment blanks and the same wells were resampled for pesticide-PCB compounds as previously sampled initially in May and June.



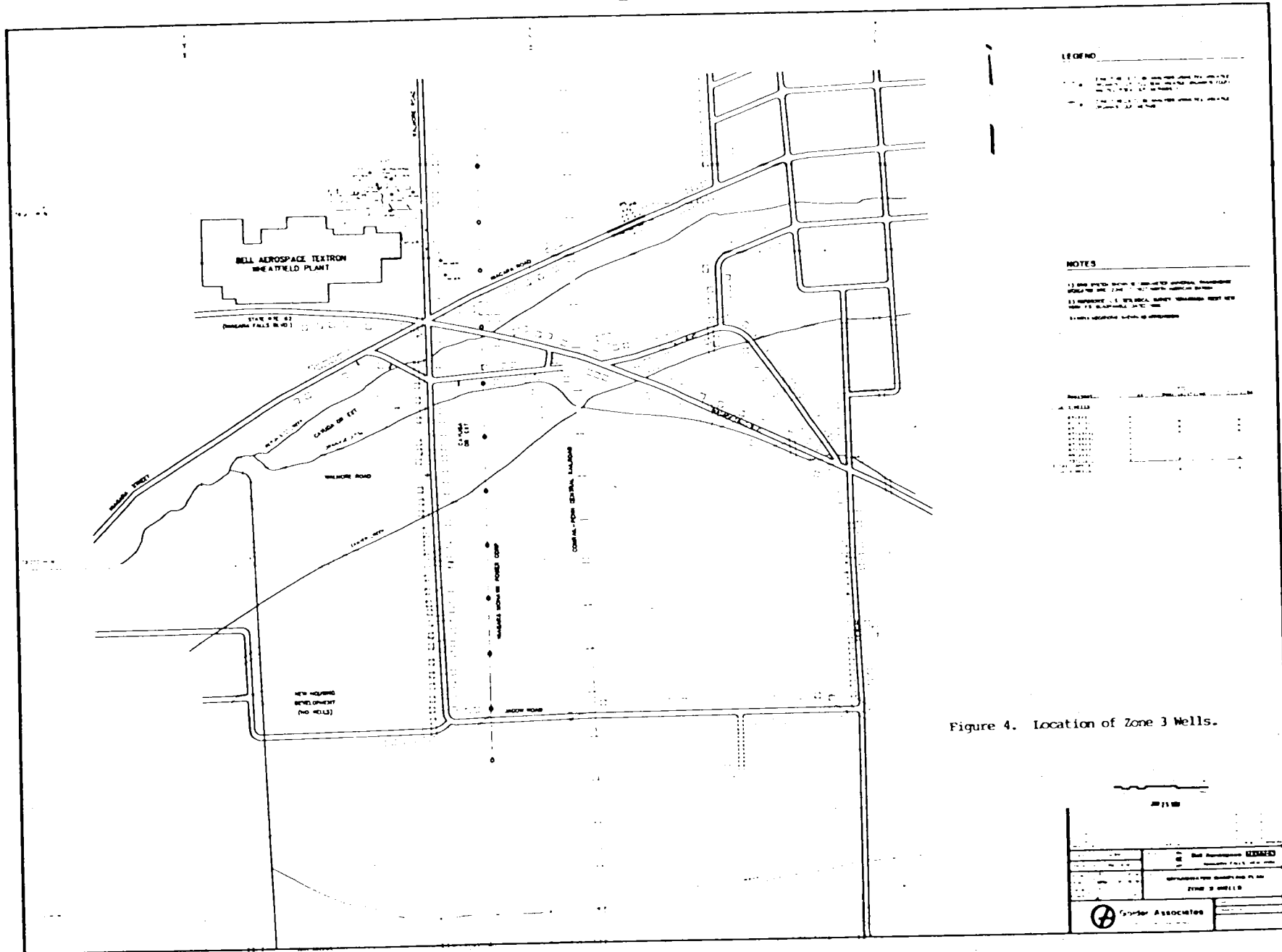
SOURCE: TONAWANDA WEST QUADRANGLE, NEW YORK, 7.5' SERIES, DATED 1980

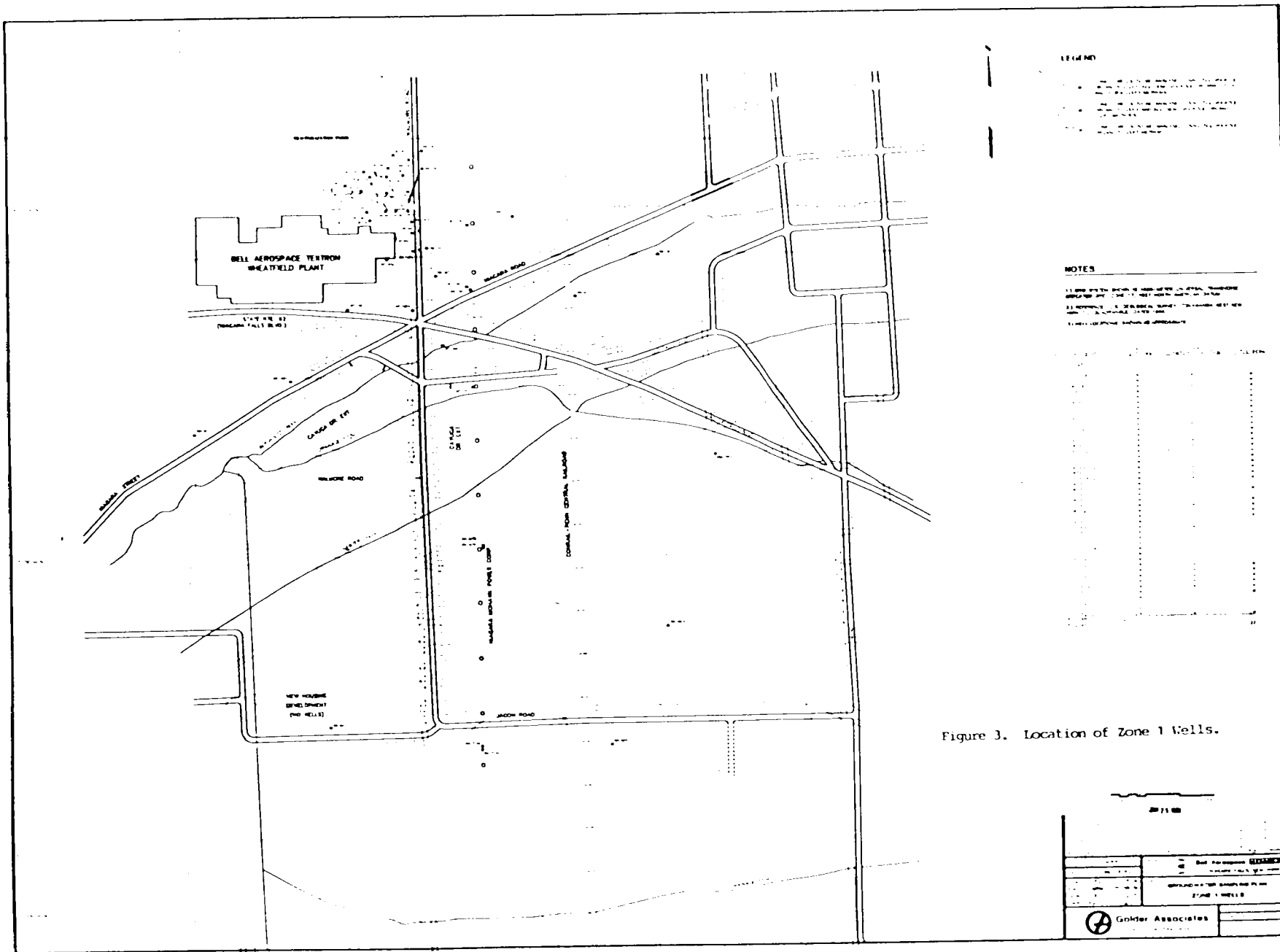
JOB NO	893-6262	SCALE	1" = 2,000'
DRAWN	JSG	DATE	01/09/90
CHECKED	FG	DWG. NO.	NY01-050

Golder Associates

SITE LOCATION MAP

BELL AEROSPACE TEXTRON FIGURE 1





LEGEND

1. WELL LOCATIONS
 2. PROPERTY BOUNDARIES
 3. ROAD NETWORK
 4. BELL AEROSPACE TERTROM WHEATFIELD PLANT
 5. NEW HOUSING (BELL DIVISION)

NOTES

1. THIS PLAN SHOWS THE LOCATION OF THE WELLS
 2. THE WELLS ARE IDENTIFIED BY A NUMBER AND A LETTER
 3. THE WELLS ARE IDENTIFIED BY A NUMBER AND A LETTER
 4. THE WELLS ARE IDENTIFIED BY A NUMBER AND A LETTER

Figure 3. Location of Zone 1 Wells.

0100

BELL AEROSPACE TERTROM WHEATFIELD PLANT	
NEW HOUSING (BELL DIVISION) (2ND WELL)	
ZONE 1 WELLS	
Golder Associates	

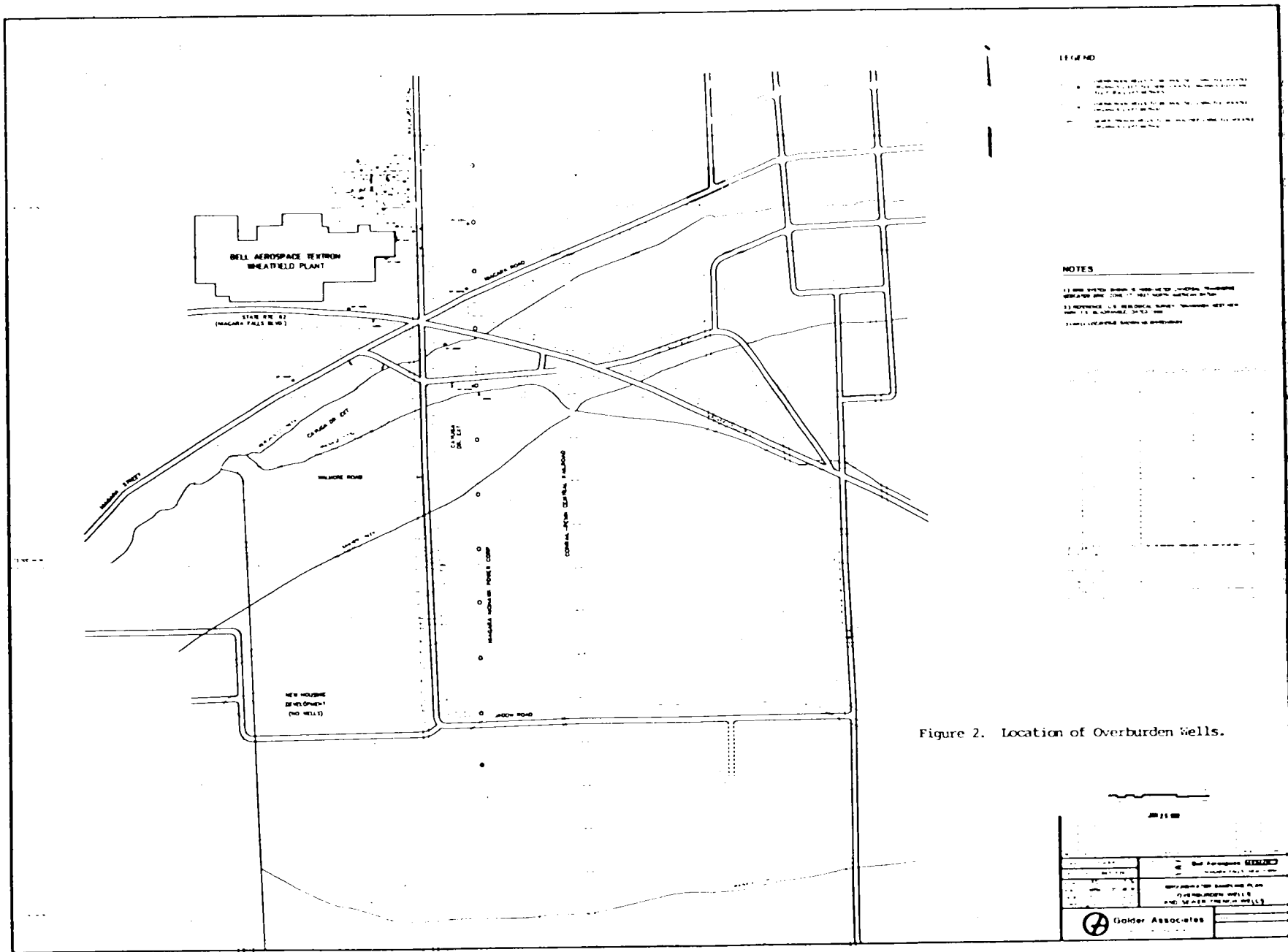


Table 1. Analysis Parameters for Overburden and Sewer Trench Wells at Bell Aerospace Textron.

<u>Overburden Well Designation</u>	<u>Volatiles</u>	<u>Semi-Volatiles</u>	<u>Pesticide-PCB</u>
B-1	X		
B-3	X		
B-6	X		
B-7	X		
B-8	X	X	X
B-9	X		
B-10S	X		
B-11	X		
B-12	X	X	X
B-17	X	X	X
B-18	X		
87-1(O)	X		
87-2(O)	X		
87-4(O)	X		
87-8(O)	X		
87-10(O)	X		
87-13(O)	X	X	X
87-14(O)	X		
87-15(O)	X		
87-17(O)	X		
87-18(O)	X		
87-19(O)	X		
87-20(O)	X		
87-21(O)	X		
87-22(O)	X	X	X
87-23(O)	X		
89-13(O)	X		
89-14(O)	X		
TOTAL:	28	5	5
<u>Sewer Trench Wells</u>			
SW89-1	X		
SW89-2	X		
TOTAL:	2	0	0

Table 2. Analysis Parameters for Zone 1 Wells at Bell Aerospace Textron.

<u>Zone 1 Well Designation</u>	<u>Volatiles</u>	<u>Semi-Volatiles</u>	<u>Pesticide-PCB</u>
B-10A	X	X	X
B-13	X	X	X
B-14	X	X	X
B-15	X	X	X
B-16	X	X	X
87-1(1)	X	X	X
87-2(1)	X	X	X
87-4(1)	X	X	X
87-5(1)	X	X	X
87-6(1)	X	X	X
87-8(1)	X	X	X
87-9(1)	X	X	X
87-10(1)	X	X	X
87-11(1)	X	X	X
87-12(1)	X	X	X
87-13(1)	X	X	X
87-14(1)	X	X	X
87-15(1)	X	X	X
87-17(1)	X	X	X
87-18(1)	X	X	X
87-19(1)	X	X	
87-20(1)	X	X	X
87-21(1)	X	X	
87-22(1)	X	X	X
87-23(1)	X	X	X
89-1(1)	X	X	X
89-2(1)	X	X	X
89-3(1)	X		
89-4(1)	X	X	
89-5(1A)	X		
89-5(1B)	X		
89-6(1)	X		
89-7(1A)	X		
89-7(1B)	X		
89-8(1)	X		
89-10(1)	X	X	X
89-11(1)	X	X	X
89-12(1)	X	X	X
89-14(1)	X	X	X
89-15(1)	X	X	X
89-16(1)	X		
89-17(1)	X		
89-18(1)	X		
TOTAL:	43	33	30

Table 3. Analysis Parameters for Zone 3 Wells at Bell Aerospace Textron.

Zone 3 <u>Well Designation</u>	<u>Volatiles</u>	<u>Semi-Volatiles</u>	<u>Pesticide-PCB</u>
87-2(3)	X		
87-4(3)	X	X	X
87-5(3)	X	X	X
87-13(3)	X	X	X
87-14(3)	X		
87-15(3)	X		
87-16(3)	X		
89-2(3)	X		
89-20(3)	<u>X</u>	<u>X</u>	<u>X</u>
TOTAL:	9	4	4

At the request of Golder Associates, Wells 89-5(1A) and 89-5(1B) were resampled for VOC on August 21, 1990. The purpose of resampling was to check data obtained during initial sampling at these wells. In addition, an equipment blank, as well as MS and MSD samples were obtained for Well 89-5(1B).

Trip blanks to be analyzed for VOC accompanied each sample shuttle during the entire sampling program (see also Appendix F).

Summary of QA/QC Sampling and Analysis

Appendix I of the field sampling plan (Reference 1) is a summary of the decontamination procedure for water sampling equipment which, in this project, was bailers. The sequence of cleaning steps used for each bailer is outlined briefly below:

1. Tap water rinse; disposal of rinsate with other contaminated water.
2. Dissassemble bailer (if possible) and scrub each part with a non-phosphate, laboratory grade detergent solution in a bucket.
3. Rinse with potable water.
4. Distilled water rinse and reassembly of bailer.
5. Distilled water rinse.
6. Hexane rinse, air dry
7. Distilled water rinse.
8. Methanol rinse and air dry.
9. Distilled/dionized water rinse.
10. Air dry.
11. All rinse waters were transported to Building 70 and disposed of with contaminated well water by Bell Aerospace Textron:

All bailers were sealed in inert polyethylene tubing to isolate them from contact with other bailers or contamination in the field. Each bailer carried a tag with an identification number.

Equipment blanks were obtained for bailers prior to their use in accordance with the "Sampling Plan." In each case, the bailer was resealed in its own dedicated tubing to isolate it from contamination.

All polypropylene rope and polyethylene tubing used for purging each well were new and dedicated to the well being sampled. Thus, there was no chance of cross-contamination between wells and no cleaning was necessary. The rope and tubing for each well were stored in sealed polyethylene bags (food grade) prior to and after sampling. All ropes and tubing were measured prior to sampling initiation in a building area where there were no solvents being used and remote from industrial activity.

Equipment blanks, trip blanks, field duplicates, matrix spike samples, and matrix spike duplicates were obtained in accordance with the field sampling plan and are summarized in Table 4. The number of samples to be analyzed under the QA/QC protocol were outlined in Table 5 of the "Sampling Plan." A summary of the number of QA/QC samples is given below. It should be noted that the requirement for "field blanks" was removed by Golder after consultation with the NY Department of Environmental Conservation because it was determined that the equipment blanks would fulfill the requirement. FTA was notified of this change after one field blank was taken at the site of Well B-8(O) for VOC, BNA, and P-PCB parameters.

Summary of Equipment Blanks (5/22/90 - 6/8/90)

	<u>Number</u>
Overburden Wells	5 (Full)
Zone 1 Wells	8 (Full)
Zone 3 Wells	1 (Full)
Sewer Wells	1 (VOC)

Summary of Field Duplicates (5/22/90 - 6/8/90)

	<u>Number</u>
Overburden Wells	1 (Full)
Zone 1 Wells	2 (Full)
Zone 3 Wells	1 (Full)
Sewer Wells	1 (VOC)

Table 4. Summary of QA/QC Samples Obtained.
(p. 1 of 3)

Trip Blanks (One per Shuttle)

5/22/90	*	6/6/90	(001009)
5/23/90	*	6/7/90	(001010)
5/24/90	(001001)	6/8/90	(001011)
5/25/90	(001002)	6/20/90	(001012)
5/29/90	(001003)	8/8/90	(001013)
5/30/90	(001004)	8/9/90	(001014)
5/31/90	(001005)	8/10/90	(001015)
6/1/90	(001006)	8/11/90	(001016)
6/4/90	(001007)	8/13/90	(001017)
6/5/90	(001008)	8/21/90	*

*No number used.

Equipment Blanks

<u>Date</u>	<u>FTA Sample No.</u>	<u>Parameters</u>	<u>Bailer Number</u>	<u>Well Number</u>
5/22/90	441003	VOC	12	B-1(O)
5/22/90	441004	BNA	12	B-1(O)
5/22/90	441005	P-PCB	12	B-1(O)
5/29/90	441121	VOC	13	87-4(3)
5/29/90	441122	BNA	13	87-4(3)
5/29/90	441123	P-PCB	13	87-4(3)
5/29/90	441124	VOC	28	87-13(1)
5/29/90	441125	BNA	28	87-13(1)
5/29/90	441126	P-PCB	28	87-13(1)
5/29/90	441131	VOC	19	87-13(O)
5/29/90	441132	BNA	19	87-13(O)
5/29/90	441133	P-PCB	19	87-13(O)
5/30/90	441142	VOC	28	87-1(1)
5/30/90	441143	BNA	28	87-1(1)
5/30/90	441144	P-PCB	28	87-1(1)
5/30/90	441145	VOC	21	87-9(1)
5/30/90	441146	BNA	21	87-9(1)
5/30/90	441147	P-PCB	21	87-9(1)
5/30/90	441148	VOC	20	87-12(1)
5/30/90	441149	BNA	20	87-12(1)
5/30/90	441150	P-PCB	20	87-12(1)
6/4/90	441207	VOC	1	SW-89-1
6/5/90	441449	VOC	12	87-22(O)
6/5/90	441450	BNA	12	87-22(O)
6/5/90	441451	P-PCB	12	87-22(O)
6/5/90	441452	VOC	10	87-22(1)

Table 4. Summary of QA/QC Samples Obtained.
(p. 2 of 3)

<u>Date</u>	<u>FTA Sample No.</u>	<u>Parameter</u>	<u>Bailer Number</u>	<u>Well Number</u>
6/5/90	441453	BNA	10	87-22(1)
6/5/90	441454	P-PCB	10	87-22(1)
6/5/90	441455	VOC	15	87-23(O)
6/5/90	441456	BNA	15	87-23(O)
6/5/90	441457	P-PCB	15	87-23(O)
6/5/90	441458	VOC	4	87-23(1)
6/5/90	441459	BNA	4	87-23(1)
6/5/90	441460	P-PCB	4	87-23(1)
6/5/90	441467	VOC	9	87-1(1)
6/5/90	441468	BNA	9	87-1(1)
6/5/90	441469	P-PCB	9	87-1(1)
6/5/90	441461	VOC	22	87-20(O)
6/5/90	441462	BNA	22	87-20(O)
6/5/90	441463	P-PCB	22	87-20(O)
6/5/90	441464	VOC	2	87-20(1)
6/5/90	441465	BNA	2	87-20(1)
6/5/90	441466	P-PCB	2	87-20(1)
6/20/90	441296	BNA	13	87-4(3)
6/20/90	441297	BNA	28	89-15(1)
6/20/90	441298	BNA	38	89-15(1)
8/8/90	441300	P-PCB	28	87-9(1)
8/8/90	441301	P-PCB	20	87-12(1)
8/8/90	441302	P-PCB	12	87-22(O)
8/8/90	441303	P-PCB	10	87-22(1)
8/8/90	441304	P-PCB	15	87-23(O)
8/8/90	441305	P-PCB	4	87-23(1)
8/8/90	441306	P-PCB	9	87-1(1)
8/8/90	441307	P-PCB	22	87-20(O)
8/8/90	441308	P-PCB	2	87-20(1)
8/10/90	441309	P-PCB	28(40)*	87-1(1)
8/21/90	441357	VOC	2	89-5(1B)

*Tag lost; renumbered.

VOC = Volatile Organic Compounds
 BNA = Base-Neutral/Acid-Phenol Compounds
 P-PCB = Pesticide-PCB Compounds

Table 4. Summary of QA/QC Samples Obtained.
(p. 3 of 3)

Field Duplicates

<u>Date</u>	<u>FTA Sample No.</u>	<u>Parameter</u>	<u>Well No.</u>
5/22/90	441007/441008	VOC	B-8(O)
5/22/90	441009/441010	BNA	B-8(O)
5/22/90	441011/441012	P-PCB	B-8(O)
5/23/90	441041/441042	VOC	87-15(3)
5/23/90	441043/441044	BNA	87-15(3)
5/23/90	441045/441046	P-PCB	87-15(3)
5/24/90	441048/441049	VOC	B-15(1)
5/24/90	441050/441051	BNA	B-15(1)
5/24/90	441052/441053	P-PCB	B-15(1)
5/29/90	441094/441095	VOC	89-15(1)
5/29/90	441097/441097	BNA	89-15(1)
5/29/90	441098/441099	P-PCB	89-15(1)
6/4/90	441209/441210	VOC	SW-89-1
6/20/90	441291/441292	BNA	89-15(1)

Matrix Spikes/Matrix Spike Duplicates

<u>Date</u>	<u>FTA Sample No.</u>	<u>Parameter</u>	<u>Well No.</u>
5/23/90	441021*	VOC	89-13(O)
5/23/90	441022*	VOC (MS)	89-13(O)
5/23/90	441023*	VOC (MSD)	89-13(O)
5/30/90	441101	VOC (MS/MSD)	87-13(O)
5/30/90	441102	BNA (MS/MSD)	87-13(O)
5/30/90	441103	P-PCB (MS/MSD)	87-13(O)
5/31/90	441172	VOC (MS/MSD)	B-13(1)
5/31/90	441173	BNA (MS/MSD)	B-13(1)
6/4/90	441202	VOC (MS/MSD)	87-18(1)
6/4/90	441203	BNA (MS/MSD)	87-18(1)
6/4/90	441209	VOC (MS/MSD)	SW-89-1
6/4/90	441222	VOC (MS/MSD)	89-20(3)
6/4/90	441223	BNA (MS/MSD)	89-20(3)
8/10/90	441325	P-PCB (MS/MSD)	B-13(1)
8/11/90	441338	P-PCB (MS/MSD)	89-20(3)
8/11/90	441342	P-PCB (MS/MSD)	87-18(1)
8/21/90	441359	VOC (MS/MSD)	89-5(1B)

*For May 23, 1990 separate numbers were used for a sample, its matrix spike, and matrix spike duplicate for a parameter. Thereafter, the same sample number was used.

Summary of Matrix Spike/Matrix Spike Duplicate Samples

	<u>MS</u>	<u>Number</u>	<u>MSD</u>
Overburden	2		2
Zone 1 Wells	2		2
Zone 3 Wells	1		1
Sewer Wells	1		1

All water which was used for equipment blanks and final equipment rinses was supplied by Enseco, Inc. and shipped in large glass jars from their facility together with precleaned sample containers. It remained sealed until use.

Trip blanks to be analyzed for volatile organics accompanied the sample containers from Enseco to the BAT site. One trip blank to be analyzed for VOC was shipped back to Enseco in every sample shuttle during the program (see Appendix F and analysis results in a separate report).

No field decontamination of sampling equipment was performed. All bailer decontamination was performed in a separate room in Building 75 at the Bell Aerospace Textron site. This decontamination was limited as Frontier Technical Associates, Inc. has a large number of bailers of various sizes (>40) in order to minimize this decontamination activity during sampling programs. In addition, decontamination of equipment is always carried on at a site remote from sample locations, isolated from rooms with sample containers, and on days and times when no sampling activities are performed.

Sampling Procedures

At each sample site, the groundwater levels were measured using an electronic tape which signals when contact with water is made (see also the next section of this report). Water levels are rechecked and the depth is measured relative to the top of the internal casing. This elevation is known and has been surveyed by Wendel Surveyors for each well (see Appendix C). Since the total depth for each well was known, the height of the water column is also known, and the well volume was then calculated. A minimum of three well volumes is required for purging. This calculation was performed at the well and usually a safety factor of 0.1 to 0.2 gallons is added to the calculated required purge volume. Dedicated polyethylene tubing was lowered into the well usually to a depth of approximately five feet below the water surface initially. As purging continued, the polyethylene tubing is lowered to the

bottom of the well so as to purge from all depths even though the recharge rate may be high. Purging three well volumes is considered adequate to ensure that all water which remains in the well is "new" water which has infiltrated from the screened horizon. A record of the calculated required purge volumes and actual volume purged for each well is contained in Appendix B.

After the required purge volume has been attained (as measured in clear, calibrated containers), the bailer is lowered slowly by polypropylene rope and a sample for pH and specific conductance is obtained which is followed as appropriate, by samples for volatile organic compounds (VOC), the base-neutral/acid-phenol fractions (BNA), and pesticide-PCBs (P-PCB). The wells are bailed until an adequate sample volume is obtained. Drip pans are used to ensure that no sample spillage falls to the ground.

Sample volumes obtained for each sample parameter were as follows:

	<u>Number</u>	<u>Volume</u>
VOC	3	40 ml
BNA	2	32 oz
P-PCB	2	32 oz

The labeled sample bottles were placed in an ice chest using "blue" ice or bagged ice for transport to FTA's sample control area (BAT Building 75). All samples for shipment were logged, dates and times checked and recorded, and placed in insulated coolers with ice in preparation for final packing for shipment at the end of the day. The companion pH and specific conductance samples were analyzed generally within minutes of receipt at the sample control area. The analyst shuttled samples and sample bottles between sample sites and the sample control area on a frequent and regular basis to minimize field holding times. After logging VOC samples, the three VOC vials were placed in foam shipping sleeves and then into labeled "zip-lock" bags to isolate them from other samples in the shuttle. The same procedure was used for the VOC trip blank. Foam sleeves and foam packing supplied by Enseco were used for packing the coolers for shipment for all sample containers. At the end of each sample day at approximately 4:00 p.m. EDT, the coolers were sealed with a chain-of-custody form enclosed, taped shut, and custody seal attached. All shipments were by Federal Express "Priority" shipment. The laboratory was then contacted by telephone to inform them of the number of samples to arrive the following morning. Enseco, in turn, called FTA at BAT Building 75 the following morning to report arrival and sample condition.

Copies of the chain-of-custody forms (Appendix D) and Federal Express airbills (Appendix E) are provided in the appendices to this report.

Groundwater Elevations

Groundwater elevations were measured upon arrival at each well. These data were initially used to determine the purge volume required. Since the well depths were known, measurement of the distance to the top of the water column from the top of the casing (riser) enabled calculation of the water column height and then purge volume required.

After comparison to the well elevation survey data obtained from Wendel Surveyors (Appendix C), the elevation of the groundwater was determined on each date when sampling took place. These data are summarized in Table 5 for each sampling location and date. These data were also provided previously on August 28, 1990 to Bell Aerospace Textron and Golder Associates.

On-Site Analytical Measurements

The first sample obtained at each sampling location was a sample for determination of pH and specific conductance. These analyses were completed as soon as practicable after the sample was transported to the sample control laboratory area. Analysis was completed within EPA prescribed holding times. The times of analysis are listed in Appendix A to this report.

Frontier Technical Associates, Inc. is an approved New York laboratory under the Department of Health's Environmental Laboratory Accreditation Program (ELAP Lab No. 10475).

Table 6 is a summary of all pH and specific conductance data. Each analysis was performed four times and the data recorded. Table 6 presents an average of the four replicate measurements. The individual measurements are presented in Appendix A.

Most of the pH values measured were within the range expected for waters in this area. However, there were a few notable exceptions. For two wells just west of the former neutralization pond, B-6(O) and B-10S(O), pH values were above 9.4 standard units. The pH of well B-9(O) was 9.39 which agrees with data reported by FTA previously between 1985-89. This well is adjacent to the Rocket Engineering Building (56) foundation and the sanitary sewer lift station.

Well 89-6(1) near Jagow Road had a pH of 11.6 standard units. This sample was rechecked and the pH meter recalibrated, and the value appeared to be correct. Perhaps some of the cement or grout materials seeped down along the casing during well installation. This well will be purged and rechecked during quarterly sampling in October 1990.

APPENDIX C

Monitoring Well Installation Specifications

APPENDIX C

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1. Golder Associates, September 1989

"Phase I Investigation, Monitoring Well Installation
Specification"

APPENDIX C

1. Golder Associates, September 1989

"Phase I Investigation, Monitoring Well
Installation Specifications"

PHASE V INVESTIGATION
MONITORING WELL INSTALLATION
SPECIFICATIONS
BELL AEROSPACE TEXTRON

Submitted to:

Bell Aerospace Textron
2221 Niagara Falls Blvd.
Niagara, NY 14304

DISTRIBUTION:

3 copies - Bell Aerospace Textron
3 copies - Golder Associates Inc.

September 1989

Project No. 893-6262

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1.0 INTRODUCTION

1.1 General

This document contains a description of the well drilling and installation work which will constitute Phase V of a hydrogeological investigation being carried out at the Bell Aerospace Textron (BAT) site in Wheatfield, New York. The site location is shown on Figure 1. Phases I, II, III, and IV which included overburden and bedrock drilling, have been completed. Detailed procedures for Phase V are provided herein for drilling, coring, and casing of the boreholes and specifications are given for well construction materials and their installation. Finally, decontamination procedures are specified for all aspects of the work.

1.2 Site Conditions and Hydrogeology

The area of investigation at the BAT site is shown on Figure 2. The ground surface is reasonably level and all drilling sites are accessible by wheeled vehicles.

The hydrogeological conditions were defined during the previous Phase I and II investigations carried out on-site and off-site between winter of 1986/87 and spring 1989. In summary, the study area is underlain by an average thickness of 15-30 ft. of silty and clayey overburden. The bedrock stratigraphy has been subdivided into 4 zones based on lithology and permeability characteristics.

Zone 1 comprises the upper approximately 10 ft. of bedrock and occurs to depths of 25 to 30 ft. below ground surface. It is a thinly bedded to laminated dolostone of moderate to high permeability and constitutes the upper bedrock aquifer.

Zone 2 is a massive dolostone layer that averages approximately 8 ft. in thickness. It directly underlies Zone 1 and is considered to form a bedrock aquitard that restricts the downward movement of groundwater.

Zone 3 is a porous, vuggy dolostone of moderate permeability that varies in thickness from 18 to 28 ft. It constitutes an aquifer beneath Zone 2 and it is in turn underlain by the massive low permeability dolostone of Zone 4.

The groundwater beneath portions of the study area is contaminated with chlorinated solvents, mainly methylene chloride and trichloroethylene. These solvents occur in the overburden and in Zone 1 of the bedrock in concentrations of up to 10,000 ppm in the plant site area.

1.3 Scope of Work

A total of 14 wells will be installed; 3 overburden wells to a depth of about 12-14 ft. below ground surface, 10 Zone 1 bedrock wells to an average depth of about 35 ft. below ground surface (20 ft. of overburden and 15 ft. of bedrock) and 1 Zone 3 bedrock well to a depth of about 55 ft. below ground surface (20 ft. of overburden and 35 ft. of bedrock). The proposed well locations are shown on Figure 2. The overburden will be sampled continuously, using a conventional 2 inch O.D. split barrel sampler, to define the soil stratigraphy. The completed bedrock wells will be installed in HQ size air cored holes (2.98 inch diameter holes) with the appropriate casings to achieve the desired depths while sealing the intervening zones.

The Zone 1 wells will be cased throughout the overburden with a temporary HW casing (4.0 inch I.D.). The Zone 3 well will be permanently cased through the overburden and

the Zone 1 water-bearing rock with 4 inch diameter, flush threaded, carbon steel water well type casing as detailed in Section 3.

Wells will be constructed using 2.0 inch I.D., Johnson flush threaded, 304 stainless steel, number 10 slot well screen and riser pipe of environmental monitoring quality. The well screen will be surrounded with number 4, clean silica sand. A bentonite seal will be constructed in the borehole above the silica sand pack and the remainder of the cased portion of the borehole filled with cement grout to ground surface. The completed wells will be constructed such that cement grout does not come into contact with the rock formations.

All well construction materials, borehole drilling equipment and the working area of the drilling shall be cleaned and decontaminated before starting each well.

1.4 Permits and Utility Clearances

The Contractor shall be legally qualified, and, if necessary, licensed to install wells in the state and county in which wells are being installed. It will be the responsibility of the Contractor to ascertain that well construction does not interfere with overhead and underground utilities. The Owner (BAT) will assist in identifying underground and overhead utilities (Bell and municipal services) within their property. For any utilities in question, the Owner will contact the appropriate authorities. No drilling will proceed until the Owner has cleared the drilling locations with their own engineering department and the respective utility company.

Underground utilities within the area of investigation included electrical power lines, natural gas pipelines, municipal and fire water mains, plant site sanitary sewers and storm drains and municipal sewers.

2.0 DECONTAMINATION OF EQUIPMENT AND MATERIALS

2.1 General

This section covers the decontamination of equipment, tools, and materials utilized in the borehole drilling and well construction. Decontamination (cleaning) work on the site will be performed with municipal water. A decontamination area will be provided on site by the Owner. This area will have a concrete pavement and municipal water will be supplied, however, the Contractor must make arrangements to collect the cleaning water and debris. The Owner will also supply a 1000 gal. portable tank at the decontamination area into which the Contractor will pump all wash water.

The Contractor will supply all equipment and materials necessary for decontamination and subsequent handling of drilling equipment and well materials including (but not limited to): a portable steam cleaner, a portable water pump, wire brushes, a water trough to contain wash water and auger cuttings and safety equipment for personnel. Plastic sheeting may be necessary in the decon area to assist in containing wash water and auger cuttings. The Owner will be responsible for the final disposal of all collected water and debris according to state and federal regulations regarding hazardous and non hazardous materials.

The condition of the equipment shall be such that contamination of the borehole or well installation is not created. Leaking seals or leaking tanks containing fluids other than clean water shall not be permitted.

2.2 Procedures to be Used for Cleaning Equipment

The Contractor shall adhere to the following procedures:

- A. All equipment coming into contact with the boreholes shall be degreased prior to mobilization to the site. Any lubrication of equipment after degreasing will be with vegetable oil. This included the working area of the drill rig, drill rods, casing and sampling equipment.
- B. All cleaning except the initial degreasing is to be performed on site in the decontamination area provided by the Owner. Cleaning operations, including disposal of fluids and trash generated, will be done in accordance with the site's safety procedures and material handling conditions.
- C. Steam clean the working area of the drill rig utilizing municipal water prior to starting the job. All visible signs of grease, oil, mud, etc. shall be removed. Use brushes as required.
- D. Drill rod, augers, casing, soil samplers, core barrels, pipe wrenches, etc., will be placed over a trough and steam clean until all visible signs of grease, oil, mud, etc. are removed. Brushes will be used as required.
- E. All equipment must be decontaminated between boreholes.
- F. Greasy gloves will not be used when handling tools after cleaning. Latex gloves shall be used and new gloves will be used at each well location.

2.3 Decontamination of Well Construction Materials

- A. The Contractor shall use only new materials that have been certified by the manufacturer. Well screen and riser pipe shall be of environmental quality, factory cleaned and sealed in plastic until ready for use at the site. Silica sand and bentonite pellets shall be supplied in unopened containers.

- B. Workers shall use latex gloves when handling riser pipes and well screens.

- C. The well casings shall be steam cleaned as described in Section 2.2.

2.4 Decontamination of Well Development Equipment

All equipment used in well development shall be steam cleaned. Pumps which leak or otherwise may cause contamination will not be used.

3.0 BOREHOLE DRILLING AND CASING PROCEDURES

3.1 General

This section covers creating a stable, open, vertical borehole to the required well depth. The work shall be carried out using a rotary drillrig equipped for augering, soil sampling and rock coring and reaming. Coring and reaming must be carried out using air flush methods without introducing water into the rock formations, other than that which may be required to suppress dust and clear mudded cuttings. Thus the drillrig should be supplied with a suitable air compressor. Specific details for drilling and installing each type of well are given in the following subsections. The air compressor shall be provided with an oil trap on the air line.

3.2 Procedures

(a) General

All of the proposed boreholes shall be augered through the overburden materials. The 2 overburden wells shall be installed at a depth of about 14 ft. below ground surface and the bedrock well boreholes shall be augered to the bedrock contact at a depth of about 15-25 ft. below ground surface. The bedrock well boreholes shall then be advanced to the respective depths using a combination of air coring and reaming.

The Contractor will provide at least 40 ft. of overburden hollow stem augers. Any clustered wells will be within 3 or 4 ft. of each other.

Sampling of the overburden shall be carried out during drilling of the Zone 1 wells only. All auger cuttings shall be placed in steel containers (55 gal. drums) supplied by the Owner who will be responsible for their disposal.

During air coring and reaming, the Contractor shall ensure that return air and water from the borehole is directed away from the work area. All returned water from the formation must be collected for disposal.

The Zone 1 wells will be cased through the overburden with standard HW drill casing temporarily installed to a depth of 1 ft. into the rock surface. The Zone 3 well will require a sealed well casing to isolate the overburden and water-bearing rock zones as described later. The Zone 3 well casing shall be installed inside the hollow stem augers through the overburden and in the open bedrock hole. The casing shall be flush threaded, carbon steel water well type casing and the tip of the lowermost length of casing shall be provided with centralizers. Bentonite pellets shall be placed in the annular space between the casing and the bedrock and to a height of 2 ft. above the overburden/bedrock contact through the hollow stem augers. The augers should be pulled back 2 ft. prior to backfilling pellets in the overburden so that the bentonite contacts the side of the hole in the overburden. Cement grout containing 2.5 percent bentonite shall then be pumped into the annular space (above the bentonite and a 0.5 ft. sand buffer layer) between the casing and the augers using the tremie method. The augers shall be slowly and carefully removed as the grout rises in the hole but at all times, the tip of the bottom auger should be about 1 ft. below the grout surface.

In the event of any borehole being abandoned for any reason, the entire hole shall be grouted to ground surface.

(b) Overburden Wells

The Zone 1 wells will be drilled first and continuously sampled through the overburden to the bedrock to define the soil stratigraphy as described in the following section. Therefore, the overburden monitoring wells will be augered to the desired depth (3 ft. above the bedrock surface) using 4.25" I.D. hollow stem augers. The desired depth of 3 ft. above the bedrock surface is required to prevent any direct groundwater communication between the overburden and the underlying bedrock.

(c) Zone 1 Wells

The overburden shall be augered to the bedrock surface using 6.25 inch I.D. hollow stem augers. Continuous split barrel **sampling** shall be carried out to the bedrock surface and the samples obtained shall be placed in 8 oz. glass jars. The head space of the jars will be analyzed with an OVA meter by the Owner's Representative.

With the augers in the hole, a HW drill casing (4.0 inch I.D.) will be drilled 1 ft. into the top of the rock. The hole will then be advanced by HQ wireline rock coring with air (3.78 inch hole diameter) to the required depth where it will be terminated 2 ft. into the Zone 2 dolostone as determined by the Owner's Representative. The well shall be constructed as described in Section 4. During well construction, the HQ hole will be sealed above the sand pack with bentonite pellets for a distance of 1 ft. below the HW casing shoe and the casing will then be pulled back 1 ft. and the remaining HW casing hole will be sealed with bentonite pellets to the bedrock/overburden contact.

The HW casing will then be withdrawn from the hole. The 6.25" I.D. augers will then be pulled back 2.5 ft. and 2 ft. of bentonite pellets placed in the open overburden hole followed by 0.5 ft. of silica sand. The remainder of the overburden borehole will be cement grouted to surface by tremiing grout through the hollow stem, augers as the augers are withdrawn in increments.

These procedures will assure the sealing of the overburden from the screened interval in the bedrock and also prevent cement grout from coming into contact with the rock formation.

(d) Zone 3 Well

The overburden shall be augered without soil sampling to the bedrock surface using 8.25 inch I.D. hollow stem augers. With the augers in the hole, a temporary HW casing will be set 1 ft. into the rock surface, temporarily sealed with bentonite pellets and the bedrock shall then be cored to a depth of about 30 ft. below ground surface using HQ size wireline equipment and air. The hole will terminate in the massive dolostone of the Zone 2 aquitard as determined by the Owner's Representative. After removing the HW casing, the bedrock hole shall be reamed to an 8 inch diameter using a roller bit and air. The required length of 4 inch I.D., carbon steel water well casing shall be placed in the hole and bentonite pellets placed in the 2 inch annular space between the casing and the rock hole to a height of 2 ft. above the overburden/bedrock contact as the augers are pulled back. A 0.5 ft. thick layer of clean silica sand will then be placed above the bentonite and the remainder of the hole tremie grouted to the ground surface as the hollow stem augers are removed in the same manner as for the Zone 1 wells. After the grout has set, the

borehole shall be advanced to the required depth (about 55 ft. below ground surface) using HQ size wireline equipment and air. The hole will be advanced through the 4 inch casing which isolates Zone 1. The well shall be constructed as described in Section 4. The bentonite pellet seal for the well will be brought 2 ft. into the 4 inch casing, a 0.5 ft. silica sand buffer placed and the remainder of the casing cement grouted to surface.

4.0 WELL INSTALLATIONS

4.1 General

Each well shall be installed immediately after each borehole has been advanced and cased to its required depth as detailed in Section 3. Each finished well shall have a locking protective steel casing and shall be completed to a height of 3 ft. above ground surface.

4.2 Materials

Wells shall be constructed from 2.0 inch I.D., Johnson flush threaded, 304 stainless steel, number 10 slot well screen and riser pipe of environmental quality. The well screen shall be supplied in 10 ft. lengths and the riser pipe in 5 or 10 ft. lengths, pre-cleaned and individually wrapped in plastic at the factory. Vented caps shall be provided for the riser pipes. The well screen shall be surrounded with coarse, clean silica sand compatible with the No. 10 slot screen size and the screened interval sealed with bentonite pellets. Silica sand and bentonite pellets shall be supplied in unopened packages. Above the bentonite seal, the hole shall be filled to ground surface with cement grout containing 2.5 percent bentonite as outlined in Section 3 and shown on Figure 3.

4.3 Procedures

(a) Assembly of Well Screen and Riser Pipes

The well screens and riser pipes shall be inspected to determine if the materials are in sealed plastic containers. If the containers are broken, then the screens and riser pipes shall be decontaminated immediately prior to assembly. The workmen shall take precautions to assure that grease, oil, or other contaminants do not contact the screens. The workmen handling the well screen shall wear new latex gloves while handling the well screen.

The male threaded part of each joint shall be wrapped with Teflon tape. Joints shall be tightened by hand; however, if necessary, decontaminated pipe or chain wrenches may be utilized.

(b) Setting the Well Screens

A minimum 6 inch layer of silica sand shall be placed in the bottom of the hole and the screen lowered to the predetermined level. The well screen lengths shall be as follows: Overburden wells 5 or 10 ft. and Zone 3 - 10 ft. length; Zone 1 bedrock wells - 5 ft. or 10 ft. length depending on thickness of Zone 1 formation at each location. The riser pipe shall be kept plumb and shall extend at least 3 ft. above ground surface.

(c) Placement of Silica Sand

The volume of silica sand required to fill the annular space between the screen and the borehole shall be computed and measured out. The sand shall extend from 6 inches below the bottom of the screen to 1 ft. above the top of the screen. In the overburden wells, the sand shall be placed inside the hollow stem augers. While holding the riser pipe with the drill rig, the hollow stem augers shall be carefully withdrawn such that the lowermost auger tip is raised to the top of the filter sand. The removal of the augers shall be performed carefully in small increments to protect the screen from formation intrusion and to prevent withdrawal of the riser pipe and screen with the casing. If it is apparent to the Owner's Representative that the auger hole will remain open following complete removal of the augers, the sand can be placed in the open hole.

(d) Placement of the Bentonite Pellet Seal

The location and thickness of bentonite seal required in each particular well shall be determined by the Owner's Representative. As a minimum, in the overburden wells the seal shall be 1 ft. thick. In the bedrock wells the seal shall extend at least 2 ft. into the overburden (Zone 1 wells) and 2 ft. inside the lowermost steel casing (Zone 3 and 4 wells) to isolate the grout backfill from the screened section of the formation. In the overburden wells, the hollow stem augers shall be removed with the precautions described above after placement of the bentonite seal. A 0.5 ft. layer silica sand shall be placed above the bentonite seal to act as a buffer between the seal and the cement grout which shall be placed to fill the remainder of the hole.

(e) Grouting the Remainder of the Hole

The volume of cement grout required to completely fill the annular space around the riser pipe between the bentonite seal and the ground surface shall be prepared. This volume shall allow for the 0.5 ft. thick layer of filter sand which will be placed to act as a buffer layer between the bentonite seal and the cement grout in the well holes. The grout shall be injected via a tremie pipe, the opening for which is temporarily set immediately above the sand buffer layer. The grout shall be pumped into the tremie pipe continuously until it flows out at the surface. In the overburden portion of the Zone 1 wells, grout will be placed inside the hollow stem augers which will be carefully and incrementally removed as the grout rises in the hole. The grout will be sampled at the time of placement and a period of 24 hrs. will be allowed for the grout to set in the hole. The sample will be examined to

assure the grout has set. While the grout is setting, the drill rig can move to another hole to minimize production delays.

5.0 WELL DEVELOPMENT AND ACCEPTANCE

5.1 General

This section covers the purging and development of newly constructed monitoring wells. Also described is the acceptance criteria for a completed well.

5.2 Procedures

Prior to the installation of the bedrock wells, the open rock hole will be developed by blowing air through the drill rods until all drill cuttings are removed and clear water is returned to surface in a condition acceptable to the Owner's Representative.

Wells shall be developed using bailers, suction pumps or nitrogen air lifting. All materials used in development shall be decontaminated at each well location. Well development shall be continued until representative formation water free of the effects of well construction is obtained. Representative formation water shall be assumed to have been obtained when pH, temperature, and conductivity readings are stable and the water is clear. Testing of pH, temperature, and conductivity shall be performed by the Owner's Representative.

5.3 Well Acceptance

A well will be accepted by the Owner's Representative when development has been completed in accordance with the previous specifications. Once a well has been approved, the Contractor shall be relieved of any further responsibility for the performance, maintenance, or testing of that well.

Reasons for rejection of a well include, but are not limited to:

1. Introduction of foreign or contaminated material into the well and/or the well bore during construction or development.
2. Excessive turbidity in the well.
3. Damaged well screens or riser pipes in the well.

Rejected wells will be reopened and a new well installed at the Contractor's own cost at the direction of the Owner's Representative. If the borehole cannot be reopened, it will be abandoned by grouting and a new well installation will be drilled and constructed at the contractor's own cost.

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TABLE 1

COST QUOTATION
 BELL AEROSPACE - PHASE V OFF-SITE DRILLING
NIAGARA FALLS, NEW YORK

<u>ITEM</u>	<u>UNIT RATE</u>	<u>ESTIMATED QUANTITY</u>	<u>COST</u>
Mobilization to and from site			\$
Repair of decontamination pad berms			\$
Provision of Health and Safety Equipment for Drilling Personnel			\$
Decontamination of drilling equipment between borehole locations. Allow for 13.		13	\$
Collection of drilling air flush return water and containment in 55 gal. drums		20 drums	\$
<u>Zone 1 Monitoring Wells</u>			
6.25 in. diameter I.D. Hollow Stem Augering with continuous split spoon sampling approximately 20 ft. to top of bedrock (including sample jars)		260 feet	\$

TABLE 1 (continued)

<u>ITEM</u>	<u>UNIT RATE</u>	<u>ESTIMATED QUANTITY</u>	<u>COST</u>
Installation of HW casing through augers and seating 1 ft. into bedrock. Allow for 10.		10 locations	\$
HQ (4 in. diameter) diamond air coring approximately 15 ft. into bedrock including core boxes		150 feet	\$
<u>Zone 1 Well Installation</u>			
Install 2 in. diameter flush threaded stainless steel monitoring wells with a 10 ft. screen into boreholes to average depth of 35 ft. in 10 wells. Complete each well with silica sand backfilled to within 2.5 ft. of bedrock surface, seal with 4 ft. of bentonite pellets back into overburden, add 0.5 ft. of silica sand and then cement grout to surface and install locking protective steel casing.		10	\$
<u>Zone 3 Monitoring Well</u> (total of 1 well to be installed)			
6.25 in. diameter Hollow Stem Augering to bedrock surface with no sampling		20 feet	\$
Installation of temporary 8 in. diameter casing to top of bedrock in auger borehole (casing available on-site)			\$

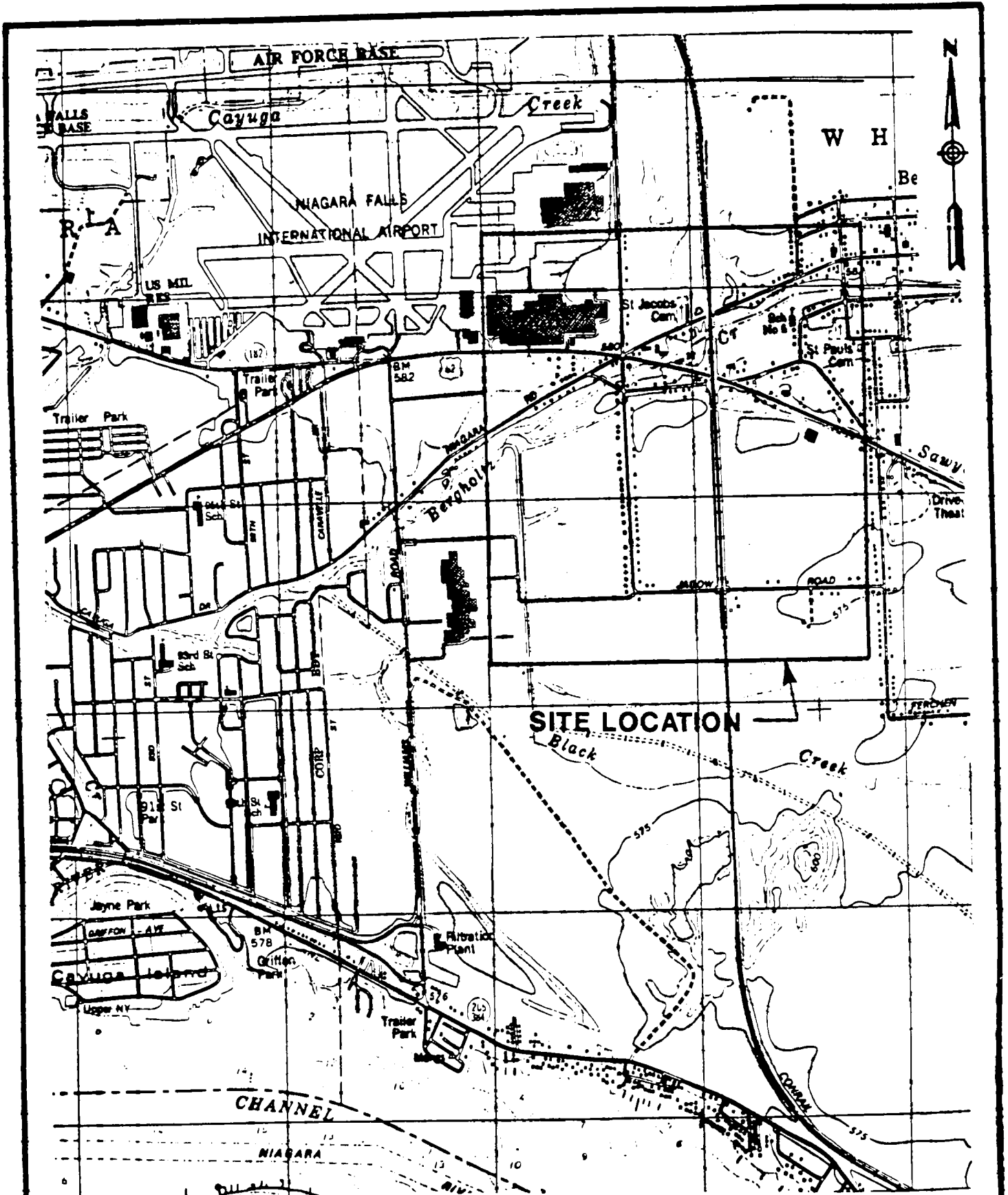
TABLE 1 (continued)

<u>ITEM</u>	<u>UNIT RATE</u>	<u>ESTIMATED QUANTITY</u>	<u>COST</u>
HQ (4 in. diameter) diamond air coring including core boxes		20 feet	\$
7.875 in. diameter air flush tricone drilling into bedrock		20 feet	\$
Installation of 4 in. diameter I.D. carbon steel well casing with centralizers in the 7.785 in. diameter triconed borehole, back-filled borehole/casing annulus with bentonite pellets to within 12 ft. of ground surface and cement grout remainder of hole to ground surface, allow to set for 12 hours, then flush out casing with fresh water		32 feet	\$
HQ diamond air core through 4 in. casing including core boxes		25 feet	\$
<u>Zone 3 Well Installation</u>			
Install 2 in. diameter flush threaded stainless steel monitoring well with a 10 ft. screen into boreholes. Complete well with silica sand backfilled to within 38 ft. of ground surface, seal with bentonite pellets between 38 ft. and 28 ft., add 0.5 ft. of silica sand then cement grout to surface and complete 4 in. casing with a locking well cap.		1	\$

TABLE 1 (continued)

<u>ITEM</u>	<u>UNIT RATE</u>	<u>ESTIMATED QUANTITY</u>	<u>COST</u>
<u>Overburden Well Installation</u>			
6.25 in. diameter Hollow Stem Augering to bedrock with continuous sampling.		36 feet	\$
Installation of 2 in. diameter flush thread stainless steel monitoring wells with 5 ft. screen into boreholes to average depth of 12 ft. in 3 wells. Complete each well with silica sand backfilled to within 5 ft. of surface. Backfill with Bentonite pellets/cement grout to surface. Install locking protective steel casing		1	\$

A:6262TAB1



SOURCE: TONAWANDA WEST QUADRANGLE, NEW YORK, 7.5' SERIES, DATED 1980

JOB NO.	893-6262	SCALE	1:25,000
DRAWN	LAS	DATE	09/26/89
CHECKED		DWG. NO.	NY01-036

SITE LOCATION PLAN

Golder Associates

BELL AEROSPACE TEXTRON FIGURE 1

140887

APPENDIX D
Chemistry Results

APPENDIX D

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APPENDIX D

1.1 Groundwater Sampling
1990 CLP Sampling Event Data Validation

CLP Data Validation Narrative1.0 INTRODUCTION

Golder Associates, Inc. (Golder) has performed a data validation for 10% of the Organic analytical data from the aqueous samples collected from May 22, 1990 through August 21, 1990 at the Bell Aerospace Textron (BAT) Site in Niagara, New York. These samples were part of the Investigation in support of the Bell Aerospace Textron Project. The samples were analyzed for the Organic Target Compound List (TCL) in accordance with the Contract Laboratory Program (CLP) Statement of Work (SOW) dated 2/88 for Organic Analyses. The analyses were performed by Enseco-RMAL (referred to as the Laboratory) of Arvada, Colorado. One hundred ten (110) primary aqueous samples collected. Field Duplicate samples were collected at the frequency specified in the Quality Assurance Project Plan (QAPjP). Extra sample volume was collected from ten (10) of the primary locations in order to obtain sufficient sample volumes to perform the analysis of the Matrix Spike/ Matrix Spike Duplicate (MS/MSD) pairs. Equipment Blanks were collected at a minimum rate of one per twenty primary samples. Fourteen (14) Trip Blanks were submitted to the Laboratory for the analysis of TCL volatile organics only.

Data validation was performed in accordance with the U.S. Environmental Protection Agency (USEPA) guidelines Laboratory Data Validation Functional Guidelines for Evaluating Organic Analyses (dated February 1, 1988). The Data validation checklists from USEPA SOP No. HW-6 (Revision # 6 dated 4/89) were used in the validation process. Data

qualifiers are defined below:

Data Qualifiers

- A - The data is acceptable (quantitative).
- J - The associated numerical value was an estimated quantity (qualitative).
- R - Reject data due to quality control criteria. The data were unusable (compound may or may not be present). Resampling and/or re-analysis was necessary for verification.
- U - The compound was analyzed for but was not detected. The associated numerical value is the sample quantitation limit.
- UJ - The compound was analyzed for but was not detected. The sample quantitation limit was an estimated quantity.

The data packages (reports) from the Laboratory were organized by Enseco project numbers, which were assigned to each set of samples received on any one day. The Laboratory performed their Quality Assurance/Quality Control procedures at the frequency specified by the appropriate SOW. The Laboratory produced a data package for each of its project numbers; a total of twenty-four (24) data packages were produced.

In accordance with the agreement between Bell Aerospace Textron and Golder Associates Inc., the data for ten percent (10%) of the samples (three data packages) was fully validated using CLP procedures specified above. The samples which were validated are listed below:

Validated Samples for Bell Aerospace Textron

<u>Golder ID</u>	<u>Enseco-RMAL ID</u>
(TB)07	9848-0001-SA
EB-SW89-1	9848-0002-SA
87-18(0)	9848-0003-SA
87-18(1)	9848-0004-SA

<u>Golder ID</u>	<u>Enseco-RMAL ID</u>
87-18(1)MS	9848-0004-MS
87-18(1)MSD	9848-0004-SD
87-18(1)	9848-0005-SA
87-18(1)MS	9848-0005-MS
87-18(1)MSD	9848-0005-SD
87-18(1)	9848-0006-SA
87-18(1)MS	9848-0006-MS
87-18(1)MSD	9848-0006-SD
SW89-1	9848-0007-SA
SW89-1MS	9848-0007-MS
SW89-1MSD	9848-0007-SD
SW89-1-FD	9848-0008-SA
89-14(0)	9848-0009-SA
89-14(1)	9848-0010-SA
89-14(1)	9848-0011-SA
89-14(1)	9848-0012-SA
89-11(1)	9848-0013-SA
89-11(1)	9848-0014-SA
89-11(1)	9848-0015-SA
87-22(1)	9876-0001-SA
87-22(1)	9876-0002-SA
87-22(1)	9876-0003-SA
87-23(0)	9876-0004-SA
87-23(1)	9876-0005-SA
87-23(1)	9876-0006-SA
87-23(1)	9876-0007-SA
89-1(1)	9876-0008-SA
89-1(1)	9876-0009-SA
89-1(1)	9876-0010-SA
89-2(3)	9876-0011-SA
EB-87-22(0)	9876-0012-SA
EB-87-22(0)	9876-0013-SA
EB-87-22(0)	9876-0014-SA
EB-87-22(1)	9876-0015-SA
EB-87-22(1)	9876-0016-SA
EB-87-22(1)	9876-0017-SA
EB-87-23(0)	9876-0018-SA
EB-87-23(0)	9876-0019-SA
EB-87-23(0)	9876-0020-SA
(TB)10	9909-0001-SA
87-19(0)	9909-0002-SA
87-19(1)	9909-0003-SA
87-19(1)	9909-0004-SA
89-3(1)	9909-0005-SA
89-17(1)	9909-0006-SA
89-6(1)	9909-0007-SA
89-7(1A)	9909-0008-SA
89-7(1B)	9909-0009-SA
89-8(1)	9909-0010-SA

2.0 ORGANIC DATA

The data was evaluated based upon the following parameters:

- * data completeness
- holding times
- * GC/MS tuning
- calibration
- blanks
- * surrogate recoveries
- matrix spike / matrix spike duplicate
- * field duplicates
- * internal standard performance
- * pesticide instrument performance
- * compound identification
- * compound quantitation

* - All criteria were met for this parameter.

2.1 Data Completeness

Of the three reports reviewed, each data package was complete and contained all necessary information to perform data validation.

2.2 Holding Times

All samples were extracted and/or analyzed within the required holding time for the Volatile and Semi-volatile fractions.

Analysis of the Pesticide/PCB fraction for samples 87-18(1), 87-18(1)MS, 87-18(1)MSD, 89-14(1), 89-11(1), 87-22(1), 87-23(1), EB-87-22(0). EB-87-22(1) and EB-87-23(0) was performed past the required holding time. Because of this, the indicated wells were re-sampled and re-analysed for Pesticide/PCBs. The re-analysis of these samples was performed within the holding time requirements.

2.3 GC/MS Tuning

The gas chromatograph/mass spectrometer (GC/MS) tuning performance results were all within the guidelines specified in the Statement of Work.

2.4 Calibration

The USEPA Data Validation guidelines specify that certain criteria must be achieved during the instrument calibration for Volatile and Semi-volatile compounds. These criteria stipulate that:

- 1) The average and daily response factors (RRF) for each volatile and semi-volatile target analyte must be equal to or greater than 0.05;
- 2) The percent relative standard deviation (%RSD) for each volatile and semi-volatile target analyte in the initial calibration must be less than or equal to 30%; and
- 3) The percent difference (%D) for each volatile and semi-volatile target analyte in the continuing (daily) calibration must be less than or equal to 25%.

2.4.1 Volatiles

The Percent Relative Standard Deviation (%RSD) of Acetone in the initial calibration for Project 9848 was greater than 30%. The Percent Differences (%D) for Acetone, 1,1,1-Trichloroethane, Bromoform, Dibromochloromethane, Tetrachloroethene and Carbon Tetrachloride in the continuing calibration for Project 9848 were greater than 25%. The positive result for Acetone in sample EB-SW89-1 required qualification as an estimated value. The positive result for 1,1,1-Trichloroethane in sample 87-18(1) required qualification as an estimated value. The non-detected results for these compounds in samples 87-18(0), 87-18(1), 87-18(1)MS, 87-18(1)MSD, SW89-1, SW89-1MS, SW89-1MSD,

SW89-1-FD, 89-14(0), 89-14(1), 89-11(1), EB-SW89-1 and (TB)07 did not require qualification.

The Percent Relative Standard Deviation (%RSD) of Acetone in the initial calibration for Project 9909 was greater than 30%. The non-detected results for this compound in samples 87-19(0), 87-19(1), 89-3(1), 89-17(1), 89-6(1), 89-7(1A), 89-7(1B), 89-8(1) and (TB)10 did not require qualification.

The daily Relative Response Factor (RRF) for 2-Butanone in the continuing calibration for Project 9909 was less than 0.05. Additionally, the Percent Difference (%D) for 2-Butanone in this continuing calibration was greater than 25%. The non-detected results for this compound in samples 87-19(0), 87-19(1), 89-3(1), 89-17(1), 89-6(1), 89-7(1A), 89-7(1B), 89-8(1) and (TB)10 required qualification as unusable data.

The Percent Differences (%D) for 1,1,1-Trichloroethane, 2-Butanone and 4-Methyl-2-Pentanone in the continuing calibration for Project 9876 were greater than 25%. The positive result for 2-Butanone in sample EB-87-22(1) required qualification as an estimated value. The non-detected results for these compounds in samples 87-22(1), 87-23(0), 87-23(1), 89-1(1), 89-2(3), EB-87-22(0), EB-87-23(0) and EB-87-22(1) did not require qualification.

2.4.2 Semi-Volatiles

The Percent Difference (%D) for Hexachlorocyclopentadiene in the continuing calibration for Project 9909 was greater than 25%. The non-detected result for this compound in sample 87-19(1) did not require qualification.

The Percent Differences (%D) for 2,4,6-Trichlorophenol, 4-Chlorophenyl-phenylether, Butylbenzylphthalate and 3,3'-Dichlorobenzidine in the continuing calibration for Project 9876 were greater than 25%. The non-detected results for these compounds in samples 87-22(1), 87-23(1), 89-1(1) and EB-87-22(0) did not require qualification.

The Percent Differences (%D) for bis(2-Chloroethyl)ether, N-Nitroso-di-n-propylamine, bis(2-Chloroethoxy)methane, Hexachlorocyclopentadiene, 2,4,5-Trichlorophenol, Fluorene, 4-Chlorophenyl-phenylether, Butylbenzylphthalate, 2,4-Dinitrophenol and 3,3'-Dichlorobenzidine in the continuing calibration for Project 9876 were greater than 25%. The non-detected results for these compounds in samples EB-87-23(0) and EB-87-22(1) did not require qualification.

2.4.3 Pesticides/PCBs

The Percent Difference (%D) for Heptachlor in the continuing calibration for Project 9848 was greater than 15% for the quantitation column. The non-detected results for these compounds in samples 87-18(1), 89-14(1) and 89-11(1) did not require qualification.

The Percent Difference (%D) for Heptachlor in the continuing calibration for Project 9876 was greater than 15% for the quantitation column. The non-detected results for these compounds in samples 87-22(1), 87-23(1), 89-1(1), EB-87-23(0) and EB-87-22(1) did not require qualification.

2.5 Blanks

In evaluating the contaminants in the laboratory method blanks, Golder applied the appropriate action levels to only those samples to which a particular blank applied. In evaluating the contaminants in each equipment blank, Golder

applied the results to the sample collected on the same day with the same bailer with which the equipment blank was collected. In evaluating the contaminants in the trip blank, Golder applied the volatile results to all of the samples transported to the laboratory on the same day as the trip blank. Action levels for method blanks were applied on an individual sample batch basis.

Please note that sample volumes, dilution factors and units have been taken into consideration when applying the appropriate blank action levels to the samples.

2.5.1 Volatiles

Acetone was detected in the Equipment Blank EB-SW89-1 at a concentration which was greater than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. The non-detected results for this compound in samples SW89-1 and SW89-1-FD did not require qualification.

Acetone and 2-Butanone were detected in the Equipment Blank EB-87-22(1) at concentrations which were greater than the Contract Required Quantitation Limits (CRQL). These compounds are considered common laboratory contaminants; the action levels determined for these compounds were 10 times the highest concentrations found in any of the associated blanks. The non-detected results for these compounds in sample 87-22(1) did not require qualification.

2.5.2 Semi-Volatiles

Bis(2-Ethylhexyl)phthalate was detected in the Semi-volatile laboratory method blank for Project 9909 at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in sample 87-19(1) at a concentration which was less than the CRQL and the action level. The result for this compound required qualification as undetected at the CRQL (6 BJ --> 10 U).

Bis(2-Ethylhexyl)phthalate was detected in the Semi-volatile laboratory method blank for Project 9848 at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in sample 87-18(1) at a concentration which was less than the CRQL and the action level. The result for this compound required qualification as undetected at the CRQL (8 BJ --> 10 U). This compound was detected in samples 89-14(1) and 89-11(1) at concentrations which were greater than the CRQL but less than the action level. The results for this compound required qualification as undetected at the concentrations originally reported (12 B --> 12 U and 11 B --> 11 U).

Bis(2-Ethylhexyl)phthalate was detected in the Semi-volatile laboratory method blank for Project 9876 at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in samples

87-22(1), 87-23(1), 89-1(1) and EB-87-23(0) at concentrations which were less than the CRQL and the action level. The results for this compound required qualification as undetected at the CRQL (8 BJ --> 10 U, 9 BJ --> 10 U, 10 BJ --> 11 U and 6 BJ --> 10 U). This compound was detected in sample EB-87-22(1) at a concentration which was greater than the CRQL but less than the action level. The result for this compound required qualification as undetected at the concentration originally reported (19 B --> 19 U).

2.5.3 Pesticides/PCBs

The Pesticide/PCB laboratory method blanks did not contain any of the analytes from the Target Compound List (TCL).

2.6 Surrogate Recoveries

The surrogate recoveries from the Volatile, Semi-volatile and Pesticide/PCB analyses of these samples were within the Contract Required Recovery ranges specified in the Statement of Work.

2.7 Matrix Spike/Matrix Spike Duplicate

The Matrix Spike (MS) and Matrix Spike Duplicate (MSD) recoveries from the Volatile and Pesticide/PCB analyses of spiked aliquots of sample 87-18(1) were within the Contract Required Recovery Ranges specified in the Statement of Work. In the Semi-volatile analysis for this MS/MSD, the recoveries of Phenol and 4-Nitrophenol in the Matrix Spike were greater than the Contract Required Recovery Ranges. The non-detected result for these compounds in sample 87-18(1) did not require qualification.

The Relative Percent Difference (%RPD) of Toluene exceeded the Quality Control (QC) Limits specified in the Statement of Work for the Matrix Spike/Matrix Spike Duplicate analysis of 87-18(1). The non-detected result for this compound in sample 87-18(1) did not require qualification.

The Relative Percent Differences (%RPD) of gamma-BHC (Lindane), Dieldrin and Endrin exceeded the Quality Control (QC) Limits specified in the Statement of Work for the Matrix Spike/Matrix Spike Duplicate analysis of 87-18(1). The non-detected results for these compounds in sample 87-18(1) did not require qualification.

The Relative Percent Difference (%RPD) of Chlorobenzene exceeded the Quality Control (QC) Limits specified in the Statement of Work for the Matrix Spike/Matrix Spike Duplicate analysis of SW89-1. The non-detected results for this compound in samples SW89-1 and SW89-1-FD did not require qualification.

2.8 Field Duplicates

Field Duplicate analysis was performed for the Volatile fraction of sample SW89-1. The Relative Percent Difference (%RPD) of each target analyte detected was less than 30%.

2.9 Internal Standard Performance

Internal Standard Performance criteria were met for the Volatile and Semi-volatile analyses for all of the samples.

2.10 Pesticide Instrument Performance

All criteria specified in the Statement of Work for Pesticide analysis (DDT Retention Time, Retention Time Windows, DDT and Endrin Degradation and DBC Retention Time Shift) were met for the analysis of the samples.

2.11 Compound Identification

The USEPA Statement of Work and the Data Validation guidelines specify that certain criteria must be satisfied in order to positively identify a peak as a Target Compound. For the identification of Volatile and Semi-volatile target compounds, the criteria are:

- 1) The target compound peak in the sample chromatogram must elute within ± 0.06 Relative Retention Time (RRT) units of the RRT of that compound in the daily calibration standard; and
- 2) The mass spectrum of the compound in the sample must correlate with the mass spectrum of that compound in a current laboratory-generated standard such that:
 - o all ions present in the standard mass spectrum at a relative intensity greater than 10% must be present in the sample spectrum;
 - o the relative intensities of these ions must agree within $\pm 20\%$ between the standard and sample spectra; and
 - o ions greater than 10% in the sample spectrum but not present in the standard spectrum must be explained.

If all of the above criteria could not be satisfied, but in the technical judgement of the mass spectral interpretation specialist the identification of the compound is correct, the Laboratory is instructed to report the compound.

The identification of Volatile and Semi-volatile target compounds had been checked for all samples. Where there were questions concerning the identification of compounds because one or more criteria did not appear to be satisfied, Golder contacted the Laboratory. The compounds in question were checked by a Senior GC/MS analyst and/or a QC Chemist. All positive results questioned by Golder were confirmed by the Laboratory.

The USEPA Statement of Work and the Data Validation guidelines specify that certain criteria must be satisfied in order to positively identify a peak as a Target Compound. For the identification of Pesticide and PCB target compounds, the criteria are:

- 1) Positive presence of a TCL must be confirmed by analysis on a dissimilar chromatographic column;
- 2) The retention times of reported compounds must fall within the calculated retention time windows for both of the chromatographic columns;
- 3) The retention times and relative peak height ratios of major component peaks for the multi-response Pesticides and PCBs in the sample must be compared to those in the calibration standard; and
- 4) Confirmation by GC/MS must be performed if the concentration of an individual Pesticide was present in the final sample extract in excess of 10 nanograms per microliter (ng/ul).

The identification of Pesticide and PCB target compounds had been checked for all samples. Where there were questions concerning the identification of compounds because one or more criteria did not appear to be satisfied, Golder contacted the Laboratory. The compounds in question were checked by a Senior GC analyst and/or a QC Chemist. All positive results questioned by Golder were confirmed by the Laboratory.

2.12 Compound Quantitation

It is standard practice by the Laboratory not to report target compounds at concentrations less than 10% of the CRQL.

APPENDIX D

1.2 Groundwater Sampling

Table 1 - Summary of CLP Organic Analyses

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-1(0)	9832-14	06/02/90	06/05/90	1,1,1-Trichloroethane	UG/L	20	J
87-1(0)	9832-14	06/02/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	1,1,2-Trichloroethane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	1,1-Dichloroethene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	1,2-Dichloroethane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	1,2-Dichloroethene (total)	UG/L	1400	
87-1(0)	9832-14	06/02/90	06/05/90	1,2-Dichloropropane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	2-Butanone	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	2-Hexanone	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	4-Methyl-2-Pentanone	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	Acetone	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	Benzene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Bromodichloromethane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Bromoform	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Bromomethane	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	Carbon Disulfide	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Carbon Tetrachloride	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Chlorobenzene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Chloroethane	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	Chloroform	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Chloromethane	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	cis-1,3-Dichloropropene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Dibromochloromethane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Ethylbenzene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	1,1-Dichloroethane	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Methylene Chloride	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Styrene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Tetrachloroethene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Toluene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	trans-1,3-Dichloropropene	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Trichloroethene	UG/L	600	
87-1(0)	9832-14	06/02/90	06/05/90	Vinyl Acetate	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	Vinyl Chloride	UG/L	100	U
87-1(0)	9832-14	06/02/90	06/05/90	Xylene (total)	UG/L	50	U
87-1(0)	9832-14	06/02/90	06/05/90	Ethane, 1,1,2-trichloro-1,2,	UG/L	70	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-1(1)	9832-15	06/02/90	06/05/90	1,1,1-Trichloroethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,1,2-Trichloroethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,1-Dichloroethene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,2-Dichloroethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,2-Dichloroethene (total)	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,2-Dichloropropane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	2-Butanone	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	2-Hexanone	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	4-Methyl-2-Pentanone	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	Acetone	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	Benzene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Bromodichloromethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Bromoform	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Bromomethane	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	Carbon Disulfide	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Carbon Tetrachloride	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Chlorobenzene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Chloroethane	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	Chloroform	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Chloromethane	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	cis-1,3-Dichloropropene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Dibromochloromethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Ethylbenzene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	1,1-Dichloroethane	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Methylene Chloride	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Styrene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Tetrachloroethene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Toluene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	trans-1,3-Dichloropropene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Trichloroethene	UG/L	5	U
87-1(1)	9832-15	06/02/90	06/05/90	Vinyl Acetate	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	Vinyl Chloride	UG/L	10	U
87-1(1)	9832-15	06/02/90	06/05/90	Xylene (total)	UG/L	5	U
87-1(1)	9832-16	06/02/90	06/18/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	1,2-Dichlorobenzene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	1,3-Dichlorobenzene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	1,4-Dichlorobenzene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2,4,5-Trichlorophenol	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	2,4,6-Trichlorophenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2,4-Dichlorophenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2,4-Dimethylphenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2,4-Dinitrophenol	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	2,4-Dinitrotoluene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2,6-Dinitrotoluene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2-Chloronaphthalene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2-Chlorophenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2-Methylnaphthalene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2-Methylphenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	2-Nitroaniline	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	2-Nitrophenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-1(1)	9832-16	06/02/90	06/18/90	3-Nitroaniline	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Bromophenyl-phenylether	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Chloro-3-methylphenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Chloroaniline	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Methylphenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Nitroaniline	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	4-Nitrophenol	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	Acenaphthene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Acenaphthylene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Anthracene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Benzo(a)anthracene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Benzo(a)pyrene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Benzo(b)fluoranthene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Benzo(g,h,i)perylene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Benzo(k)fluoranthene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-1(1)	9832-16	06/02/90	06/18/90	Benzyl alcohol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	bis(2-Ethylhexyl)phthalate	UG/L	3	J
87-1(1)	9832-16	06/02/90	06/18/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Butylbenzylphthalate	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Chrysene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Di-n-butylphthalate	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Di-n-octylphthalate	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Dibenz(a,h)anthracene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Dibenzofuran	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Diethylphthalate	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Dimethylphthalate	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Fluoranthene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Fluorene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Hexachlorobenzene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Hexachlorobutadiene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Hexachlorocyclopentadiene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Hexachloroethane	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Isophorone	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	N-Nitrosodiphenylamine	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Naphthalene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Nitrobenzene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Pentachlorophenol	UG/L	48	U
87-1(1)	9832-16	06/02/90	06/18/90	Phenanthrene	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Phenol	UG/L	10	U
87-1(1)	9832-16	06/02/90	06/18/90	Pyrene	UG/L	10	U
87-1(1)	10865-07	08/11/90	08/14/90	4,4'-DDD	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	4,4'-DDE	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	4,4'-DDT	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	Aldrin	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	alpha-BHC	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	alpha-Chlordane	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1016	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1221	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1232	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1242	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1248	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1254	UG/L	1.0	U
87-1(1)	10865-07	08/11/90	08/14/90	Aroclor-1260	UG/L	1.0	U
87-1(1)	10865-07	08/11/90	08/14/90	beta-BHC	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	delta-BHC	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	Dieldrin	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	Endosulfan I	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	Endosulfan II	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	Endosulfan sulfate	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	Endrin	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	Endrin ketone	UG/L	0.10	U
87-1(1)	10865-07	08/11/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	gamma-Chlordane	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Heptachlor	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	Heptachlor epoxide	UG/L	0.052	U
87-1(1)	10865-07	08/11/90	08/14/90	Methoxychlor	UG/L	0.52	U
87-1(1)	10865-07	08/11/90	08/14/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-2(0)	9816-16	06/01/90	06/06/90	1,1,1-Trichloroethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	1,1,2,2-Tetrachloroethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	1,1,2-Trichloroethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	1,1-Dichloroethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	1,1-Dichloroethene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	1,2-Dichloroethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	1,2-Dichloroethene (total)	UG/L	9700	U
87-2(0)	9816-16	06/01/90	06/06/90	1,2-Dichloropropane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	2-Butanone	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	2-Hexanone	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	4-Methyl-2-Pentanone	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	Acetone	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	Benzene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Bromodichloromethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Bromoform	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Bromomethane	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	Carbon Disulfide	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Carbon Tetrachloride	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Chlorobenzene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Chloroethane	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	Chloroform	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Chloromethane	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	cis-1,3-Dichloropropene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Dibromochloromethane	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Ethylbenzene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Methylene Chloride	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Styrene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Tetrachloroethene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Toluene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	trans-1,3-Dichloropropene	UG/L	1000	U
87-2(0)	9816-16	06/01/90	06/06/90	Trichloroethene	UG/L	17000	U
87-2(0)	9816-16	06/01/90	06/06/90	Vinyl Acetate	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	Vinyl Chloride	UG/L	2000	U
87-2(0)	9816-16	06/01/90	06/06/90	Xylene (total)	UG/L	1000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-2(1)	9816-17	06/01/90	06/06/90	1,1,1-Trichloroethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	1,1,2,2-Tetrachloroethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	1,1,2-Trichloroethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	1,1-Dichloroethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	1,1-Dichloroethene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	1,2-Dichloroethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	1,2-Dichloroethene (total)	UG/L	110	U
87-2(1)	9816-17	06/01/90	06/06/90	1,2-Dichloropropane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	2-Butanone	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	2-Hexanone	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	4-Methyl-2-Pentanone	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	Acetone	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	Benzene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Bromodichloromethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Bromoform	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Bromomethane	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	Carbon Disulfide	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Carbon Tetrachloride	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Chlorobenzene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Chloroethane	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	Chloroform	UG/L	3	J
87-2(1)	9816-17	06/01/90	06/06/90	Chloromethane	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	cis-1,3-Dichloropropene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Dibromochloromethane	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Ethylbenzene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Methylene Chloride	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Styrene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Tetrachloroethene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Toluene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	trans-1,3-Dichloropropene	UG/L	13	U
87-2(1)	9816-17	06/01/90	06/06/90	Trichloroethene	UG/L	180	U
87-2(1)	9816-17	06/01/90	06/06/90	Vinyl Acetate	UG/L	25	U
87-2(1)	9816-17	06/01/90	06/06/90	Vinyl Chloride	UG/L	20	J
87-2(1)	9816-17	06/01/90	06/06/90	Xylene (total)	UG/L	13	U
87-2(1)	9816-18	06/01/90	06/14/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	1,2-Dichlorobenzene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	1,3-Dichlorobenzene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	1,4-Dichlorobenzene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2,4,5-Trichlorophenol	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	2,4,6-Trichlorophenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2,4-Dichlorophenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2,4-Dimethylphenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2,4-Dinitrophenol	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	2,4-Dinitrotoluene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2,6-Dinitrotoluene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2-Chloronaphthalene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2-Chlorophenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2-Methylnaphthalene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2-Methylphenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	2-Nitroaniline	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	2-Nitrophenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-2(1)	9816-18	06/01/90	06/14/90	3-Nitroaniline	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Bromophenyl-phenylether	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Chloro-3-methylphenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Chloroaniline	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Methylphenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Nitroaniline	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	4-Nitrophenol	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	Acenaphthene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Acenaphthylene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Anthracene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Benzo(a)anthracene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Benzo(a)pyrene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Benzo(b)fluoranthene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Benzo(g,h,i)perylene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Benzo(k)fluoranthene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Benzoic acid	UG/L	51	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-2(1)	9816-18	06/01/90	06/14/90	Benzyl alcohol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Butylbenzylphthalate	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Chrysene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Di-n-butylphthalate	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Di-n-octylphthalate	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Dibenz(a,h)anthracene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Dibenzofuran	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Diethylphthalate	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Dimethylphthalate	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Fluoranthene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Fluorene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Hexachlorobenzene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Hexachlorobutadiene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Hexachlorocyclopentadiene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Hexachloroethane	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Isophorone	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	N-Nitrosodiphenylamine	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Naphthalene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Nitrobenzene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Pentachlorophenol	UG/L	51	U
87-2(1)	9816-18	06/01/90	06/14/90	Phenanthrene	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Phenol	UG/L	10	U
87-2(1)	9816-18	06/01/90	06/14/90	Pyrene	UG/L	10	U
87-2(1)	10880-04	08/14/90	08/18/90	4,4'-DDD	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	4,4'-DDE	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	4,4'-DDT	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	Aldrin	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	alpha-BHC	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	alpha-Chlordane	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1016	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1221	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1232	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1242	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1248	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1254	UG/L	1.0	U
87-2(1)	10880-04	08/14/90	08/18/90	Aroclor-1260	UG/L	1.0	U
87-2(1)	10880-04	08/14/90	08/18/90	beta-BHC	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	delta-BHC	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	Dieldrin	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	Endosulfan I	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	Endosulfan II	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	Endosulfan sulfate	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	Endrin	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	Endrin ketone	UG/L	0.10	U
87-2(1)	10880-04	08/14/90	08/18/90	gamma-BHC (Lindane)	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	gamma-Chlordane	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Heptachlor	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	Heptachlor epoxide	UG/L	0.050	U
87-2(1)	10880-04	08/14/90	08/18/90	Methoxychlor	UG/L	0.50	U
87-2(1)	10880-04	08/14/90	08/18/90	Toxaphene	UG/L	1.0	U
87-2(1)	9816-17	06/01/90	06/06/90	Ethane, 1,1,2-trichloro-1,2,	UG/L	13	J
87-2(1)	9816-18	06/01/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	8.7	CJ
87-2(1)	9816-18	06/01/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	30	CJ
87-2(1)	9816-18	06/01/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	20	CJ
87-2(1)	9816-18	06/01/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	22	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-2(3)	9816-05	06/01/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	2-Butanone	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	2-Hexanone	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	Acetone	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	Benzene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Bromodichloromethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Bromoform	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Bromomethane	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	Carbon Disulfide	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Chlorobenzene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Chloroethane	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	Chloroform	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Chloromethane	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Dibromochloromethane	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Ethylbenzene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Methylene Chloride	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Styrene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Tetrachloroethene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Toluene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Trichloroethene	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	Vinyl Acetate	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	Vinyl Chloride	UG/L	10	U
87-2(3)	9816-05	06/01/90	06/04/90	Xylene (total)	UG/L	5	U
87-2(3)	9816-05	06/01/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	6.3	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-4(0)	9729-15	05/26/90	05/31/90	1,1,1-Trichloroethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,1,2-Trichloroethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,1-Dichloroethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,1-Dichloroethene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,2-Dichloroethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,2-Dichloroethene (total)	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	1,2-Dichloropropane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	2-Butanone	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	2-Hexanone	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	4-Methyl-2-Pentanone	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	Acetone	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	Benzene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Bromodichloromethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Bromoform	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Bromomethane	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	Carbon Disulfide	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Carbon Tetrachloride	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Chlorobenzene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Chloroethane	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	Chloroform	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Chloromethane	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	cis-1,3-Dichloropropene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Dibromochloromethane	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Ethylbenzene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Methylene Chloride	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Styrene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Tetrachloroethene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Toluene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	trans-1,3-Dichloropropene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Trichloroethene	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	Vinyl Acetate	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	Vinyl Chloride	UG/L	10	U
87-4(0)	9729-15	05/26/90	05/31/90	Xylene (total)	UG/L	5	U
87-4(0)	9729-15	05/26/90	05/31/90	METHANE, TRICHLOROFLUORO-	UG/L	210	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-4(1)	9729-16	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,1-Dichloroethene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,2-Dichloroethene (total)	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	2-Butanone	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	2-Hexanone	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	Acetone	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	Benzene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Bromodichloromethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Bromoform	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Bromomethane	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	Carbon Disulfide	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Chlorobenzene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Chloroethane	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	Chloroform	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Chloromethane	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Dibromochloromethane	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Ethylbenzene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Methylene Chloride	UG/L	13000	U
87-4(1)	9729-16	05/26/90	05/30/90	Styrene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Tetrachloroethene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Toluene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Trichloroethene	UG/L	720	U
87-4(1)	9729-16	05/26/90	05/30/90	Vinyl Acetate	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	Vinyl Chloride	UG/L	1400	U
87-4(1)	9729-16	05/26/90	05/30/90	Xylene (total)	UG/L	720	U
87-4(1)	9729-17	05/26/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	1,2-Dichlorobenzene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	1,3-Dichlorobenzene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	1,4-Dichlorobenzene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2,4,5-Trichlorophenol	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	2,4,6-Trichlorophenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2,4-Dichlorophenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2,4-Dimethylphenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2,4-Dinitrophenol	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	2,4-Dinitrotoluene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2,6-Dinitrotoluene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2-Chloronaphthalene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2-Chlorophenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2-Methylnaphthalene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2-Methylphenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	2-Nitroaniline	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	2-Nitrophenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-4(1)	9729-17	05/26/90	06/05/90	3-Nitroaniline	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Bromophenyl-phenylether	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Chloro-3-methylphenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Chloroaniline	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Methylphenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Nitroaniline	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	4-Nitrophenol	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	Acenaphthene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Acenaphthylene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Anthracene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Benzo(a)anthracene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Benzo(a)pyrene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Benzo(b)fluoranthene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Benzo(g,h,i)perylene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Benzo(k)fluoranthene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-4(1)	9729-17	05/26/90	06/05/90	Benzyl alcohol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	19	B
87-4(1)	9729-17	05/26/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Butylbenzylphthalate	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Chrysene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Di-n-butylphthalate	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Di-n-octylphthalate	UG/L	3	J
87-4(1)	9729-17	05/26/90	06/05/90	Dibenz(a,h)anthracene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Dibenzofuran	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Diethylphthalate	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Dimethylphthalate	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Fluoranthene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Fluorene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Hexachlorobenzene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Hexachlorobutadiene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Hexachlorocyclopentadiene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Hexachloroethane	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Isophorone	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	N-Nitrosodiphenylamine	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Naphthalene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Nitrobenzene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Pentachlorophenol	UG/L	47	U
87-4(1)	9729-17	05/26/90	06/05/90	Phenanthrene	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Phenol	UG/L	9	U
87-4(1)	9729-17	05/26/90	06/05/90	Pyrene	UG/L	9	U
87-4(1)	9729-18	05/26/90	07/02/90	4,4'-DDD	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	4,4'-DDE	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	4,4'-DDT	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	Aldrin	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	alpha-BHC	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	alpha-Chlordane	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1016	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1221	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1232	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1242	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1248	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1254	UG/L	1.0	U
87-4(1)	9729-18	05/26/90	07/02/90	Aroclor-1260	UG/L	1.0	U
87-4(1)	9729-18	05/26/90	07/02/90	beta-BHC	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	delta-BHC	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	Dieldrin	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	Endosulfan I	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	Endosulfan II	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	Endosulfan sulfate	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	Endrin	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	Endrin ketone	UG/L	0.10	U
87-4(1)	9729-18	05/26/90	07/02/90	gamma-BHC (lindane)	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	gamma-Chlordane	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Heptachlor	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	Heptachlor epoxide	UG/L	0.052	U
87-4(1)	9729-18	05/26/90	07/02/90	Methoxychlor	UG/L	0.52	U
87-4(1)	9729-18	05/26/90	07/02/90	Toxaphene	UG/L	1.0	U
87-4(1)	9729-17	05/26/90	06/05/90	1,3,5,7,9-PENTATHIECANE	UG/L	7.7	CU

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-4(3)	9760-07	05/30/90	06/03/90	1,1,1-Trichloroethane	UG/L	1	J
87-4(3)	9760-07	05/30/90	06/03/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	1,1,2-Trichloroethane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	1,1-Dichloroethene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	1,2-Dichloroethane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	1,2-Dichloroethene (total)	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	1,2-Dichloropropane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	2-Butanone	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	2-Hexanone	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	4-Methyl-2-Pentanone	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	Acetone	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	Benzene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Bromodichloromethane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Bromoform	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Bromomethane	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	Carbon Disulfide	UG/L	9	U
87-4(3)	9760-07	05/30/90	06/03/90	Carbon Tetrachloride	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Chlorobenzene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Chloroethane	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	Chloroform	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Chloromethane	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	cis-1,3-Dichloropropene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Dibromochloromethane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Ethylbenzene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	1,1-Dichloroethane	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Methylene Chloride	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Styrene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Tetrachloroethene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Toluene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	trans-1,3-Dichloropropene	UG/L	5	U
87-4(3)	9760-07	05/30/90	06/03/90	Trichloroethene	UG/L	3	J
87-4(3)	9760-07	05/30/90	06/03/90	Vinyl Acetate	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	Vinyl Chloride	UG/L	10	U
87-4(3)	9760-07	05/30/90	06/03/90	Xylene (total)	UG/L	5	U
87-4(3)	10060-04	06/21/90	07/06/90	1,2,4-Trichlorobenzene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	1,2-Dichlorobenzene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	1,3-Dichlorobenzene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	1,4-Dichlorobenzene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2,4,5-Trichlorophenol	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	2,4,6-Trichlorophenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2,4-Dichlorophenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2,4-Dimethylphenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2,4-Dinitrophenol	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	2,4-Dinitrotoluene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2,6-Dinitrotoluene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2-Chloronaphthalene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2-Chlorophenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2-Methylnaphthalene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2-Methylphenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	2-Nitroaniline	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	2-Nitrophenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	3,3'-Dichlorobenzidine	UG/L	190	U
87-4(3)	10060-04	06/21/90	07/06/90	3-Nitroaniline	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	4,6-Dinitro-2-methylphenol	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Bromophenyl-phenylether	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Chloro-3-methylphenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Chloroaniline	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Chlorophenyl-phenylether	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Methylphenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Nitroaniline	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	4-Nitrophenol	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	Acenaphthene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Acenaphthylene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Anthracene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Benzo(a)anthracene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Benzo(a)pyrene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Benzo(b)fluoranthene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Benzo(g,h,i)perylene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Benzo(k)fluoranthene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Benzoic acid	UG/L	480	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-4(3)	10060-04	06/21/90	07/06/90	Benzyl alcohol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	bis(2-Chloroethoxy)methane	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	bis(2-Chloroethyl)ether	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	bis(2-Ethylhexyl)phthalate	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	bis-2(Chloroisopropyl)ether	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Butylbenzylphthalate	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Chrysene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Di-n-butylphthalate	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Di-n-octylphthalate	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Dibenz(a,h)anthracene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Dibenzofuran	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Diethylphthalate	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Dimethylphthalate	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Fluoranthene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Fluorene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Hexachlorobenzene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Hexachlorobutadiene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Hexachlorocyclopentadiene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Hexachloroethane	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Indeno(1,2,3-cd)pyrene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Isophorone	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	N-Nitroso-di-n-propylamine	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	N-Nitrosodiphenylamine	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Naphthalene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Nitrobenzene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Pentachlorophenol	UG/L	480	U
87-4(3)	10060-04	06/21/90	07/06/90	Phenanthrene	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Phenol	UG/L	96	U
87-4(3)	10060-04	06/21/90	07/06/90	Pyrene	UG/L	96	U
87-4(3)	9760-09	05/30/90	07/02/90	4,4'-DDD	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	4,4'-DDE	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	4,4'-DDT	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	Aldrin	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	alpha-BHC	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	alpha-Chlordane	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1016	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1221	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1232	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1242	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1248	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1254	UG/L	11	U
87-4(3)	9760-09	05/30/90	07/02/90	Aroclor-1260	UG/L	11	U
87-4(3)	9760-09	05/30/90	07/02/90	beta-BHC	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	delta-BHC	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	Dieldrin	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	Endosulfan I	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	Endosulfan II	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	Endosulfan sulfate	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	Endrin	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	Endrin ketone	UG/L	1.1	U
87-4(3)	9760-09	05/30/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	gamma-Chlordane	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Heptachlor	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	Heptachlor epoxide	UG/L	0.53	U
87-4(3)	9760-09	05/30/90	07/02/90	Methoxychlor	UG/L	5.3	U
87-4(3)	9760-09	05/30/90	07/02/90	Toxaphene	UG/L	11	U
87-4(3)	9760-07	05/30/90	06/03/90	METHANE, TRICHLOROFLUORO-	UG/L	5.5	J
87-4(3)	10060-04	06/21/90	07/06/90	1,2,4,6-TETRATHIEPANE	UG/L	250	J
87-4(3)	10060-04	06/21/90	07/06/90	1,2,4-TRITHIOLANE	UG/L	3200	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-5(1)	9788-04	05/31/90	06/06/90	1,1,1-Trichloroethane	UG/L	7400	J
87-5(1)	9788-04	05/31/90	06/06/90	1,1,2,2-Tetrachloroethane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	1,1,2-Trichloroethane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	1,1-Dichloroethane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	1,1-Dichloroethene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	1,2-Dichloroethane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	1,2-Dichloroethene (total)	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	1,2-Dichloropropane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	2-Butanone	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	2-Hexanone	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	4-Methyl-2-Pentanone	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	Acetone	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	Benzene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Bromodichloromethane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Bromoform	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Bromomethane	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	Carbon Disulfide	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Carbon Tetrachloride	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Chlorobenzene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Chloroethane	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	Chloroform	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Chloromethane	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	cis-1,3-Dichloropropene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Dibromochloromethane	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Ethylbenzene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Methylene Chloride	UG/L	260000	U
87-5(1)	9788-04	05/31/90	06/06/90	Styrene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Tetrachloroethene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Toluene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	trans-1,3-Dichloropropene	UG/L	25000	U
87-5(1)	9788-04	05/31/90	06/06/90	Trichloroethene	UG/L	300000	U
87-5(1)	9788-04	05/31/90	06/06/90	Vinyl Acetate	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	Vinyl Chloride	UG/L	50000	U
87-5(1)	9788-04	05/31/90	06/06/90	Xylene (total)	UG/L	25000	U
87-5(1)	9788-05	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	2	J
87-5(1)	9788-05	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	2-Nitroaniline	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-5(1)	9788-05	05/31/90	06/13/90	3-Nitroaniline	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	4-Methylphenol	UG/L	6	J
87-5(1)	9788-05	05/31/90	06/13/90	4-Nitroaniline	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	4-Nitrophenol	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Anthracene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Benzoic acid	UG/L	2	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-5(1)	9788-05	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	3	J
87-5(1)	9788-05	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Chrysene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Fluorene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Isophorone	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Naphthalene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Pentachlorophenol	UG/L	48	U
87-5(1)	9788-05	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
87-5(1)	9788-05	05/31/90	06/13/90	Phenol	UG/L	3	J
87-5(1)	9788-05	05/31/90	06/13/90	Pyrene	UG/L	10	U
87-5(1)	10841-05	08/10/90	08/15/90	4,4'-DDD	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	4,4'-DDE	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	4,4'-DDT	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	Aldrin	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	alpha-BHC	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	alpha-Chlordane	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1016	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1221	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1232	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1242	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1248	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1254	UG/L	0.25	J
87-5(1)	10841-05	08/10/90	08/15/90	Aroclor-1260	UG/L	1.0	U
87-5(1)	10841-05	08/10/90	08/15/90	beta-BHC	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	delta-BHC	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	Dieldrin	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	Endosulfan I	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	Endosulfan II	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	Endosulfan sulfate	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	Endrin	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	Endrin ketone	UG/L	0.10	U
87-5(1)	10841-05	08/10/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	gamma-Chlordane	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Heptachlor	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	Heptachlor epoxide	UG/L	0.052	U
87-5(1)	10841-05	08/10/90	08/15/90	Methoxychlor	UG/L	0.52	U
87-5(1)	10841-05	08/10/90	08/15/90	Toxaphene	UG/L	1.0	U
87-5(1)	9788-05	05/31/90	06/13/90	1,3,5,7,9-PENTATHIECANE	UG/L	26	J
87-5(1)	9788-05	05/31/90	06/13/90	1-HEXANOL, 2-ETHYL-	UG/L	64	J
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	19	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	15	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	51	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	67	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	62	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	61	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	10	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	31	CJ
87-5(1)	9788-05	05/31/90	06/13/90	ALCOHOL	UG/L	25	CJ
87-5(1)	9788-05	05/31/90	06/13/90	HEXANOIC ACID, 2-ETHYL-	UG/L	27	IJ
87-5(1)	9788-05	05/31/90	06/13/90	SULFUR, MOL. (S8)	UG/L	46	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-5(3)	9788-07	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	
87-5(3)	9788-07	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	2	J
87-5(3)	9788-07	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	6	
87-5(3)	9788-07	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	150	
87-5(3)	9788-07	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	2-Butanone	UG/L	10	U
87-5(3)	9788-07	05/31/90	06/04/90	2-Hexanone	UG/L	15	
87-5(3)	9788-07	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	16	
87-5(3)	9788-07	05/31/90	06/04/90	Acetone	UG/L	10	U
87-5(3)	9788-07	05/31/90	06/04/90	Benzene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Bromoform	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Bromomethane	UG/L	10	U
87-5(3)	9788-07	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Chloroethane	UG/L	10	U
87-5(3)	9788-07	05/31/90	06/04/90	Chloroform	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Chloromethane	UG/L	10	U
87-5(3)	9788-07	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Styrene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Toluene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
87-5(3)	9788-07	05/31/90	06/04/90	Trichloroethene	UG/L	11	
87-5(3)	9788-07	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
87-5(3)	9788-07	05/31/90	06/04/90	Vinyl Chloride	UG/L	120	
87-5(3)	9788-07	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
87-5(3)	9788-08	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	2-Nitroaniline	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-5(3)	9788-08	05/31/90	06/13/90	3-Nitroaniline	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Methylphenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Nitroaniline	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	4-Nitrophenol	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Anthracene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Benzoic acid	UG/L	51	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-5(3)	9788-08	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Chrysene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Fluorene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Isophorone	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Naphthalene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Pentachlorophenol	UG/L	51	U
87-5(3)	9788-08	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Phenol	UG/L	10	U
87-5(3)	9788-08	05/31/90	06/13/90	Pyrene	UG/L	10	U
87-5(3)	10865-01	08/11/90	08/14/90	4,4'-DDD	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	4,4'-DDE	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	4,4'-DDT	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	Aldrin	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	alpha-BHC	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	alpha-Chlordane	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1016	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1221	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1232	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1242	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1248	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1254	UG/L	1.1	U
87-5(3)	10865-01	08/11/90	08/14/90	Aroclor-1260	UG/L	1.1	U
87-5(3)	10865-01	08/11/90	08/14/90	beta-BHC	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	delta-BHC	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	Dieldrin	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	Endosulfan I	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	Endosulfan II	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	Endosulfan sulfate	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	Endrin	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	Endrin ketone	UG/L	0.11	U
87-5(3)	10865-01	08/11/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	gamma-Chlordane	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Heptachlor	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	Heptachlor epoxide	UG/L	0.054	U
87-5(3)	10865-01	08/11/90	08/14/90	Methoxychlor	UG/L	0.54	U
87-5(3)	10865-01	08/11/90	08/14/90	Toxaphene	UG/L	1.1	U
87-5(3)	9788-07	05/31/90	06/04/90	HEXANE (DOT)	UG/L	19	J
87-5(3)	9788-07	05/31/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	6.9	J
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	20	CJ
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	41	CJ
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	20	J
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	11	CJ
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	36	CJ
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	13	CJ
87-5(3)	9788-08	05/31/90	06/13/90	ALCOHOL	UG/L	34	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-6(1)	9816-06	06/01/90	06/05/90	1,1,1-Trichloroethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	1,1,2-Trichloroethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	1,1-Dichloroethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	1,1-Dichloroethene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	1,2-Dichloroethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	1,2-Dichloroethene (total)	UG/L	3100	U
87-6(1)	9816-06	06/01/90	06/05/90	1,2-Dichloropropane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	2-Butanone	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	2-Hexanone	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	4-Methyl-2-Pentanone	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	Acetone	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	Benzene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Bromodichloromethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Bromoform	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Bromomethane	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	Carbon Disulfide	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Carbon Tetrachloride	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Chlorobenzene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Chloroethane	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	Chloroform	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Chloromethane	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	cis-1,3-Dichloropropene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Dibromochloromethane	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Ethylbenzene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Methylene Chloride	UG/L	38000	U
87-6(1)	9816-06	06/01/90	06/05/90	Styrene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Tetrachloroethene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Toluene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	trans-1,3-Dichloropropene	UG/L	2500	U
87-6(1)	9816-06	06/01/90	06/05/90	Trichloroethene	UG/L	82000	U
87-6(1)	9816-06	06/01/90	06/05/90	Vinyl Acetate	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	Vinyl Chloride	UG/L	5000	U
87-6(1)	9816-06	06/01/90	06/05/90	Xylene (total)	UG/L	2500	U
87-6(1)	9816-07	06/01/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	1,2-Dichlorobenzene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	1,3-Dichlorobenzene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	1,4-Dichlorobenzene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2,4,5-Trichlorophenol	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	2,4,6-Trichlorophenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2,4-Dichlorophenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2,4-Dimethylphenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2,4-Dinitrophenol	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	2,4-Dinitrotoluene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2,6-Dinitrotoluene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2-Chloronaphthalene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2-Chlorophenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2-Methylnaphthalene	UG/L	25	J
87-6(1)	9816-07	06/01/90	06/13/90	2-Methylphenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	2-Nitroaniline	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	2-Nitrophenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	200	U
87-6(1)	9816-07	06/01/90	06/13/90	3-Nitroaniline	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Bromophenyl-phenylether	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Chloro-3-methylphenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Chloroaniline	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Methylphenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Nitroaniline	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	4-Nitrophenol	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	Acenaphthene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Acenaphthylene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Anthracene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Benzo(a)anthracene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Benzo(a)pyrene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Benzo(b)fluoranthene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Benzo(g,h,i)perylene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Benzo(k)fluoranthene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Benzoic acid	UG/L	510	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-6(1)	9816-07	06/01/90	06/13/90	Benzyl alcohol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	38	J
87-6(1)	9816-07	06/01/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Butylbenzylphthalate	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Chrysene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Di-n-butylphthalate	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Di-n-octylphthalate	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Dibenz(a,h)anthracene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Dibenzofuran	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Diethylphthalate	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Dimethylphthalate	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Fluoranthene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Fluorene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Hexachlorobenzene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Hexachlorobutadiene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Hexachlorocyclopentadiene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Hexachloroethane	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Isophorone	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	N-Nitrosodiphenylamine	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Naphthalene	UG/L	29	J
87-6(1)	9816-07	06/01/90	06/13/90	Nitrobenzene	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Pentachlorophenol	UG/L	510	U
87-6(1)	9816-07	06/01/90	06/13/90	Phenanthrene	UG/L	27	J
87-6(1)	9816-07	06/01/90	06/13/90	Phenol	UG/L	100	U
87-6(1)	9816-07	06/01/90	06/13/90	Pyrene	UG/L	25	J
87-6(1)	10865-03	08/11/90	08/18/90	4,4'-DDD	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	4,4'-DDE	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	4,4'-DDT	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	Aldrin	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	alpha-BHC	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	alpha-Chlordane	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1016	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1221	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1232	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1242	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1248	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1254	UG/L	31	U
87-6(1)	10865-03	08/11/90	08/18/90	Aroclor-1260	UG/L	11	U
87-6(1)	10865-03	08/11/90	08/18/90	beta-BHC	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	delta-BHC	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	Dieldrin	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	Endosulfan I	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	Endosulfan II	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	Endosulfan sulfate	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	Endrin	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	Endrin ketone	UG/L	1.1	U
87-6(1)	10865-03	08/11/90	08/18/90	gamma-BHC (Lindane)	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	gamma-Chlordane	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Heptachlor	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	Heptachlor epoxide	UG/L	0.56	U
87-6(1)	10865-03	08/11/90	08/18/90	Methoxychlor	UG/L	5.6	U
87-6(1)	10865-03	08/11/90	08/18/90	Toxaphene	UG/L	11	U
87-6(1)	9816-07	06/01/90	06/13/90	ALCOHOL	UG/L	100	CJ
87-6(1)	9816-07	06/01/90	06/13/90	BENZENE, 1,2,4-TRIMETHYL-	UG/L	130	IJ
87-6(1)	9816-07	06/01/90	06/13/90	BENZENE, 1-ETHYL-3-METHYL-	UG/L	110	IJ
87-6(1)	9816-07	06/01/90	06/13/90	BENZENE, 1-METHYL-3-PROPYL-	UG/L	120	IJ
87-6(1)	9816-07	06/01/90	06/13/90	CYCLIC HYDROCARBON	UG/L	140	CJ
87-6(1)	9816-07	06/01/90	06/13/90	CYCLOHEXANE, 1-METHYL-2-PROP	UG/L	120	IJ
87-6(1)	9816-07	06/01/90	06/13/90	DECANE	UG/L	750	J
87-6(1)	9816-07	06/01/90	06/13/90	DECANE, 6-ETHYL-2-METHYL-	UG/L	150	IJ
87-6(1)	9816-07	06/01/90	06/13/90	DECANEDIOIC ACID, BIS(2-ETHY	UG/L	2100	CJ
87-6(1)	9816-07	06/01/90	06/13/90	HEPTADECANE	UG/L	110	J
87-6(1)	9816-07	06/01/90	06/13/90	HEPTADECANE, 2,6-DIMETHYL-	UG/L	100	IJ
87-6(1)	9816-07	06/01/90	06/13/90	HEPTANE, 3-ETHYL-2-METHYL-	UG/L	97	IJ
87-6(1)	9816-07	06/01/90	06/13/90	HEXADECANE	UG/L	150	J
87-6(1)	9816-07	06/01/90	06/13/90	NONANE	UG/L	410	J

TABLE 1
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-6(1)	9816-07	06/01/90	06/13/90	NONANE, 4-METHYL-	UG/L	110	IJ
87-6(1)	9816-07	06/01/90	06/13/90	OCTANE, 3,6-DIMETHYL-	UG/L	170	IJ
87-6(1)	9816-07	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	230	CJ
87-6(1)	9816-07	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	120	CJ
87-6(1)	9816-07	06/01/90	06/13/90	PENTADECANE	UG/L	150	J
87-6(1)	9816-07	06/01/90	06/13/90	SATURATED HYDROCARBON	UG/L	96	CJ
87-6(1)	9816-07	06/01/90	06/13/90	SATURATED HYDROCARBON	UG/L	94	CJ
87-6(1)	9816-07	06/01/90	06/13/90	SILICIC ACID (H4SiO4), TETRA	UG/L	92	IJ
87-6(1)	9816-07	06/01/90	06/13/90	TRIDECANE	UG/L	150	J
87-6(1)	9816-07	06/01/90	06/13/90	UNDECANE	UG/L	500	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-8(0)	9685-11	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	28000	U
87-8(0)	9685-11	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	2-Butanone	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	2-Hexanone	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	Acetone	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	Benzene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Bromodichloromethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Bromoform	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Bromomethane	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	Carbon Disulfide	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Chlorobenzene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Chloroethane	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	Chloroform	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Chloromethane	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Dibromochloromethane	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Ethylbenzene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Methylene Chloride	UG/L	1700	U
87-8(0)	9685-11	05/24/90	05/30/90	Styrene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Tetrachloroethene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Toluene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	1300	U
87-8(0)	9685-11	05/24/90	05/30/90	Trichloroethene	UG/L	10000	U
87-8(0)	9685-11	05/24/90	05/30/90	Vinyl Acetate	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	Vinyl Chloride	UG/L	2500	U
87-8(0)	9685-11	05/24/90	05/30/90	Xylene (total)	UG/L	1300	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-8(1)	9685-12	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	1200	U
87-8(1)	9685-12	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	2-Butanone	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	2-Hexanone	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	Acetone	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	Benzene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Bromodichloromethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Bromoform	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Bromomethane	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	Carbon Disulfide	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Chlorobenzene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Chloroethane	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	Chloroform	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Chloromethane	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Dibromochloromethane	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Ethylbenzene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Methylene Chloride	UG/L	36	J
87-8(1)	9685-12	05/24/90	05/30/90	Styrene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Tetrachloroethene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Toluene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	50	U
87-8(1)	9685-12	05/24/90	05/30/90	Trichloroethene	UG/L	200	U
87-8(1)	9685-12	05/24/90	05/30/90	Vinyl Acetate	UG/L	100	U
87-8(1)	9685-12	05/24/90	05/30/90	Vinyl Chloride	UG/L	69	J
87-8(1)	9685-12	05/24/90	05/30/90	Xylene (total)	UG/L	50	U
87-8(1)	9685-13	05/24/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	1,2-Dichlorobenzene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	1,3-Dichlorobenzene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	1,4-Dichlorobenzene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2,4,5-Trichlorophenol	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	2,4,6-Trichlorophenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2,4-Dichlorophenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2,4-Dimethylphenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2,4-Dinitrophenol	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	2,4-Dinitrotoluene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2,6-Dinitrotoluene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2-Chloronaphthalene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2-Chlorophenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2-Methylnaphthalene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2-Methylphenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	2-Nitroaniline	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	2-Nitrophenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-8(1)	9685-13	05/24/90	06/05/90	3-Nitroaniline	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Bromophenyl-phenylether	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Chloro-3-methylphenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Chloroaniline	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Methylphenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Nitroaniline	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	4-Nitrophenol	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	Acenaphthene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Acenaphthylene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Anthracene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Benzo(a)anthracene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Benzo(a)pyrene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Benzo(b)fluoranthene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Benzo(g,h,i)perylene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Benzo(k)fluoranthene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-8(1)	9685-13	05/24/90	06/05/90	Benzyl alcohol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	6	BJ
87-8(1)	9685-13	05/24/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Butylbenzylphthalate	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Chrysene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Di-n-octylphthalate	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Dibenz(a,h)anthracene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Dibenzofuran	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Diethylphthalate	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Dimethylphthalate	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Fluoranthene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Fluorene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Hexachlorobenzene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Hexachlorobutadiene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Hexachlorocyclopentadiene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Hexachloroethane	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Isophorone	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	N-Nitrosodiphenylamine	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Naphthalene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Nitrobenzene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Pentachlorophenol	UG/L	47	U
87-8(1)	9685-13	05/24/90	06/05/90	Phenanthrene	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Phenol	UG/L	9	U
87-8(1)	9685-13	05/24/90	06/05/90	Pyrene	UG/L	9	U
87-8(1)	9685-14	05/24/90	06/26/90	4,4'-DDD	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	4,4'-DDE	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	4,4'-DDT	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	Aldrin	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	alpha-BHC	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	alpha-Chlordane	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1016	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1221	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1232	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1242	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1248	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1254	UG/L	1.0	U
87-8(1)	9685-14	05/24/90	06/26/90	Aroclor-1260	UG/L	1.0	U
87-8(1)	9685-14	05/24/90	06/26/90	beta-BHC	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	delta-BHC	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	Dieldrin	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	Endosulfan I	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	Endosulfan II	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	Endosulfan sulfate	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	Endrin	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	Endrin ketone	UG/L	0.10	U
87-8(1)	9685-14	05/24/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	gamma-Chlordane	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Heptachlor	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	Heptachlor epoxide	UG/L	0.052	U
87-8(1)	9685-14	05/24/90	06/26/90	Methoxychlor	UG/L	0.52	U
87-8(1)	9685-14	05/24/90	06/26/90	Toxaphene	UG/L	1.0	U
87-8(1)	9685-13	05/24/90	06/05/90	2-PROPANOL, 1,1'-[[1-METHYL-	UG/L	14	IJ
87-8(1)	9685-13	05/24/90	06/05/90	ALCOHOL	UG/L	31	CJ
87-8(1)	9685-13	05/24/90	06/05/90	ALCOHOL	UG/L	10	J
87-8(1)	9685-13	05/24/90	06/05/90	ALCOHOL	UG/L	27	CJ
87-8(1)	9685-13	05/24/90	06/05/90	ALCOHOL	UG/L	29	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-9(1)	9816-10	06/01/90	06/05/90	1,1,1-Trichloroethane	UG/L	70	
87-9(1)	9816-10	06/01/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	1,1,2-Trichloroethane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	1,1-Dichloroethane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	1,1-Dichloroethene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	1,2-Dichloroethane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	1,2-Dichloroethene (total)	UG/L	460	
87-9(1)	9816-10	06/01/90	06/05/90	1,2-Dichloropropane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	2-Butanone	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	2-Hexanone	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	4-Methyl-2-Pentanone	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	Acetone	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	Benzene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Bromodichloromethane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Bromoform	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Bromomethane	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	Carbon Disulfide	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Carbon Tetrachloride	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Chlorobenzene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Chloroethane	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	Chloroform	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Chloromethane	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	cis-1,3-Dichloropropene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Dibromochloromethane	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Ethylbenzene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Methylene Chloride	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Styrene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Tetrachloroethene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Toluene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	trans-1,3-Dichloropropene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Trichloroethene	UG/L	25	U
87-9(1)	9816-10	06/01/90	06/05/90	Vinyl Acetate	UG/L	50	U
87-9(1)	9816-10	06/01/90	06/05/90	Vinyl Chloride	UG/L	150	
87-9(1)	9816-10	06/01/90	06/05/90	Xylene (total)	UG/L	25	U
87-9(1)	9816-11	06/01/90	06/20/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	1,2-Dichlorobenzene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	1,3-Dichlorobenzene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	1,4-Dichlorobenzene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2,4,5-Trichlorophenol	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	2,4,6-Trichlorophenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2,4-Dichlorophenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2,4-Dimethylphenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2,4-Dinitrophenol	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	2,4-Dinitrotoluene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2,6-Dinitrotoluene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2-Chloronaphthalene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2-Chlorophenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2-Methylnaphthalene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2-Methylphenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	2-Nitroaniline	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	2-Nitrophenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-9(1)	9816-11	06/01/90	06/20/90	3-Nitroaniline	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Bromophenyl-phenylether	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Chloro-3-methylphenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Chloroaniline	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Methylphenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Nitroaniline	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	4-Nitrophenol	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	Acenaphthene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Acenaphthylene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Anthracene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Benzo(a)anthracene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Benzo(a)pyrene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Benzo(b)fluoranthene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Benzo(g,h,i)perylene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Benzo(k)fluoranthene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-9(1)	9816-11	06/01/90	06/20/90	Benzyl alcohol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Butylbenzylphthalate	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Chrysene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Di-n-butylphthalate	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Di-n-octylphthalate	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Dibenz(a,h)anthracene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Dibenzofuran	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Diethylphthalate	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Dimethylphthalate	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Fluoranthene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Fluorene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Hexachlorobenzene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Hexachlorobutadiene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Hexachlorocyclopentadiene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Hexachloroethane	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Isophorone	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	N-Nitrosodiphenylamine	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Naphthalene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Nitrobenzene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Pentachlorophenol	UG/L	48	U
87-9(1)	9816-11	06/01/90	06/20/90	Phenanthrene	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Phenol	UG/L	10	U
87-9(1)	9816-11	06/01/90	06/20/90	Pyrene	UG/L	10	U
87-9(1)	10841-01	08/10/90	08/15/90	4,4'-DDD	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	4,4'-DDE	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	4,4'-DDT	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	Aldrin	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	alpha-BHC	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	alpha-Chlordane	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1016	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1221	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1232	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1242	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1248	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1254	UG/L	1.0	U
87-9(1)	10841-01	08/10/90	08/15/90	Aroclor-1260	UG/L	1.0	U
87-9(1)	10841-01	08/10/90	08/15/90	beta-BHC	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	delta-BHC	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	Dieldrin	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	Endosulfan I	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	Endosulfan II	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	Endosulfan sulfate	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	Endrin	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	Endrin ketone	UG/L	0.10	U
87-9(1)	10841-01	08/10/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	gamma-Chlordane	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Heptachlor	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	Heptachlor epoxide	UG/L	0.052	U
87-9(1)	10841-01	08/10/90	08/15/90	Methoxychlor	UG/L	0.52	U
87-9(1)	10841-01	08/10/90	08/15/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-10(0)	9832-04	06/02/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	2-Butanone	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	2-Hexanone	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	Acetone	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	Benzene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Bromodichloromethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Bromoform	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Bromomethane	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	Carbon Disulfide	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Chlorobenzene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Chloroethane	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	Chloroform	UG/L	6	U
87-10(0)	9832-04	06/02/90	06/04/90	Chloromethane	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Dibromochloromethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Ethylbenzene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Methylene Chloride	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Styrene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Tetrachloroethene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Toluene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Trichloroethene	UG/L	2	J
87-10(0)	9832-04	06/02/90	06/04/90	Vinyl Acetate	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	Vinyl Chloride	UG/L	10	U
87-10(0)	9832-04	06/02/90	06/04/90	Xylene (total)	UG/L	5	U
87-10(0)	9832-04	06/02/90	06/04/90	Ethane, 1,1,2-trichloro-1,2,	UG/L	8.1	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-10(1)	9832-05	06/02/90	06/07/90	1,1,1-Trichloroethane	UG/L	2500	J
87-10(1)	9832-05	06/02/90	06/07/90	1,1,2,2-Tetrachloroethane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	1,1,2-Trichloroethane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	1,1-Dichloroethene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	1,2-Dichloroethane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	1,2-Dichloroethene (total)	UG/L	3300	J
87-10(1)	9832-05	06/02/90	06/07/90	1,2-Dichloropropane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	2-Butanone	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	2-Hexanone	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	4-Methyl-2-Pentanone	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	Acetone	UG/L	17000	J
87-10(1)	9832-05	06/02/90	06/07/90	Benzene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Bromodichloromethane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Bromoform	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Bromomethane	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	Carbon Disulfide	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Carbon Tetrachloride	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Chlorobenzene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Chloroethane	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	Chloroform	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Chloromethane	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	cis-1,3-Dichloropropene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Dibromochloromethane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Ethylbenzene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	1,1-Dichloroethane	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Methylene Chloride	UG/L	89000	U
87-10(1)	9832-05	06/02/90	06/07/90	Styrene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Tetrachloroethene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Toluene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	trans-1,3-Dichloropropene	UG/L	12000	U
87-10(1)	9832-05	06/02/90	06/07/90	Trichloroethene	UG/L	390000	U
87-10(1)	9832-05	06/02/90	06/07/90	Vinyl Acetate	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	Vinyl Chloride	UG/L	25000	U
87-10(1)	9832-05	06/02/90	06/07/90	Xylene (total)	UG/L	12000	U
87-10(1)	9832-06	06/02/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	1,2-Dichlorobenzene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	1,3-Dichlorobenzene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	1,4-Dichlorobenzene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2,4,5-Trichlorophenol	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2,4-Dichlorophenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2,4-Dimethylphenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2,4-Dinitrophenol	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	2,4-Dinitrotoluene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2,6-Dinitrotoluene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2-Chloronaphthalene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2-Chlorophenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2-Methylnaphthalene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2-Methylphenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	2-Nitroaniline	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	2-Nitrophenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-10(1)	9832-06	06/02/90	06/12/90	3-Nitroaniline	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Chloroaniline	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Methylphenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Nitroaniline	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	4-Nitrophenol	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	Acenaphthene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Acenaphthylene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Anthracene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Benzo(a)anthracene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Benzo(a)pyrene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Benzo(b)fluoranthene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Benzo(k)fluoranthene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-10(1)	9832-06	06/02/90	06/12/90	Benzyl alcohol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	11	B
87-10(1)	9832-06	06/02/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Butylbenzylphthalate	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Chrysene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Di-n-butylphthalate	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Di-n-octylphthalate	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Dibenzofuran	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Diethylphthalate	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Dimethylphthalate	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Fluoranthene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Fluorene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Hexachlorobenzene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Hexachlorobutadiene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Hexachloroethane	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Isophorone	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Naphthalene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Nitrobenzene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Pentachlorophenol	UG/L	48	U
87-10(1)	9832-06	06/02/90	06/12/90	Phenanthrene	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Phenol	UG/L	10	U
87-10(1)	9832-06	06/02/90	06/12/90	Pyrene	UG/L	10	U
87-10(1)	10865-06	08/11/90	08/15/90	4,4'-DDD	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	4,4'-DDE	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	4,4'-DDT	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	Aldrin	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	alpha-BHC	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	alpha-Chlordane	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1016	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1221	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1232	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1242	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1248	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1254	UG/L	3.0	U
87-10(1)	10865-06	08/11/90	08/15/90	Aroclor-1260	UG/L	1.0	U
87-10(1)	10865-06	08/11/90	08/15/90	beta-BHC	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	delta-BHC	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	Dieldrin	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	Endosulfan I	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	Endosulfan II	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	Endosulfan sulfate	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	Endrin	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	Endrin ketone	UG/L	0.10	U
87-10(1)	10865-06	08/11/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	gamma-Chlordane	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Heptachlor	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	Heptachlor epoxide	UG/L	0.052	U
87-10(1)	10865-06	08/11/90	08/15/90	Methoxychlor	UG/L	0.52	U
87-10(1)	10865-06	08/11/90	08/15/90	Toxaphene	UG/L	1.0	U
87-10(1)	9832-06	06/02/90	06/12/90	1,3,5,7,9-PENTATHIECANE	UG/L	22	J
87-10(1)	9832-06	06/02/90	06/12/90	1-HEXANOL, 2-ETHYL-	UG/L	49	IJ
87-10(1)	9832-06	06/02/90	06/12/90	BENZENE, 1,2,4-TRIMETHYL-	UG/L	9.3	IJ
87-10(1)	9832-06	06/02/90	06/12/90	BENZENE, 1-ETHYL-3-METHYL-	UG/L	14	IJ
87-10(1)	9832-06	06/02/90	06/12/90	DECANEDIOIC ACID, BIS(2-ETHYL-	UG/L	30	IJ
87-10(1)	9832-06	06/02/90	06/12/90	HEXANOIC ACID, 2-ETHYL-	UG/L	10	IJ
87-10(1)	9832-06	06/02/90	06/12/90	OXYGENATED HYDROCARBON	UG/L	22	CJ
87-10(1)	9832-06	06/02/90	06/12/90	UNKNOWN	UG/L	30	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-11(1)	9729-08	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	1,2-Dichloroethene (total)	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	2-Butanone	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	2-Hexanone	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	Acetone	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	Benzene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Bromodichloromethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Bromoform	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Bromomethane	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	Carbon Disulfide	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Chlorobenzene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Chloroethane	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	Chloroform	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Chloromethane	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Dibromochloromethane	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Ethylbenzene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Methylene Chloride	UG/L	380000	U
87-11(1)	9729-08	05/26/90	05/30/90	Styrene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Tetrachloroethene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Toluene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Trichloroethene	UG/L	13000	U
87-11(1)	9729-08	05/26/90	05/30/90	Vinyl Acetate	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	Vinyl Chloride	UG/L	25000	U
87-11(1)	9729-08	05/26/90	05/30/90	Xylene (total)	UG/L	13000	U
87-11(1)	9729-09	05/26/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	1,2-Dichlorobenzene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	1,3-Dichlorobenzene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	1,4-Dichlorobenzene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2,4,5-Trichlorophenol	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	2,4,6-Trichlorophenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2,4-Dichlorophenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2,4-Dimethylphenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2,4-Dinitrophenol	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	2,4-Dinitrotoluene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2,6-Dinitrotoluene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2-Chloronaphthalene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2-Chlorophenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2-Methylnaphthalene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2-Methylphenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	2-Nitroaniline	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	2-Nitrophenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	23	U
87-11(1)	9729-09	05/26/90	06/05/90	3-Nitroaniline	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Bromophenyl-phenylether	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Chloro-3-methylphenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Chloroaniline	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Methylphenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Nitroaniline	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	4-Nitrophenol	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	Acenaphthene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Acenaphthylene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Anthracene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Benzo(a)anthracene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Benzo(a)pyrene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Benzo(b)fluoranthene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Benzo(g,h,i)perylene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Benzo(k)fluoranthene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Benzoic acid	UG/L	58	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-11(1)	9729-09	05/26/90	06/05/90	Benzyl alcohol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	6	BJ
87-11(1)	9729-09	05/26/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Butylbenzylphthalate	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Chrysene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Di-n-butylphthalate	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Di-n-octylphthalate	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Dibenz(a,h)anthracene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Dibenzofuran	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Diethylphthalate	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Dimethylphthalate	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Fluoranthene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Fluorene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Hexachlorobenzene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Hexachlorobutadiene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Hexachlorocyclopentadiene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Hexachloroethane	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Isophorone	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	N-Nitrosodiphenylamine	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Naphthalene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Nitrobenzene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Pentachlorophenol	UG/L	58	U
87-11(1)	9729-09	05/26/90	06/05/90	Phenanthrene	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Phenol	UG/L	12	U
87-11(1)	9729-09	05/26/90	06/05/90	Pyrene	UG/L	12	U
87-11(1)	9729-10	05/26/90	07/02/90	4,4'-DDD	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	4,4'-DDE	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	4,4'-DDT	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	Aldrin	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	alpha-BHC	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	alpha-Chlordane	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1016	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1221	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1232	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1242	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1248	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1254	UG/L	1.4	U
87-11(1)	9729-10	05/26/90	07/02/90	Aroclor-1260	UG/L	1.4	U
87-11(1)	9729-10	05/26/90	07/02/90	beta-BHC	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	delta-BHC	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	Dieldrin	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	Endosulfan I	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	Endosulfan II	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	Endosulfan sulfate	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	Endrin	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	Endrin ketone	UG/L	0.14	U
87-11(1)	9729-10	05/26/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	gamma-Chlordane	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Heptachlor	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	Heptachlor epoxide	UG/L	0.069	U
87-11(1)	9729-10	05/26/90	07/02/90	Methoxychlor	UG/L	0.69	U
87-11(1)	9729-10	05/26/90	07/02/90	Toxaphene	UG/L	1.4	U
87-11(1)	9729-09	05/26/90	06/05/90	1,3,5,7,9-PENTATHIECANE	UG/L	14	CJ
87-11(1)	9729-09	05/26/90	06/05/90	2-PYRROLIDINONE, 1-METHYL-	UG/L	22	J
87-11(1)	9729-09	05/26/90	06/05/90	ALCOHOL	UG/L	19	J
87-11(1)	9729-09	05/26/90	06/05/90	ALCOHOL	UG/L	40	CJ
87-11(1)	9729-09	05/26/90	06/05/90	ALCOHOL	UG/L	40	CJ
87-11(1)	9729-09	05/26/90	06/05/90	ALCOHOL	UG/L	18	CJ
87-11(1)	9729-09	05/26/90	06/05/90	ALCOHOL	UG/L	45	CJ
87-11(1)	9729-09	05/26/90	06/05/90	DISULFIDE, METHYL (METHYLTHI	UG/L	29	J
87-11(1)	9729-09	05/26/90	06/05/90	PHENOL, 2-[1-(4-HYDROXYPHENY	UG/L	75	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-12(1)	9832-11	06/02/90	06/05/90	1,1,1-Trichloroethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	1,1,2-Trichloroethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	1,1-Dichloroethene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	1,2-Dichloroethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	1,2-Dichloroethene (total)	UG/L	4100	U
87-12(1)	9832-11	06/02/90	06/05/90	1,2-Dichloropropane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	2-Butanone	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	2-Hexanone	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	4-Methyl-2-Pentanone	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	Acetone	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	Benzene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Bromodichloromethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Bromoform	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Bromomethane	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	Carbon Disulfide	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Carbon Tetrachloride	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Chlorobenzene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Chloroethane	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	Chloroform	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Chloromethane	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	cis-1,3-Dichloropropene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Dibromochloromethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Ethylbenzene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	1,1-Dichloroethane	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Methylene Chloride	UG/L	3200	U
87-12(1)	9832-11	06/02/90	06/05/90	Styrene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Tetrachloroethene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Toluene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	trans-1,3-Dichloropropene	UG/L	500	U
87-12(1)	9832-11	06/02/90	06/05/90	Trichloroethene	UG/L	10000	U
87-12(1)	9832-11	06/02/90	06/05/90	Vinyl Acetate	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	Vinyl Chloride	UG/L	1000	U
87-12(1)	9832-11	06/02/90	06/05/90	Xylene (total)	UG/L	500	U
87-12(1)	9832-12	06/02/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	1,2-Dichlorobenzene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	1,3-Dichlorobenzene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	1,4-Dichlorobenzene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2,4,5-Trichlorophenol	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	2,4,6-Trichlorophenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2,4-Dichlorophenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2,4-Dimethylphenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2,4-Dinitrophenol	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	2,4-Dinitrotoluene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2,6-Dinitrotoluene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2-Chloronaphthalene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2-Chlorophenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2-Methylnaphthalene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2-Methylphenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	2-Nitroaniline	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	2-Nitrophenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	21	U
87-12(1)	9832-12	06/02/90	06/12/90	3-Nitroaniline	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Bromophenyl-phenylether	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Chloro-3-methylphenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Chloroaniline	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Methylphenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Nitroaniline	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	4-Nitrophenol	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	Acenaphthene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Acenaphthylene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Anthracene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Benzo(a)anthracene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Benzo(a)pyrene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Benzo(b)fluoranthene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Benzo(g,h,i)perylene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Benzo(k)fluoranthene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Benzoic acid	UG/L	53	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-12(1)	9832-12	06/02/90	06/12/90	Benzyl alcohol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	12	B
87-12(1)	9832-12	06/02/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Butylbenzylphthalate	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Chrysene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Di-n-butylphthalate	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Di-n-octylphthalate	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Dibenz(a,h)anthracene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Dibenzofuran	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Diethylphthalate	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Dimethylphthalate	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Fluoranthene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Fluorene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Hexachlorobenzene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Hexachlorobutadiene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Hexachlorocyclopentadiene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Hexachloroethane	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Isophorone	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	N-Nitrosodiphenylamine	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Naphthalene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Nitrobenzene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Pentachlorophenol	UG/L	53	U
87-12(1)	9832-12	06/02/90	06/12/90	Phenanthrene	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Phenol	UG/L	11	U
87-12(1)	9832-12	06/02/90	06/12/90	Pyrene	UG/L	11	U
87-12(1)	10865-10	08/11/90	08/15/90	4,4'-DDD	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	4,4'-DDE	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	4,4'-DDT	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	Aldrin	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	alpha-BHC	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	alpha-Chlordane	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1016	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1221	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1232	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1242	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1248	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1254	UG/L	1.1	U
87-12(1)	10865-10	08/11/90	08/15/90	Aroclor-1260	UG/L	1.1	U
87-12(1)	10865-10	08/11/90	08/15/90	beta-BHC	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	delta-BHC	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	Dieldrin	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	Endosulfan I	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	Endosulfan II	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	Endosulfan sulfate	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	Endrin	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	Endrin ketone	UG/L	0.11	U
87-12(1)	10865-10	08/11/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	gamma-Chlordane	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Heptachlor	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	Heptachlor epoxide	UG/L	0.054	U
87-12(1)	10865-10	08/11/90	08/15/90	Methoxychlor	UG/L	0.54	U
87-12(1)	10865-10	08/11/90	08/15/90	Toxaphene	UG/L	1.1	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(0)	9787-01	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	2-Butanone	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	Acetone	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	Benzene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Bromoform	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Bromomethane	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Chloroethane	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	Chloroform	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Chloromethane	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Styrene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Toluene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
87-13(0)	9787-01	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
87-13(0)	9787-01	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
87-13(0)	9787-02	05/31/90	06/11/90	1,2,4-Trichlorobenzene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	1,2-Dichlorobenzene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	1,3-Dichlorobenzene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	1,4-Dichlorobenzene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2,4,5-Trichlorophenol	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	2,4,6-Trichlorophenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2,4-Dichlorophenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2,4-Dimethylphenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2,4-Dinitrophenol	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	2,4-Dinitrotoluene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2,6-Dinitrotoluene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2-Chloronaphthalene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2-Chlorophenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2-Methylnaphthalene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2-Methylphenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	2-Nitroaniline	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	2-Nitrophenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	3,3'-Dichlorobenzidine	UG/L	21	U
87-13(0)	9787-02	05/31/90	06/11/90	3-Nitroaniline	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	4,6-Dinitro-2-methylphenol	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Bromophenyl-phenylether	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Chloro-3-methylphenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Chloroaniline	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Chlorophenyl-phenylether	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Methylphenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Nitroaniline	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	4-Nitrophenol	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	Acenaphthene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Acenaphthylene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Anthracene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Benzo(a)anthracene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Benzo(a)pyrene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Benzo(b)fluoranthene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Benzo(g,h,i)perylene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Benzo(k)fluoranthene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Benzoic acid	UG/L	53	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(0)	9787-02	05/31/90	06/11/90	Benzyl alcohol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	bis(2-Chloroethoxy)methane	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	bis(2-Chloroethyl)ether	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	bis(2-Ethylhexyl)phthalate	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Butylbenzylphthalate	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Chrysene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Di-n-butylphthalate	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Di-n-octylphthalate	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Dibenz(a,h)anthracene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Dibenzofuran	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Diethylphthalate	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Dimethylphthalate	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Fluoranthene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Fluorene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Hexachlorobenzene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Hexachlorobutadiene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Hexachlorocyclopentadiene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Hexachloroethane	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Isophorone	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	N-Nitroso-di-n-propylamine	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	N-Nitrosodiphenylamine	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Naphthalene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Nitrobenzene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Pentachlorophenol	UG/L	53	U
87-13(0)	9787-02	05/31/90	06/11/90	Phenanthrene	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Phenol	UG/L	11	U
87-13(0)	9787-02	05/31/90	06/11/90	Pyrene	UG/L	11	U
87-13(0)	9787-03	05/31/90	07/03/90	4,4'-DDD	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	4,4'-DDE	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	4,4'-DDT	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	Aldrin	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	alpha-BHC	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	alpha-Chlordane	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1016	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1221	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1232	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1242	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1248	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1254	UG/L	1.2	U
87-13(0)	9787-03	05/31/90	07/03/90	Aroclor-1260	UG/L	1.2	U
87-13(0)	9787-03	05/31/90	07/03/90	beta-BHC	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	delta-BHC	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	Dieldrin	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	Endosulfan I	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	Endosulfan II	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	Endosulfan sulfate	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	Endrin	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	Endrin ketone	UG/L	0.12	U
87-13(0)	9787-03	05/31/90	07/03/90	gamma-BHC (Lindane)	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	gamma-Chlordane	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Heptachlor	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	Heptachlor epoxide	UG/L	0.059	U
87-13(0)	9787-03	05/31/90	07/03/90	Methoxychlor	UG/L	0.59	U
87-13(0)	9787-03	05/31/90	07/03/90	Toxaphene	UG/L	1.2	U
87-13(0)	9787-01	05/31/90	06/04/90	HEXANEDIOIC ACID, DIOCTYL ES	UG/L	80	BJ
87-13(0)	9787-01	05/31/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	7.7	J
87-13(0)	9787-02	05/31/90	06/11/90	ALCOHOL	UG/L	8.9	CBJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	2-Butanone	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Acetone	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Benzene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Bromoform	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Bromomethane	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Chloroethane	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Chloroform	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Chloromethane	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Styrene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Toluene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
87-13(0)MS	9787-01MS	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	1,2-Dichlorobenzene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	1,3-Dichlorobenzene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	1,4-Dichlorobenzene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,4,5-Trichlorophenol	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,4,6-Trichlorophenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,4-Dichlorophenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,4-Dimethylphenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,4-Dinitrophenol	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,4-Dinitrotoluene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2,6-Dinitrotoluene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2-Chloronaphthalene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2-Chlorophenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2-Methylnaphthalene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2-Methylphenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2-Nitroaniline	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	2-Nitrophenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	3-Nitroaniline	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Bromophenyl-phenylether	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Chloro-3-methylphenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Chloroaniline	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Methylphenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Nitroaniline	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	4-Nitrophenol	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Acenaphthene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Acenaphthylene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Anthracene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzo(a)anthracene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzo(a)pyrene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzo(b)fluoranthene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzo(g,h,i)perylene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzo(k)fluoranthene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzoic acid	UG/L	51	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Benzyl alcohol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Butylbenzylphthalate	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Chrysene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Di-n-butylphthalate	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Di-n-octylphthalate	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Dibenz(a,h)anthracene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Dibenzofuran	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Diethylphthalate	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Dimethylphthalate	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Fluoranthene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Fluorene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Hexachlorobenzene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Hexachlorobutadiene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Hexachlorocyclopentadiene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Hexachloroethane	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Isophorone	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	N-Nitrosodiphenylamine	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Naphthalene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Nitrobenzene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Pentachlorophenol	UG/L	51	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Phenanthrene	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Phenol	UG/L	10	U
87-13(0)MS	9787-02MS	05/31/90	06/11/90	Pyrene	UG/L	10	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	4,4'-DDD	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	4,4'-DDE	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	4,4'-DDT	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aldrin	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	alpha-BHC	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	alpha-Chlordane	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1016	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1221	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1232	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1242	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1248	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1254	UG/L	0.98	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Aroclor-1260	UG/L	0.98	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	beta-BHC	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	delta-BHC	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Dieldrin	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Endosulfan I	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Endosulfan II	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Endosulfan sulfate	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Endrin	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Endrin ketone	UG/L	0.098	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	gamma-BHC (Lindane)	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	gamma-Chlordane	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Heptachlor	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Heptachlor epoxide	UG/L	0.049	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Methoxychlor	UG/L	0.49	U
87-13(0)MS	9787-03MS	05/31/90	07/03/90	Toxaphene	UG/L	0.98	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	2-Butanone	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Acetone	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Benzene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Bromoform	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Bromomethane	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Chloroethane	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Chloroform	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Chloromethane	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Styrene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Toluene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
87-13(0)MSD	9787-01MSD	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	1,2-Dichlorobenzene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	1,3-Dichlorobenzene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	1,4-Dichlorobenzene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,4,5-Trichlorophenol	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,4,6-Trichlorophenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,4-Dichlorophenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,4-Dimethylphenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,4-Dinitrophenol	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,4-Dinitrotoluene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2,6-Dinitrotoluene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2-Chloronaphthalene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2-Chlorophenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2-Methylnaphthalene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2-Methylphenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2-Nitroaniline	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	2-Nitrophenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	3-Nitroaniline	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Bromophenyl-phenylether	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Chloro-3-methylphenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Chloroaniline	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Methylphenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Nitroaniline	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	4-Nitrophenol	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Acenaphthene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Acenaphthylene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Anthracene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzo(a)anthracene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzo(a)pyrene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzo(b)fluoranthene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzo(g,h,i)perylene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzo(k)fluoranthene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzoic acid	UG/L	51	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Benzyl alcohol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Butylbenzylphthalate	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Chrysene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Di-n-butylphthalate	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Di-n-octylphthalate	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Dibenz(a,h)anthracene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Dibenzofuran	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Diethylphthalate	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Dimethylphthalate	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Fluoranthene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Fluorene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Hexachlorobenzene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Hexachlorobutadiene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Hexachlorocyclopentadiene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Hexachloroethane	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Isophorone	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	N-Nitrosodiphenylamine	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Naphthalene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Nitrobenzene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Pentachlorophenol	UG/L	51	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Phenanthrene	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Phenol	UG/L	10	U
87-13(0)MSD	9787-02MSD	05/31/90	06/11/90	Pyrene	UG/L	10	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	4,4'-DDD	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	4,4'-DDE	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	4,4'-DDT	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aldrin	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	alpha-BHC	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	alpha-Chlordane	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1016	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1221	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1232	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1242	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1248	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1254	UG/L	1.1	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Aroclor-1260	UG/L	1.1	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	beta-BHC	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	delta-BHC	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Dieldrin	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Endosulfan I	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Endosulfan II	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Endosulfan sulfate	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Endrin	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Endrin ketone	UG/L	0.11	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	gamma-BHC (Lindane)	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	gamma-Chlordane	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Heptachlor	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Heptachlor epoxide	UG/L	0.053	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Methoxychlor	UG/L	0.53	U
87-13(0)MSD	9787-03MSD	05/31/90	07/03/90	Toxaphene	UG/L	1.1	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(1)	9787-04	05/31/90	06/06/90	1,1,1-Trichloroethane	UG/L	51000	
87-13(1)	9787-04	05/31/90	06/06/90	1,1,2,2-Tetrachloroethane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	1,1,2-Trichloroethane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	1,1-Dichloroethane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	1,1-Dichloroethene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	1,2-Dichloroethane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	1,2-Dichloroethene (total)	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	1,2-Dichloropropane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	2-Butanone	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	2-Hexanone	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	4-Methyl-2-Pentanone	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Acetone	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Benzene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Bromodichloromethane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Bromoform	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Bromomethane	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Carbon Disulfide	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Carbon Tetrachloride	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Chlorobenzene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Chloroethane	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Chloroform	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Chloromethane	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	cis-1,3-Dichloropropene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Dibromochloromethane	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Ethylbenzene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Methylene Chloride	UG/L	1400000	U
87-13(1)	9787-04	05/31/90	06/06/90	Styrene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Tetrachloroethene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Toluene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	trans-1,3-Dichloropropene	UG/L	50000	U
87-13(1)	9787-04	05/31/90	06/06/90	Trichloroethene	UG/L	1100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Vinyl Acetate	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Vinyl Chloride	UG/L	100000	U
87-13(1)	9787-04	05/31/90	06/06/90	Xylene (total)	UG/L	50000	U
87-13(1)	9787-05	05/31/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	1,2-Dichlorobenzene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	1,3-Dichlorobenzene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	1,4-Dichlorobenzene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2,4,5-Trichlorophenol	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	2,4,6-Trichlorophenol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2,4-Dichlorophenol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2,4-Dimethylphenol	UG/L	4	J
87-13(1)	9787-05	05/31/90	06/12/90	2,4-Dinitrophenol	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	2,4-Dinitrotoluene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2,6-Dinitrotoluene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2-Chloronaphthalene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2-Chlorophenol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2-Methylnaphthalene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2-Methylphenol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	2-Nitroaniline	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	2-Nitrophenol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	38	U
87-13(1)	9787-05	05/31/90	06/12/90	3-Nitroaniline	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	4-Bromophenyl-phenylether	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	4-Chloro-3-methylphenol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	4-Chloroaniline	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	4-Methylphenol	UG/L	7	J
87-13(1)	9787-05	05/31/90	06/12/90	4-Nitroaniline	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	4-Nitrophenol	UG/L	10	J
87-13(1)	9787-05	05/31/90	06/12/90	Acenaphthene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Acenaphthylene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Anthracene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Benzo(a)anthracene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Benzo(a)pyrene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Benzo(b)fluoranthene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Benzo(g,h,i)perylene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Benzo(k)fluoranthene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Benzoic acid	UG/L	31	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(1)	9787-05	05/31/90	06/12/90	Benzyl alcohol	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Butylbenzylphthalate	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Chrysene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Di-n-butylphthalate	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Di-n-octylphthalate	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Dibenz(a,h)anthracene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Dibenzofuran	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Diethylphthalate	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Dimethylphthalate	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Fluoranthene	UG/L	5	J
87-13(1)	9787-05	05/31/90	06/12/90	Fluorene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Hexachlorobenzene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Hexachlorobutadiene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Hexachlorocyclopentadiene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Hexachloroethane	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Isophorone	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	N-Nitrosodiphenylamine	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Naphthalene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Nitrobenzene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Pentachlorophenol	UG/L	96	U
87-13(1)	9787-05	05/31/90	06/12/90	Phenanthrene	UG/L	19	U
87-13(1)	9787-05	05/31/90	06/12/90	Phenol	UG/L	8	J
87-13(1)	9787-05	05/31/90	06/12/90	Pyrene	UG/L	19	U
87-13(1)	9787-06	05/31/90	07/03/90	4,4'-DDD	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	4,4'-DDE	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	4,4'-DDT	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aldrin	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	alpha-BHC	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	alpha-Chlordane	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1016	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1221	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1232	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1242	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1248	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1254	UG/L	12	
87-13(1)	9787-06	05/31/90	07/03/90	Aroclor-1260	UG/L	10	U
87-13(1)	9787-06	05/31/90	07/03/90	beta-BHC	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	delta-BHC	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	Dieldrin	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Endosulfan I	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	Endosulfan II	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Endosulfan sulfate	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Endrin	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Endrin ketone	UG/L	1.0	U
87-13(1)	9787-06	05/31/90	07/03/90	gamma-BHC (Lindane)	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	gamma-Chlordane	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Heptachlor	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	Heptachlor epoxide	UG/L	0.50	U
87-13(1)	9787-06	05/31/90	07/03/90	Methoxychlor	UG/L	5.0	U
87-13(1)	9787-06	05/31/90	07/03/90	Toxaphene	UG/L	10	U
87-13(1)	9787-05	05/31/90	06/12/90	1,3,5-TRITHIANE	UG/L	45	IJ
87-13(1)	9787-05	05/31/90	06/12/90	1-HEXANOL, 2-ETHYL-	UG/L	140	IJ
87-13(1)	9787-05	05/31/90	06/12/90	3-BUTEN-2-ONE, 3,4(OR 4,4)-D	UG/L	21	IJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	62	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	18	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	19	J
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	33	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	20	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	22	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	19	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	16	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	31	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	18	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	29	CJ

TABLE 1
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	22	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	22	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	22	CJ
87-13(1)	9787-05	05/31/90	06/12/90	ALCOHOL	UG/L	34	CJ
87-13(1)	9787-05	05/31/90	06/12/90	BENZENEACETIC ACID	UG/L	38	J
87-13(1)	9787-05	05/31/90	06/12/90	BUTANOIC ACID, 2-ETHYL-	UG/L	56	IJ
87-13(1)	9787-05	05/31/90	06/12/90	DECANE	UG/L	40	J
87-13(1)	9787-05	05/31/90	06/12/90	DECANE, 2,4,6-TRIMETHYL-	UG/L	16	IJ
87-13(1)	9787-05	05/31/90	06/12/90	DECANEDIOIC ACID, BIS(2-ETHY	UG/L	42	IJ
87-13(1)	9787-05	05/31/90	06/12/90	HEXANOIC ACID, 2-ETHYL-	UG/L	140	IJ
87-13(1)	9787-05	05/31/90	06/12/90	NONANOIC ACID	UG/L	23	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(3)	9787-07	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	880	U
87-13(3)	9787-07	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	2-Butanone	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	2-Hexanone	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	Acetone	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	Benzene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Bromodichloromethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Bromoform	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Bromomethane	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	Carbon Disulfide	UG/L	87	U
87-13(3)	9787-07	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Chlorobenzene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Chloroethane	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	Chloroform	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Chloromethane	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Dibromochloromethane	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Ethylbenzene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Methylene Chloride	UG/L	20	J
87-13(3)	9787-07	05/31/90	06/04/90	Styrene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Tetrachloroethene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Toluene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	25	U
87-13(3)	9787-07	05/31/90	06/04/90	Trichloroethene	UG/L	690	U
87-13(3)	9787-07	05/31/90	06/04/90	Vinyl Acetate	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	Vinyl Chloride	UG/L	50	U
87-13(3)	9787-07	05/31/90	06/04/90	Xylene (total)	UG/L	25	U
87-13(3)	9787-08	05/31/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	1,2-Dichlorobenzene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	1,3-Dichlorobenzene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	1,4-Dichlorobenzene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2,4,5-Trichlorophenol	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	2,4,6-Trichlorophenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2,4-Dichlorophenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2,4-Dimethylphenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2,4-Dinitrophenol	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	2,4-Dinitrotoluene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2,6-Dinitrotoluene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2-Chloronaphthalene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2-Chlorophenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2-Methylnaphthalene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2-Methylphenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	2-Nitroaniline	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	2-Nitrophenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	94	U
87-13(3)	9787-08	05/31/90	06/12/90	3-Nitroaniline	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Bromophenyl-phenylether	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Chloro-3-methylphenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Chloroaniline	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Methylphenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Nitroaniline	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	4-Nitrophenol	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	Acenaphthene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Acenaphthylene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Anthracene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Benzo(a)anthracene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Benzo(a)pyrene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Benzo(b)fluoranthene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Benzo(g,h,i)perylene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Benzo(k)fluoranthene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Benzoic acid	UG/L	240	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-13(3)	9787-08	05/31/90	06/12/90	Benzyl alcohol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Butylbenzylphthalate	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Chrysene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Di-n-butylphthalate	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Di-n-octylphthalate	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Dibenz(a,h)anthracene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Dibenzofuran	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Diethylphthalate	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Dimethylphthalate	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Fluoranthene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Fluorene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Hexachlorobenzene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Hexachlorobutadiene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Hexachlorocyclopentadiene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Hexachloroethane	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Isophorone	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	N-Nitrosodiphenylamine	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Naphthalene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Nitrobenzene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Pentachlorophenol	UG/L	240	U
87-13(3)	9787-08	05/31/90	06/12/90	Phenanthrene	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Phenol	UG/L	47	U
87-13(3)	9787-08	05/31/90	06/12/90	Pyrene	UG/L	47	U
87-13(3)	9787-09	05/31/90	07/04/90	4,4'-DDD	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	4,4'-DDE	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	4,4'-DDT	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	Aldrin	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	alpha-BHC	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	alpha-Chlordane	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1016	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1221	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1232	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1242	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1248	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1254	UG/L	0.94	U
87-13(3)	9787-09	05/31/90	07/04/90	Aroclor-1260	UG/L	0.94	U
87-13(3)	9787-09	05/31/90	07/04/90	beta-BHC	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	delta-BHC	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	Dieldrin	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	Endosulfan I	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	Endosulfan II	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	Endosulfan sulfate	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	Endrin	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	Endrin ketone	UG/L	0.094	U
87-13(3)	9787-09	05/31/90	07/04/90	gamma-BHC (Lindane)	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	gamma-Chlordane	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Heptachlor	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	Heptachlor epoxide	UG/L	0.047	U
87-13(3)	9787-09	05/31/90	07/04/90	Methoxychlor	UG/L	0.47	U
87-13(3)	9787-09	05/31/90	07/04/90	Toxaphene	UG/L	0.94	U
87-13(3)	9787-08	05/31/90	06/12/90	1,1'-BIPHENYL, 4-FLUORO-	UG/L	71	IJ
87-13(3)	9787-08	05/31/90	06/12/90	1,2,4,6-TETRATHIEPANE	UG/L	40	IJ
87-13(3)	9787-08	05/31/90	06/12/90	1,2,4-TRITHIOLANE	UG/L	1300	IJ
87-13(3)	9787-08	05/31/90	06/12/90	ALCOHOL	UG/L	47	CJ
87-13(3)	9787-08	05/31/90	06/12/90	LENTHIONINE	UG/L	64	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-14(0)	9729-01	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	1,1-Dichloroethene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	1,2-Dichloroethene (total)	UG/L	5100	U
87-14(0)	9729-01	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	2-Butanone	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	2-Hexanone	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	Acetone	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	Benzene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Bromodichloromethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Bromoform	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Bromomethane	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	Carbon Disulfide	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Chlorobenzene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Chloroethane	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	Chloroform	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Chloromethane	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Dibromochloromethane	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Ethylbenzene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Methylene Chloride	UG/L	15000	U
87-14(0)	9729-01	05/26/90	05/30/90	Styrene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Tetrachloroethene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Toluene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5000	U
87-14(0)	9729-01	05/26/90	05/30/90	Trichloroethene	UG/L	65000	U
87-14(0)	9729-01	05/26/90	05/30/90	Vinyl Acetate	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	Vinyl Chloride	UG/L	10000	U
87-14(0)	9729-01	05/26/90	05/30/90	Xylene (total)	UG/L	5000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-14(1)	9729-02	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	10000	J
87-14(1)	9729-02	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	1,1-Dichloroethene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	1,2-Dichloroethene (total)	UG/L	8100	J
87-14(1)	9729-02	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	2-Butanone	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	2-Hexanone	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	Acetone	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	Benzene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Bromodichloromethane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Bromoform	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Bromomethane	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	Carbon Disulfide	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Chlorobenzene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Chloroethane	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	Chloroform	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Chloromethane	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Dibromochloromethane	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Ethylbenzene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Methylene Chloride	UG/L	59000	U
87-14(1)	9729-02	05/26/90	05/30/90	Styrene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Tetrachloroethene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Toluene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	17000	U
87-14(1)	9729-02	05/26/90	05/30/90	Trichloroethene	UG/L	270000	U
87-14(1)	9729-02	05/26/90	05/30/90	Vinyl Acetate	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	Vinyl Chloride	UG/L	33000	U
87-14(1)	9729-02	05/26/90	05/30/90	Xylene (total)	UG/L	17000	U
87-14(1)	9729-03	05/26/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	1,2-Dichlorobenzene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	1,3-Dichlorobenzene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	1,4-Dichlorobenzene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2,4,5-Trichlorophenol	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	2,4,6-Trichlorophenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2,4-Dichlorophenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2,4-Dimethylphenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2,4-Dinitrophenol	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	2,4-Dinitrotoluene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2,6-Dinitrotoluene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2-Chloronaphthalene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2-Chlorophenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2-Methylnaphthalene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2-Methylphenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	2-Nitroaniline	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	2-Nitrophenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-14(1)	9729-03	05/26/90	06/05/90	3-Nitroaniline	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Bromophenyl-phenylether	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Chloro-3-methylphenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Chloroaniline	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Methylphenol	UG/L	16	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Nitroaniline	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	4-Nitrophenol	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	Acenaphthene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Acenaphthylene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Anthracene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Benzo(a)anthracene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Benzo(a)pyrene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Benzo(b)fluoranthene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Benzo(g,h,i)perylene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Benzo(k)fluoranthene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-14(1)	9729-03	05/26/90	06/05/90	Benzyl alcohol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	15	B
87-14(1)	9729-03	05/26/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Butylbenzylphthalate	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Chrysene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Di-n-butylphthalate	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Di-n-octylphthalate	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Dibenz(a,h)anthracene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Dibenzofuran	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Diethylphthalate	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Dimethylphthalate	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Fluoranthene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Fluorene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Hexachlorobenzene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Hexachlorobutadiene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Hexachlorocyclopentadiene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Hexachloroethane	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Isophorone	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	N-Nitrosodiphenylamine	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Naphthalene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Nitrobenzene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Pentachlorophenol	UG/L	47	U
87-14(1)	9729-03	05/26/90	06/05/90	Phenanthrene	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Phenol	UG/L	9	U
87-14(1)	9729-03	05/26/90	06/05/90	Pyrene	UG/L	9	U
87-14(1)	9729-04	05/26/90	07/03/90	4,4'-DDD	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	4,4'-DDE	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	4,4'-DDT	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	Aldrin	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	alpha-BHC	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	alpha-Chlordane	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1016	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1221	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1232	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1242	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1248	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1254	UG/L	1.8	U
87-14(1)	9729-04	05/26/90	07/03/90	Aroclor-1260	UG/L	1.2	U
87-14(1)	9729-04	05/26/90	07/03/90	beta-BHC	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	delta-BHC	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	Dieldrin	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	Endosulfan I	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	Endosulfan II	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	Endosulfan sulfate	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	Endrin	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	Endrin ketone	UG/L	0.12	U
87-14(1)	9729-04	05/26/90	07/03/90	gamma-BHC (Lindane)	UG/L	0.14	U
87-14(1)	9729-04	05/26/90	07/03/90	gamma-Chlordane	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Heptachlor	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	Heptachlor epoxide	UG/L	0.059	U
87-14(1)	9729-04	05/26/90	07/03/90	Methoxychlor	UG/L	0.59	U
87-14(1)	9729-04	05/26/90	07/03/90	Toxaphene	UG/L	1.2	U
87-14(1)	9729-03	05/26/90	06/05/90	ALCOHOL	UG/L	57	CJ
87-14(1)	9729-03	05/26/90	06/05/90	ALCOHOL	UG/L	41	CJ
87-14(1)	9729-03	05/26/90	06/05/90	ALCOHOL	UG/L	47	J
87-14(1)	9729-03	05/26/90	06/05/90	BENZENE, 1,2,4-TRIMETHYL-	UG/L	43	IJ
87-14(1)	9729-03	05/26/90	06/05/90	BENZENE, 1,3,5-TRIMETHYL-	UG/L	73	IJ
87-14(1)	9729-03	05/26/90	06/05/90	DECANEDIOIC ACID, BIS(2-ETHY	UG/L	43	J
87-14(1)	9729-03	05/26/90	06/05/90	HEXANOIC ACID, 2-ETHYL-	UG/L	45	J
87-14(1)	9729-03	05/26/90	06/05/90	SULFUR, MOL. (S8)	UG/L	92	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-14(3)	9729-05	05/26/90	05/31/90	1,1,1-Trichloroethane	UG/L	5	
87-14(3)	9729-05	05/26/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	1,1,2-Trichloroethane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	1,1-Dichloroethane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	1,1-Dichloroethene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	1,2-Dichloroethane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	1,2-Dichloroethene (total)	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	1,2-Dichloropropane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	2-Butanone	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	2-Hexanone	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	4-Methyl-2-Pentanone	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	Acetone	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	Benzene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Bromodichloromethane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Bromoform	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Bromomethane	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	Carbon Disulfide	UG/L	15	
87-14(3)	9729-05	05/26/90	05/31/90	Carbon Tetrachloride	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Chlorobenzene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Chloroethane	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	Chloroform	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Chloromethane	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	cis-1,3-Dichloropropene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Dibromochloromethane	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Ethylbenzene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Methylene Chloride	UG/L	3	J
87-14(3)	9729-05	05/26/90	05/31/90	Styrene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Tetrachloroethene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Toluene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	trans-1,3-Dichloropropene	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	Trichloroethene	UG/L	29	
87-14(3)	9729-05	05/26/90	05/31/90	Vinyl Acetate	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	Vinyl Chloride	UG/L	10	U
87-14(3)	9729-05	05/26/90	05/31/90	Xylene (total)	UG/L	5	U
87-14(3)	9729-05	05/26/90	05/31/90	METHANE, TRICHLOROFLUORO-	UG/L	8.2	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(0)	9685-15	05/24/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	2-Butanone	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	2-Hexanone	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	Acetone	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	Benzene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Bromodichloromethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Bromoform	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Bromomethane	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	Carbon Disulfide	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Chlorobenzene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Chloroethane	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	Chloroform	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Chloromethane	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Dibromochloromethane	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Ethylbenzene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Methylene Chloride	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Styrene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Tetrachloroethene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Toluene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Trichloroethene	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	Vinyl Acetate	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	Vinyl Chloride	UG/L	10	U
87-15(0)	9685-15	05/24/90	05/29/90	Xylene (total)	UG/L	5	U
87-15(0)	9685-15	05/24/90	05/29/90	METHANE, TRICHLOROFLUORO-	UG/L	6.9	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(1)	9685-16	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	250	U
87-15(1)	9685-16	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	2-Butanone	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	2-Hexanone	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	Acetone	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	Benzene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Bromodichloromethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Bromoforn	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Bromomethane	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	Carbon Disulfide	UG/L	18	J
87-15(1)	9685-16	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Chlorobenzene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Chloroethane	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	Chloroform	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Chloromethane	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Dibromochloromethane	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Ethylbenzene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Methylene Chloride	UG/L	140	U
87-15(1)	9685-16	05/24/90	05/30/90	Styrene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Tetrachloroethene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Toluene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	25	U
87-15(1)	9685-16	05/24/90	05/30/90	Trichloroethene	UG/L	18	J
87-15(1)	9685-16	05/24/90	05/30/90	Vinyl Acetate	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	Vinyl Chloride	UG/L	50	U
87-15(1)	9685-16	05/24/90	05/30/90	Xylene (total)	UG/L	25	U
87-15(1)	9685-17	05/24/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	1,2-Dichlorobenzene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	1,3-Dichlorobenzene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	1,4-Dichlorobenzene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2,4,5-Trichlorophenol	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	2,4,6-Trichlorophenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2,4-Dichlorophenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2,4-Dimethylphenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2,4-Dinitrophenol	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	2,4-Dinitrotoluene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2,6-Dinitrotoluene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2-Chloronaphthalene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2-Chlorophenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2-Methylnaphthalene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2-Methylphenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	2-Nitroaniline	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	2-Nitrophenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	21	U
87-15(1)	9685-17	05/24/90	06/05/90	3-Nitroaniline	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Bromophenyl-phenylether	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Chloro-3-methylphenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Chloroaniline	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Methylphenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Nitroaniline	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	4-Nitrophenol	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	Acenaphthene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Acenaphthylene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Anthracene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Benzo(a)anthracene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Benzo(a)pyrene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Benzo(b)fluoranthene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Benzo(g,h,i)perylene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Benzo(k)fluoranthene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Benzoic acid	UG/L	53	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(1)	9685-17	05/24/90	06/05/90	Benzyl alcohol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	31	B
87-15(1)	9685-17	05/24/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Butylbenzylphthalate	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Chrysene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Di-n-octylphthalate	UG/L	17	U
87-15(1)	9685-17	05/24/90	06/05/90	Dibenz(a,h)anthracene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Dibenzofuran	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Diethylphthalate	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Dimethylphthalate	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Fluoranthene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Fluorene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Hexachlorobenzene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Hexachlorobutadiene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Hexachlorocyclopentadiene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Hexachloroethane	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Isophorone	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	N-Nitrosodiphenylamine	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Naphthalene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Nitrobenzene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Pentachlorophenol	UG/L	53	U
87-15(1)	9685-17	05/24/90	06/05/90	Phenanthrene	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Phenol	UG/L	11	U
87-15(1)	9685-17	05/24/90	06/05/90	Pyrene	UG/L	11	U
87-15(1)	9685-18	05/24/90	06/26/90	4,4'-DDD	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	4,4'-DDE	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	4,4'-DDT	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	Aldrin	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	alpha-BHC	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	alpha-Chlordane	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1016	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1221	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1232	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1242	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1248	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1254	UG/L	1.2	U
87-15(1)	9685-18	05/24/90	06/26/90	Aroclor-1260	UG/L	1.2	U
87-15(1)	9685-18	05/24/90	06/26/90	beta-BHC	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	delta-BHC	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	Dieldrin	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	Endosulfan I	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	Endosulfan II	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	Endosulfan sulfate	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	Endrin	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	Endrin ketone	UG/L	0.12	U
87-15(1)	9685-18	05/24/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	gamma-Chlordane	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Heptachlor	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	Heptachlor epoxide	UG/L	0.058	U
87-15(1)	9685-18	05/24/90	06/26/90	Methoxychlor	UG/L	0.58	U
87-15(1)	9685-18	05/24/90	06/26/90	Toxaphene	UG/L	1.2	U
87-15(1)	9685-17	05/24/90	06/05/90	PHthalate, DIHEPTYL ESTER	UG/L	13	IJ
87-15(1)	9685-17	05/24/90	06/05/90	PHthalate, DIHEPTYL ESTER	UG/L	42	IJ
87-15(1)	9685-17	05/24/90	06/05/90	PHthalate, DIHEPTYL ESTER	UG/L	20	IJ
87-15(1)	9685-17	05/24/90	06/05/90	PHthalate, DIHEPTYL ESTER	UG/L	11	IJ
87-15(1)	9685-17	05/24/90	06/05/90	PHthalate, DIHEPTYL ESTER	UG/L	9.2	IJ
87-15(1)	9685-17	05/24/90	06/05/90	PHthalate, DIISONONYL ESTER	UG/L	20	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(3)	9685-20	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	2-Butanone	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	2-Butanone	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	2-Hexanone	UG/L	10	U
87-15(3)	9685-20	05/24/90	05/30/90	2-Hexanone	UG/L	10	U
87-15(3)	9685-20	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
87-15(3)	9685-20	05/24/90	05/30/90	Acetone	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Acetone	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Benzene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Benzene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Bromodichloromethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Bromodichloromethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Bromoform	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Bromoform	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Bromomethane	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Bromomethane	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Carbon Disulfide	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Carbon Disulfide	UG/L	1	J
87-15(3)	9685-20	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Chlorobenzene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Chlorobenzene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Chloroethane	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Chloroethane	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Chloroform	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Chloroform	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Chloromethane	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Chloromethane	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Dibromochloromethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Dibromochloromethane	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Ethylbenzene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Ethylbenzene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Methylene Chloride	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Methylene Chloride	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Styrene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Styrene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Tetrachloroethene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Tetrachloroethene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Toluene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Toluene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Trichloroethene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Trichloroethene	UG/L	5	U
87-15(3)	9685-19	05/24/90	05/30/90	Vinyl Acetate	UG/L	10	U
87-15(3)	9685-20	05/24/90	05/30/90	Vinyl Acetate	UG/L	10	U
87-15(3)	9685-20	05/24/90	05/30/90	Vinyl Chloride	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Vinyl Chloride	UG/L	10	U
87-15(3)	9685-19	05/24/90	05/30/90	Xylene (total)	UG/L	5	U
87-15(3)	9685-20	05/24/90	05/30/90	Xylene (total)	UG/L	5	U
87-15(3)	9689-01	05/24/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(3)	9689-02	05/24/90	06/05/90	1,2-Dichlorobenzene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	1,2-Dichlorobenzene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	1,3-Dichlorobenzene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	1,3-Dichlorobenzene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	1,4-Dichlorobenzene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	1,4-Dichlorobenzene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	2,4,5-Trichlorophenol	UG/L	50	U
87-15(3)	9689-01	05/24/90	06/05/90	2,4,5-Trichlorophenol	UG/L	47	U
87-15(3)	9689-01	05/24/90	06/05/90	2,4,6-Trichlorophenol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	2,4,6-Trichlorophenol	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	2,4-Dichlorophenol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	2,4-Dichlorophenol	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	2,4-Dimethylphenol	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	2,4-Dimethylphenol	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	2,4-Dinitrophenol	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	2,4-Dinitrophenol	UG/L	50	U
87-15(3)	9689-02	05/24/90	06/05/90	2,4-Dinitrotoluene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	2,4-Dinitrotoluene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	2,6-Dinitrotoluene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	2,6-Dinitrotoluene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	2-Chloronaphthalene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	2-Chloronaphthalene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	2-Chlorophenol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	2-Chlorophenol	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	2-Methylnaphthalene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	2-Methylnaphthalene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	2-Methylphenol	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	2-Methylphenol	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	2-Nitroaniline	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	2-Nitroaniline	UG/L	50	U
87-15(3)	9689-01	05/24/90	06/05/90	2-Nitrophenol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	2-Nitrophenol	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-15(3)	9689-01	05/24/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-15(3)	9689-01	05/24/90	06/05/90	3-Nitroaniline	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	3-Nitroaniline	UG/L	50	U
87-15(3)	9689-02	05/24/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
87-15(3)	9689-01	05/24/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Bromophenyl-phenylether	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Bromophenyl-phenylether	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Chloro-3-methylphenol	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Chloro-3-methylphenol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Chloroaniline	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Chloroaniline	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Methylphenol	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Methylphenol	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Nitroaniline	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Nitroaniline	UG/L	50	U
87-15(3)	9689-02	05/24/90	06/05/90	4-Nitrophenol	UG/L	50	U
87-15(3)	9689-01	05/24/90	06/05/90	4-Nitrophenol	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	Acenaphthene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Acenaphthene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Acenaphthylene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Acenaphthylene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Anthracene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Anthracene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Benzo(a)anthracene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzo(a)anthracene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Benzo(a)pyrene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzo(a)pyrene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzo(b)fluoranthene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Benzo(b)fluoranthene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Benzo(g,h,i)perylene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzo(g,h,i)perylene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Benzo(k)fluoranthene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzo(k)fluoranthene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Benzoic acid	UG/L	47	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(3)	9689-01	05/24/90	06/05/90	Benzyl alcohol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Benzyl alcohol	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	15	B
87-15(3)	9689-01	05/24/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	11	B
87-15(3)	9689-02	05/24/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Butylbenzylphthalate	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Butylbenzylphthalate	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Chrysene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Chrysene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	53	U
87-15(3)	9689-01	05/24/90	06/05/90	Di-n-octylphthalate	UG/L	8	J
87-15(3)	9689-02	05/24/90	06/05/90	Dibenz(a,h)anthracene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Dibenz(a,h)anthracene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Dibenzofuran	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Dibenzofuran	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Diethylphthalate	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Diethylphthalate	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Dimethylphthalate	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Dimethylphthalate	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Fluoranthene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Fluoranthene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Fluorene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Fluorene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Hexachlorobenzene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Hexachlorobenzene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Hexachlorobutadiene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Hexachlorobutadiene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Hexachlorocyclopentadiene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Hexachlorocyclopentadiene	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Hexachloroethane	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Hexachloroethane	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Isophorone	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Isophorone	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	N-Nitrosodiphenylamine	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	N-Nitrosodiphenylamine	UG/L	9	U
87-15(3)	9689-01	05/24/90	06/05/90	Naphthalene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Naphthalene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Nitrobenzene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Nitrobenzene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Pentachlorophenol	UG/L	50	U
87-15(3)	9689-01	05/24/90	06/05/90	Pentachlorophenol	UG/L	47	U
87-15(3)	9689-01	05/24/90	06/05/90	Phenanthrene	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Phenanthrene	UG/L	10	U
87-15(3)	9689-02	05/24/90	06/05/90	Phenol	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Phenol	UG/L	9	U
87-15(3)	9689-02	05/24/90	06/05/90	Pyrene	UG/L	10	U
87-15(3)	9689-01	05/24/90	06/05/90	Pyrene	UG/L	9	U
87-15(3)	9689-04	05/24/90	06/26/90	4,4'-DDD	UG/L	0.12	U
87-15(3)	9689-03	05/24/90	06/26/90	4,4'-DDD	UG/L	0.10	U
87-15(3)	9689-03	05/24/90	06/26/90	4,4'-DDE	UG/L	0.10	U
87-15(3)	9689-04	05/24/90	06/26/90	4,4'-DDE	UG/L	0.12	U
87-15(3)	9689-03	05/24/90	06/26/90	4,4'-DDT	UG/L	0.10	U
87-15(3)	9689-04	05/24/90	06/26/90	4,4'-DDT	UG/L	0.12	U
87-15(3)	9689-04	05/24/90	06/26/90	Aldrin	UG/L	0.058	U
87-15(3)	9689-03	05/24/90	06/26/90	Aldrin	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	alpha-BHC	UG/L	0.058	U
87-15(3)	9689-03	05/24/90	06/26/90	alpha-BHC	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	alpha-Chlordane	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	alpha-Chlordane	UG/L	0.50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1016	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1016	UG/L	0.50	U
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1221	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1221	UG/L	0.50	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1232	UG/L	0.50	U
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1232	UG/L	0.58	U
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1242	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1242	UG/L	0.50	U
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1248	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1248	UG/L	0.50	U
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1254	UG/L	1.2	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1254	UG/L	1.0	U
87-15(3)	9689-03	05/24/90	06/26/90	Aroclor-1260	UG/L	1.0	U
87-15(3)	9689-04	05/24/90	06/26/90	Aroclor-1260	UG/L	1.2	U
87-15(3)	9689-03	05/24/90	06/26/90	beta-BHC	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	beta-BHC	UG/L	0.058	U
87-15(3)	9689-03	05/24/90	06/26/90	delta-BHC	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	delta-BHC	UG/L	0.058	U
87-15(3)	9689-04	05/24/90	06/26/90	Dieldrin	UG/L	0.12	U
87-15(3)	9689-03	05/24/90	06/26/90	Dieldrin	UG/L	0.10	U
87-15(3)	9689-04	05/24/90	06/26/90	Endosulfan I	UG/L	0.058	U
87-15(3)	9689-03	05/24/90	06/26/90	Endosulfan I	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	Endosulfan II	UG/L	0.12	U
87-15(3)	9689-03	05/24/90	06/26/90	Endosulfan II	UG/L	0.10	U
87-15(3)	9689-04	05/24/90	06/26/90	Endosulfan sulfate	UG/L	0.12	U
87-15(3)	9689-03	05/24/90	06/26/90	Endosulfan sulfate	UG/L	0.10	U
87-15(3)	9689-03	05/24/90	06/26/90	Endrin	UG/L	0.10	U
87-15(3)	9689-04	05/24/90	06/26/90	Endrin	UG/L	0.12	U
87-15(3)	9689-04	05/24/90	06/26/90	Endrin ketone	UG/L	0.12	U
87-15(3)	9689-03	05/24/90	06/26/90	Endrin ketone	UG/L	0.10	U
87-15(3)	9689-03	05/24/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.058	U
87-15(3)	9689-04	05/24/90	06/26/90	gamma-Chlordane	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	gamma-Chlordane	UG/L	0.50	U
87-15(3)	9689-03	05/24/90	06/26/90	Heptachlor	UG/L	0.050	U
87-15(3)	9689-04	05/24/90	06/26/90	Heptachlor	UG/L	0.058	U
87-15(3)	9689-04	05/24/90	06/26/90	Heptachlor epoxide	UG/L	0.058	U
87-15(3)	9689-03	05/24/90	06/26/90	Heptachlor epoxide	UG/L	0.050	U
87-15(3)	9689-03	05/24/90	06/26/90	Methoxychlor	UG/L	0.50	U
87-15(3)	9689-04	05/24/90	06/26/90	Methoxychlor	UG/L	0.58	U
87-15(3)	9689-03	05/24/90	06/26/90	Toxaphene	UG/L	1.0	U
87-15(3)	9689-04	05/24/90	06/26/90	Toxaphene	UG/L	1.2	U
87-15(3)	9685-20	05/24/90	05/30/90	METHANE, TRICHLOROFLUORO-	UG/L	260	J
87-15(3)	9685-19	05/24/90	05/30/90	METHANE, TRICHLOROFLUORO-	UG/L	190	J
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	11	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	41	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	8.9	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	23	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	85	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	26	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	10	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	15	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	15	CJ
87-15(3)	9689-01	05/24/90	06/05/90	ALCOHOL	UG/L	14	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	36	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	11	CJ
87-15(3)	9689-02	05/24/90	06/05/90	ALCOHOL	UG/L	19	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-16(3)	9705-13	05/25/90	05/29/90	1,1,1-Trichloroethane	UG/L	34	
87-16(3)	9705-13	05/25/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	1,1-Dichloroethane	UG/L	16	
87-16(3)	9705-13	05/25/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	1,2-Dichloroethene (total)	UG/L	150	
87-16(3)	9705-13	05/25/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	2-Butanone	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	2-Hexanone	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	Acetone	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	Benzene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Bromodichloromethane	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Bromoform	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Bromomethane	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	Carbon Disulfide	UG/L	48	
87-16(3)	9705-13	05/25/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Chlorobenzene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Chloroethane	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	Chloroform	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Chloromethane	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Dibromochloromethane	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Ethylbenzene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Methylene Chloride	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Styrene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Tetrachloroethene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Toluene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	Trichloroethene	UG/L	2	J
87-16(3)	9705-13	05/25/90	05/29/90	Vinyl Acetate	UG/L	10	U
87-16(3)	9705-13	05/25/90	05/29/90	Vinyl Chloride	UG/L	160	
87-16(3)	9705-13	05/25/90	05/29/90	Xylene (total)	UG/L	5	U
87-16(3)	9705-13	05/25/90	05/29/90	METHANE, TRICHLOROFLUORO-	UG/L	7.3	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-17(0)	9705-07	05/25/90	05/31/90	1,1,1-Trichloroethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,1,2-Trichloroethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,1-Dichloroethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,1-Dichloroethene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,2-Dichloroethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,2-Dichloroethene (total)	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	1,2-Dichloropropane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	2-Butanone	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	2-Hexanone	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	4-Methyl-2-Pentanone	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	Acetone	UG/L	16000	BJ
87-17(0)	9705-07	05/25/90	05/31/90	Benzene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Bromodichloromethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Bromoform	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Bromomethane	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	Carbon Disulfide	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Carbon Tetrachloride	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Chlorobenzene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Chloroethane	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	Chloroform	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Chloromethane	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	cis-1,3-Dichloropropene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Dibromochloromethane	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Ethylbenzene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Methylene Chloride	UG/L	510000	U
87-17(0)	9705-07	05/25/90	05/31/90	Styrene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Tetrachloroethene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Toluene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	trans-1,3-Dichloropropene	UG/L	25000	U
87-17(0)	9705-07	05/25/90	05/31/90	Trichloroethene	UG/L	74000	U
87-17(0)	9705-07	05/25/90	05/31/90	Vinyl Acetate	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	Vinyl Chloride	UG/L	50000	U
87-17(0)	9705-07	05/25/90	05/31/90	Xylene (total)	UG/L	25000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-17(1)	9705-08	05/25/90	05/29/90	1,1,1-Trichloroethane	UG/L	23	
87-17(1)	9705-08	05/25/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	1,1-Dichloroethane	UG/L	5	
87-17(1)	9705-08	05/25/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	1,2-Dichloroethene (total)	UG/L	140	
87-17(1)	9705-08	05/25/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	2-Butanone	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	2-Hexanone	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	Acetone	UG/L	6	BJ
87-17(1)	9705-08	05/25/90	05/29/90	Benzene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Bromodichloromethane	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Bromoform	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Bromomethane	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	Carbon Disulfide	UG/L	6	
87-17(1)	9705-08	05/25/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Chlorobenzene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Chloroethane	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	Chloroform	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Chloromethane	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Dibromochloromethane	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Ethylbenzene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Methylene Chloride	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Styrene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Tetrachloroethene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Toluene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
87-17(1)	9705-08	05/25/90	05/29/90	Trichloroethene	UG/L	10	
87-17(1)	9705-08	05/25/90	05/29/90	Vinyl Acetate	UG/L	10	U
87-17(1)	9705-08	05/25/90	05/29/90	Vinyl Chloride	UG/L	20	
87-17(1)	9705-08	05/25/90	05/29/90	Xylene (total)	UG/L	5	U
87-17(1)	9705-09	05/25/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	1,2-Dichlorobenzene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	1,3-Dichlorobenzene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	1,4-Dichlorobenzene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2,4,5-Trichlorophenol	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	2,4,6-Trichlorophenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2,4-Dichlorophenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2,4-Dimethylphenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2,4-Dinitrophenol	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	2,4-Dinitrotoluene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2,6-Dinitrotoluene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2-Chloronaphthalene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2-Chlorophenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2-Methylnaphthalene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2-Methylphenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	2-Nitroaniline	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	2-Nitrophenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	38	U
87-17(1)	9705-09	05/25/90	06/13/90	3-Nitroaniline	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Bromophenyl-phenylether	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Chloro-3-methylphenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Chloroaniline	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Methylphenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Nitroaniline	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	4-Nitrophenol	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	Acenaphthene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Acenaphthylene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Anthracene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Benzo(a)anthracene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Benzo(a)pyrene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Benzo(b)fluoranthene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Benzo(g,h,i)perylene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Benzo(k)fluoranthene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Benzoic acid	UG/L	95	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-17(1)	9705-09	05/25/90	06/13/90	Benzyl alcohol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	5	J
87-17(1)	9705-09	05/25/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Butylbenzylphthalate	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Chrysene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Di-n-butylphthalate	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Di-n-octylphthalate	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Dibenz(a,h)anthracene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Dibenzofuran	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Diethylphthalate	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Dimethylphthalate	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Fluoranthene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Fluorene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Hexachlorobenzene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Hexachlorobutadiene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Hexachlorocyclopentadiene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Hexachloroethane	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Isophorone	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	N-Nitrosodiphenylamine	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Naphthalene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Nitrobenzene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Pentachlorophenol	UG/L	95	U
87-17(1)	9705-09	05/25/90	06/13/90	Phenanthrene	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Phenol	UG/L	19	U
87-17(1)	9705-09	05/25/90	06/13/90	Pyrene	UG/L	19	U
87-17(1)	9705-10	05/25/90	06/26/90	4,4'-DDD	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	4,4'-DDE	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	4,4'-DDT	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	Aldrin	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	alpha-BHC	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	alpha-Chlordane	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1016	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1221	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1232	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1242	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1248	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1254	UG/L	1.0	U
87-17(1)	9705-10	05/25/90	06/26/90	Aroclor-1260	UG/L	1.0	U
87-17(1)	9705-10	05/25/90	06/26/90	beta-BHC	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	delta-BHC	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	Dieldrin	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	Endosulfan I	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	Endosulfan II	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	Endosulfan sulfate	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	Endrin	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	Endrin ketone	UG/L	0.10	U
87-17(1)	9705-10	05/25/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	gamma-Chlordane	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Heptachlor	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	Heptachlor epoxide	UG/L	0.052	U
87-17(1)	9705-10	05/25/90	06/26/90	Methoxychlor	UG/L	0.52	U
87-17(1)	9705-10	05/25/90	06/26/90	Toxaphene	UG/L	1.0	U
87-17(1)	9705-08	05/25/90	05/29/90	Ethane, 1,2-dichloro-1,1,2-t	UG/L	11	IJ
87-17(1)	9705-09	05/25/90	06/13/90	1-PROPANOL, 2-(2-HYDROXYPROP	UG/L	37	J
87-17(1)	9705-09	05/25/90	06/13/90	ALCOHOL	UG/L	55	CJ
87-17(1)	9705-09	05/25/90	06/13/90	ALCOHOL	UG/L	19	CJ
87-17(1)	9705-09	05/25/90	06/13/90	ALCOHOL	UG/L	17	J
87-17(1)	9705-09	05/25/90	06/13/90	ALCOHOL	UG/L	35	CJ
87-17(1)	9705-09	05/25/90	06/13/90	ETHANE, 1,1'-OXYBIS(2-METHOX	UG/L	32	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(0)	9848-03	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	4	J
87-18(0)	9848-03	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	2-Butanone	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	2-Hexanone	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	Acetone	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	Benzene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Bromodichloromethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Bromoform	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Bromomethane	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	Carbon Disulfide	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Chlorobenzene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Chloroethane	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	Chloroform	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Chloromethane	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Dibromochloromethane	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Ethylbenzene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Methylene Chloride	UG/L	13	U
87-18(0)	9848-03	06/05/90	06/08/90	Styrene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Tetrachloroethene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Toluene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	10	U
87-18(0)	9848-03	06/05/90	06/08/90	Trichloroethene	UG/L	260	U
87-18(0)	9848-03	06/05/90	06/08/90	Vinyl Acetate	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	Vinyl Chloride	UG/L	20	U
87-18(0)	9848-03	06/05/90	06/08/90	Xylene (total)	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(1)	9848-04	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	200	J
87-18(1)	9848-04	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	12000	U
87-18(1)	9848-04	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	2-Butanone	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	2-Hexanone	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	Acetone	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	Benzene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Bromodichloromethane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Bromoform	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Bromomethane	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	Carbon Disulfide	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Chlorobenzene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Chloroethane	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	Chloroform	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Chloromethane	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Dibromochloromethane	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Ethylbenzene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Methylene Chloride	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Styrene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Tetrachloroethene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Toluene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	500	U
87-18(1)	9848-04	06/05/90	06/08/90	Trichloroethene	UG/L	860	U
87-18(1)	9848-04	06/05/90	06/08/90	Vinyl Acetate	UG/L	1000	U
87-18(1)	9848-04	06/05/90	06/08/90	Vinyl Chloride	UG/L	130	J
87-18(1)	9848-04	06/05/90	06/08/90	Xylene (total)	UG/L	500	U
87-18(1)	9848-05	06/05/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2,4,5-Trichlorophenol	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2,4-Dinitrophenol	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2-Methylphenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	2-Nitroaniline	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-18(1)	9848-05	06/05/90	06/15/90	3-Nitroaniline	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Methylphenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Nitroaniline	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	4-Nitrophenol	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	Acenaphthene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Acenaphthylene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Anthracene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(1)	9848-05	06/05/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Chrysene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Dibenzofuran	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Diethylphthalate	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Fluoranthene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Fluorene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Hexachloroethane	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Isophorone	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Naphthalene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Nitrobenzene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Pentachlorophenol	UG/L	49	U
87-18(1)	9848-05	06/05/90	06/15/90	Phenanthrene	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Phenol	UG/L	10	U
87-18(1)	9848-05	06/05/90	06/15/90	Pyrene	UG/L	10	U
87-18(1)	10873-02	08/13/90	08/26/90	4,4'-DDD	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	4,4'-DDE	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	4,4'-DDT	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	Aldrin	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	alpha-BHC	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1016	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1221	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1232	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1242	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1248	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1254	UG/L	1.0	U
87-18(1)	10873-02	08/13/90	08/26/90	Aroclor-1260	UG/L	1.0	U
87-18(1)	10873-02	08/13/90	08/26/90	beta-BHC	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	delta-BHC	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	Dieldrin	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	Endosulfan I	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	Endosulfan II	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	Endrin	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	Endrin ketone	UG/L	0.10	U
87-18(1)	10873-02	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Heptachlor	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.050	U
87-18(1)	10873-02	08/13/90	08/26/90	Methoxychlor	UG/L	0.50	U
87-18(1)	10873-02	08/13/90	08/26/90	Toxaphene	UG/L	1.0	U
87-18(1)	9848-05	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	11	CJ
87-18(1)	9848-05	06/05/90	06/15/90	UNSATURATED HYDROCARBON	UG/L	8.9	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	220	J
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	13000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	2-Butanone	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	2-Hexanone	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Acetone	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Benzene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Bromodichloromethane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Bromoform	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Bromomethane	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Carbon Disulfide	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Chlorobenzene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Chloroethane	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Chloroform	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Chloromethane	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Dibromochloromethane	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Ethylbenzene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Methylene Chloride	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Styrene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Tetrachloroethene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Toluene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Trichloroethene	UG/L	500	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Vinyl Acetate	UG/L	1000	U
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Vinyl Chloride	UG/L	160	J
87-18(1)MS	9848-04MS	06/05/90	06/08/90	Xylene (total)	UG/L	500	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,4,5-Trichlorophenol	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,4-Dinitrophenol	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2-Methylphenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2-Nitroaniline	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	3-Nitroaniline	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Methylphenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Nitroaniline	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	4-Nitrophenol	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Acenaphthene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Acenaphthylene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Anthracene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	11	B
87-18(1)MS	9848-05MS	06/05/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Chrysene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Dibenzofuran	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Diethylphthalate	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Fluoranthene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Fluorene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Hexachloroethane	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Isophorone	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Naphthalene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Nitrobenzene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Pentachlorophenol	UG/L	48	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Phenanthrene	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Phenol	UG/L	10	U
87-18(1)MS	9848-05MS	06/05/90	06/15/90	Pyrene	UG/L	10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	4,4'-DDD	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	4,4'-DDE	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	4,4'-DDT	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aldrin	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	alpha-BHC	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1016	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1221	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1232	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1242	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1248	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1254	UG/L	1.0	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Aroclor-1260	UG/L	1.0	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	beta-BHC	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	delta-BHC	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Dieldrin	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Endosulfan I	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Endosulfan II	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Endrin	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Endrin ketone	UG/L	0.10	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Heptachlor	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.050	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Methoxychlor	UG/L	0.50	U
87-18(1)MS	10873-02MS	08/13/90	08/26/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	200	J
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	13000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	2-Butanone	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	2-Hexanone	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Acetone	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Benzene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Bromodichloromethane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Bromoform	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Bromomethane	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Carbon Disulfide	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Chlorobenzene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Chloroethane	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Chloroform	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Chloromethane	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Dibromochloromethane	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Ethylbenzene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Methylene Chloride	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Styrene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Tetrachloroethene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Toluene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Trichloroethene	UG/L	500	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Vinyl Acetate	UG/L	1000	U
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Vinyl Chloride	UG/L	170	J
87-18(1)MSD	9848-04MSD	06/05/90	06/08/90	Xylene (total)	UG/L	500	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,4,5-Trichlorophenol	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,4-Dinitrophenol	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2-Methylphenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2-Nitroaniline	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	3-Nitroaniline	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Methylphenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Nitroaniline	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	4-Nitrophenol	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Acenaphthene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Acenaphthylene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Anthracene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	13	B
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Butylbenzylphthalate	UG/L	2	J
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Chrysene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Dibenzofuran	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Diethylphthalate	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Fluoranthene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Fluorene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Hexachloroethane	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Isophorone	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Naphthalene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Nitrobenzene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Pentachlorophenol	UG/L	49	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Phenanthrene	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Phenol	UG/L	10	U
87-18(1)MSD	9848-05MSD	06/05/90	06/15/90	Pyrene	UG/L	10	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	4,4'-DDD	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	4,4'-DDE	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	4,4'-DDT	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aldrin	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	alpha-BHC	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1016	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1221	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1232	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1242	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1248	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1254	UG/L	0.98	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Aroclor-1260	UG/L	0.98	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	beta-BHC	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	delta-BHC	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Dieldrin	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Endosulfan I	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Endosulfan II	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Endrin	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Endrin ketone	UG/L	0.098	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Heptachlor	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.049	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Methoxychlor	UG/L	0.49	U
87-18(1)MSD	10873-02MSD	08/13/90	08/26/90	Toxaphene	UG/L	0.98	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-19(0)	9909-02	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	2-Butanone	UG/L	10	R
87-19(0)	9909-02	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	Acetone	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	Benzene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Bromoform	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Bromomethane	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Chloroethane	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	Chloroform	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Chloromethane	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Styrene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Toluene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
87-19(0)	9909-02	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
87-19(0)	9909-02	06/08/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-19(1)	9909-03	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	2-Butanone	UG/L	10	R
87-19(1)	9909-03	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	Acetone	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	Benzene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Bromoform	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Bromomethane	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Chloroethane	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	Chloroform	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Chloromethane	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Styrene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Toluene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
87-19(1)	9909-03	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
87-19(1)	9909-03	06/08/90	06/13/90	Xylene (total)	UG/L	5	U
87-19(1)	9909-04	06/08/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2,4,5-Trichlorophenol	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2,4-Dinitrophenol	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2-Methylphenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	2-Nitroaniline	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-19(1)	9909-04	06/08/90	06/15/90	3-Nitroaniline	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Methylphenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Nitroaniline	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	4-Nitrophenol	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	Acenaphthene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Acenaphthylene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Anthracene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-19(1)	9909-04	06/08/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Chrysene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Dibenzofuran	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Diethylphthalate	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Fluoranthene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Fluorene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Hexachloroethane	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Isophorone	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Naphthalene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Nitrobenzene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Pentachlorophenol	UG/L	49	U
87-19(1)	9909-04	06/08/90	06/15/90	Phenanthrene	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Phenol	UG/L	10	U
87-19(1)	9909-04	06/08/90	06/15/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-20(0)	9895-05	06/07/90	06/11/90	1,1,1-Trichloroethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,1,2-Trichloroethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,1-Dichloroethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,1-Dichloroethene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,2-Dichloroethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,2-Dichloroethene (total)	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	1,2-Dichloropropane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	2-Butanone	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	2-Hexanone	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	4-Methyl-2-Pentanone	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	Acetone	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	Benzene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Bromodichloromethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Bromoform	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Bromomethane	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	Carbon Disulfide	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Carbon Tetrachloride	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Chlorobenzene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Chloroethane	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	Chloroform	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Chloromethane	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	cis-1,3-Dichloropropene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Dibromochloromethane	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Ethylbenzene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Methylene Chloride	UG/L	1	BU
87-20(0)	9895-05	06/07/90	06/11/90	Styrene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Tetrachloroethene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Toluene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	trans-1,3-Dichloropropene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Trichloroethene	UG/L	5	U
87-20(0)	9895-05	06/07/90	06/11/90	Vinyl Acetate	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	Vinyl Chloride	UG/L	10	U
87-20(0)	9895-05	06/07/90	06/11/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-20(1)	9895-06	06/07/90	06/12/90	1,1,1-Trichloroethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	1,1,2-Tetrachloroethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	1,1,2-Trichloroethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	1,1-Dichloroethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	1,1-Dichloroethene	UG/L	1	J
87-20(1)	9895-06	06/07/90	06/12/90	1,2-Dichloroethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	1,2-Dichloroethene (total)	UG/L	200	
87-20(1)	9895-06	06/07/90	06/12/90	1,2-Dichloropropane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	2-Butanone	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	2-Hexanone	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	4-Methyl-2-Pentanone	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	Acetone	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	Benzene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Bromodichloromethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Bromoform	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Bromomethane	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	Carbon Disulfide	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Carbon Tetrachloride	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Chlorobenzene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Chloroethane	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	Chloroform	UG/L	3	J
87-20(1)	9895-06	06/07/90	06/12/90	Chloromethane	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	cis-1,3-Dichloropropene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Dibromochloromethane	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Ethylbenzene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Methylene Chloride	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Styrene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Tetrachloroethene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Toluene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	trans-1,3-Dichloropropene	UG/L	6	U
87-20(1)	9895-06	06/07/90	06/12/90	Trichloroethene	UG/L	140	
87-20(1)	9895-06	06/07/90	06/12/90	Vinyl Acetate	UG/L	13	U
87-20(1)	9895-06	06/07/90	06/12/90	Vinyl Chloride	UG/L	200	
87-20(1)	9895-06	06/07/90	06/12/90	Xylene (total)	UG/L	6	U
87-20(1)	9895-07	06/07/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2,4,5-Trichlorophenol	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2,4-Dinitrophenol	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2-Methylphenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	2-Nitroaniline	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	19	U
87-20(1)	9895-07	06/07/90	06/15/90	3-Nitroaniline	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Methylphenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Nitroaniline	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	4-Nitrophenol	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	Acenaphthene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Acenaphthylene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Anthracene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-20(1)	9895-07	06/07/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	6	BJ
87-20(1)	9895-07	06/07/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Chrysene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Dibenzofuran	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Diethylphthalate	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Fluoranthene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Fluorene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Hexachloroethane	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Isophorone	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Naphthalene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Nitrobenzene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Pentachlorophenol	UG/L	48	U
87-20(1)	9895-07	06/07/90	06/15/90	Phenanthrene	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Phenol	UG/L	10	U
87-20(1)	9895-07	06/07/90	06/15/90	Pyrene	UG/L	10	U
87-20(1)	9895-08	06/07/90	07/21/90	4,4'-DDD	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	4,4'-DDE	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	4,4'-DDT	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	Aldrin	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	alpha-BHC	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	alpha-Chlordane	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1016	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1221	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1232	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1242	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1248	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1254	UG/L	1.0	U
87-20(1)	9895-08	06/07/90	07/21/90	Aroclor-1260	UG/L	1.0	U
87-20(1)	9895-08	06/07/90	07/21/90	beta-BHC	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	delta-BHC	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	Dieldrin	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	Endosulfan I	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	Endosulfan II	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	Endosulfan sulfate	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	Endrin	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	Endrin ketone	UG/L	0.10	U
87-20(1)	9895-08	06/07/90	07/21/90	gamma-BHC (Lindane)	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	gamma-Chlordane	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Heptachlor	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	Heptachlor epoxide	UG/L	0.050	U
87-20(1)	9895-08	06/07/90	07/21/90	Methoxychlor	UG/L	0.50	U
87-20(1)	9895-08	06/07/90	07/21/90	Toxaphene	UG/L	1.0	U
87-20(1)	9895-07	06/07/90	06/15/90	1,1'-BIPHENYL, 2-FLUORO-	UG/L	69	IJ
87-20(1)	9895-07	06/07/90	06/15/90	CYCLOPENTANOL, 2-METHYL-	UG/L	100	IJ
87-20(1)	9895-07	06/07/90	06/15/90	NITROGEN COMPOUND	UG/L	110	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-21(0)	9895-10	06/07/90	06/12/90	1,1,1-Trichloroethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,1,2-Trichloroethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,1-Dichloroethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,1-Dichloroethene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,2-Dichloroethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,2-Dichloroethene (total)	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	1,2-Dichloropropane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	2-Butanone	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	2-Hexanone	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	4-Methyl-2-Pentanone	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	Acetone	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	Benzene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Bromodichloromethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Bromoform	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Bromomethane	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	Carbon Disulfide	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Carbon Tetrachloride	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Chlorobenzene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Chloroethane	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	Chloroform	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Chloromethane	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	cis-1,3-Dichloropropene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Dibromochloromethane	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Ethylbenzene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Methylene Chloride	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Styrene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Tetrachloroethene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Toluene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	trans-1,3-Dichloropropene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Trichloroethene	UG/L	5	U
87-21(0)	9895-10	06/07/90	06/12/90	Vinyl Acetate	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	Vinyl Chloride	UG/L	10	U
87-21(0)	9895-10	06/07/90	06/12/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-21(1)	9895-11	06/07/90	06/12/90	1,1,1-Trichloroethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	1,1,2-Trichloroethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	1,1-Dichloroethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	1,1-Dichloroethene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	1,2-Dichloroethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	1,2-Dichloroethene (total)	UG/L	630	U
87-21(1)	9895-11	06/07/90	06/12/90	1,2-Dichloropropane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	2-Butanone	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	2-Hexanone	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	4-Methyl-2-Pentanone	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	Acetone	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	Benzene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Bromodichloromethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Bromoform	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Bromomethane	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	Carbon Disulfide	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Carbon Tetrachloride	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Chlorobenzene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Chloroethane	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	Chloroform	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Chloromethane	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	cis-1,3-Dichloropropene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Dibromochloromethane	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Ethylbenzene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Methylene Chloride	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Styrene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Tetrachloroethene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Toluene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	trans-1,3-Dichloropropene	UG/L	50	U
87-21(1)	9895-11	06/07/90	06/12/90	Trichloroethene	UG/L	1200	U
87-21(1)	9895-11	06/07/90	06/12/90	Vinyl Acetate	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	Vinyl Chloride	UG/L	100	U
87-21(1)	9895-11	06/07/90	06/12/90	Xylene (total)	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2,4,5-Trichlorophenol	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2,4-Dinitrophenol	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2-Methylphenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	2-Nitroaniline	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-21(1)	9895-12	06/07/90	06/15/90	3-Nitroaniline	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Methylphenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Nitroaniline	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	4-Nitrophenol	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	Acenaphthene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Acenaphthylene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Anthracene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-21(1)	9895-12	06/07/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	6	BJ
87-21(1)	9895-12	06/07/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Chrysene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Dibenzofuran	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Diethylphthalate	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Fluoranthene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Fluorene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Hexachloroethane	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Isophorone	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Naphthalene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Nitrobenzene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Pentachlorophenol	UG/L	50	U
87-21(1)	9895-12	06/07/90	06/15/90	Phenanthrene	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Phenol	UG/L	10	U
87-21(1)	9895-12	06/07/90	06/15/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-22(0)	9895-01	06/07/90	06/11/90	1,1,1-Trichloroethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	1,1,2-Trichloroethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	1,1-Dichloroethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	1,1-Dichloroethene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	1,2-Dichloroethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	1,2-Dichloroethene (total)	UG/L	2	J
87-22(0)	9895-01	06/07/90	06/11/90	1,2-Dichloropropane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	2-Butanone	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	2-Hexanone	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	4-Methyl-2-Pentanone	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	Acetone	UG/L	13	B
87-22(0)	9895-01	06/07/90	06/11/90	Benzene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Bromodichloromethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Bromoform	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Bromomethane	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	Carbon Disulfide	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Carbon Tetrachloride	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Chlorobenzene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Chloroethane	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	Chloroform	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Chloromethane	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	cis-1,3-Dichloropropene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Dibromochloromethane	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Ethylbenzene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Methylene Chloride	UG/L	1	BJ
87-22(0)	9895-01	06/07/90	06/11/90	Styrene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Tetrachloroethene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Toluene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	trans-1,3-Dichloropropene	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Trichloroethene	UG/L	17	U
87-22(0)	9895-01	06/07/90	06/11/90	Vinyl Acetate	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	Vinyl Chloride	UG/L	10	U
87-22(0)	9895-01	06/07/90	06/11/90	Xylene (total)	UG/L	5	U
87-22(0)	9895-01	06/07/90	06/11/90	Pyrazine, 2,3-dimethyl-	UG/L	64	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-22(1)	9876-01	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	47	J
87-22(1)	9876-01	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	4700	E
87-22(1)	9876-01	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	2-Butanone	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	2-Hexanone	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	Acetone	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	Benzene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Bromodichloromethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Bromoform	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Bromomethane	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	Carbon Disulfide	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Chlorobenzene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Chloroethane	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	Chloroform	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Chloromethane	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Dibromochloromethane	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Ethylbenzene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Methylene Chloride	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Styrene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Tetrachloroethene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Toluene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	50	U
87-22(1)	9876-01	06/06/90	06/08/90	Trichloroethene	UG/L	15000	E
87-22(1)	9876-01	06/06/90	06/08/90	Vinyl Acetate	UG/L	100	U
87-22(1)	9876-01	06/06/90	06/08/90	Vinyl Chloride	UG/L	420	U
87-22(1)	9876-01	06/06/90	06/08/90	Xylene (total)	UG/L	50	U
87-22(1)	9876-02	06/06/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2,4,5-Trichlorophenol	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2,4-Dinitrophenol	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2-Methylphenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	2-Nitroaniline	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-22(1)	9876-02	06/06/90	06/15/90	3-Nitroaniline	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Methylphenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Nitroaniline	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	4-Nitrophenol	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	Acenaphthene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Acenaphthylene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Anthracene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-22(1)	9876-02	06/06/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Chrysene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Dibenzofuran	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Diethylphthalate	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Fluoranthene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Fluorene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Hexachloroethane	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Isophorone	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Naphthalene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Nitrobenzene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Pentachlorophenol	UG/L	49	U
87-22(1)	9876-02	06/06/90	06/15/90	Phenanthrene	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Phenol	UG/L	10	U
87-22(1)	9876-02	06/06/90	06/15/90	Pyrene	UG/L	10	U
87-22(1)	10880-02	08/14/90	08/18/90	4,4'-DDD	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	4,4'-DDE	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	4,4'-DDT	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	Aldrin	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	alpha-BHC	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	alpha-Chlordane	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1016	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1221	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1232	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1242	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1248	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1254	UG/L	1.1	U
87-22(1)	10880-02	08/14/90	08/18/90	Aroclor-1260	UG/L	1.1	U
87-22(1)	10880-02	08/14/90	08/18/90	beta-BHC	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	delta-BHC	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	Dieldrin	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	Endosulfan I	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	Endosulfan II	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	Endosulfan sulfate	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	Endrin	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	Endrin ketone	UG/L	0.11	U
87-22(1)	10880-02	08/14/90	08/18/90	gamma-BHC (Lindane)	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	gamma-Chlordane	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Heptachlor	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	Heptachlor epoxide	UG/L	0.056	U
87-22(1)	10880-02	08/14/90	08/18/90	Methoxychlor	UG/L	0.56	U
87-22(1)	10880-02	08/14/90	08/18/90	Toxaphene	UG/L	1.1	U
87-22(1)	9876-02	06/06/90	06/15/90	ALCOHOL	UG/L	21	CU

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,1,1-Trichloroethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,1,2,2-Tetrachloroethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,1,2-Trichloroethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,1-Dichloroethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,1-Dichloroethene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,2-Dichloroethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,2-Dichloroethene (total)	UG/L	2900	D
87-22(1)DL	9876-01DL	06/06/90	06/09/90	1,2-Dichloropropane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	2-Butanone	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	2-Hexanone	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	4-Methyl-2-Pentanone	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Acetone	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Benzene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Bromodichloromethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Bromoform	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Bromomethane	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Carbon Disulfide	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Carbon Tetrachloride	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Chlorobenzene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Chloroethane	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Chloroform	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Chloromethane	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	cis-1,3-Dichloropropene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Dibromochloromethane	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Ethylbenzene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Methylene Chloride	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Styrene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Tetrachloroethene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Toluene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	trans-1,3-Dichloropropene	UG/L	500	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Trichloroethene	UG/L	9600	D
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Vinyl Acetate	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Vinyl Chloride	UG/L	1000	U
87-22(1)DL	9876-01DL	06/06/90	06/09/90	Xylene (total)	UG/L	500	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-23(0)	9876-04	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	2-Butanone	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	2-Hexanone	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	Acetone	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	Benzene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Bromodichloromethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Bromoform	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Bromomethane	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	Carbon Disulfide	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Chlorobenzene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Chloroethane	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	Chloroform	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Chloromethane	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Dibromochloromethane	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Ethylbenzene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Methylene Chloride	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Styrene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Tetrachloroethene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Toluene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Trichloroethene	UG/L	5	U
87-23(0)	9876-04	06/06/90	06/08/90	Vinyl Acetate	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	Vinyl Chloride	UG/L	10	U
87-23(0)	9876-04	06/06/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-23(1)	9876-05	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	87	U
87-23(1)	9876-05	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	2-Butanone	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	2-Hexanone	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	Acetone	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	Benzene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Bromodichloromethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Bromoform	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Bromomethane	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	Carbon Disulfide	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Chlorobenzene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Chloroethane	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	Chloroform	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Chloromethane	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Dibromochloromethane	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Ethylbenzene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Methylene Chloride	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Styrene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Tetrachloroethene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Toluene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
87-23(1)	9876-05	06/06/90	06/08/90	Trichloroethene	UG/L	8	U
87-23(1)	9876-05	06/06/90	06/08/90	Vinyl Acetate	UG/L	10	U
87-23(1)	9876-05	06/06/90	06/08/90	Vinyl Chloride	UG/L	17	U
87-23(1)	9876-05	06/06/90	06/08/90	Xylene (total)	UG/L	5	U
87-23(1)	9876-06	06/06/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2,4,5-Trichlorophenol	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2,4-Dinitrophenol	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2-Chlorophenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2-Methylphenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	2-Nitroaniline	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	2-Nitrophenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
87-23(1)	9876-06	06/06/90	06/15/90	3-Nitroaniline	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Chloroaniline	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Methylphenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Nitroaniline	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	4-Nitrophenol	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	Acenaphthene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Acenaphthylene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Anthracene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
87-23(1)	9876-06	06/06/90	06/15/90	Benzyl alcohol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Chrysene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Dibenzofuran	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Diethylphthalate	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Dimethylphthalate	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Fluoranthene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Fluorene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Hexachlorobenzene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Hexachloroethane	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Isophorone	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Naphthalene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Nitrobenzene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Pentachlorophenol	UG/L	49	U
87-23(1)	9876-06	06/06/90	06/15/90	Phenanthrene	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Phenol	UG/L	10	U
87-23(1)	9876-06	06/06/90	06/15/90	Pyrene	UG/L	10	U
87-23(1)	10873-04	08/13/90	08/26/90	4,4'-DDD	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	4,4'-DDE	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	4,4'-DDT	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	Aldrin	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	alpha-BHC	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1016	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1221	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1232	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1242	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1248	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1254	UG/L	1.7	U
87-23(1)	10873-04	08/13/90	08/26/90	Aroclor-1260	UG/L	1.0	U
87-23(1)	10873-04	08/13/90	08/26/90	beta-BHC	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	delta-BHC	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	Dieldrin	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	Endosulfan I	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	Endosulfan II	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	Endrin	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	Endrin ketone	UG/L	0.10	U
87-23(1)	10873-04	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Heptachlor	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.050	U
87-23(1)	10873-04	08/13/90	08/26/90	Methoxychlor	UG/L	0.50	U
87-23(1)	10873-04	08/13/90	08/26/90	Toxaphene	UG/L	1.0	U
87-23(1)	9876-06	06/06/90	06/15/90	ALCOHOL	UG/L	15	CJ
87-23(1)	9876-06	06/06/90	06/15/90	SILICIC ACID (H4SiO4), TETRA	UG/L	44	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-1(1)	9876-08	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	22	J
89-1(1)	9876-08	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	790	U
89-1(1)	9876-08	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	2-Butanone	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	2-Hexanone	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	Acetone	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	Benzene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Bromodichloromethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Bromoform	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Bromomethane	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	Carbon Disulfide	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Chlorobenzene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Chloroethane	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	Chloroform	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Chloromethane	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Dibromochloromethane	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Ethylbenzene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Methylene Chloride	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Styrene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Tetrachloroethene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Toluene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	25	U
89-1(1)	9876-08	06/06/90	06/08/90	Trichloroethene	UG/L	12	J
89-1(1)	9876-08	06/06/90	06/08/90	Vinyl Acetate	UG/L	50	U
89-1(1)	9876-08	06/06/90	06/08/90	Vinyl Chloride	UG/L	320	U
89-1(1)	9876-08	06/06/90	06/08/90	Xylene (total)	UG/L	25	U
89-1(1)	9876-09	06/06/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	1,2-Dichlorobenzene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	1,3-Dichlorobenzene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	1,4-Dichlorobenzene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2,4,5-Trichlorophenol	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	2,4,6-Trichlorophenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2,4-Dichlorophenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2,4-Dimethylphenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2,4-Dinitrophenol	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	2,4-Dinitrotoluene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2,6-Dinitrotoluene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2-Chloronaphthalene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2-Chlorophenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2-Methylnaphthalene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2-Methylphenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	2-Nitroaniline	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	2-Nitrophenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	22	U
89-1(1)	9876-09	06/06/90	06/15/90	3-Nitroaniline	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Bromophenyl-phenylether	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Chloro-3-methylphenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Chloroaniline	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Methylphenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Nitroaniline	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	4-Nitrophenol	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	Acenaphthene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Acenaphthylene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Anthracene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Benzo(a)anthracene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Benzo(a)pyrene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Benzo(b)fluoranthene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Benzo(g,h,i)perylene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Benzo(k)fluoranthene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Benzoic acid	UG/L	54	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-1(1)	9876-09	06/06/90	06/15/90	Benzyl alcohol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Butylbenzylphthalate	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Chrysene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Di-n-butylphthalate	UG/L	2	J
89-1(1)	9876-09	06/06/90	06/15/90	Di-n-octylphthalate	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Dibenz(a,h)anthracene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Dibenzofuran	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Diethylphthalate	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Dimethylphthalate	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Fluoranthene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Fluorene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Hexachlorobenzene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Hexachlorobutadiene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Hexachlorocyclopentadiene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Hexachloroethane	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Isophorone	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	N-Nitrosodiphenylamine	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Naphthalene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Nitrobenzene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Nitrochlorophenol	UG/L	54	U
89-1(1)	9876-09	06/06/90	06/15/90	Phenanthrene	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Phenol	UG/L	11	U
89-1(1)	9876-09	06/06/90	06/15/90	Pyrene	UG/L	11	U
89-1(1)	10880-03	08/14/90	08/18/90	4,4'-DDD	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	4,4'-DDE	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	4,4'-DDT	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	Aldrin	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	alpha-BHC	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	alpha-Chlordene	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1016	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1221	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1232	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1242	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1248	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1254	UG/L	1.1	U
89-1(1)	10880-03	08/14/90	08/18/90	Aroclor-1260	UG/L	1.1	U
89-1(1)	10880-03	08/14/90	08/18/90	beta-BHC	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	delta-BHC	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	Dieldrin	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	Endosulfan I	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	Endosulfan II	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	Endosulfan sulfate	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	Endrin	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	Endrin ketone	UG/L	0.11	U
89-1(1)	10880-03	08/14/90	08/18/90	gamma-BHC (Lindane)	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	gamma-Chlordene	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Heptachlor	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	Heptachlor epoxide	UG/L	0.053	U
89-1(1)	10880-03	08/14/90	08/18/90	Methoxychlor	UG/L	0.53	U
89-1(1)	10880-03	08/14/90	08/18/90	Toxaphene	UG/L	1.1	U
89-1(1)	9876-09	06/06/90	06/15/90	5-HEPTEN-2-ONE, 6-METHYL-	UG/L	35	IJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	33	CJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	17	CJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	11	CJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	22	CJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	37	CJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	14	CJ
89-1(1)	9876-09	06/06/90	06/15/90	ALCOHOL	UG/L	15	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-2(1)	9849-04	06/05/90	06/11/90	1,1,1-Trichloroethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	1,1,2-Trichloroethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	1,1-Dichloroethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	1,1-Dichloroethene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	1,2-Dichloroethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	1,2-Dichloroethene (total)	UG/L	320	U
89-2(1)	9849-04	06/05/90	06/11/90	1,2-Dichloropropane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	2-Butanone	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	2-Hexanone	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	4-Methyl-2-Pentanone	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	Acetone	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	Benzene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Bromodichloromethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Bromoform	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Bromomethane	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	Carbon Disulfide	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Carbon Tetrachloride	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Chlorobenzene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Chloroethane	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	Chloroform	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Chloromethane	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	cis-1,3-Dichloropropene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Dibromochloromethane	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Ethylbenzene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Methylene Chloride	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Styrene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Tetrachloroethene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Toluene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	trans-1,3-Dichloropropene	UG/L	17	U
89-2(1)	9849-04	06/05/90	06/11/90	Trichloroethene	UG/L	22	U
89-2(1)	9849-04	06/05/90	06/11/90	Vinyl Acetate	UG/L	33	U
89-2(1)	9849-04	06/05/90	06/11/90	Vinyl Chloride	UG/L	31	J
89-2(1)	9849-04	06/05/90	06/11/90	Xylene (total)	UG/L	17	U
89-2(1)	9849-05	06/05/90	06/14/90	1,2,4-Trichlorobenzene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	1,2-Dichlorobenzene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	1,3-Dichlorobenzene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	1,4-Dichlorobenzene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2,4,5-Trichlorophenol	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	2,4,6-Trichlorophenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2,4-Dichlorophenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2,4-Dimethylphenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2,4-Dinitrophenol	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	2,4-Dinitrotoluene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2,6-Dinitrotoluene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2-Chloronaphthalene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2-Chlorophenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2-Methylnaphthalene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2-Methylphenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	2-Nitroaniline	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	2-Nitrophenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	3,3'-Dichlorobenzidine	UG/L	20	U
89-2(1)	9849-05	06/05/90	06/14/90	3-Nitroaniline	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Bromophenyl-phenylether	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Chloro-3-methylphenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Chloroaniline	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Methylphenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Nitroaniline	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	4-Nitrophenol	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	Acenaphthene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Acenaphthylene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Anthracene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Benzo(a)anthracene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Benzo(a)pyrene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Benzo(b)fluoranthene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Benzo(g,h,i)perylene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Benzo(k)fluoranthene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-2(1)	9849-05	06/05/90	06/14/90	Benzyl alcohol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	bis(2-Ethylhexyl)phthalate	UG/L	8	BJ
89-2(1)	9849-05	06/05/90	06/14/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Butylbenzylphthalate	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Chrysene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Di-n-butylphthalate	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Di-n-octylphthalate	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Dibenz(a,h)anthracene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Dibenzofuran	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Diethylphthalate	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Dimethylphthalate	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Fluoranthene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Fluorene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Hexachlorobenzene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Hexachlorobutadiene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Hexachlorocyclopentadiene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Hexachloroethane	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Isophorone	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	N-Nitrosodiphenylamine	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Naphthalene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Nitrobenzene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Pentachlorophenol	UG/L	50	U
89-2(1)	9849-05	06/05/90	06/14/90	Phenanthrene	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Phenol	UG/L	10	U
89-2(1)	9849-05	06/05/90	06/14/90	Pyrene	UG/L	10	U
89-2(1)	10880-01	08/14/90	08/18/90	4,4'-DDD	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	4,4'-DDE	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	4,4'-DDT	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	Aldrin	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	alpha-BHC	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	alpha-Chlordane	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1016	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1221	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1232	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1242	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1248	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1254	UG/L	1.0	U
89-2(1)	10880-01	08/14/90	08/18/90	Aroclor-1260	UG/L	1.0	U
89-2(1)	10880-01	08/14/90	08/18/90	beta-BHC	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	delta-BHC	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	Dieldrin	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	Endosulfan I	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	Endosulfan II	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	Endosulfan sulfate	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	Endrin	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	Endrin ketone	UG/L	0.10	U
89-2(1)	10880-01	08/14/90	08/18/90	gamma-BHC (Lindane)	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	gamma-Chlordane	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Heptachlor	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	Heptachlor epoxide	UG/L	0.050	U
89-2(1)	10880-01	08/14/90	08/18/90	Methoxychlor	UG/L	0.50	U
89-2(1)	10880-01	08/14/90	08/18/90	Toxaphene	UG/L	1.0	U
89-2(1)	9849-05	06/05/90	06/14/90	ALCOHOL	UG/L	50	CJ
89-2(1)	9849-05	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	48	CJ
89-2(1)	9849-05	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	23	CJ
89-2(1)	9849-05	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	14	CJ
89-2(1)	9849-05	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	18	CJ
89-2(1)	9849-05	06/05/90	06/14/90	SULFUR COMPOUND	UG/L	350	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-2(3)	9876-11	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,2-Dichloroethane (total)	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	2-Butanone	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	2-Hexanone	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	Acetone	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	Benzene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Bromodichloromethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Bromoform	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Bromomethane	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	Carbon Disulfide	UG/L	2	J
89-2(3)	9876-11	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Chlorobenzene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Chloroethane	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	Chloroform	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Chloromethane	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Dibromochloromethane	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Ethylbenzene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Methylene Chloride	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Styrene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Tetrachloroethene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Toluene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Trichloroethene	UG/L	5	U
89-2(3)	9876-11	06/06/90	06/08/90	Vinyl Acetate	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	Vinyl Chloride	UG/L	10	U
89-2(3)	9876-11	06/06/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-03(1)	9909-05	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	2-Butanone	UG/L	10	R
89-03(1)	9909-05	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	Acetone	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	Benzene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Bromoform	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Bromomethane	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Chloroethane	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	Chloroform	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Chloromethane	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Styrene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Toluene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-03(1)	9909-05	06/08/90	06/13/90	Xylene (total)	UG/L	5	U
89-03(1)	9909-05	06/08/90	06/13/90	METHANE, TRICHLOROFLUORO-	UG/L	8.1	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-4(1)	9895-02	06/07/90	06/11/90	1,1,1-Trichloroethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	1,1,2-Trichloroethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	1,1-Dichloroethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	1,1-Dichloroethene	UG/L	27	
89-4(1)	9895-02	06/07/90	06/11/90	1,2-Dichloroethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	1,2-Dichloroethene (total)	UG/L	210	
89-4(1)	9895-02	06/07/90	06/11/90	1,2-Dichloropropane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	2-Butanone	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	2-Hexanone	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	4-Methyl-2-Pentanone	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	Acetone	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	Benzene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Bromodichloromethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Bromoform	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Bromomethane	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	Carbon Disulfide	UG/L	53	
89-4(1)	9895-02	06/07/90	06/11/90	Carbon Tetrachloride	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Chlorobenzene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Chloroethane	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	Chloroform	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Chloromethane	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	cis-1,3-Dichloropropene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Dibromochloromethane	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Ethylbenzene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Methylene Chloride	UG/L	3	B _J
89-4(1)	9895-02	06/07/90	06/11/90	Styrene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Tetrachloroethene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Toluene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	trans-1,3-Dichloropropene	UG/L	10	U
89-4(1)	9895-02	06/07/90	06/11/90	Trichloroethene	UG/L	18	
89-4(1)	9895-02	06/07/90	06/11/90	Vinyl Acetate	UG/L	20	U
89-4(1)	9895-02	06/07/90	06/11/90	Vinyl Chloride	UG/L	96	
89-4(1)	9895-02	06/07/90	06/11/90	Xylene (total)	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2,4,5-Trichlorophenol	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2,4-Dinitrophenol	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2-Chlorophenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2-Methylphenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	2-Nitroaniline	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	2-Nitrophenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
89-4(1)	9895-03	06/07/90	06/15/90	3-Nitroaniline	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Chloroaniline	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Methylphenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Nitroaniline	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	4-Nitrophenol	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	Acenaphthene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Acenaphthylene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Anthracene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-4(1)	9895-03	06/07/90	06/15/90	Benzyl alcohol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	4	BJ
89-4(1)	9895-03	06/07/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Chrysene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Dibenzofuran	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Diethylphthalate	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Dimethylphthalate	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Fluoranthene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Fluorene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Hexachlorobenzene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Hexachloroethane	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Isophorone	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Naphthalene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Nitrobenzene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Pentachlorophenol	UG/L	50	U
89-4(1)	9895-03	06/07/90	06/15/90	Phenanthrene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Phenol	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	Pyrene	UG/L	10	U
89-4(1)	9895-03	06/07/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	18	CJ
89-4(1)	9895-03	06/07/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	72	CJ
89-4(1)	9895-03	06/07/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	17	CJ
89-4(1)	9895-03	06/07/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	59	CJ
89-4(1)	9895-03	06/07/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	45	CJ
89-4(1)	9895-03	06/07/90	06/15/90	SULFUR, MOL. (S8)	UG/L	2100	J
89-4(1)	9895-03	06/07/90	06/15/90	UNKNOWN	UG/L	17	J
89-4(1)	9895-03	06/07/90	06/15/90	UNKNOWN	UG/L	15	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1A)	11011-02	08/22/90	08/28/90	1,1,1-Trichloroethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	1,1,2,2-Tetrachloroethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	1,1,2-Trichloroethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	1,1-Dichloroethene	UG/L	8	J
89-5(1A)	11011-02	08/22/90	08/28/90	1,2-Dichloroethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	1,2-Dichloroethene (total)	UG/L	340	
89-5(1A)	11011-02	08/22/90	08/28/90	1,2-Dichloropropane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	2-Butanone	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	2-Hexanone	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	4-Methyl-2-Pentanone	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	Acetone	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	Benzene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Bromodichloromethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Bromoform	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Bromomethane	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	Carbon Disulfide	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Carbon Tetrachloride	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Chlorobenzene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Chloroethane	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	Chloroform	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Chloromethane	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	cis-1,3-Dichloropropene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Dibromochloromethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Ethylbenzene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	1,1-Dichloroethane	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Methylene Chloride	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Styrene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Tetrachloroethene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Toluene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	trans-1,3-Dichloropropene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Trichloroethene	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Vinyl Acetate	UG/L	50	U
89-5(1A)	11011-02	08/22/90	08/28/90	Vinyl Chloride	UG/L	110	
89-5(1A)	11011-02	08/22/90	08/28/90	Xylene (total)	UG/L	25	U
89-5(1A)	11011-02	08/22/90	08/28/90	Cycloheptane	UG/L	110	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1A)	9932-02	06/09/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	1,1-Dichloroethene	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	1,2-Dichloroethene (total)	UG/L	330	E
89-5(1A)	9932-02	06/09/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	2-Butanone	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	2-Hexanone	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	Acetone	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	Benzene	UG/L	1	J
89-5(1A)	9932-02	06/09/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Bromoform	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Bromomethane	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	Carbon Disulfide	UG/L	11	U
89-5(1A)	9932-02	06/09/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Chlorobenzene	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Chloroethane	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	Chloroform	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Chloromethane	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Ethylbenzene	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Methylene Chloride	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Styrene	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Toluene	UG/L	2	J
89-5(1A)	9932-02	06/09/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-5(1A)	9932-02	06/09/90	06/13/90	Trichloroethene	UG/L	1	J
89-5(1A)	9932-02	06/09/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-5(1A)	9932-02	06/09/90	06/13/90	Vinyl Chloride	UG/L	110	U
89-5(1A)	9932-02	06/09/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,1,1-Trichloroethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,1,2,2-Tetrachloroethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,1,2-Trichloroethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,1-Dichloroethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,1-Dichloroethene	UG/L	8	DJ
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,2-Dichloroethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,2-Dichloroethene (total)	UG/L	330	D
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	1,2-Dichloropropane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	2-Butanone	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	2-Hexanone	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	4-Methyl-2-Pentanone	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Acetone	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Benzene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Bromodichloromethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Bromoform	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Bromomethane	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Carbon Disulfide	UG/L	9	DJ
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Carbon Tetrachloride	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Chlorobenzene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Chloroethane	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Chloroform	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Chloromethane	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	cis-1,3-Dichloropropene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Dibromochloromethane	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Ethylbenzene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Methylene Chloride	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Styrene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Tetrachloroethene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Toluene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	trans-1,3-Dichloropropene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Trichloroethene	UG/L	10	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Vinyl Acetate	UG/L	20	U
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Vinyl Chloride	UG/L	85	D
89-5(1A)DL	9932-02DL	06/09/90	06/14/90	Xylene (total)	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1B)	11011-04	08/22/90	08/25/90	1,1,1-Trichloroethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	1,1,2-Trichloroethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	1,1-Dichloroethene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	1,2-Dichloroethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	1,2-Dichloroethene (total)	UG/L	8	
89-5(1B)	11011-04	08/22/90	08/25/90	1,2-Dichloropropane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	2-Butanone	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	2-Hexanone	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	4-Methyl-2-Pentanone	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	Acetone	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	Benzene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Bromodichloromethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Bromoform	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Bromomethane	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	Carbon Disulfide	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Carbon Tetrachloride	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Chlorobenzene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Chloroethane	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	Chloroform	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Chloromethane	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	cis-1,3-Dichloropropene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Dibromochloromethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Ethylbenzene	UG/L	1	J
89-5(1B)	11011-04	08/22/90	08/25/90	1,1-Dichloroethane	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Methylene Chloride	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Styrene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Tetrachloroethene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Toluene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	trans-1,3-Dichloropropene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Trichloroethene	UG/L	5	U
89-5(1B)	11011-04	08/22/90	08/25/90	Vinyl Acetate	UG/L	10	U
89-5(1B)	11011-04	08/22/90	08/25/90	Vinyl Chloride	UG/L	38	
89-5(1B)	11011-04	08/22/90	08/25/90	Xylene (total)	UG/L	9	

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1B)	9932-01	06/09/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	1,2-Dichloroethene (total)	UG/L	3	J
89-5(1B)	9932-01	06/09/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	2-Butanone	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	2-Hexanone	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	Acetone	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	Benzene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Bromoform	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Bromomethane	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Chlorobenzene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Chloroethane	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	Chloroform	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Chloromethane	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Ethylbenzene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Methylene Chloride	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Styrene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Toluene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Trichloroethene	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-5(1B)	9932-01	06/09/90	06/13/90	Vinyl Chloride	UG/L	9	U
89-5(1B)	9932-01	06/09/90	06/13/90	Xylene (total)	UG/L	5	U
89-5(1B)	9932-01	06/09/90	06/13/90	METHANE, TRICHLOROFLUORO-	UG/L	9.7	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,1,1-Trichloroethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,1,2-Trichloroethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,1-Dichloroethene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,2-Dichloroethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,2-Dichloroethene (total)	UG/L	8	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,2-Dichloropropane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	2-Butanone	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	2-Hexanone	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	4-Methyl-2-Pentanone	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Acetone	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Benzene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Bromodichloromethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Bromoform	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Bromomethane	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Carbon Disulfide	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Carbon Tetrachloride	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Chlorobenzene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Chloroethane	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Chloroform	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Chloromethane	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	cis-1,3-Dichloropropene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Dibromochloromethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Ethylbenzene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	1,1-Dichloroethane	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Methylene Chloride	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Styrene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Tetrachloroethene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Toluene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	trans-1,3-Dichloropropene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Trichloroethene	UG/L	5	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Vinyl Acetate	UG/L	10	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Vinyl Chloride	UG/L	35	U
89-5(1B)MS	11011-04MS	08/22/90	08/25/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,1,1-Trichloroethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,1,2-Trichloroethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,1-Dichloroethene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,2-Dichloroethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,2-Dichloroethene (total)	UG/L	8	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,2-Dichloropropane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	2-Butanone	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	2-Hexanone	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	4-Methyl-2-Pentanone	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Acetone	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Benzene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Bromodichloromethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Bromoform	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Bromomethane	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Carbon Disulfide	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Carbon Tetrachloride	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Chlorobenzene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Chloroethane	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Chloroform	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Chloromethane	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	cis-1,3-Dichloropropene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Dibromochloromethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Ethylbenzene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	1,1-Dichloroethane	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Methylene Chloride	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Styrene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Tetrachloroethene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Toluene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	trans-1,3-Dichloropropene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Trichloroethene	UG/L	5	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Vinyl Acetate	UG/L	10	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Vinyl Chloride	UG/L	35	U
89-5(1B)MSD	11011-04MSD	08/22/90	08/25/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-06(1)	9909-07	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	2-Butanone	UG/L	10	R
89-06(1)	9909-07	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	Acetone	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	Benzene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Bromoform	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Bromomethane	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Chloroethane	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	Chloroform	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Chloromethane	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Styrene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Toluene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-06(1)	9909-07	06/08/90	06/13/90	Xylene (total)	UG/L	5	U
89-06(1)	9909-07	06/08/90	06/13/90	METHANE, TRICHLOROFLUORO-	UG/L	6.3	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-07(1A)	9909-08	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	2-Butanone	UG/L	10	R
89-07(1A)	9909-08	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	Acetone	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	Benzene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Bromoform	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Bromomethane	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Chloroethane	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	Chloroform	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Chloromethane	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Styrene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Toluene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
89-07(1A)	9909-08	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-07(1A)	9909-08	06/08/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-07(1B)	9909-09	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	2-Butanone	UG/L	10	R
89-07(1B)	9909-09	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	Acetone	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	Benzene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Bromoform	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Bromomethane	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Chloroethane	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	Chloroform	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Chloromethane	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Styrene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Toluene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-07(1B)	9909-09	06/08/90	06/13/90	Xylene (total)	UG/L	5	U
89-07(1B)	9909-09	06/08/90	06/13/90	METHANE, TRICHLOROFLUORO-	UG/L	10	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-08(1)	9909-10	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	2-Butanone	UG/L	10	R
89-08(1)	9909-10	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	Acetone	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	Benzene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Bromoform	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Bromomethane	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	Carbon Disulfide	UG/L	3	J
89-08(1)	9909-10	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Chloroethane	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	Chloroform	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Chloromethane	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Styrene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Toluene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
89-08(1)	9909-10	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-08(1)	9909-10	06/08/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-10(1)	9832-01	06/02/90	06/07/90	1,1,1-Trichloroethane	UG/L	1400	J
89-10(1)	9832-01	06/02/90	06/07/90	1,1,2,2-Tetrachloroethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	1,1,2-Trichloroethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	1,1-Dichloroethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	1,2-Dichloroethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	1,2-Dichloroethene (total)	UG/L	1700	J
89-10(1)	9832-01	06/02/90	06/07/90	1,2-Dichloropropane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	2-Butanone	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	2-Hexanone	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	4-Methyl-2-Pentanone	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	Acetone	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	Benzene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Bromodichloromethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Bromoform	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Bromomethane	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	Carbon Disulfide	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Carbon Tetrachloride	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Chlorobenzene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Chloroethane	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	Chloroform	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Chloromethane	UG/L	4800	J
89-10(1)	9832-01	06/02/90	06/07/90	cis-1,3-Dichloropropene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Dibromochloromethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Ethylbenzene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	1,1-Dichloroethane	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Methylene Chloride	UG/L	82000	U
89-10(1)	9832-01	06/02/90	06/07/90	Styrene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Tetrachloroethene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Toluene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	trans-1,3-Dichloropropene	UG/L	5000	U
89-10(1)	9832-01	06/02/90	06/07/90	Trichloroethene	UG/L	150000	U
89-10(1)	9832-01	06/02/90	06/07/90	Vinyl Acetate	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	Vinyl Chloride	UG/L	10000	U
89-10(1)	9832-01	06/02/90	06/07/90	Xylene (total)	UG/L	5000	U
89-10(1)	9832-02	06/02/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	1,2-Dichlorobenzene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	1,3-Dichlorobenzene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	1,4-Dichlorobenzene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2,4,5-Trichlorophenol	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2,4-Dichlorophenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2,4-Dimethylphenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2,4-Dinitrophenol	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	2,4-Dinitrotoluene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2,6-Dinitrotoluene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2-Chloronaphthalene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2-Chlorophenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2-Methylnaphthalene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2-Methylphenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	2-Nitroaniline	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	2-Nitrophenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	20	U
89-10(1)	9832-02	06/02/90	06/12/90	3-Nitroaniline	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Chloroaniline	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Methylphenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Nitroaniline	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	4-Nitrophenol	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	Acenaphthene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Acenaphthylene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Anthracene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Benzo(a)anthracene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Benzo(a)pyrene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Benzo(b)fluoranthene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Benzo(k)fluoranthene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-10(1)	9832-02	06/02/90	06/12/90	Benzyl alcohol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	13	B
89-10(1)	9832-02	06/02/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Butylbenzylphthalate	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Chrysene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Di-n-butylphthalate	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Di-n-octylphthalate	UG/L	3	J
89-10(1)	9832-02	06/02/90	06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Dibenzofuran	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Diethylphthalate	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Dimethylphthalate	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Fluoranthene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Fluorene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Hexachlorobenzene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Hexachlorobutadiene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Hexachloroethane	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Isophorone	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Naphthalene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Nitrobenzene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Pentachlorophenol	UG/L	50	U
89-10(1)	9832-02	06/02/90	06/12/90	Phenanthrene	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Phenol	UG/L	10	U
89-10(1)	9832-02	06/02/90	06/12/90	Pyrene	UG/L	10	U
89-10(1)	10865-05	08/11/90	08/18/90	4,4'-DDD	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	4,4'-DDE	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	4,4'-DDT	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	Aldrin	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	alpha-BHC	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	alpha-Chlordane	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1016	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1221	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1232	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1242	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1248	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1254	UG/L	0.63	J
89-10(1)	10865-05	08/11/90	08/18/90	Aroclor-1260	UG/L	1.0	U
89-10(1)	10865-05	08/11/90	08/18/90	beta-BHC	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	delta-BHC	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	Dieldrin	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	Endosulfan I	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	Endosulfan II	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	Endosulfan sulfate	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	Endrin	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	Endrin ketone	UG/L	0.10	U
89-10(1)	10865-05	08/11/90	08/18/90	gamma-BHC (Lindane)	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	gamma-Chlordane	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Heptachlor	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	Heptachlor epoxide	UG/L	0.052	U
89-10(1)	10865-05	08/11/90	08/18/90	Methoxychlor	UG/L	0.52	U
89-10(1)	10865-05	08/11/90	08/18/90	Toxaphene	UG/L	1.0	U
89-10(1)	9832-02	06/02/90	06/12/90	1,3,5,7,9-PENTATHIECANE	UG/L	14	IJ
89-10(1)	9832-02	06/02/90	06/12/90	1-HEXANOL, 2-ETHYL-	UG/L	15	IJ
89-10(1)	9832-02	06/02/90	06/12/90	ALCOHOL	UG/L	16	CJ
89-10(1)	9832-02	06/02/90	06/12/90	ALCOHOL	UG/L	16	CJ
89-10(1)	9832-02	06/02/90	06/12/90	ALCOHOL	UG/L	16	CJ
89-10(1)	9832-02	06/02/90	06/12/90	BENZENE, 1,3,5-TRIMETHYL-	UG/L	10	IJ
89-10(1)	9832-02	06/02/90	06/12/90	DECANEDIOIC ACID, BIS(2-ETHYL	UG/L	8.8	J
89-10(1)	9832-02	06/02/90	06/12/90	OXYGENATED HYDROCARBON	UG/L	44	CJ
89-10(1)	9832-02	06/02/90	06/12/90	OXYGENATED HYDROCARBON	UG/L	67	CJ
89-10(1)	9832-02	06/02/90	06/12/90	UNDECANE, 3,8-DIMETHYL-	UG/L	9.3	IJ
89-10(1)	9832-02	06/02/90	06/12/90	UNKNOWN	UG/L	82	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-11(1)	9848-13	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	2	J
89-11(1)	9848-13	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	73	U
89-11(1)	9848-13	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	2-Butanone	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	Acetone	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	Benzene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Bromofom	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Bromomethane	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Chloroethane	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	Chloroform	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Chloromethane	UG/L	10	U
89-11(1)	9848-13	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Methylene Chloride	UG/L	66	U
89-11(1)	9848-13	06/05/90	06/08/90	Styrene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Toluene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
89-11(1)	9848-13	06/05/90	06/08/90	Trichloroethene	UG/L	16	U
89-11(1)	9848-13	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	J
89-11(1)	9848-13	06/05/90	06/08/90	Vinyl Chloride	UG/L	6	J
89-11(1)	9848-13	06/05/90	06/08/90	Xylene (total)	UG/L	5	U
89-11(1)	9848-14	06/05/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	1,2-Dichlorobenzene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	1,3-Dichlorobenzene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	1,4-Dichlorobenzene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2,4,5-Trichlorophenol	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	2,4,6-Trichlorophenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2,4-Dichlorophenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2,4-Dimethylphenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2,4-Dinitrophenol	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	2,4-Dinitrotoluene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2,6-Dinitrotoluene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2-Chloronaphthalene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2-Chlorophenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2-Methylnaphthalene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2-Methylphenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	2-Nitroaniline	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	2-Nitrophenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	19	U
89-11(1)	9848-14	06/05/90	06/15/90	3-Nitroaniline	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Bromophenyl-phenylether	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Chloro-3-methylphenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Chloroaniline	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Methylphenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Nitroaniline	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	4-Nitrophenol	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	Acenaphthene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Acenaphthylene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Anthracene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Benzo(a)anthracene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Benzo(a)pyrene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Benzo(b)fluoranthene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Benzo(g,h,i)perylene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Benzo(k)fluoranthene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-11(1)	9848-14	06/05/90	06/15/90	Benzyl alcohol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	11	U
89-11(1)	9848-14	06/05/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Butylbenzylphthalate	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Chrysene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Di-n-butylphthalate	UG/L	2	J
89-11(1)	9848-14	06/05/90	06/15/90	Di-n-octylphthalate	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Dibenz(a,h)anthracene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Dibenzofuran	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Diethylphthalate	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Dimethylphthalate	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Fluoranthene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Fluorene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Hexachlorobenzene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Hexachlorobutadiene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Hexachlorocyclopentadiene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Hexachloroethane	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Isophorone	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	N-Nitrosodiphenylamine	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Naphthalene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Nitrobenzene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Pentachlorophenol	UG/L	47	U
89-11(1)	9848-14	06/05/90	06/15/90	Phenanthrene	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Phenol	UG/L	9	U
89-11(1)	9848-14	06/05/90	06/15/90	Pyrene	UG/L	9	U
89-11(1)	10865-09	08/11/90	08/15/90	4,4'-DDD	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	4,4'-DDE	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	4,4'-DDT	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	Aldrin	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	alpha-BHC	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	alpha-Chlordane	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1016	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1221	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1232	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1242	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1248	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1254	UG/L	0.98	U
89-11(1)	10865-09	08/11/90	08/15/90	Aroclor-1260	UG/L	0.98	U
89-11(1)	10865-09	08/11/90	08/15/90	beta-BHC	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	delta-BHC	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	Dieldrin	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	Endosulfan I	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	Endosulfan II	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	Endosulfan sulfate	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	Endrin	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	Endrin ketone	UG/L	0.098	U
89-11(1)	10865-09	08/11/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	gamma-Chlordane	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Heptachlor	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	Heptachlor epoxide	UG/L	0.049	U
89-11(1)	10865-09	08/11/90	08/15/90	Methoxychlor	UG/L	0.49	U
89-11(1)	10865-09	08/11/90	08/15/90	Toxaphene	UG/L	0.98	U
89-11(1)	9848-14	06/05/90	06/15/90	ALCOHOL	UG/L	36	CJ
89-11(1)	9848-14	06/05/90	06/15/90	ALCOHOL	UG/L	20	CJ
89-11(1)	9848-14	06/05/90	06/15/90	CYCLOPENTANOL, 2-METHYL-	UG/L	200	IBJ
89-11(1)	9848-14	06/05/90	06/15/90	ETHANOL, 2-BUTOXY-	UG/L	9.1	IJ
89-11(1)	9848-14	06/05/90	06/15/90	NITROGEN COMPOUND	UG/L	110	CJ
89-11(1)	9848-14	06/05/90	06/15/90	NITROGEN COMPOUND	UG/L	8.4	CBJ
89-11(1)	9848-14	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	15	CJ
89-11(1)	9848-14	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	54	CJ
89-11(1)	9848-14	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	11	CJ
89-11(1)	9848-14	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	28	CJ
89-11(1)	9848-14	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	70	CJ
89-11(1)	9848-14	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	70	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-12(1)	9832-08	06/02/90	06/07/90	1,1,1-Trichloroethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,1,2,2-Tetrachloroethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,1,2-Trichloroethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,1-Dichloroethene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,2-Dichloroethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,2-Dichloroethene (total)	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,2-Dichloropropane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	2-Butanone	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	2-Hexanone	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	4-Methyl-2-Pentanone	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	Acetone	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	Benzene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Bromodichloromethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Bromoform	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Bromomethane	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	Carbon Disulfide	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Carbon Tetrachloride	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Chlorobenzene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Chloroethane	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	Chloroform	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Chloromethane	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	cis-1,3-Dichloropropene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Dibromochloromethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Ethylbenzene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	1,1-Dichloroethane	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Methylene Chloride	UG/L	21000	U
89-12(1)	9832-08	06/02/90	06/07/90	Styrene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Tetrachloroethene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Toluene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	trans-1,3-Dichloropropene	UG/L	5000	U
89-12(1)	9832-08	06/02/90	06/07/90	Trichloroethene	UG/L	110000	U
89-12(1)	9832-08	06/02/90	06/07/90	Vinyl Acetate	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	Vinyl Chloride	UG/L	10000	U
89-12(1)	9832-08	06/02/90	06/07/90	Xylene (total)	UG/L	5000	U
89-12(1)	9832-09	06/02/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	1,2-Dichlorobenzene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	1,3-Dichlorobenzene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	1,4-Dichlorobenzene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2,4,5-Trichlorophenol	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	2,4,6-Trichlorophenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2,4-Dichlorophenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2,4-Dimethylphenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2,4-Dinitrophenol	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	2,4-Dinitrotoluene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2,6-Dinitrotoluene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2-Chloronaphthalene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2-Chlorophenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2-Methylnaphthalene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2-Methylphenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	2-Nitroaniline	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	2-Nitrophenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	21	U
89-12(1)	9832-09	06/02/90	06/12/90	3-Nitroaniline	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Bromophenyl-phenylether	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Chloro-3-methylphenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Chloroaniline	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Methylphenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Nitroaniline	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	4-Nitrophenol	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	Acenaphthene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Acenaphthylene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Anthracene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Benzo(a)anthracene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Benzo(a)pyrene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Benzo(b)fluoranthene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Benzo(g,h,i)perylene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Benzo(k)fluoranthene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Benzoic acid	UG/L	53	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-12(1)	9832-09	06/02/90	06/12/90	Benzyl alcohol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	10	BJ
89-12(1)	9832-09	06/02/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Butylbenzylphthalate	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Chrysene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Di-n-butylphthalate	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Di-n-octylphthalate	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Dibenz(a,h)anthracene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Dibenzofuran	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Diethylphthalate	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Dimethylphthalate	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Fluoranthene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Fluorene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Hexachlorobenzene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Hexachlorobutadiene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Hexachlorocyclopentadiene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Hexachloroethane	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Isophorone	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	N-Nitrosodiphenylamine	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Naphthalene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Nitrobenzene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Pentachlorophenol	UG/L	53	U
89-12(1)	9832-09	06/02/90	06/12/90	Phenanthrene	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Phenol	UG/L	11	U
89-12(1)	9832-09	06/02/90	06/12/90	Pyrene	UG/L	11	U
89-12(1)	10865-08	08/11/90	08/15/90	4,4'-DDD	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	4,4'-DDE	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	4,4'-DDT	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	Aldrin	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	alpha-BHC	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	alpha-Chlordane	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1016	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1221	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1232	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1242	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1248	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1254	UG/L	1.0	U
89-12(1)	10865-08	08/11/90	08/15/90	Aroclor-1260	UG/L	1.0	U
89-12(1)	10865-08	08/11/90	08/15/90	beta-BHC	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	delta-BHC	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	Dieldrin	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	Endosulfan I	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	Endosulfan II	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	Endosulfan sulfate	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	Endrin	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	Endrin ketone	UG/L	0.10	U
89-12(1)	10865-08	08/11/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	gamma-Chlordane	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Heptachlor	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	Heptachlor epoxide	UG/L	0.050	U
89-12(1)	10865-08	08/11/90	08/15/90	Methoxychlor	UG/L	0.50	U
89-12(1)	10865-08	08/11/90	08/15/90	Toxaphene	UG/L	1.0	U
89-12(1)	9832-08	06/02/90	06/07/90	Cyclopropane, ethenylmethyl	UG/L	5500	J
89-12(1)	9832-09	06/02/90	06/12/90	ALCOHOL	UG/L	16	CJ
89-12(1)	9832-09	06/02/90	06/12/90	ALCOHOL	UG/L	16	CJ
89-12(1)	9832-09	06/02/90	06/12/90	ALCOHOL	UG/L	13	CJ
89-12(1)	9832-09	06/02/90	06/12/90	OXYGENATED HYDROCARBON	UG/L	42	CJ
89-12(1)	9832-09	06/02/90	06/12/90	OXYGENATED HYDROCARBON	UG/L	63	CJ
89-12(1)	9832-09	06/02/90	06/12/90	UNKNOWN	UG/L	52	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-13(0)	9685-04	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	33	U
89-13(0)	9685-04	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	2-Butanone	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	2-Hexanone	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	Acetone	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	Benzene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Bromodichloromethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Bromoform	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Bromomethane	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	Carbon Disulfide	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Chlorobenzene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Chloroethane	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	Chloroform	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Chloromethane	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Dibromochloromethane	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Ethylbenzene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Methylene Chloride	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Styrene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Tetrachloroethene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Toluene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Trichloroethene	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	Vinyl Acetate	UG/L	10	U
89-13(0)	9685-04	05/24/90	05/30/90	Vinyl Chloride	UG/L	14	U
89-13(0)	9685-04	05/24/90	05/30/90	Xylene (total)	UG/L	5	U
89-13(0)	9685-04	05/24/90	05/30/90	METHANE, TRICHLOROFLUORO-	UG/L	18	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	33	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	2-Butanone	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	2-Hexanone	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Acetone	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Benzene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Bromodichloromethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Bromoform	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Bromomethane	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Carbon Disulfide	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Chlorobenzene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Chloroethane	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Chloroform	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Chloromethane	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Dibromochloromethane	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Ethylbenzene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Methylene Chloride	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Styrene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Tetrachloroethene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Toluene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Trichloroethene	UG/L	5	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Vinyl Acetate	UG/L	10	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Vinyl Chloride	UG/L	16	U
89-13(0) MS	9685-05MS	05/24/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	18	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	2-Butanone	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	2-Hexanone	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Acetone	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Benzene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Bromodichloromethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Bromoform	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Bromomethane	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Carbon Disulfide	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Chlorobenzene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Chloroethane	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Chloroform	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Chloromethane	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Dibromochloromethane	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Ethylbenzene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Methylene Chloride	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Styrene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Tetrachloroethene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Toluene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Trichloroethene	UG/L	5	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Vinyl Acetate	UG/L	10	U
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Vinyl Chloride	UG/L	7	J
89-13(0) MSD	9685-06MSD	05/24/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-14(0)	9848-09	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	2-Butanone	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	Acetone	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	Benzene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Bromoform	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Bromomethane	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Chloroethane	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	Chloroform	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Chloromethane	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Styrene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Toluene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Trichloroethene	UG/L	5	U
89-14(0)	9848-09	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
89-14(0)	9848-09	06/05/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-14(1)	9848-10	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	26	U
89-14(1)	9848-10	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	2-Butanone	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	Acetone	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	Benzene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Bromoform	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Bromomethane	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Chloroethane	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	Chloroform	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Chloromethane	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Styrene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Toluene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
89-14(1)	9848-10	06/05/90	06/08/90	Trichloroethene	UG/L	3	J
89-14(1)	9848-10	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
89-14(1)	9848-10	06/05/90	06/08/90	Xylene (total)	UG/L	5	U
89-14(1)	9848-11	06/05/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2,4,5-Trichlorophenol	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2,4-Dinitrophenol	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2-Chlorophenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2-Methylphenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	2-Nitroaniline	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	2-Nitrophenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
89-14(1)	9848-11	06/05/90	06/15/90	3-Nitroaniline	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Chloroaniline	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Methylphenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Nitroaniline	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	4-Nitrophenol	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	Acenaphthene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Acenaphthylene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Anthracene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-14(1)	9848-11	06/05/90	06/15/90	Benzyl alcohol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	12	U
89-14(1)	9848-11	06/05/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Chrysene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Di-n-butylphthalate	UG/L	2	J
89-14(1)	9848-11	06/05/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Dibenzofuran	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Diethylphthalate	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Dimethylphthalate	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Fluoranthene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Fluorene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Hexachlorobenzene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Hexachloroethane	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Isophorone	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Naphthalene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Nitrobenzene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Pentachlorophenol	UG/L	50	U
89-14(1)	9848-11	06/05/90	06/15/90	Phenanthrene	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Phenol	UG/L	10	U
89-14(1)	9848-11	06/05/90	06/15/90	Pyrene	UG/L	10	U
89-14(1)	10873-03	08/13/90	08/26/90	4,4'-DDD	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	4,4'-DDE	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	4,4'-DDT	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	Aldrin	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	alpha-BHC	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1016	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1221	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1232	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1242	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1248	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1254	UG/L	1.1	U
89-14(1)	10873-03	08/13/90	08/26/90	Aroclor-1260	UG/L	1.1	U
89-14(1)	10873-03	08/13/90	08/26/90	beta-BHC	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	delta-BHC	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	Dieldrin	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	Endosulfan I	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	Endosulfan II	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	Endrin	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	Endrin ketone	UG/L	0.11	U
89-14(1)	10873-03	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Heptachlor	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.054	U
89-14(1)	10873-03	08/13/90	08/26/90	Methoxychlor	UG/L	0.54	U
89-14(1)	10873-03	08/13/90	08/26/90	Toxaphene	UG/L	1.1	U
89-14(1)	9848-11	06/05/90	06/15/90	ALCOHOL	UG/L	15	CJ
89-14(1)	9848-11	06/05/90	06/15/90	ALCOHOL	UG/L	15	CJ
89-14(1)	9848-11	06/05/90	06/15/90	NITROGEN COMPOUND	UG/L	10	CBJ
89-14(1)	9848-11	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	34	CJ
89-14(1)	9848-11	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	14	CJ
89-14(1)	9848-11	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	14	CJ
89-14(1)	9848-11	06/05/90	06/15/90	OXYGENATED HYDROCARBON	UG/L	42	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-15(1)	9760-02	05/30/90	06/03/90	1,1,1-Trichloroethane	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	1,1,1-Trichloroethane	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	1,1,2,2-Tetrachloroethane	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	1,1,2,2-Tetrachloroethane	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	1,1,2-Trichloroethane	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	1,1,2-Trichloroethane	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	1,1-Dichloroethene	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	1,1-Dichloroethene	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	1,2-Dichloroethane	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	1,2-Dichloroethane	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	1,2-Dichloroethene (total)	UG/L	220	J
89-15(1)	9760-01	05/30/90	06/03/90	1,2-Dichloroethene (total)	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	1,2-Dichloropropane	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	1,2-Dichloropropane	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	2-Butanone	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	2-Butanone	UG/L	2500	U
89-15(1)	9760-02	05/30/90	06/03/90	2-Hexanone	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	2-Hexanone	UG/L	2500	U
89-15(1)	9760-01	05/30/90	06/03/90	4-Methyl-2-Pentanone	UG/L	2500	U
89-15(1)	9760-02	05/30/90	06/03/90	4-Methyl-2-Pentanone	UG/L	1700	U
89-15(1)	9760-02	05/30/90	06/03/90	Acetone	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	Acetone	UG/L	2500	U
89-15(1)	9760-02	05/30/90	06/03/90	Benzene	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Benzene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Bromodichloromethane	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Bromodichloromethane	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	Bromoform	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Bromoform	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Bromomethane	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	Bromomethane	UG/L	2500	U
89-15(1)	9760-01	05/30/90	06/03/90	Carbon Disulfide	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Carbon Disulfide	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Carbon Tetrachloride	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Carbon Tetrachloride	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	Chlorobenzene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Chlorobenzene	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Chloroethane	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	Chloroethane	UG/L	2500	U
89-15(1)	9760-01	05/30/90	06/03/90	Chloroform	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Chloroform	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Chloromethane	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	Chloromethane	UG/L	2500	U
89-15(1)	9760-01	05/30/90	06/03/90	cis-1,3-Dichloropropene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	cis-1,3-Dichloropropene	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Dibromochloromethane	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Dibromochloromethane	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	Ethylbenzene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Ethylbenzene	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	1,1-Dichloroethane	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	1,1-Dichloroethane	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	Methylene Chloride	UG/L	14000	
89-15(1)	9760-02	05/30/90	06/03/90	Methylene Chloride	UG/L	8800	
89-15(1)	9760-01	05/30/90	06/03/90	Styrene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Styrene	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Tetrachloroethene	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Tetrachloroethene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	Toluene	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Toluene	UG/L	1200	U
89-15(1)	9760-01	05/30/90	06/03/90	trans-1,3-Dichloropropene	UG/L	1200	U
89-15(1)	9760-02	05/30/90	06/03/90	trans-1,3-Dichloropropene	UG/L	840	U
89-15(1)	9760-02	05/30/90	06/03/90	Trichloroethene	UG/L	10000	
89-15(1)	9760-01	05/30/90	06/03/90	Trichloroethene	UG/L	16000	
89-15(1)	9760-01	05/30/90	06/03/90	Vinyl Acetate	UG/L	2500	U
89-15(1)	9760-02	05/30/90	06/03/90	Vinyl Acetate	UG/L	1700	U
89-15(1)	9760-02	05/30/90	06/03/90	Vinyl Chloride	UG/L	1700	U
89-15(1)	9760-01	05/30/90	06/03/90	Vinyl Chloride	UG/L	2500	U
89-15(1)	9760-02	05/30/90	06/03/90	Xylene (total)	UG/L	840	U
89-15(1)	9760-01	05/30/90	06/03/90	Xylene (total)	UG/L	1200	U
89-15(1)	10060-03	06/21/90	07/06/90	1,2,4-Trichlorobenzene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	1,2,4-Trichlorobenzene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-15(1)	10060-02	06/21/90	07/06/90	1,2-Dichlorobenzene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	1,2-Dichlorobenzene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	1,3-Dichlorobenzene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	1,3-Dichlorobenzene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	1,4-Dichlorobenzene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	1,4-Dichlorobenzene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2,4,5-Trichlorophenol	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	2,4,5-Trichlorophenol	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	2,4,6-Trichlorophenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2,4,6-Trichlorophenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2,4-Dichlorophenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2,4-Dichlorophenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2,4-Dimethylphenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2,4-Dimethylphenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2,4-Dinitrophenol	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	2,4-Dinitrophenol	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	2,4-Dinitrotoluene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2,4-Dinitrotoluene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2,6-Dinitrotoluene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2,6-Dinitrotoluene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2-Chloronaphthalene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2-Chloronaphthalene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2-Chlorophenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2-Chlorophenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2-Methylnaphthalene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2-Methylnaphthalene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2-Methylphenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2-Methylphenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	2-Nitroaniline	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	2-Nitroaniline	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	2-Nitrophenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	2-Nitrophenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	3,3'-Dichlorobenzidine	UG/L	19	U
89-15(1)	10060-03	06/21/90	07/06/90	3,3'-Dichlorobenzidine	UG/L	20	U
89-15(1)	10060-02	06/21/90	07/06/90	3-Nitroaniline	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	3-Nitroaniline	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Bromophenyl-phenylether	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Bromophenyl-phenylether	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Chloro-3-methylphenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Chloro-3-methylphenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Chloroaniline	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Chloroaniline	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Methylphenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Methylphenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Nitroaniline	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Nitroaniline	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	4-Nitrophenol	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	4-Nitrophenol	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	Acenaphthene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Acenaphthene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Acenaphthylene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Acenaphthylene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Anthracene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Anthracene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzo(a)anthracene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Benzo(a)anthracene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzo(a)pyrene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Benzo(a)pyrene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzo(b)fluoranthene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Benzo(b)fluoranthene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzo(g,h,i)perylene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Benzo(g,h,i)perylene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzo(k)fluoranthene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Benzo(k)fluoranthene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzoic acid	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-15(1)	10060-03	06/21/90	07/06/90	Benzyl alcohol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Benzyl alcohol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	bis(2-Ethylhexyl)phthalate	UG/L	7	J
89-15(1)	10060-03	06/21/90	07/06/90	bis(2-Ethylhexyl)phthalate	UG/L	4	J
89-15(1)	10060-03	06/21/90	07/06/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Butylbenzylphthalate	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Butylbenzylphthalate	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Chrysene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Chrysene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Di-n-butylphthalate	UG/L	2	BJ
89-15(1)	10060-02	06/21/90	07/06/90	Di-n-butylphthalate	UG/L	2	BJ
89-15(1)	10060-02	06/21/90	07/06/90	Di-n-octylphthalate	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Di-n-octylphthalate	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Dibenz(a,h)anthracene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Dibenz(a,h)anthracene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Dibenzofuran	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Dibenzofuran	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Diethylphthalate	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Diethylphthalate	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Dimethylphthalate	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Dimethylphthalate	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Fluoranthene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Fluoranthene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Fluorene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Fluorene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Hexachlorobenzene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Hexachlorobenzene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Hexachlorobutadiene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Hexachlorobutadiene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Hexachlorocyclopentadiene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Hexachlorocyclopentadiene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Hexachloroethane	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Hexachloroethane	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Isophorone	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Isophorone	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	N-Nitrosodiphenylamine	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	N-Nitrosodiphenylamine	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Naphthalene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Naphthalene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Nitrobenzene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Nitrobenzene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Pentachlorophenol	UG/L	49	U
89-15(1)	10060-02	06/21/90	07/06/90	Pentachlorophenol	UG/L	49	U
89-15(1)	10060-03	06/21/90	07/06/90	Phenanthrene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Phenanthrene	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Phenol	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Phenol	UG/L	10	U
89-15(1)	10060-03	06/21/90	07/06/90	Pyrene	UG/L	10	U
89-15(1)	10060-02	06/21/90	07/06/90	Pyrene	UG/L	10	U
89-15(1)	9760-06	05/30/90	07/02/90	4,4'-DDD	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	4,4'-DDD	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	4,4'-DDE	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	4,4'-DDE	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	4,4'-DDT	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	4,4'-DDT	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	Aldrin	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	Aldrin	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	alpha-BHC	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	alpha-BHC	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	alpha-Chlordane	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	alpha-Chlordane	UG/L	2.5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1016	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1016	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1221	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1221	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1232	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1232	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1242	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1242	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1248	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1248	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1254	UG/L	3.6	J
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1254	UG/L	3.9	J
89-15(1)	9760-05	05/30/90	07/02/90	Aroclor-1260	UG/L	5.0	U
89-15(1)	9760-06	05/30/90	07/02/90	Aroclor-1260	UG/L	5.0	U
89-15(1)	9760-05	05/30/90	07/02/90	beta-BHC	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	beta-BHC	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	delta-BHC	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	delta-BHC	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	Dieldrin	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	Dieldrin	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	Endosulfan I	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	Endosulfan I	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	Endosulfan II	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	Endosulfan II	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	Endosulfan sulfate	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	Endosulfan sulfate	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	Endrin	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	Endrin	UG/L	0.50	U
89-15(1)	9760-06	05/30/90	07/02/90	Endrin ketone	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	Endrin ketone	UG/L	0.50	U
89-15(1)	9760-05	05/30/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	gamma-Chlordane	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	gamma-Chlordane	UG/L	2.5	U
89-15(1)	9760-05	05/30/90	07/02/90	Heptachlor	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	Heptachlor	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	Heptachlor epoxide	UG/L	0.25	U
89-15(1)	9760-06	05/30/90	07/02/90	Heptachlor epoxide	UG/L	0.25	U
89-15(1)	9760-05	05/30/90	07/02/90	Methoxychlor	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	Methoxychlor	UG/L	2.5	U
89-15(1)	9760-06	05/30/90	07/02/90	Toxaphene	UG/L	5.0	U
89-15(1)	9760-05	05/30/90	07/02/90	Toxaphene	UG/L	5.0	U
89-15(1)	10060-03	06/21/90	07/06/90	CYCLOPENTANOL, 2-METHYL-	UG/L	65	BJ
89-15(1)	10060-03	06/21/90	07/06/90	DECANEDIOIC ACID, BIS(2-ETHY	UG/L	53	J
89-15(1)	10060-02	06/21/90	07/06/90	DECANEDIOIC ACID, BIS(2-ETHY	UG/L	72	J
89-15(1)	10060-02	06/21/90	07/06/90	SILICIC ACID (H4SiO4), TETRA	UG/L	9.1	J
89-15(1)	10060-03	06/21/90	07/06/90	UNDECANE	UG/L	10	J
89-15(1)	10060-02	06/21/90	07/06/90	UNDECANE	UG/L	12	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-16(1)	9895-04	06/07/90	06/11/90	1,1,1-Trichloroethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	1,1,2-Trichloroethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	1,1-Dichloroethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	1,1-Dichloroethene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	1,2-Dichloroethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	1,2-Dichloroethene (total)	UG/L	1	J
89-16(1)	9895-04	06/07/90	06/11/90	1,2-Dichloropropane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	2-Butanone	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	2-Hexanone	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	4-Methyl-2-Pentanone	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	Acetone	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	Benzene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Bromodichloromethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Bromoform	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Bromomethane	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	Carbon Disulfide	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Carbon Tetrachloride	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Chlorobenzene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Chloroethane	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	Chloroform	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Chloromethane	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	cis-1,3-Dichloropropene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Dibromochloromethane	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Ethylbenzene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Methylene Chloride	UG/L	2	BJ
89-16(1)	9895-04	06/07/90	06/11/90	Styrene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Tetrachloroethene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Toluene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	trans-1,3-Dichloropropene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Trichloroethene	UG/L	5	U
89-16(1)	9895-04	06/07/90	06/11/90	Vinyl Acetate	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	Vinyl Chloride	UG/L	10	U
89-16(1)	9895-04	06/07/90	06/11/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-17(1)	9909-06	06/08/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	2-Butanone	UG/L	10	R
89-17(1)	9909-06	06/08/90	06/13/90	2-Hexanone	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	Acetone	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	Benzene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Bromoform	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Bromomethane	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Chlorobenzene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Chloroethane	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	Chloroform	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Chloromethane	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Ethylbenzene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Methylene Chloride	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Styrene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Toluene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Trichloroethene	UG/L	5	U
89-17(1)	9909-06	06/08/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-17(1)	9909-06	06/08/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-18(1)	9932-03	06/09/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	2-Butanone	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	2-Hexanone	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	Acetone	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	Benzene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Bromodichloromethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Bromoform	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Bromomethane	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	Carbon Disulfide	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Chlorobenzene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Chloroethane	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	Chloroform	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Chloromethane	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Dibromochloromethane	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Ethylbenzene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Methylene Chloride	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Styrene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Tetrachloroethene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Toluene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Trichloroethene	UG/L	5	U
89-18(1)	9932-03	06/09/90	06/13/90	Vinyl Acetate	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	Vinyl Chloride	UG/L	10	U
89-18(1)	9932-03	06/09/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-20(3)	9849-01	06/05/90	06/11/90	1,1,1-Trichloroethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,1,2-Trichloroethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,1-Dichloroethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,1-Dichloroethene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,2-Dichloroethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,2-Dichloroethene (total)	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	1,2-Dichloropropane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	2-Butanone	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	2-Hexanone	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	4-Methyl-2-Pentanone	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	Acetone	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	Benzene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Bromodichloromethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Bromoform	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Bromomethane	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	Carbon Disulfide	UG/L	250	J
89-20(3)	9849-01	06/05/90	06/11/90	Carbon Tetrachloride	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Chlorobenzene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Chloroethane	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	Chloroform	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Chloromethane	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	cis-1,3-Dichloropropene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Dibromochloromethane	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Ethylbenzene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Methylene Chloride	UG/L	3300	U
89-20(3)	9849-01	06/05/90	06/11/90	Styrene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Tetrachloroethene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Toluene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	trans-1,3-Dichloropropene	UG/L	360	U
89-20(3)	9849-01	06/05/90	06/11/90	Trichloroethene	UG/L	11000	U
89-20(3)	9849-01	06/05/90	06/11/90	Vinyl Acetate	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	Vinyl Chloride	UG/L	710	U
89-20(3)	9849-01	06/05/90	06/11/90	Xylene (total)	UG/L	360	U
89-20(3)	9849-02	06/05/90	06/14/90	1,2,4-Trichlorobenzene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	1,2-Dichlorobenzene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	1,3-Dichlorobenzene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	1,4-Dichlorobenzene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2,4,5-Trichlorophenol	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	2,4,6-Trichlorophenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2,4-Dichlorophenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2,4-Dimethylphenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2,4-Dinitrophenol	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	2,4-Dinitrotoluene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2,6-Dinitrotoluene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2-Chloronaphthalene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2-Chlorophenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2-Methylnaphthalene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2-Methylphenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	2-Nitroaniline	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	2-Nitrophenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	3,3'-Dichlorobenzidine	UG/L	21	U
89-20(3)	9849-02	06/05/90	06/14/90	3-Nitroaniline	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	4,6-Dinitro-2-methylphenol	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Bromophenyl-phenylether	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Chloro-3-methylphenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Chloroaniline	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Chlorophenyl-phenylether	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Methylphenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Nitroaniline	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	4-Nitrophenol	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	Acenaphthene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Acenaphthylene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Anthracene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Benzo(a)anthracene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Benzo(a)pyrene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Benzo(b)fluoranthene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Benzo(g,h,i)perylene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Benzo(k)fluoranthene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Benzoic acid	UG/L	53	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-20(3)	9849-02	06/05/90	06/14/90	Benzyl alcohol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	bis(2-Chloroethoxy)methane	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	bis(2-Chloroethyl)ether	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	bis(2-Ethylhexyl)phthalate	UG/L	5	BJ
89-20(3)	9849-02	06/05/90	06/14/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Butylbenzylphthalate	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Chrysene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Di-n-butylphthalate	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Di-n-octylphthalate	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Dibenz(a,h)anthracene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Dibenzofuran	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Diethylphthalate	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Dimethylphthalate	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Fluoranthene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Fluorene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Hexachlorobenzene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Hexachlorobutadiene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Hexachlorocyclopentadiene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Hexachloroethane	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Isophorone	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	N-Nitroso-di-n-propylamine	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	N-Nitrosodiphenylamine	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Naphthalene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Nitrobenzene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Pentachlorophenol	UG/L	53	U
89-20(3)	9849-02	06/05/90	06/14/90	Phenanthrene	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Phenol	UG/L	11	U
89-20(3)	9849-02	06/05/90	06/14/90	Pyrene	UG/L	11	U
89-20(3)	10873-01	08/13/90	08/26/90	4,4'-DDD	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	4,4'-DDE	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	4,4'-DDT	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	Aldrin	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	alpha-BHC	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1016	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1221	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1232	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1242	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1248	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1254	UG/L	1.1	U
89-20(3)	10873-01	08/13/90	08/26/90	Aroclor-1260	UG/L	1.1	U
89-20(3)	10873-01	08/13/90	08/26/90	beta-BHC	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	delta-BHC	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	Dieldrin	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	Endosulfan I	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	Endosulfan II	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	Endrin	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	Endrin ketone	UG/L	0.11	U
89-20(3)	10873-01	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Heptachlor	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.055	U
89-20(3)	10873-01	08/13/90	08/26/90	Methoxychlor	UG/L	0.55	U
89-20(3)	10873-01	08/13/90	08/26/90	Toxaphene	UG/L	1.1	U
89-20(3)	9849-02	06/05/90	06/14/90	1,2,4-TRITHIOLANE	UG/L	18	J
89-20(3)	9849-02	06/05/90	06/14/90	ALCOHOL	UG/L	52	CJ
89-20(3)	9849-02	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	24	CJ
89-20(3)	9849-02	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	94	CJ
89-20(3)	9849-02	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	100	CJ
89-20(3)	9849-02	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	34	CJ
89-20(3)	9849-02	06/05/90	06/14/90	OXYGENATED HYDROCARBON	UG/L	49	CJ
89-20(3)	9849-02	06/05/90	06/14/90	SULFUR COMPOUND	UG/L	16	CJ
89-20(3)	9849-02	06/05/90	06/14/90	TRISULFIDE, DIMETHYL	UG/L	9.9	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,1,1-Trichloroethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,1,2-Trichloroethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,1-Dichloroethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,1-Dichloroethene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,2-Dichloroethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,2-Dichloroethene (total)	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	1,2-Dichloropropane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	2-Butanone	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	2-Hexanone	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	4-Methyl-2-Pentanone	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Acetone	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Benzene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Bromodichloromethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Bromoform	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Bromomethane	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Carbon Disulfide	UG/L	200	J
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Carbon Tetrachloride	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Chlorobenzene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Chloroethane	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Chloroform	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Chloromethane	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	cis-1,3-Dichloropropene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Dibromochloromethane	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Ethylbenzene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Methylene Chloride	UG/L	2500	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Styrene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Tetrachloroethene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Toluene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	trans-1,3-Dichloropropene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Trichloroethene	UG/L	360	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Vinyl Acetate	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Vinyl Chloride	UG/L	710	U
89-20(3)MS	9849-01MS	06/05/90	06/12/90	Xylene (total)	UG/L	360	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	1,2,4-Trichlorobenzene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	1,2-Dichlorobenzene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	1,3-Dichlorobenzene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	1,4-Dichlorobenzene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,4,5-Trichlorophenol	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,4,6-Trichlorophenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,4-Dichlorophenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,4-Dimethylphenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,4-Dinitrophenol	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,4-Dinitrotoluene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2,6-Dinitrotoluene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2-Chloronaphthalene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2-Chlorophenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2-Methylnaphthalene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2-Methylphenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2-Nitroaniline	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	2-Nitrophenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	3,3'-Dichlorobenzidine	UG/L	21	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	3-Nitroaniline	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4,6-Dinitro-2-methylphenol	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Bromophenyl-phenylether	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Chloro-3-methylphenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Chloroaniline	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Chlorophenyl-phenylether	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Methylphenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Nitroaniline	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	4-Nitrophenol	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Acenaphthene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Acenaphthylene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Anthracene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzo(a)anthracene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzo(a)pyrene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzo(b)fluoranthene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzo(g,h,i)perylene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzo(k)fluoranthene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzoic acid	UG/L	53	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Benzyl alcohol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	bis(2-Chloroethoxy)methane	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	bis(2-Chloroethyl)ether	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	bis(2-Ethylhexyl)phthalate	UG/L	7	BJ
89-20(3)MS	9849-02MS	06/05/90	06/14/90	bis-2(Chloroisopropyl)ether	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Butylbenzylphthalate	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Chrysene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Di-n-butylphthalate	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Di-n-octylphthalate	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Dibenz(a,h)anthracene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Dibenzofuran	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Diethylphthalate	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Dimethylphthalate	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Fluoranthene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Fluorene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Hexachlorobenzene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Hexachlorobutadiene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Hexachlorocyclopentadiene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Hexachloroethane	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Indeno(1,2,3-cd)pyrene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Isophorone	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	N-Nitroso-di-n-propylamine	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	N-Nitrosodiphenylamine	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Naphthalene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Nitrobenzene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Pentachlorophenol	UG/L	53	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Phenanthrene	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Phenol	UG/L	11	U
89-20(3)MS	9849-02MS	06/05/90	06/14/90	Pyrene	UG/L	11	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	4,4'-DDD	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	4,4'-DDE	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	4,4'-DDT	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aldrin	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	alpha-BHC	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1016	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1221	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1232	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1242	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1248	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1254	UG/L	1.0	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Aroclor-1260	UG/L	1.0	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	beta-BHC	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	delta-BHC	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Dieldrin	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Endosulfan I	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Endosulfan II	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Endrin	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Endrin ketone	UG/L	0.10	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Heptachlor	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.052	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Methoxychlor	UG/L	0.52	U
89-20(3)MS	10873-01MS	08/13/90	08/26/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,1,1-Trichloroethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,1,2-Trichloroethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,1-Dichloroethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,1-Dichloroethene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,2-Dichloroethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,2-Dichloroethene (total)	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	1,2-Dichloropropane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	2-Butanone	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	2-Hexanone	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	4-Methyl-2-Pentanone	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Acetone	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Benzene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Bromodichloromethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Bromoform	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Bromomethane	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Carbon Disulfide	UG/L	200	J
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Carbon Tetrachloride	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Chlorobenzene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Chloroethane	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Chloroform	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Chloromethane	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	cis-1,3-Dichloropropene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Dibromochloromethane	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Ethylbenzene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Methylene Chloride	UG/L	2500	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Styrene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Tetrachloroethene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Toluene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	trans-1,3-Dichloropropene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Trichloroethene	UG/L	360	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Vinyl Acetate	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Vinyl Chloride	UG/L	710	U
89-20(3)MSD	9849-01MSD	06/05/90	06/12/90	Xylene (total)	UG/L	360	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	1,2,4-Trichlorobenzene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	1,2-Dichlorobenzene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	1,3-Dichlorobenzene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	1,4-Dichlorobenzene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,4,5-Trichlorophenol	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,4,6-Trichlorophenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,4-Dichlorophenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,4-Dimethylphenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,4-Dinitrophenol	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,4-Dinitrotoluene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2,6-Dinitrotoluene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2-Chloronaphthalene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2-Chlorophenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2-Methylnaphthalene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2-Methylphenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2-Nitroaniline	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	2-Nitrophenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	3,3'-Dichlorobenzidine	UG/L	20	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	3-Nitroaniline	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Bromophenyl-phenylether	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Chloro-3-methylphenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Chloroaniline	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Chlorophenyl-phenylether	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Methylphenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Nitroaniline	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	4-Nitrophenol	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Acenaphthene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Acenaphthylene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Anthracene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzo(a)anthracene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzo(a)pyrene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzo(b)fluoranthene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzo(g,h,i)perylene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzo(k)fluoranthene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzoic acid	UG/L	51	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Benzyl alcohol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	bis(2-Chloroethoxy)methane	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	bis(2-Chloroethyl)ether	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	bis(2-Ethylhexyl)phthalate	UG/L	7	BJ
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Butylbenzylphthalate	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Chrysene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Di-n-butylphthalate	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Di-n-octylphthalate	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Dibenz(a,h)anthracene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Dibenzofuran	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Diethylphthalate	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Dimethylphthalate	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Fluoranthene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Fluorene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Hexachlorobenzene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Hexachlorobutadiene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Hexachlorocyclopentadiene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Hexachloroethane	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Isophorone	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	N-Nitroso-di-n-propylamine	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	N-Nitrosodiphenylamine	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Naphthalene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Nitrobenzene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Pentachlorophenol	UG/L	51	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Phenanthrene	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Phenol	UG/L	10	U
89-20(3)MSD	9849-02MSD	06/05/90	06/14/90	Pyrene	UG/L	10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	4,4'-DDD	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	4,4'-DDE	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	4,4'-DDT	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aldrin	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	alpha-BHC	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	alpha-Chlordane	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1016	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1221	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1232	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1242	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1248	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1254	UG/L	1.0	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Aroclor-1260	UG/L	1.0	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	beta-BHC	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	delta-BHC	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Dieldrin	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Endosulfan I	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Endosulfan II	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Endosulfan sulfate	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Endrin	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Endrin ketone	UG/L	0.10	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	gamma-BHC (Lindane)	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	gamma-Chlordane	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Heptachlor	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Heptachlor epoxide	UG/L	0.051	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Methoxychlor	UG/L	0.51	U
89-20(3)MSD	10873-01MSD	08/13/90	08/26/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-1(0)	9670-01	05/23/90	05/25/90	1,1,1-Trichloroethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	1,1,2,2-Tetrachloroethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	1,1,2-Trichloroethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	1,1-Dichloroethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	1,1-Dichloroethene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	1,2-Dichloroethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	1,2-Dichloroethene (total)	UG/L	4000	U
B-1(0)	9670-01	05/23/90	05/25/90	1,2-Dichloropropane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	2-Butanone	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	2-Hexanone	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	4-Methyl-2-Pentanone	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	Acetone	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	Benzene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Bromodichloromethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Bromoform	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Bromomethane	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	Carbon Disulfide	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Carbon Tetrachloride	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Chlorobenzene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Chloroethane	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	Chloroform	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Chloromethane	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	cis-1,3-Dichloropropene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Dibromochloromethane	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Ethylbenzene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Methylene Chloride	UG/L	370	U
B-1(0)	9670-01	05/23/90	05/25/90	Styrene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Tetrachloroethene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Toluene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	trans-1,3-Dichloropropene	UG/L	250	U
B-1(0)	9670-01	05/23/90	05/25/90	Trichloroethene	UG/L	7100	U
B-1(0)	9670-01	05/23/90	05/25/90	Vinyl Acetate	UG/L	500	U
B-1(0)	9670-01	05/23/90	05/25/90	Vinyl Chloride	UG/L	120	J
B-1(0)	9670-01	05/23/90	05/25/90	Xylene (total)	UG/L	250	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL	
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,1,1-Trichloroethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,1,2-Trichloroethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,1-Dichloroethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,1-Dichloroethene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,2-Dichloroethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,2-Dichloroethene (total)	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	1,2-Dichloropropane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	2-Butanone	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	2-Hexanone	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	4-Methyl-2-Pentanone	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Acetone	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Benzene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Bromodichloromethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Bromoform	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Bromomethane	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Carbon Disulfide	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Carbon Tetrachloride	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Chlorobenzene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Chloroethane	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Chloroform	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Chloromethane	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	cis-1,3-Dichloropropene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Dibromochloromethane	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Ethylbenzene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Methylene Chloride	UG/L	380000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Styrene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Tetrachloroethene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Toluene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	trans-1,3-Dichloropropene	UG/L	25000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Trichloroethene	UG/L	92000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Vinyl Acetate	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Vinyl Chloride	UG/L	50000	U
B-3(0)	DNAP	9705-12	05/25/90	05/29/90	Xylene (total)	UG/L	25000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-6(0)	9705-14	05/25/90	05/31/90	1,1,1-Trichloroethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	1,1,2-Trichloroethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	1,1-Dichloroethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	1,1-Dichloroethene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	1,2-Dichloroethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	1,2-Dichloroethene (total)	UG/L	10000	J
B-6(0)	9705-14	05/25/90	05/31/90	1,2-Dichloropropane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	2-Butanone	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	2-Hexanone	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	4-Methyl-2-Pentanone	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	Acetone	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	Benzene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Bromodichloromethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Bromoform	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Bromomethane	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	Carbon Disulfide	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Carbon Tetrachloride	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Chlorobenzene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Chloroethane	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	Chloroform	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Chloromethane	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	cis-1,3-Dichloropropene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Dibromochloromethane	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Ethylbenzene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Methylene Chloride	UG/L	12000	J
B-6(0)	9705-14	05/25/90	05/31/90	Styrene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Tetrachloroethene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Toluene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	trans-1,3-Dichloropropene	UG/L	13000	U
B-6(0)	9705-14	05/25/90	05/31/90	Trichloroethene	UG/L	200000	U
B-6(0)	9705-14	05/25/90	05/31/90	Vinyl Acetate	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	Vinyl Chloride	UG/L	25000	U
B-6(0)	9705-14	05/25/90	05/31/90	Xylene (total)	UG/L	13000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-7(0)	9729-07	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,1-Dichloroethene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,2-Dichloroethene (total)	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	2-Butanone	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	2-Hexanone	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	Acetone	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	Benzene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Bromodichloromethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Bromoform	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Bromomethane	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	Carbon Disulfide	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Chlorobenzene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Chloroethane	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	Chloroform	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Chloromethane	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Dibromochloromethane	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Ethylbenzene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Methylene Chloride	UG/L	65000	U
B-7(0)	9729-07	05/26/90	05/30/90	Styrene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Tetrachloroethene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Toluene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Trichloroethene	UG/L	2500	U
B-7(0)	9729-07	05/26/90	05/30/90	Vinyl Acetate	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	Vinyl Chloride	UG/L	5000	U
B-7(0)	9729-07	05/26/90	05/30/90	Xylene (total)	UG/L	2500	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-8(0)	9670-03	05/23/90	05/25/90	1,1,1-Trichloroethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,1,2-Trichloroethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,1-Dichloroethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,1-Dichloroethene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,2-Dichloroethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,2-Dichloroethene (total)	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	1,2-Dichloropropane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	2-Butanone	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	2-Hexanone	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	4-Methyl-2-Pentanone	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	Acetone	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	Benzene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Bromodichloromethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Bromoform	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Bromomethane	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	Carbon Disulfide	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Carbon Tetrachloride	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Chlorobenzene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Chloroethane	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	Chloroform	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Chloromethane	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	cis-1,3-Dichloropropene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Dibromochloromethane	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Ethylbenzene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Methylene Chloride	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Styrene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Tetrachloroethene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Toluene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	trans-1,3-Dichloropropene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Trichloroethene	UG/L	5	U
B-8(0)	9670-03	05/23/90	05/25/90	Vinyl Acetate	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	Vinyl Chloride	UG/L	10	U
B-8(0)	9670-03	05/23/90	05/25/90	Xylene (total)	UG/L	5	U
B-8(0)	9670-09	05/23/90	05/31/90	1,2,4-Trichlorobenzene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	1,2-Dichlorobenzene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	1,3-Dichlorobenzene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	1,4-Dichlorobenzene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2,4,5-Trichlorophenol	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	2,4,6-Trichlorophenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2,4-Dichlorophenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2,4-Dimethylphenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2,4-Dinitrophenol	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	2,4-Dinitrotoluene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2,6-Dinitrotoluene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2-Chloronaphthalene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2-Chlorophenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2-Methylnaphthalene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2-Methylphenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	2-Nitroaniline	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	2-Nitrophenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	3,3'-Dichlorobenzidine	UG/L	20	U
B-8(0)	9670-09	05/23/90	05/31/90	3-Nitroaniline	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Bromophenyl-phenylether	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Chloro-3-methylphenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Chloroaniline	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Chlorophenyl-phenylether	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Methylphenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Nitroaniline	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	4-Nitrophenol	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	Acenaphthene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Acenaphthylene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Anthracene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Benzo(a)anthracene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Benzo(a)pyrene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Benzo(b)fluoranthene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Benzo(g,h,i)perylene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Benzo(k)fluoranthene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-8(0)	9670-09	05/23/90	05/31/90	Benzyl alcohol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	bis(2-Chloroethoxy)methane	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	bis(2-Chloroethyl)ether	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	bis(2-Ethylhexyl)phthalate	UG/L	3	J
B-8(0)	9670-09	05/23/90	05/31/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Butylbenzylphthalate	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Chrysene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Di-n-butylphthalate	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Di-n-octylphthalate	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Dibenz(a,h)anthracene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Dibenzofuran	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Diethylphthalate	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Dimethylphthalate	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Fluoranthene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Fluorene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Hexachlorobenzene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Hexachlorobutadiene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Hexachlorocyclopentadiene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Hexachloroethane	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Isophorone	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	N-Nitroso-di-n-propylamine	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	N-Nitrosodiphenylamine	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Naphthalene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Nitrobenzene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Pentachlorophenol	UG/L	50	U
B-8(0)	9670-09	05/23/90	05/31/90	Phenanthrene	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Phenol	UG/L	10	U
B-8(0)	9670-09	05/23/90	05/31/90	Pyrene	UG/L	10	U
B-8(0)	9670-10	05/23/90	06/16/90	4,4'-DDD	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	4,4'-DDE	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	4,4'-DDT	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	Aldrin	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	alpha-BHC	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	alpha-Chlordane	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1016	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1221	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1232	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1242	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1248	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1254	UG/L	1.0	U
B-8(0)	9670-10	05/23/90	06/16/90	Aroclor-1260	UG/L	1.0	U
B-8(0)	9670-10	05/23/90	06/16/90	beta-BHC	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	delta-BHC	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	Dieldrin	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	Endosulfan I	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	Endosulfan II	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	Endosulfan sulfate	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	Endrin	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	Endrin ketone	UG/L	0.10	U
B-8(0)	9670-10	05/23/90	06/16/90	gamma-BHC (Lindane)	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	gamma-Chlordane	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Heptachlor	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	Heptachlor epoxide	UG/L	0.052	U
B-8(0)	9670-10	05/23/90	06/16/90	Methoxychlor	UG/L	0.52	U
B-8(0)	9670-10	05/23/90	06/16/90	Toxaphene	UG/L	1.0	U
B-8(0)	9670-03	05/23/90	05/25/90	METHANE, DICHLOROFLUORO-	UG/L	7.6	J
B-8(0)	9670-03	05/23/90	05/25/90	METHANE, TRICHLOROFLUORO-	UG/L	23	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,1,1-Trichloroethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,1,2-Trichloroethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,1-Dichloroethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,1-Dichloroethene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,2-Dichloroethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,2-Dichloroethene (total)	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	1,2-Dichloropropane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	2-Butanone	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	2-Hexanone	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	4-Methyl-2-Pentanone	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Acetone	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Benzene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Bromodichloromethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Bromoform	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Bromomethane	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Carbon Disulfide	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Carbon Tetrachloride	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Chlorobenzene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Chloroethane	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Chloroform	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Chloromethane	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	cis-1,3-Dichloropropene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Dibromochloromethane	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Ethylbenzene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Methylene Chloride	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Styrene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Tetrachloroethene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Toluene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	trans-1,3-Dichloropropene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Trichloroethene	UG/L	5	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Vinyl Acetate	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Vinyl Chloride	UG/L	10	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	Xylene (total)	UG/L	5	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	1,2,4-Trichlorobenzene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	1,2-Dichlorobenzene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	1,3-Dichlorobenzene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	1,4-Dichlorobenzene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,4,5-Trichlorophenol	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,4,6-Trichlorophenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,4-Dichlorophenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,4-Dimethylphenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,4-Dinitrophenol	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,4-Dinitrotoluene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2,6-Dinitrotoluene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2-Chloronaphthalene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2-Chlorophenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2-Methylnaphthalene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2-Methylphenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2-Nitroaniline	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	2-Nitrophenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	3,3'-Dichlorobenzidine	UG/L	19	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	3-Nitroaniline	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Bromophenyl-phenylether	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Chloro-3-methylphenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Chloroaniline	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Chlorophenyl-phenylether	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Methylphenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Nitroaniline	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	4-Nitrophenol	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Acenaphthene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Acenaphthylene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Anthracene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzo(a)anthracene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzo(a)pyrene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzo(b)fluoranthene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzo(g,h,i)perylene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzo(k)fluoranthene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Benzyl alcohol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	bis(2-Chloroethoxy)methane	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	bis(2-Chloroethyl)ether	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	bis(2-Ethylhexyl)phthalate	UG/L	3	J
B-8(0) (FD)	9670-11	05/23/90	05/31/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Butylbenzylphthalate	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Chrysene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Di-n-butylphthalate	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Di-n-octylphthalate	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Dibenz(a,h)anthracene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Dibenzofuran	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Diethylphthalate	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Dimethylphthalate	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Fluoranthene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Fluorene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Hexachlorobenzene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Hexachlorobutadiene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Hexachlorocyclopentadiene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Hexachloroethane	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Isophorone	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	N-Nitroso-di-n-propylamine	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	N-Nitrosodiphenylamine	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Naphthalene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Nitrobenzene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Pentachlorophenol	UG/L	47	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Phenanthrene	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Phenol	UG/L	9	U
B-8(0) (FD)	9670-11	05/23/90	05/31/90	Pyrene	UG/L	9	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	4,4'-DDD	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	4,4'-DDE	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	4,4'-DDT	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aldrin	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	alpha-BHC	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	alpha-Chlordane	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1016	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1221	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1232	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1242	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1248	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1254	UG/L	1.2	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Aroclor-1260	UG/L	1.2	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	beta-BHC	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	delta-BHC	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Dieldrin	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Endosulfan I	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Endosulfan II	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Endosulfan sulfate	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Endrin	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Endrin ketone	UG/L	0.12	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	gamma-BHC (Lindane)	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	gamma-Chlordane	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Heptachlor	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Heptachlor epoxide	UG/L	0.061	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Methoxychlor	UG/L	0.61	U
B-8(0) (FD)	9670-12	05/23/90	06/16/90	Toxaphene	UG/L	1.2	U
B-8(0) (FD)	9670-04	05/23/90	05/25/90	METHANE, TRICHLOROFLUORO-	UG/L	9.9	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-9(0)	9705-11	05/25/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	2-Butanone	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	2-Hexanone	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	Acetone	UG/L	11	B
B-9(0)	9705-11	05/25/90	05/29/90	Benzene	UG/L	2	J
B-9(0)	9705-11	05/25/90	05/29/90	Bromodichloromethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Bromoform	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Bromomethane	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	Carbon Disulfide	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Chlorobenzene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Chloroethane	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	Chloroform	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Chloromethane	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Dibromochloromethane	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Ethylbenzene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Methylene Chloride	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Styrene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Tetrachloroethene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Toluene	UG/L	1	J
B-9(0)	9705-11	05/25/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Trichloroethene	UG/L	5	U
B-9(0)	9705-11	05/25/90	05/29/90	Vinyl Acetate	UG/L	10	U
B-9(0)	9705-11	05/25/90	05/29/90	Vinyl Chloride	UG/L	6	J
B-9(0)	9705-11	05/25/90	05/29/90	Xylene (total)	UG/L	3	J
B-9(0)	9705-11	05/25/90	05/29/90	Benzene, 1-methyl-4-(1-methyl)	UG/L	9.5	IJ
B-9(0)	9705-11	05/25/90	05/29/90	Ethane, 1,2-dichloro-1,1,2-t	UG/L	6.9	IJ
B-9(0)	9705-11	05/25/90	05/29/90	Methane, dimethoxy-	UG/L	11	J
B-9(0)	9705-11	05/25/90	05/29/90	METHANE, TRICHLOROFLUORO-	UG/L	9.2	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-10A(1)	9705-16	05/25/90	05/30/90	1,1,1-Trichloroethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	1,1,2-Trichloroethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	1,2-Dichloroethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	1,2-Dichloroethane (total)	UG/L	4600	J
B-10A(1)	9705-16	05/25/90	05/30/90	1,2-Dichloropropane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	2-Butanone	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	2-Hexanone	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Acetone	UG/L	3600	J
B-10A(1)	9705-16	05/25/90	05/30/90	Benzene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Bromodichloromethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Bromoform	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Bromomethane	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Carbon Disulfide	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Carbon Tetrachloride	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Chlorobenzene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Chloroethane	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Chloroform	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Chloromethane	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Dibromochloromethane	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Ethylbenzene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Methylene Chloride	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Styrene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Tetrachloroethene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Toluene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Trichloroethene	UG/L	65000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Vinyl Acetate	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Vinyl Chloride	UG/L	10000	U
B-10A(1)	9705-16	05/25/90	05/30/90	Xylene (total)	UG/L	5000	U
B-10A(1)	9705-17	05/25/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	1,2-Dichlorobenzene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	1,3-Dichlorobenzene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	1,4-Dichlorobenzene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,4,5-Trichlorophenol	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,4,6-Trichlorophenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,4-Dichlorophenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,4-Dimethylphenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,4-Dinitrophenol	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,4-Dinitrotoluene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2,6-Dinitrotoluene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2-Chloronaphthalene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2-Chlorophenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2-Methylnaphthalene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2-Methylphenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	2-Nitroaniline	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	2-Nitrophenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	400	U
B-10A(1)	9705-17	05/25/90	06/05/90	3-Nitroaniline	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Bromophenyl-phenylether	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Chloro-3-methylphenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Chloroaniline	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Methylphenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Nitroaniline	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	4-Nitrophenol	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	Acenaphthene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Acenaphthylene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Anthracene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Benzo(a)anthracene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Benzo(a)pyrene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Benzo(b)fluoranthene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Benzo(g,h,i)perylene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Benzo(k)fluoranthene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Benzoic acid	UG/L	1000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-10A(1)	9705-17	05/25/90	06/05/90	Benzyl alcohol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Butylbenzylphthalate	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Chrysene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Di-n-butylphthalate	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Di-n-octylphthalate	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Dibenz(a,h)anthracene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Dibenzofuran	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Diethylphthalate	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Dimethylphthalate	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Fluoranthene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Fluorene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Hexachlorobenzene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Hexachlorobutadiene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Hexachlorocyclopentadiene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Hexachloroethane	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Isophorone	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	N-Nitrosodiphenylamine	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Naphthalene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Nitrobenzene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Pentachlorophenol	UG/L	1000	U
B-10A(1)	9705-17	05/25/90	06/05/90	Phenanthrene	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Phenol	UG/L	200	U
B-10A(1)	9705-17	05/25/90	06/05/90	Pyrene	UG/L	200	U
B-10A(1)	9705-18	05/25/90	06/26/90	4,4'-DDD	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	4,4'-DDE	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	4,4'-DDT	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aldrin	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	alpha-BHC	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	alpha-Chlordane	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1016	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1221	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1232	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1242	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1248	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1254	UG/L	38	U
B-10A(1)	9705-18	05/25/90	06/26/90	Aroclor-1260	UG/L	22	U
B-10A(1)	9705-18	05/25/90	06/26/90	beta-BHC	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	delta-BHC	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	Dieldrin	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	Endosulfan I	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	Endosulfan II	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	Endosulfan sulfate	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	Endrin	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	Endrin ketone	UG/L	2.2	U
B-10A(1)	9705-18	05/25/90	06/26/90	gamma-BHC (Lindane)	UG/L	3.5	U
B-10A(1)	9705-18	05/25/90	06/26/90	gamma-Chlordane	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Heptachlor	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	Heptachlor epoxide	UG/L	1.1	U
B-10A(1)	9705-18	05/25/90	06/26/90	Methoxychlor	UG/L	11	U
B-10A(1)	9705-18	05/25/90	06/26/90	Toxaphene	UG/L	22	U
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	190	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	220	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	380	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	270	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	220	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	610	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	180	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	190	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	240	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	760	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	ALCOHOL	UG/L	320	CJ
B-10A(1)	9705-17	05/25/90	06/05/90	DECANE	UG/L	2100	J
B-10A(1)	9705-17	05/25/90	06/05/90	DECANE, 2,5,9-TRIMETHYL-	UG/L	170	JJ
B-10A(1)	9705-17	05/25/90	06/05/90	DECANE, 3-METHYL-	UG/L	230	J

TABLE 1
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-10A(1)	9705-17	05/25/90	06/05/90	HEPTADECANE	UG/L	250	J
B-10A(1)	9705-17	05/25/90	06/05/90	HEPTADECANE, 2,6-DIMETHYL-	UG/L	160	J
B-10A(1)	9705-17	05/25/90	06/05/90	HEPTANE, 3-ETHYL-2-METHYL-	UG/L	370	IJ
B-10A(1)	9705-17	05/25/90	06/05/90	HEXADECANE	UG/L	350	J
B-10A(1)	9705-17	05/25/90	06/05/90	NONANE	UG/L	1200	J
B-10A(1)	9705-17	05/25/90	06/05/90	OCTANE, 3-METHYL-	UG/L	230	IJ
B-10A(1)	9705-17	05/25/90	06/05/90	PENTADECANE	UG/L	390	J
B-10A(1)	9705-17	05/25/90	06/05/90	TRIDECANE	UG/L	390	J
B-10A(1)	9705-17	05/25/90	06/05/90	UNDECANE	UG/L	1300	J
B-10A(1)	9705-17	05/25/90	06/05/90	UNDECANE, 4,7-DIMETHYL-	UG/L	470	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-10S(0)	9705-15	05/25/90	05/30/90	1,1,1-Trichloroethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,1,2-Trichloroethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,1-Dichloroethene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,2-Dichloroethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,2-Dichloroethene (total)	UG/L	2100	U
B-10S(0)	9705-15	05/25/90	05/30/90	1,2-Dichloropropane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	2-Butanone	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	2-Hexanone	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	4-Methyl-2-Pentanone	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Acetone	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Benzene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Bromodichloromethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Bromoform	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Bromomethane	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Carbon Disulfide	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Carbon Tetrachloride	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Chlorobenzene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Chloroethane	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Chloroform	UG/L	580	J
B-10S(0)	9705-15	05/25/90	05/30/90	Chloromethane	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	cis-1,3-Dichloropropene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Dibromochloromethane	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Ethylbenzene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Methylene Chloride	UG/L	720	J
B-10S(0)	9705-15	05/25/90	05/30/90	Styrene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Tetrachloroethene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Toluene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	trans-1,3-Dichloropropene	UG/L	1000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Trichloroethene	UG/L	36000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Vinyl Acetate	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Vinyl Chloride	UG/L	2000	U
B-10S(0)	9705-15	05/25/90	05/30/90	Xylene (total)	UG/L	1000	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-11(0)	9729-06	05/26/90	05/31/90	1,1,1-Trichloroethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,1,2-Trichloroethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,1-Dichloroethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,1-Dichloroethene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,2-Dichloroethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,2-Dichloroethene (total)	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	1,2-Dichloropropane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	2-Butanone	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	2-Hexanone	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	4-Methyl-2-Pentanone	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	Acetone	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	Benzene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Bromodichloromethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Bromoform	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Bromomethane	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	Carbon Disulfide	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Carbon Tetrachloride	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Chlorobenzene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Chloroethane	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	Chloroform	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Chloromethane	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	cis-1,3-Dichloropropene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Dibromochloromethane	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Ethylbenzene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Methylene Chloride	UG/L	1500000	U
B-11(0)	9729-06	05/26/90	05/31/90	Styrene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Tetrachloroethene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Toluene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	trans-1,3-Dichloropropene	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	Trichloroethene	UG/L	39000	J
B-11(0)	9729-06	05/26/90	05/31/90	Vinyl Acetate	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	Vinyl Chloride	UG/L	100000	U
B-11(0)	9729-06	05/26/90	05/31/90	Xylene (total)	UG/L	50000	U
B-11(0)	9729-06	05/26/90	05/31/90	METHANE, TRICHLOROFLUORO-	UG/L	200000	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-12(0)	9788-01	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	2-Butanone	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	Acetone	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	Benzene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Bromoform	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Bromomethane	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Chloroethane	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	Chloroform	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Chloromethane	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Styrene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Toluene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
B-12(0)	9788-01	05/31/90	06/04/90	Trichloroethene	UG/L	41	U
B-12(0)	9788-01	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
B-12(0)	9788-01	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
B-12(0)	9788-02	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	2-Nitroaniline	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	20	U
B-12(0)	9788-02	05/31/90	06/13/90	3-Nitroaniline	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Methylphenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Nitroaniline	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	4-Nitrophenol	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Anthracene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Benzoic acid	UG/L	51	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-12(0)	9788-02	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Chrysene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Fluorene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Isophorone	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Naphthalene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Pentachlorophenol	UG/L	51	U
B-12(0)	9788-02	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Phenol	UG/L	10	U
B-12(0)	9788-02	05/31/90	06/13/90	Pyrene	UG/L	10	U
B-12(0)	10841-04	08/10/90	08/14/90	4,4'-DDD	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	4,4'-DDE	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	4,4'-DDT	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	Aldrin	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	alpha-BHC	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	alpha-Chlordane	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1016	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1221	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1232	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1242	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1248	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1254	UG/L	0.99	U
B-12(0)	10841-04	08/10/90	08/14/90	Aroclor-1260	UG/L	0.99	U
B-12(0)	10841-04	08/10/90	08/14/90	beta-BHC	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	delta-BHC	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	Dieldrin	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	Endosulfan I	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	Endosulfan II	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	Endosulfan sulfate	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	Endrin	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	Endrin ketone	UG/L	0.099	U
B-12(0)	10841-04	08/10/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	gamma-Chlordane	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Heptachlor	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	Heptachlor epoxide	UG/L	0.050	U
B-12(0)	10841-04	08/10/90	08/14/90	Methoxychlor	UG/L	0.50	U
B-12(0)	10841-04	08/10/90	08/14/90	Toxaphene	UG/L	0.99	U
B-12(0)	9788-01	05/31/90	06/04/90	Cyclopentane, ethyl-	UG/L	5.2	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-13(1)	9816-01	06/01/90	06/04/90	1,1,1-Trichloroethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	1,1,2-Trichloroethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	1,1-Dichloroethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	1,1-Dichloroethene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	1,2-Dichloroethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	1,2-Dichloroethene (total)	UG/L	200	U
B-13(1)	9816-01	06/01/90	06/04/90	1,2-Dichloropropane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	2-Butanone	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	2-Hexanone	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	4-Methyl-2-Pentanone	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	Acetone	UG/L	270	B
B-13(1)	9816-01	06/01/90	06/04/90	Benzene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Bromodichloromethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Bromoform	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Bromomethane	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	Carbon Disulfide	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Carbon Tetrachloride	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Chlorobenzene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Chloroethane	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	Chloroform	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Chloromethane	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	cis-1,3-Dichloropropene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Dibromochloromethane	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Ethylbenzene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Methylene Chloride	UG/L	3700	B
B-13(1)	9816-01	06/01/90	06/04/90	Styrene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Tetrachloroethene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Toluene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	trans-1,3-Dichloropropene	UG/L	170	U
B-13(1)	9816-01	06/01/90	06/04/90	Trichloroethene	UG/L	35	J
B-13(1)	9816-01	06/01/90	06/04/90	Vinyl Acetate	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	Vinyl Chloride	UG/L	330	U
B-13(1)	9816-01	06/01/90	06/04/90	Xylene (total)	UG/L	170	U
B-13(1)	9816-02	06/01/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	1,2-Dichlorobenzene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	1,3-Dichlorobenzene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	1,4-Dichlorobenzene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2,4,5-Trichlorophenol	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	2,4,6-Trichlorophenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2,4-Dichlorophenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2,4-Dimethylphenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2,4-Dinitrophenol	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	2,4-Dinitrotoluene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2,6-Dinitrotoluene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2-Chloronaphthalene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2-Chlorophenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2-Methylnaphthalene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2-Methylphenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	2-Nitroaniline	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	2-Nitrophenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
B-13(1)	9816-02	06/01/90	06/13/90	3-Nitroaniline	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Bromophenyl-phenylether	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Chloro-3-methylphenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Chloroaniline	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Methylphenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Nitroaniline	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	4-Nitrophenol	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	Acenaphthene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Acenaphthylene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Anthracene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Benzo(a)anthracene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Benzo(a)pyrene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Benzo(b)fluoranthene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Benzo(g,h,i)perylene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Benzo(k)fluoranthene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-13(1)	9816-02	06/01/90	06/13/90	Benzyl alcohol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Butylbenzylphthalate	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Chrysene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Di-n-butylphthalate	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Di-n-octylphthalate	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Dibenz(a,h)anthracene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Dibenzofuran	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Diethylphthalate	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Dimethylphthalate	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Fluoranthene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Fluorene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Hexachlorobenzene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Hexachlorobutadiene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Hexachlorocyclopentadiene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Hexachloroethane	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Isophorone	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	N-Nitrosodiphenylamine	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Naphthalene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Nitrobenzene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Pentachlorophenol	UG/L	47	U
B-13(1)	9816-02	06/01/90	06/13/90	Phenanthrene	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Phenol	UG/L	9	U
B-13(1)	9816-02	06/01/90	06/13/90	Pyrene	UG/L	9	U
B-13(1)	10865-04	08/11/90	08/14/90	4,4'-DDD	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	4,4'-DDE	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	4,4'-DDT	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	Aldrin	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	alpha-BHC	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	alpha-Chlordane	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1016	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1221	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1232	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1242	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1248	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1254	UG/L	1.0	U
B-13(1)	10865-04	08/11/90	08/14/90	Aroclor-1260	UG/L	1.0	U
B-13(1)	10865-04	08/11/90	08/14/90	beta-BHC	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	delta-BHC	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	Dieldrin	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	Endosulfan I	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	Endosulfan II	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	Endosulfan sulfate	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	Endrin	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	Endrin ketone	UG/L	0.10	U
B-13(1)	10865-04	08/11/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	gamma-Chlordane	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Heptachlor	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	Heptachlor epoxide	UG/L	0.052	U
B-13(1)	10865-04	08/11/90	08/14/90	Methoxychlor	UG/L	0.52	U
B-13(1)	10865-04	08/11/90	08/14/90	Toxaphene	UG/L	1.0	U
B-13(1)	9816-02	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	8.6	CJ
B-13(1)	9816-02	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	23	CJ
B-13(1)	9816-02	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	19	CJ
B-13(1)	9816-02	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	23	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,1,1-Trichloroethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,1,2-Trichloroethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,1-Dichloroethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,1-Dichloroethene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,2-Dichloroethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,2-Dichloroethene (total)	UG/L	180	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	1,2-Dichloropropane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	2-Butanone	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	2-Hexanone	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	4-Methyl-2-Pentanone	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Acetone	UG/L	200	B
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Benzene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Bromodichloromethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Bromoform	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Bromomethane	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Carbon Disulfide	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Carbon Tetrachloride	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Chlorobenzene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Chloroethane	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Chloroform	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Chloromethane	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	cis-1,3-Dichloropropene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Dibromochloromethane	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Ethylbenzene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Methylene Chloride	UG/L	3700	B
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Styrene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Tetrachloroethene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Toluene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	trans-1,3-Dichloropropene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Trichloroethene	UG/L	170	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Vinyl Acetate	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Vinyl Chloride	UG/L	330	U
B-13(1)MS	9816-01MS	06/01/90	06/04/90	Xylene (total)	UG/L	170	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	1,2-Dichlorobenzene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	1,3-Dichlorobenzene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	1,4-Dichlorobenzene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,4,5-Trichlorophenol	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,4,6-Trichlorophenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,4-Dichlorophenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,4-Dimethylphenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,4-Dinitrophenol	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,4-Dinitrotoluene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2,6-Dinitrotoluene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2-Chloronaphthalene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2-Chlorophenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2-Methylnaphthalene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2-Methylphenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2-Nitroaniline	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	2-Nitrophenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	3-Nitroaniline	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Bromophenyl-phenylether	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Chloro-3-methylphenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Chloroaniline	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Methylphenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Nitroaniline	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	4-Nitrophenol	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Acenaphthene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Acenaphthylene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Anthracene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzo(a)anthracene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzo(a)pyrene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzo(b)fluoranthene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzo(g,h,i)perylene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzo(k)fluoranthene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Benzyl alcohol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	4	J
B-13(1)MS	9816-02MS	06/01/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Butylbenzylphthalate	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Chrysene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Di-n-butylphthalate	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Di-n-octylphthalate	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Dibenz(a,h)anthracene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Dibenzofuran	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Diethylphthalate	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Dimethylphthalate	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Fluoranthene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Fluorene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Hexachlorobenzene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Hexachlorobutadiene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Hexachlorocyclopentadiene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Hexachloroethane	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Isophorone	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	N-Nitrosodiphenylamine	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Naphthalene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Nitrobenzene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Pentachlorophenol	UG/L	47	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Phenanthrene	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Phenol	UG/L	9	U
B-13(1)MS	9816-02MS	06/01/90	06/13/90	Pyrene	UG/L	9	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	4,4'-DDD	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	4,4'-DDE	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	4,4'-DDT	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aldrin	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	alpha-BHC	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	alpha-Chlordane	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1016	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1221	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1232	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1242	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1248	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1254	UG/L	1.0	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Aroclor-1260	UG/L	1.0	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	beta-BHC	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	delta-BHC	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Dieldrin	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Endosulfan I	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Endosulfan II	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Endosulfan sulfate	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Endrin	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Endrin ketone	UG/L	0.10	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	gamma-Chlordane	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Heptachlor	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Heptachlor epoxide	UG/L	0.050	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Methoxychlor	UG/L	0.50	U
B-13(1)MS	10865-04MS	08/11/90	08/14/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,1,1-Trichloroethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,1,2-Trichloroethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,1-Dichloroethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,1-Dichloroethene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,2-Dichloroethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,2-Dichloroethene (total)	UG/L	190	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	1,2-Dichloropropane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	2-Butanone	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	2-Hexanone	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	4-Methyl-2-Pentanone	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Acetone	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Benzene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Bromodichloromethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Bromoform	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Bromomethane	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Carbon Disulfide	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Carbon Tetrachloride	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Chlorobenzene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Chloroethane	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Chloroform	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Chloromethane	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	cis-1,3-Dichloropropene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Dibromochloromethane	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Ethylbenzene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Methylene Chloride	UG/L	3600	B
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Styrene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Tetrachloroethene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Toluene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	trans-1,3-Dichloropropene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Trichloroethene	UG/L	170	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Vinyl Acetate	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Vinyl Chloride	UG/L	330	U
B-13(1)MSD	9816-01MSD	06/01/90	06/04/90	Xylene (total)	UG/L	170	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	1,2-Dichlorobenzene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	1,3-Dichlorobenzene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	1,4-Dichlorobenzene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,4,5-Trichlorophenol	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,4,6-Trichlorophenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,4-Dichlorophenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,4-Dimethylphenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,4-Dinitrophenol	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,4-Dinitrotoluene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2,6-Dinitrotoluene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2-Chloronaphthalene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2-Chlorophenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2-Methylnaphthalene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2-Methylphenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2-Nitroaniline	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	2-Nitrophenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	3-Nitroaniline	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Bromophenyl-phenylether	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Chloro-3-methylphenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Chloroaniline	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Methylphenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Nitroaniline	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	4-Nitrophenol	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Acenaphthene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Acenaphthylene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Anthracene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzo(a)anthracene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzo(a)pyrene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzo(b)fluoranthene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzo(g,h,i)perylene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzo(k)fluoranthene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Benzyl alcohol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	11	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Butylbenzylphthalate	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Chrysene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Di-n-butylphthalate	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Di-n-octylphthalate	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Dibenz(a,h)anthracene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Dibenzofuran	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Diethylphthalate	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Dimethylphthalate	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Fluoranthene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Fluorene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Hexachlorobenzene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Hexachlorobutadiene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Hexachlorocyclopentadiene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Hexachloroethane	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Isophorone	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	N-Nitrosodiphenylamine	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Naphthalene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Nitrobenzene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Pentachlorophenol	UG/L	47	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Phenanthrene	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Phenol	UG/L	9	U
B-13(1)MSD	9816-02MSD	06/01/90	06/13/90	Pyrene	UG/L	9	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	4,4'-DDD	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	4,4'-DDE	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	4,4'-DDT	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aldrin	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	alpha-BHC	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	alpha-Chlordane	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1016	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1221	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1232	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1242	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1248	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1254	UG/L	0.98	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Aroclor-1260	UG/L	0.98	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	beta-BHC	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	delta-BHC	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Dieldrin	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Endosulfan I	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Endosulfan II	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Endosulfan sulfate	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Endrin	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Endrin ketone	UG/L	0.098	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	gamma-Chlordane	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Heptachlor	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Heptachlor epoxide	UG/L	0.049	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Methoxychlor	UG/L	0.49	U
B-13(1)MSD	10865-04MSD	08/11/90	08/14/90	Toxaphene	UG/L	0.98	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-14(1)	9816-13	06/01/90	06/05/90	1,1,1-Trichloroethane	UG/L	140	
B-14(1)	9816-13	06/01/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	1,1,2-Trichloroethane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	1,1-Dichloroethane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	1,1-Dichloroethene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	1,2-Dichloroethane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	1,2-Dichloroethene (total)	UG/L	1100	
B-14(1)	9816-13	06/01/90	06/05/90	1,2-Dichloropropane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	2-Butanone	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	2-Hexanone	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	4-Methyl-2-Pentanone	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	Acetone	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	Benzene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Bromodichloromethane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Bromoform	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Bromomethane	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	Carbon Disulfide	UG/L	110	
B-14(1)	9816-13	06/01/90	06/05/90	Carbon Tetrachloride	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Chlorobenzene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Chloroethane	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	Chloroform	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Chloromethane	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	cis-1,3-Dichloropropene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Dibromochloromethane	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Ethylbenzene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Methylene Chloride	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Styrene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Tetrachloroethene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Toluene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	trans-1,3-Dichloropropene	UG/L	63	U
B-14(1)	9816-13	06/01/90	06/05/90	Trichloroethene	UG/L	270	
B-14(1)	9816-13	06/01/90	06/05/90	Vinyl Acetate	UG/L	130	U
B-14(1)	9816-13	06/01/90	06/05/90	Vinyl Chloride	UG/L	200	
B-14(1)	9816-13	06/01/90	06/05/90	Xylene (total)	UG/L	63	U
B-14(1)	9816-14	06/01/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2,4,5-Trichlorophenol	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2,4-Dinitrophenol	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2-Chlorophenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2-Methylphenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	2-Nitroaniline	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	2-Nitrophenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	20	U
B-14(1)	9816-14	06/01/90	06/13/90	3-Nitroaniline	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Chloroaniline	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Methylphenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Nitroaniline	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	4-Nitrophenol	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	Acenaphthene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Acenaphthylene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Anthracene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-14(1)	9816-14	06/01/90	06/13/90	Benzyl alcohol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	3	J
B-14(1)	9816-14	06/01/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Chrysene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Dibenzofuran	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Diethylphthalate	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Dimethylphthalate	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Fluoranthene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Fluorene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Hexachlorobenzene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Hexachloroethane	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Isophorone	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Naphthalene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Nitrobenzene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Pentachlorophenol	UG/L	50	U
B-14(1)	9816-14	06/01/90	06/13/90	Phenanthrene	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Phenol	UG/L	10	U
B-14(1)	9816-14	06/01/90	06/13/90	Pyrene	UG/L	10	U
B-14(1)	10841-02	08/10/90	08/15/90	4,4'-DDD	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	4,4'-DDE	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	4,4'-DDT	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	Aldrin	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	alpha-BHC	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	alpha-Chlordane	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1016	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1221	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1232	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1242	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1248	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1254	UG/L	1.0	U
B-14(1)	10841-02	08/10/90	08/15/90	Aroclor-1260	UG/L	1.0	U
B-14(1)	10841-02	08/10/90	08/15/90	beta-BHC	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	delta-BHC	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	Dieldrin	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	Endosulfan I	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	Endosulfan II	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	Endosulfan sulfate	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	Endrin	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	Endrin ketone	UG/L	0.10	U
B-14(1)	10841-02	08/10/90	08/15/90	gamma-BHC (Lindane)	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	gamma-Chlordane	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Heptachlor	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	Heptachlor epoxide	UG/L	0.050	U
B-14(1)	10841-02	08/10/90	08/15/90	Methoxychlor	UG/L	0.50	U
B-14(1)	10841-02	08/10/90	08/15/90	Toxaphene	UG/L	1.0	U
B-14(1)	9816-14	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	22	CJ
B-14(1)	9816-14	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	26	CJ
B-14(1)	9816-14	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	28	CJ
B-14(1)	9816-14	06/01/90	06/13/90	OXYGENATED HYDROCARBON	UG/L	8.6	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-15(1)	9705-01	05/25/90	05/30/90	1,1,1-Trichloroethane	UG/L	110	
B-15(1)	9705-02	05/25/90	05/30/90	1,1,1-Trichloroethane	UG/L	110	
B-15(1)	9705-01	05/25/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	1,1,2-Trichloroethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	1,1,2-Trichloroethane	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	17	
B-15(1)	9705-02	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	17	
B-15(1)	9705-02	05/25/90	05/30/90	1,1-Dichloroethene	UG/L	4	J
B-15(1)	9705-01	05/25/90	05/30/90	1,1-Dichloroethene	UG/L	4	J
B-15(1)	9705-01	05/25/90	05/30/90	1,2-Dichloroethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	1,2-Dichloroethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	1,2-Dichloroethene (total)	UG/L	190	
B-15(1)	9705-01	05/25/90	05/30/90	1,2-Dichloroethene (total)	UG/L	180	
B-15(1)	9705-02	05/25/90	05/30/90	1,2-Dichloropropane	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	1,2-Dichloropropane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	2-Butanone	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	2-Butanone	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	2-Hexanone	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	2-Hexanone	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	4-Methyl-2-Pentanone	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	4-Methyl-2-Pentanone	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	Acetone	UG/L	6	J
B-15(1)	9705-02	05/25/90	05/30/90	Acetone	UG/L	5	J
B-15(1)	9705-01	05/25/90	05/30/90	Benzene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Benzene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Bromodichloromethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Bromodichloromethane	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Bromoform	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Bromoform	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Bromomethane	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	Bromomethane	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	Carbon Disulfide	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Carbon Disulfide	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Carbon Tetrachloride	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Carbon Tetrachloride	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Chlorobenzene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Chlorobenzene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Chloroethane	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	Chloroethane	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	Chloroform	UG/L	3	J
B-15(1)	9705-02	05/25/90	05/30/90	Chloroform	UG/L	3	J
B-15(1)	9705-02	05/25/90	05/30/90	Chloromethane	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	Chloromethane	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	cis-1,3-Dichloropropene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	cis-1,3-Dichloropropene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Dibromochloromethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Dibromochloromethane	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Ethylbenzene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Ethylbenzene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Methylene Chloride	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Methylene Chloride	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Styrene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Styrene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Tetrachloroethene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Tetrachloroethene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Toluene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Toluene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	trans-1,3-Dichloropropene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	trans-1,3-Dichloropropene	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Trichloroethene	UG/L	10	U
B-15(1)	9705-02	05/25/90	05/30/90	Trichloroethene	UG/L	5	J
B-15(1)	9705-02	05/25/90	05/30/90	Vinyl Acetate	UG/L	20	U
B-15(1)	9705-01	05/25/90	05/30/90	Vinyl Acetate	UG/L	20	U
B-15(1)	9705-02	05/25/90	05/30/90	Vinyl Chloride	UG/L	38	
B-15(1)	9705-01	05/25/90	05/30/90	Vinyl Chloride	UG/L	39	
B-15(1)	9705-02	05/25/90	05/30/90	Xylene (total)	UG/L	10	U
B-15(1)	9705-01	05/25/90	05/30/90	Xylene (total)	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-15(1)	9705-03	05/25/90	06/05/90	1,2-Dichlorobenzene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	1,2-Dichlorobenzene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	1,3-Dichlorobenzene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	1,3-Dichlorobenzene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	1,4-Dichlorobenzene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	1,4-Dichlorobenzene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2,4,5-Trichlorophenol	UG/L	50	U
B-15(1)	9705-03	05/25/90	06/05/90	2,4,5-Trichlorophenol	UG/L	51	U
B-15(1)	9705-04	05/25/90	06/05/90	2,4,6-Trichlorophenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2,4,6-Trichlorophenol	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2,4-Dichlorophenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2,4-Dichlorophenol	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2,4-Dimethylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2,4-Dimethylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2,4-Dinitrophenol	UG/L	51	U
B-15(1)	9705-04	05/25/90	06/05/90	2,4-Dinitrophenol	UG/L	50	U
B-15(1)	9705-03	05/25/90	06/05/90	2,4-Dinitrotoluene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2,4-Dinitrotoluene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2,6-Dinitrotoluene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2,6-Dinitrotoluene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2-Chloronaphthalene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2-Chloronaphthalene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2-Chlorophenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2-Chlorophenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2-Methylnaphthalene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2-Methylnaphthalene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	2-Methylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2-Methylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2-Nitroaniline	UG/L	51	U
B-15(1)	9705-04	05/25/90	06/05/90	2-Nitroaniline	UG/L	50	U
B-15(1)	9705-04	05/25/90	06/05/90	2-Nitrophenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	2-Nitrophenol	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	20	U
B-15(1)	9705-03	05/25/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	20	U
B-15(1)	9705-04	05/25/90	06/05/90	3-Nitroaniline	UG/L	50	U
B-15(1)	9705-03	05/25/90	06/05/90	3-Nitroaniline	UG/L	51	U
B-15(1)	9705-03	05/25/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	51	U
B-15(1)	9705-04	05/25/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Bromophenyl-phenylether	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Bromophenyl-phenylether	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Chloro-3-methylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Chloro-3-methylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Chloroaniline	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Chloroaniline	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Methylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Methylphenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Nitroaniline	UG/L	51	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Nitroaniline	UG/L	50	U
B-15(1)	9705-04	05/25/90	06/05/90	4-Nitrophenol	UG/L	50	U
B-15(1)	9705-03	05/25/90	06/05/90	4-Nitrophenol	UG/L	51	U
B-15(1)	9705-03	05/25/90	06/05/90	Acenaphthene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Acenaphthene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Acenaphthylene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Acenaphthylene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Anthracene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Anthracene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzo(a)anthracene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Benzo(a)anthracene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzo(a)pyrene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Benzo(a)pyrene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzo(b)fluoranthene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Benzo(b)fluoranthene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzo(g,h,i)perylene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Benzo(g,h,i)perylene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Benzo(k)fluoranthene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzo(k)fluoranthene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Benzoic acid	UG/L	51	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-15(1)	9705-03	05/25/90	06/05/90	Benzyl alcohol	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Benzyl alcohol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	56	B
B-15(1)	9705-04	05/25/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	4	BJ
B-15(1)	9705-04	05/25/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Butylbenzylphthalate	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Butylbenzylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Chrysene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Chrysene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Di-n-butylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Di-n-butylphthalate	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Di-n-octylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Di-n-octylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Di-n-octylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Dibenz(a,h)anthracene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Dibenz(a,h)anthracene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Dibenzofuran	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Dibenzofuran	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Diethylphthalate	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Diethylphthalate	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Dimethylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Dimethylphthalate	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Fluoranthene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Fluoranthene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Fluorene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Fluorene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Hexachlorobenzene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Hexachlorobenzene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Hexachlorobutadiene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Hexachlorobutadiene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Hexachlorocyclopentadiene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Hexachlorocyclopentadiene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Hexachloroethane	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Hexachloroethane	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Isophorone	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Isophorone	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	N-Nitrosodiphenylamine	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	N-Nitrosodiphenylamine	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Naphthalene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Naphthalene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Nitrobenzene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Nitrobenzene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Pentachlorophenol	UG/L	50	U
B-15(1)	9705-03	05/25/90	06/05/90	Pentachlorophenol	UG/L	51	U
B-15(1)	9705-03	05/25/90	06/05/90	Phenanthrene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Phenanthrene	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Phenol	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Phenol	UG/L	10	U
B-15(1)	9705-04	05/25/90	06/05/90	Pyrene	UG/L	10	U
B-15(1)	9705-03	05/25/90	06/05/90	Pyrene	UG/L	10	U
B-15(1)	9705-06	05/25/90	06/26/90	4,4'-DDD	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	4,4'-DDD	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	4,4'-DDE	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	4,4'-DDE	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	4,4'-DDT	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	4,4'-DDT	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	Aldrin	UG/L	0.054	U
B-15(1)	9705-05	05/25/90	06/26/90	Aldrin	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	alpha-BHC	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	alpha-BHC	UG/L	0.054	U
B-15(1)	9705-06	05/25/90	06/26/90	alpha-Chlordane	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	alpha-Chlordane	UG/L	0.49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1016	UG/L	0.49	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1016	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1221	UG/L	0.49	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1221	UG/L	0.54	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1232	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1232	UG/L	0.49	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1242	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1242	UG/L	0.49	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1248	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1248	UG/L	0.49	U
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1254	UG/L	0.98	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1254	UG/L	1.1	U
B-15(1)	9705-05	05/25/90	06/26/90	Aroclor-1260	UG/L	0.98	U
B-15(1)	9705-06	05/25/90	06/26/90	Aroclor-1260	UG/L	1.1	U
B-15(1)	9705-06	05/25/90	06/26/90	beta-BHC	UG/L	0.054	U
B-15(1)	9705-05	05/25/90	06/26/90	beta-BHC	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	delta-BHC	UG/L	0.054	U
B-15(1)	9705-05	05/25/90	06/26/90	delta-BHC	UG/L	0.049	U
B-15(1)	9705-05	05/25/90	06/26/90	Dieldrin	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	Dieldrin	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	Endosulfan I	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	Endosulfan I	UG/L	0.054	U
B-15(1)	9705-05	05/25/90	06/26/90	Endosulfan II	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	Endosulfan II	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	Endosulfan sulfate	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	Endosulfan sulfate	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	Endrin	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	Endrin	UG/L	0.11	U
B-15(1)	9705-06	05/25/90	06/26/90	Endrin ketone	UG/L	0.11	U
B-15(1)	9705-05	05/25/90	06/26/90	Endrin ketone	UG/L	0.098	U
B-15(1)	9705-06	05/25/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.054	U
B-15(1)	9705-05	05/25/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	gamma-Chlordane	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	gamma-Chlordane	UG/L	0.49	U
B-15(1)	9705-05	05/25/90	06/26/90	Heptachlor	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	Heptachlor	UG/L	0.054	U
B-15(1)	9705-05	05/25/90	06/26/90	Heptachlor epoxide	UG/L	0.049	U
B-15(1)	9705-06	05/25/90	06/26/90	Heptachlor epoxide	UG/L	0.054	U
B-15(1)	9705-06	05/25/90	06/26/90	Methoxychlor	UG/L	0.54	U
B-15(1)	9705-05	05/25/90	06/26/90	Methoxychlor	UG/L	0.49	U
B-15(1)	9705-06	05/25/90	06/26/90	Toxaphene	UG/L	1.1	U
B-15(1)	9705-05	05/25/90	06/26/90	Toxaphene	UG/L	0.98	U
B-15(1)	9705-01	05/25/90	05/30/90	Ethane, 1,2-dichloro-1,1,2,2	UG/L	29	J
B-15(1)	9705-02	05/25/90	05/30/90	ETHANE, 1,1,2-TRICHLORO-1,2,2	UG/L	54	J
B-15(1)	9705-01	05/25/90	05/30/90	ETHANE, 1,1,2-TRICHLORO-1,2,2	UG/L	35	J
B-15(1)	9705-03	05/25/90	06/05/90	ALCOHOL	UG/L	17	CJ
B-15(1)	9705-03	05/25/90	06/05/90	ALCOHOL	UG/L	8.9	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-16(1)	9685-01	05/24/90	05/30/90	1,1,1-Trichloroethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	1,1,2-Trichloroethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	1,1-Dichloroethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	1,1-Dichloroethene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	1,2-Dichloroethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	1,2-Dichloroethene (total)	UG/L	200	U
B-16(1)	9685-01	05/24/90	05/30/90	1,2-Dichloropropane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	2-Butanone	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	2-Hexanone	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	4-Methyl-2-Pentanone	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	Acetone	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	Benzene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Bromodichloromethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Bromoform	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Bromomethane	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	Carbon Disulfide	UG/L	37	U
B-16(1)	9685-01	05/24/90	05/30/90	Carbon Tetrachloride	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Chlorobenzene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Chloroethane	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	Chloroform	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Chloromethane	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	cis-1,3-Dichloropropene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Dibromochloromethane	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Ethylbenzene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Methylene Chloride	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Styrene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Tetrachloroethene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Toluene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	trans-1,3-Dichloropropene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Trichloroethene	UG/L	13	U
B-16(1)	9685-01	05/24/90	05/30/90	Vinyl Acetate	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	Vinyl Chloride	UG/L	25	U
B-16(1)	9685-01	05/24/90	05/30/90	Xylene (total)	UG/L	13	U
B-16(1)	9685-02	05/24/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	1,2-Dichlorobenzene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	1,3-Dichlorobenzene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	1,4-Dichlorobenzene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2,4,5-Trichlorophenol	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	2,4,6-Trichlorophenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2,4-Dichlorophenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2,4-Dimethylphenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2,4-Dinitrophenol	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	2,4-Dinitrotoluene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2,6-Dinitrotoluene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2-Chloronaphthalene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2-Chlorophenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2-Methylnaphthalene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2-Methylphenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	2-Nitroaniline	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	2-Nitrophenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	19	U
B-16(1)	9685-02	05/24/90	06/05/90	3-Nitroaniline	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Bromophenyl-phenylether	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Chloro-3-methylphenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Chloroaniline	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Methylphenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Nitroaniline	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	4-Nitrophenol	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	Acenaphthene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Acenaphthylene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Anthracene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Benzo(a)anthracene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Benzo(a)pyrene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Benzo(b)fluoranthene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Benzo(g,h,i)perylene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Benzo(k)fluoranthene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-16(1)	9685-02	05/24/90	06/05/90	Benzyl alcohol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	11	B
B-16(1)	9685-02	05/24/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Butylbenzylphthalate	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Chrysenes	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Di-n-octylphthalate	UG/L	3	J
B-16(1)	9685-02	05/24/90	06/05/90	Dibenz(a,h)anthracene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Dibenzofuran	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Diethylphthalate	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Dimethylphthalate	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Fluoranthene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Fluorene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Hexachlorobenzene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Hexachlorobutadiene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Hexachlorocyclopentadiene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Hexachloroethane	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Isophorone	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	N-Nitrosodiphenylamine	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Naphthalene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Nitrobenzene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Pentachlorophenol	UG/L	47	U
B-16(1)	9685-02	05/24/90	06/05/90	Phenanthrene	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Phenol	UG/L	9	U
B-16(1)	9685-02	05/24/90	06/05/90	Pyrene	UG/L	9	U
B-16(1)	9685-03	05/24/90	06/26/90	4,4'-DDD	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	4,4'-DDE	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	4,4'-DDT	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	Aldrin	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	alpha-BHC	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	alpha-Chlordane	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1016	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1221	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1232	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1242	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1248	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1254	UG/L	1.0	U
B-16(1)	9685-03	05/24/90	06/26/90	Aroclor-1260	UG/L	1.0	U
B-16(1)	9685-03	05/24/90	06/26/90	beta-BHC	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	delta-BHC	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	Dieldrin	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	Endosulfan I	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	Endosulfan II	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	Endosulfan sulfate	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	Endrin	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	Endrin ketone	UG/L	0.10	U
B-16(1)	9685-03	05/24/90	06/26/90	gamma-BHC (Lindane)	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	gamma-Chlordane	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Heptachlor	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	Heptachlor epoxide	UG/L	0.052	U
B-16(1)	9685-03	05/24/90	06/26/90	Methoxychlor	UG/L	0.52	U
B-16(1)	9685-03	05/24/90	06/26/90	Toxaphene	UG/L	1.0	U
B-16(1)	9685-01	05/24/90	05/30/90	METHANE, TRICHLOROFLUORO-	UG/L	13	J
B-16(1)	9685-02	05/24/90	06/05/90	ALCOHOL	UG/L	20	CJ
B-16(1)	9685-02	05/24/90	06/05/90	ALCOHOL	UG/L	7.9	CJ
B-16(1)	9685-02	05/24/90	06/05/90	ALCOHOL	UG/L	79	CJ
B-16(1)	9685-02	05/24/90	06/05/90	ALCOHOL	UG/L	28	CJ
B-16(1)	9685-02	05/24/90	06/05/90	ALCOHOL	UG/L	84	CJ
B-16(1)	9685-02	05/24/90	06/05/90	ALCOHOL	UG/L	60	CJ
B-16(1)	9685-02	05/24/90	06/05/90	ETHANOL, 2-(2-METHOXYETHOXY)	UG/L	7.7	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-17(0)	9729-12	05/26/90	05/31/90	1,1,1-Trichloroethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	1,1,2-Trichloroethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	1,1-Dichloroethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	1,1-Dichloroethene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	1,2-Dichloroethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	1,2-Dichloroethene (total)	UG/L	190	U
B-17(0)	9729-12	05/26/90	05/31/90	1,2-Dichloropropane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	2-Butanone	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	2-Hexanone	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	4-Methyl-2-Pentanone	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	Acetone	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	Benzene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Bromodichloromethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Bromoform	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Bromomethane	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	Carbon Disulfide	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Carbon Tetrachloride	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Chlorobenzene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Chloroethane	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	Chloroform	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Chloromethane	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	cis-1,3-Dichloropropene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Dibromochloromethane	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Ethylbenzene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Methylene Chloride	UG/L	130	U
B-17(0)	9729-12	05/26/90	05/31/90	Styrene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Tetrachloroethene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Toluene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	trans-1,3-Dichloropropene	UG/L	50	U
B-17(0)	9729-12	05/26/90	05/31/90	Trichloroethene	UG/L	810	U
B-17(0)	9729-12	05/26/90	05/31/90	Vinyl Acetate	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	Vinyl Chloride	UG/L	100	U
B-17(0)	9729-12	05/26/90	05/31/90	Xylene (total)	UG/L	50	U
B-17(0)	9729-13	05/26/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	1,2-Dichlorobenzene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	1,3-Dichlorobenzene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	1,4-Dichlorobenzene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2,4,5-Trichlorophenol	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	2,4,6-Trichlorophenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2,4-Dichlorophenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2,4-Dimethylphenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2,4-Dinitrophenol	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	2,4-Dinitrotoluene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2,6-Dinitrotoluene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2-Chloronaphthalene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2-Chlorophenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2-Methylnaphthalene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2-Methylphenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	2-Nitroaniline	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	2-Nitrophenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	19	U
B-17(0)	9729-13	05/26/90	06/05/90	3-Nitroaniline	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Bromophenyl-phenylether	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Chloro-3-methylphenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Chloroaniline	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Methylphenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Nitroaniline	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	4-Nitrophenol	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	Acenaphthene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Acenaphthylene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Anthracene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Benzo(a)anthracene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Benzo(a)pyrene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Benzo(b)fluoranthene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Benzo(g,h,i)perylene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Benzo(k)fluoranthene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Benzoic acid	UG/L	47	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-17(0)	9729-13	05/26/90	06/05/90	Benzyl alcohol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	5	BJ
B-17(0)	9729-13	05/26/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Butylbenzylphthalate	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Chrysene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Di-n-butylphthalate	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Di-n-octylphthalate	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Dibenz(a,h)anthracene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Dibenzofuran	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Diethylphthalate	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Dimethylphthalate	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Fluoranthene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Fluorene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Hexachlorobenzene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Hexachlorobutadiene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Hexachlorocyclopentadiene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Hexachloroethane	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Isophorone	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	N-Nitrosodiphenylamine	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Naphthalene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Nitrobenzene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Pentachlorophenol	UG/L	47	U
B-17(0)	9729-13	05/26/90	06/05/90	Phenanthrene	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Phenol	UG/L	9	U
B-17(0)	9729-13	05/26/90	06/05/90	Pyrene	UG/L	9	U
B-17(0)	9729-14	05/26/90	07/02/90	4,4'-DDD	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	4,4'-DDE	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	4,4'-DDT	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	Aldrin	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	alpha-BHC	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	alpha-Chlordane	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1016	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1221	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1232	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1242	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1248	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1254	UG/L	1.1	U
B-17(0)	9729-14	05/26/90	07/02/90	Aroclor-1260	UG/L	1.1	U
B-17(0)	9729-14	05/26/90	07/02/90	beta-BHC	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	delta-BHC	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	Dieldrin	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	Endosulfan I	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	Endosulfan II	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	Endosulfan sulfate	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	Endrin	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	Endrin ketone	UG/L	0.11	U
B-17(0)	9729-14	05/26/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	gamma-Chlordane	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Heptachlor	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	Heptachlor epoxide	UG/L	0.056	U
B-17(0)	9729-14	05/26/90	07/02/90	Methoxychlor	UG/L	0.56	U
B-17(0)	9729-14	05/26/90	07/02/90	Toxaphene	UG/L	1.1	U
B-17(0)	9729-12	05/26/90	05/31/90	ETHANE, 1,1,2-TRICHLORO-1,2,2	UG/L	83	J
B-17(0)	9729-12	05/26/90	05/31/90	METHANE, TRICHLOROFLUORO-	UG/L	100	J
B-17(0)	9729-13	05/26/90	06/05/90	ALCOHOL	UG/L	11	CJ
B-17(0)	9729-13	05/26/90	06/05/90	ALCOHOL	UG/L	46	CJ
B-17(0)	9729-13	05/26/90	06/05/90	ALCOHOL	UG/L	23	CJ
B-17(0)	9729-13	05/26/90	06/05/90	ALCOHOL	UG/L	64	CJ
B-17(0)	9729-13	05/26/90	06/05/90	ALCOHOL	UG/L	53	CJ
B-17(0)	9729-13	05/26/90	06/05/90	ETHANAMINE, N,N-DIETHYL-	UG/L	15	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
B-18(0)	9832-18	06/02/90	06/07/90	1,1,1-Trichloroethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	1,1,2,2-Tetrachloroethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	1,1,2-Trichloroethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	1,1-Dichloroethene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	1,2-Dichloroethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	1,2-Dichloroethene (total)	UG/L	3200	U
B-18(0)	9832-18	06/02/90	06/07/90	1,2-Dichloropropane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	2-Butanone	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	2-Hexanone	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	4-Methyl-2-Pentanone	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	Acetone	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	Benzene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Bromodichloromethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Bromoform	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Bromomethane	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	Carbon Disulfide	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Carbon Tetrachloride	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Chlorobenzene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Chloroethane	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	Chloroform	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Chloromethane	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	cis-1,3-Dichloropropene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Dibromochloromethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Ethylbenzene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	1,1-Dichloroethane	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Methylene Chloride	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Styrene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Tetrachloroethene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Toluene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	trans-1,3-Dichloropropene	UG/L	500	U
B-18(0)	9832-18	06/02/90	06/07/90	Trichloroethene	UG/L	7800	U
B-18(0)	9832-18	06/02/90	06/07/90	Vinyl Acetate	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	Vinyl Chloride	UG/L	1000	U
B-18(0)	9832-18	06/02/90	06/07/90	Xylene (total)	UG/L	500	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SW89-1	9848-07	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	2-Butanone	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	Acetone	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	Benzene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Bromoform	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Bromomethane	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Chloroethane	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	Chloroform	UG/L	4	J
SW89-1	9848-07	06/05/90	06/08/90	Chloromethane	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Styrene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Toluene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Trichloroethene	UG/L	2	J
SW89-1	9848-07	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
SW89-1	9848-07	06/05/90	06/08/90	Xylene (total)	UG/L	5	U
SW89-1	9848-07	06/05/90	06/08/90	Ethane, 1,1,2-trichloro-1,2,	UG/L	6.9	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	2-Butanone	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Acetone	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Benzene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Bromoform	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Bromomethane	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Chloroethane	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Chloroform	UG/L	4	J
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Chloromethane	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Styrene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Toluene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Trichloroethene	UG/L	2	J
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	Xylene (total)	UG/L	5	U
SW89-1 (FD)	9848-08	06/05/90	06/08/90	TRICHLORO-TRIFLUOROETHANE	UG/L	7.2	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	2-Butanone	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Acetone	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Benzene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Bromoform	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Bromomethane	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Chloroethane	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Chloroform	UG/L	4	J
SW89-1MS	9848-07MS	06/05/90	06/08/90	Chloromethane	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Styrene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Toluene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Trichloroethene	UG/L	5	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
SW89-1MS	9848-07MS	06/05/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	2-Butanone	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Acetone	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Benzene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Bromoform	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Bromomethane	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Chloroethane	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Chloroform	UG/L	4	J
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Chloromethane	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Styrene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Toluene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Trichloroethene	UG/L	5	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
SW89-1MSD	9848-07MSD	06/05/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SW89-2	9895-13	06/07/90	06/12/90	1,1,1-Trichloroethane	UG/L	4	J
SW89-2	9895-13	06/07/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	1,1,2-Trichloroethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	1,1-Dichloroethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	1,1-Dichloroethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	1,2-Dichloroethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	1,2-Dichloroethane (total)	UG/L	240	U
SW89-2	9895-13	06/07/90	06/12/90	1,2-Dichloropropane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	2-Butanone	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	2-Hexanone	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	4-Methyl-2-Pentanone	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	Acetone	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	Benzene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Bromodichloromethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Bromoform	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Bromomethane	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	Carbon Disulfide	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Carbon Tetrachloride	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Chlorobenzene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Chloroethane	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	Chloroform	UG/L	4	J
SW89-2	9895-13	06/07/90	06/12/90	Chloromethane	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	cis-1,3-Dichloropropene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Dibromochloromethane	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Ethylbenzene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Methylene Chloride	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Styrene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Tetrachloroethene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Toluene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	trans-1,3-Dichloropropene	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Trichloroethene	UG/L	130	U
SW89-2	9895-13	06/07/90	06/12/90	Vinyl Acetate	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	Vinyl Chloride	UG/L	20	U
SW89-2	9895-13	06/07/90	06/12/90	Xylene (total)	UG/L	10	U
SW89-2	9895-13	06/07/90	06/12/90	Ethane, 1,1,2-trichloro-1,2,	UG/L	17	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)	9670-06	05/23/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	2-Butanone	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	2-Hexanone	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	Acetone	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	Benzene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Bromodichloromethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Bromoform	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Bromomethane	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	Carbon Disulfide	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Chlorobenzene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Chloroethane	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	Chloroform	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Chloromethane	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Dibromochloromethane	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Ethylbenzene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Methylene Chloride	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Styrene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Tetrachloroethene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Toluene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Trichloroethene	UG/L	5	U
(TB)	9670-06	05/23/90	05/29/90	Vinyl Acetate	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	Vinyl Chloride	UG/L	10	U
(TB)	9670-06	05/23/90	05/29/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)00	9689-05	05/24/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	2-Butanone	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	2-Hexanone	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	Acetone	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	Benzene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Bromodichloromethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Bromoform	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Bromomethane	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	Carbon Disulfide	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Chlorobenzene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Chloroethane	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	Chloroform	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Chloromethane	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Dibromochloromethane	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Ethylbenzene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Methylene Chloride	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Styrene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Tetrachloroethene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Toluene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Trichloroethene	UG/L	5	U
(TB)00	9689-05	05/24/90	05/29/90	Vinyl Acetate	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	Vinyl Chloride	UG/L	10	U
(TB)00	9689-05	05/24/90	05/29/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)01	9705-19	05/25/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	2-Butanone	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	2-Hexanone	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	Acetone	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	Benzene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Bromodichloromethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Bromoform	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Bromomethane	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	Carbon Disulfide	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Chlorobenzene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Chloroethane	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	Chloroform	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Chloromethane	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Dibromochloromethane	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Ethylbenzene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Methylene Chloride	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Styrene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Tetrachloroethene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Toluene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Trichloroethene	UG/L	5	U
(TB)01	9705-19	05/25/90	05/30/90	Vinyl Acetate	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	Vinyl Chloride	UG/L	10	U
(TB)01	9705-19	05/25/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)02	9729-11	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	2-Butanone	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	2-Hexanone	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	Acetone	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	Benzene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Bromodichloromethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Bromoform	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Bromomethane	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	Carbon Disulfide	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Chlorobenzene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Chloroethane	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	Chloroform	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Chloromethane	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Dibromochloromethane	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Ethylbenzene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Methylene Chloride	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Styrene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Tetrachloroethene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Toluene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Trichloroethene	UG/L	5	U
(TB)02	9729-11	05/26/90	05/30/90	Vinyl Acetate	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	Vinyl Chloride	UG/L	10	U
(TB)02	9729-11	05/26/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)03	9760-10	05/30/90	06/03/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,1-Dichloroethene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,2-Dichloroethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,2-Dichloropropane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	2-Butanone	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	2-Hexanone	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	Acetone	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	Benzene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Bromodichloromethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Bromoform	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Bromomethane	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	Carbon Disulfide	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Carbon Tetrachloride	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Chlorobenzene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Chloroethane	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	Chloroform	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Chloromethane	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Dibromochloromethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Ethylbenzene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	1,1-Dichloroethane	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Methylene Chloride	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Styrene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Tetrachloroethene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Toluene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Trichloroethene	UG/L	5	U
(TB)03	9760-10	05/30/90	06/03/90	Vinyl Acetate	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	Vinyl Chloride	UG/L	10	U
(TB)03	9760-10	05/30/90	06/03/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)04	9788-10	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	2-Butanone	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	Acetone	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	Benzene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Bromoform	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Bromomethane	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Chloroethane	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	Chloroform	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Chloromethane	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Styrene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Toluene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
(TB)04	9788-10	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
(TB)04	9788-10	05/31/90	06/04/90	Cyclopentane, ethyl-	UG/L	7.5	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)05	9816-09	06/01/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	2-Butanone	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	2-Hexanone	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	Acetone	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	Benzene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Bromodichloromethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Bromoform	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Bromomethane	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	Carbon Disulfide	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Chlorobenzene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Chloroethane	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	Chloroform	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Chloromethane	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Dibromochloromethane	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Ethylbenzene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Methylene Chloride	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Styrene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Tetrachloroethene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Toluene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Trichloroethene	UG/L	5	U
(TB)05	9816-09	06/01/90	06/08/90	Vinyl Acetate	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	Vinyl Chloride	UG/L	10	U
(TB)05	9816-09	06/01/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)06	9832-19	06/02/90	06/05/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,1-Dichloroethene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,2-Dichloroethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,2-Dichloropropane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	2-Butanone	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	2-Hexanone	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	Acetone	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	Benzene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Bromodichloromethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Bromoform	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Bromomethane	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	Carbon Disulfide	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Carbon Tetrachloride	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Chlorobenzene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Chloroethane	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	Chloroform	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Chloromethane	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Dibromochloromethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Ethylbenzene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	1,1-Dichloroethane	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Methylene Chloride	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Styrene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Tetrachloroethene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Toluene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)06	9832-19	06/02/90	06/05/90	Trichloroethene	UG/L	11	U
(TB)06	9832-19	06/02/90	06/05/90	Vinyl Acetate	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	Vinyl Chloride	UG/L	10	U
(TB)06	9832-19	06/02/90	06/05/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)07	9848-01	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	2-Butanone	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	Acetone	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	Benzene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Bromoform	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Bromomethane	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Chloroethane	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	Chloroform	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Chloromethane	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Styrene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Toluene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Trichloroethene	UG/L	5	U
(TB)07	9848-01	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
(TB)07	9848-01	06/05/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)08	9877-13	06/06/90	06/11/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,1-Dichloroethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,1-Dichloroethene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,2-Dichloroethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	1,2-Dichloropropane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	2-Butanone	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	2-Hexanone	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	Acetone	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	Benzene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Bromodichloromethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Bromoform	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Bromomethane	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	Carbon Disulfide	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Carbon Tetrachloride	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Chlorobenzene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Chloroethane	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	Chloroform	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Chloromethane	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Dibromochloromethane	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Ethylbenzene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Methylene Chloride	UG/L	2	BU
(TB)08	9877-13	06/06/90	06/11/90	Styrene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Tetrachloroethene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Toluene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Trichloroethene	UG/L	5	U
(TB)08	9877-13	06/06/90	06/11/90	Vinyl Acetate	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	Vinyl Chloride	UG/L	10	U
(TB)08	9877-13	06/06/90	06/11/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)09	9895-09	06/07/90	06/12/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,1-Dichloroethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,1-Dichloroethene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,2-Dichloroethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	1,2-Dichloropropane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	2-Butanone	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	2-Hexanone	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	Acetone	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	Benzene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Bromodichloromethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Bromoform	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Bromomethane	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	Carbon Disulfide	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Carbon Tetrachloride	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Chlorobenzene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Chloroethane	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	Chloroform	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Chloromethane	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Dibromochloromethane	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Ethylbenzene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Methylene Chloride	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Styrene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Tetrachloroethene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Toluene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Trichloroethene	UG/L	5	U
(TB)09	9895-09	06/07/90	06/12/90	Vinyl Acetate	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	Vinyl Chloride	UG/L	10	U
(TB)09	9895-09	06/07/90	06/12/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)10	9909-01	06/08/90	06/12/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,1-Dichloroethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,1-Dichloroethene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,2-Dichloroethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	1,2-Dichloropropane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	2-Butanone	UG/L	10	R
(TB)10	9909-01	06/08/90	06/12/90	2-Hexanone	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	Acetone	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	Benzene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Bromodichloromethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Bromoform	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Bromomethane	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	Carbon Disulfide	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Carbon Tetrachloride	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Chlorobenzene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Chloroethane	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	Chloroform	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Chloromethane	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Dibromochloromethane	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Ethylbenzene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Methylene Chloride	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Styrene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Tetrachloroethene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Toluene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Trichloroethene	UG/L	5	U
(TB)10	9909-01	06/08/90	06/12/90	Vinyl Acetate	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	Vinyl Chloride	UG/L	10	U
(TB)10	9909-01	06/08/90	06/12/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)11	9932-04	06/09/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	1,2-Dichloropropane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	2-Butanone	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	2-Hexanone	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	Acetone	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	Benzene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Bromodichloromethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Bromoform	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Bromomethane	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	Carbon Disulfide	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Chlorobenzene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Chloroethane	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	Chloroform	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Chloromethane	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Dibromochloromethane	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Ethylbenzene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Methylene Chloride	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Styrene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Tetrachloroethene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Toluene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Trichloroethene	UG/L	5	U
(TB)11	9932-04	06/09/90	06/13/90	Vinyl Acetate	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	Vinyl Chloride	UG/L	10	U
(TB)11	9932-04	06/09/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)12	10060-01	06/21/90	06/22/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,1-Dichloroethene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,2-Dichloroethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,2-Dichloropropane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	2-Butanone	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	2-Hexanone	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	Acetone	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	Benzene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Bromodichloromethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Bromoform	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Bromomethane	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	Carbon Disulfide	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Carbon Tetrachloride	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Chlorobenzene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Chloroethane	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	Chloroform	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Chloromethane	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Dibromochloromethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Ethylbenzene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	1,1-Dichloroethane	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Methylene Chloride	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Styrene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Tetrachloroethene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Toluene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Trichloroethene	UG/L	5	U
(TB)12	10060-01	06/21/90	06/22/90	Vinyl Acetate	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	Vinyl Chloride	UG/L	10	U
(TB)12	10060-01	06/21/90	06/22/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
(TB)13	11011-01	08/22/90	08/25/90	1,1,1-Trichloroethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,1,2-Trichloroethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,1-Dichloroethene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,2-Dichloroethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,2-Dichloroethene (total)	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,2-Dichloropropane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	2-Butanone	UG/L	170	U
(TB)13	11011-01	08/22/90	08/25/90	2-Hexanone	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	4-Methyl-2-Pentanone	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	Acetone	UG/L	35	U
(TB)13	11011-01	08/22/90	08/25/90	Benzene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Bromodichloromethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Bromoform	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Bromomethane	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	Carbon Disulfide	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Carbon Tetrachloride	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Chlorobenzene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Chloroethane	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	Chloroform	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Chloromethane	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	cis-1,3-Dichloropropene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Dibromochloromethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Ethylbenzene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	1,1-Dichloroethane	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Methylene Chloride	UG/L	3	J
(TB)13	11011-01	08/22/90	08/25/90	Styrene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Tetrachloroethene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Toluene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	trans-1,3-Dichloropropene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Trichloroethene	UG/L	5	U
(TB)13	11011-01	08/22/90	08/25/90	Vinyl Acetate	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	Vinyl Chloride	UG/L	10	U
(TB)13	11011-01	08/22/90	08/25/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	2-Butanone	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Acetone	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Benzene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Bromoform	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Bromomethane	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Chloroethane	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Chloroform	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Chloromethane	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Styrene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Toluene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2-Nitroaniline	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	3-Nitroaniline	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Methylphenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Nitroaniline	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	4-Nitrophenol	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Anthracene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Chrysene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Fluorene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Isophorone	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Naphthalene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Pentachlorophenol	UG/L	48	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Phenol	UG/L	10	U
EB-87-1(1)BL	9788-12	05/31/90	06/13/90	Pyrene	UG/L	10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	4,4'-DDD	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	4,4'-DDE	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	4,4'-DDT	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aldrin	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	alpha-BHC	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	alpha-Chlordane	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1016	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1221	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1232	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1242	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1248	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1254	UG/L	1.0	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Aroclor-1260	UG/L	1.0	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	beta-BHC	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	delta-BHC	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Dieldrin	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Endosulfan I	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Endosulfan II	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Endosulfan sulfate	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Endrin	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Endrin ketone	UG/L	0.10	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	gamma-Chlordane	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Heptachlor	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Heptachlor epoxide	UG/L	0.051	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Methoxychlor	UG/L	0.51	U
EB-87-1(1)BL	10865-02	08/11/90	08/14/90	Toxaphene	UG/L	1.0	U
EB-87-1(1)BL	9788-11	05/31/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	46	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,1-Dichloroethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,1-Dichloroethene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,2-Dichloroethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	1,2-Dichloropropane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	2-Butanone	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	2-Hexanone	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Acetone	UG/L	32	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Benzene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Bromodichloromethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Bromoform	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Bromomethane	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Carbon Disulfide	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Carbon Tetrachloride	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Chlorobenzene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Chloroethane	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Chloroform	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Chloromethane	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Dibromochloromethane	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Ethylbenzene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Methylene Chloride	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Styrene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Tetrachloroethene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Toluene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Trichloroethene	UG/L	5	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Vinyl Acetate	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Vinyl Chloride	UG/L	10	U
EB-87-1(1)BL	9877-04	06/06/90	06/09/90	Xylene (total)	UG/L	5	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2-Chloronaphthalene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2-Chlorophenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2-Methylnaphthalene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2-Methylphenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2-Nitroaniline	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	2-Nitrophenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	3-Nitroaniline	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Chloroaniline	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Methylphenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Nitroaniline	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	4-Nitrophenol	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Acenaphthene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Acenaphthylene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Anthracene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzo(a)anthracene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzo(a)pyrene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Benzyl alcohol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	2	BU
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Butylbenzylphthalate	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Chrysene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Di-n-butylphthalate	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Di-n-octylphthalate	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Dibenzofuran	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Diethylphthalate	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Dimethylphthalate	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Fluoranthene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Fluorene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Hexachlorobenzene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Hexachlorobutadiene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Hexachloroethane	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Isophorone	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Naphthalene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Nitrobenzene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Pentachlorophenol	UG/L	48	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Phenanthrene	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Phenol	UG/L	10	U
EB-87-1(1)BL	9877-05	06/06/90	06/12/90	Pyrene	UG/L	10	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	4,4'-DDD	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	4,4'-DDE	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	4,4'-DDT	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aldrin	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	alpha-BHC	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1016	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1221	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1232	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1242	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1248	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1254	UG/L	0.96	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Aroclor-1260	UG/L	0.96	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	beta-BHC	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	delta-BHC	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Dieldrin	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Endosulfan I	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Endosulfan II	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Endrin	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Endrin ketone	UG/L	0.096	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Heptachlor	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.048	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Methoxychlor	UG/L	0.48	U
EB-87-1(1)BL	10813-07	08/09/90	08/11/90	Toxaphene	UG/L	0.96	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	2-Butanone	UG/L	3	J
EB-87-4(3)	9760-17	05/30/90	06/04/90	2-Hexanone	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Acetone	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Benzene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Bromodichloromethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Bromoforn	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Bromomethane	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Carbon Disulfide	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Chlorobenzene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Chloroethane	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Chloroform	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Chloromethane	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Dibromochloromethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Ethylbenzene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Methylene Chloride	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Styrene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Tetrachloroethene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Toluene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Trichloroethene	UG/L	5	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Vinyl Acetate	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Vinyl Chloride	UG/L	10	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	Xylene (total)	UG/L	5	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	4,4'-DDD	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	4,4'-DDE	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	4,4'-DDT	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aldrin	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	alpha-BHC	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	alpha-Chlordane	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1016	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1221	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1232	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1242	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1248	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1254	UG/L	0.94	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Aroclor-1260	UG/L	0.94	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	beta-BHC	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	delta-BHC	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Dieldrin	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Endosulfan I	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Endosulfan II	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Endosulfan sulfate	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Endrin	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Endrin ketone	UG/L	0.094	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	gamma-Chlordane	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Heptachlor	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Heptachlor epoxide	UG/L	0.047	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Methoxychlor	UG/L	0.47	U
EB-87-4(3)	9760-19	05/30/90	07/02/90	Toxaphene	UG/L	0.94	U
EB-87-4(3)	9760-17	05/30/90	06/04/90	HEXANE (DOT)	UG/L	6.2	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,4,5-Trichlorophenol	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,4-Dinitrophenol	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2-Chloronaphthalene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2-Chlorophenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2-Methylnaphthalene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2-Methylphenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2-Nitroaniline	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	2-Nitrophenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	3-Nitroaniline	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Chloroaniline	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Methylphenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Nitroaniline	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	4-Nitrophenol	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Acenaphthene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Acenaphthylene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Anthracene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzo(a)anthracene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzo(a)pyrene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzoic acid	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Benzyl alcohol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Butylbenzylphthalate	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Chrysene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Di-n-butylphthalate	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Di-n-octylphthalate	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Dibenzofuran	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Diethylphthalate	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Dimethylphthalate	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Fluoranthene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Fluorene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Hexachlorobenzene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Hexachlorobutadiene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Hexachloroethane	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Isophorone	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Naphthalene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Nitrobenzene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Pentachlorophenol	UG/L	49	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Phenanthrene	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Phenol	UG/L	10	U
EB-87-4(3)BL	10060-05	06/21/90	07/06/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	2-Butanone	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Acetone	UG/L	41	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Benzene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Bromoform	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Bromomethane	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Chloroethane	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Chloroform	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Chloromethane	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Styrene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Toluene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
EB-87-9(1)BL	9788-14	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2-Nitroaniline	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	3-Nitroaniline	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Methylphenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Nitroaniline	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	4-Nitrophenol	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Anthracene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Chrysene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Fluorene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Isophorone	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Naphthalene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Pentachlorophenol	UG/L	48	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Phenol	UG/L	10	U
EB-87-9(1)BL	9788-15	05/31/90	06/13/90	Pyrene	UG/L	10	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	4,4'-DDD	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	4,4'-DDE	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	4,4'-DDT	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aldrin	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	alpha-BHC	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1016	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1221	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1232	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1242	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1248	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1254	UG/L	0.96	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Aroclor-1260	UG/L	0.96	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	beta-BHC	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	delta-BHC	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Dieldrin	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Endosulfan I	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Endosulfan II	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Endrin	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Endrin ketone	UG/L	0.096	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Heptachlor	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.048	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Methoxychlor	UG/L	0.48	U
EB-87-9(1)BL	10813-01	08/09/90	08/11/90	Toxaphene	UG/L	0.96	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	2-Butanone	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Acetone	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Benzene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Bromoform	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Bromomethane	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Chloroethane	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Chloroform	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Chloromethane	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Styrene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Toluene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2-Nitroaniline	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	3-Nitroaniline	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Methylphenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Nitroaniline	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	4-Nitrophenol	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Anthracene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	2	J
EB-87-12(1)B	9788-18	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Chrysene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Fluorene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Isophorone	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Naphthalene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Pentachlorophenol	UG/L	48	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Phenol	UG/L	10	U
EB-87-12(1)B	9788-18	05/31/90	06/13/90	Pyrene	UG/L	10	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	4,4'-DDD	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	4,4'-DDE	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	4,4'-DDT	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aldrin	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	alpha-BHC	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1016	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1221	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1232	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1242	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1248	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1254	UG/L	0.96	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Aroclor-1260	UG/L	0.96	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	beta-BHC	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	delta-BHC	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Dieldrin	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Endosulfan I	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Endosulfan II	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Endrin	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Endrin ketone	UG/L	0.096	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Heptachlor	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.048	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Methoxychlor	UG/L	0.48	U
EB-87-12(1)B	10813-02	08/09/90	08/11/90	Toxaphene	UG/L	0.96	U
EB-87-12(1)B	9788-17	05/31/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	5.2	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,1-Dichloroethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,1-Dichloroethene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,2-Dichloroethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	1,2-Dichloropropane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	2-Butanone	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	2-Hexanone	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Acetone	UG/L	38	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Benzene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Bromodichloromethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Bromoform	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Bromomethane	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Carbon Disulfide	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Carbon Tetrachloride	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Chlorobenzene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Chloroethane	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Chloroform	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Chloromethane	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Dibromochloromethane	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Ethylbenzene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Methylene Chloride	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Styrene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Tetrachloroethene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Toluene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Trichloroethene	UG/L	5	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Vinyl Acetate	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Vinyl Chloride	UG/L	10	U
EB-87-20(0)B	9877-07	06/06/90	06/09/90	Xylene (total)	UG/L	5	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,4,5-Trichlorophenol	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,4-Dinitrophenol	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2-Chloronaphthalene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2-Chlorophenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2-Methylnaphthalene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2-Methylphenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2-Nitroaniline	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	2-Nitrophenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	20	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	3-Nitroaniline	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Chloroaniline	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Methylphenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Nitroaniline	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	4-Nitrophenol	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Acenaphthene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Acenaphthylene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Anthracene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzo(a)anthracene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzo(a)pyrene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Benzyl alcohol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	7	BJ
EB-87-20(0)B	9877-08	06/06/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Butylbenzylphthalate	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Chrysene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Di-n-butylphthalate	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Di-n-octylphthalate	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Dibenzofuran	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Diethylphthalate	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Dimethylphthalate	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Fluoranthene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Fluorene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Hexachlorobenzene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Hexachlorobutadiene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Hexachloroethane	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Isophorone	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Naphthalene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Nitrobenzene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Pentachlorophenol	UG/L	50	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Phenanthrene	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Phenol	UG/L	10	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	Pyrene	UG/L	10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	4,4'-DDD	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	4,4'-DDE	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	4,4'-DDT	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aldrin	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	alpha-BHC	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1016	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1221	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1232	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1242	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1248	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1254	UG/L	1.0	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Aroclor-1260	UG/L	1.0	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	beta-BHC	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	delta-BHC	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Dieldrin	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Endosulfan I	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Endosulfan II	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Endrin	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Endrin ketone	UG/L	0.10	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Heptachlor	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.051	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Methoxychlor	UG/L	0.51	U
EB-87-20(0)B	10813-08	08/09/90	08/11/90	Toxaphene	UG/L	1.0	U
EB-87-20(0)B	9877-08	06/06/90	06/12/90	HEXANEDIOIC ACID, MONO(2-ETH	UG/L	11	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,1-Dichloroethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,1-Dichloroethene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,2-Dichloroethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	1,2-Dichloropropane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	2-Butanone	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	2-Hexanone	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Acetone	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Benzene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Bromodichloromethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Bromoform	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Bromomethane	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Carbon Disulfide	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Carbon Tetrachloride	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Chlorobenzene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Chloroethane	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Chloroform	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Chloromethane	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Dibromochloromethane	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Ethylbenzene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Methylene Chloride	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Styrene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Tetrachloroethene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Toluene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Trichloroethene	UG/L	5	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Vinyl Acetate	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Vinyl Chloride	UG/L	10	U
EB-87-20(1)B	9877-10	06/06/90	06/09/90	Xylene (total)	UG/L	5	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,4,5-Trichlorophenol	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,4-Dinitrophenol	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2-Chloronaphthalene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2-Chlorophenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2-Methylnaphthalene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2-Methylphenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2-Nitroaniline	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	2-Nitrophenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	20	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	3-Nitroaniline	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Chloroaniline	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Methylphenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Nitroaniline	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	4-Nitrophenol	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Acenaphthene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Acenaphthylene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Anthracene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzo(a)anthracene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzo(a)pyrene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzoic acid	UG/L	50	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Benzyl alcohol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Butylbenzylphthalate	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Chrysene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Di-n-butylphthalate	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Di-n-octylphthalate	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Dibenzofuran	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Diethylphthalate	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Dimethylphthalate	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Fluoranthene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Fluorene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Hexachlorobenzene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Hexachlorobutadiene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Hexachloroethane	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Isophorone	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Naphthalene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Nitrobenzene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Pentachlorophenol	UG/L	50	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Phenanthrene	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Phenol	UG/L	10	U
EB-87-20(1)B	9877-11	06/06/90	06/12/90	Pyrene	UG/L	10	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	4,4'-DDD	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	4,4'-DDE	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	4,4'-DDT	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aldrin	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	alpha-BHC	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1016	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1221	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1232	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1242	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1248	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1254	UG/L	0.96	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Aroclor-1260	UG/L	0.96	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	beta-BHC	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	delta-BHC	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Dieldrin	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Endosulfan I	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Endosulfan II	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Endrin	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Endrin ketone	UG/L	0.096	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Heptachlor	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.048	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Methoxychlor	UG/L	0.48	U
EB-87-20(1)B	10813-09	08/09/90	08/11/90	Toxaphene	UG/L	0.96	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	2-Butanone	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	2-Hexanone	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Acetone	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Benzene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Bromodichloromethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Bromoforn	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Bromomethane	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Carbon Disulfide	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Chlorobenzene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Chloroethane	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Chloroform	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Chloromethane	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Dibromochloromethane	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Ethylbenzene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Methylene Chloride	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Styrene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Tetrachloroethene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Toluene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Trichloroethene	UG/L	5	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Vinyl Acetate	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Vinyl Chloride	UG/L	10	U
EB-87-22(0)B	9876-12	06/06/90	06/08/90	Xylene (total)	UG/L	5	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2-Chlorophenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2-Methylphenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2-Nitroaniline	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	2-Nitrophenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	3-Nitroaniline	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Chloroaniline	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Methylphenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Nitroaniline	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	4-Nitrophenol	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Acenaphthene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Acenaphthylene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Anthracene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Benzyl alcohol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Chrysene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Di-n-butylphthalate	UG/L	3	J
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Dibenzofuran	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Diethylphthalate	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Dimethylphthalate	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Fluoranthene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Fluorene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Hexachlorobenzene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Hexachloroethane	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Isophorone	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Naphthalene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Nitrobenzene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Pentachlorophenol	UG/L	48	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Phenanthrene	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Phenol	UG/L	10	U
EB-87-22(0)B	9876-13	06/06/90	06/15/90	Pyrene	UG/L	10	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	4,4'-DDD	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	4,4'-DDE	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	4,4'-DDT	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aldrin	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	alpha-BHC	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1016	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1221	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1232	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1242	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1248	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1254	UG/L	0.96	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Aroclor-1260	UG/L	0.96	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	beta-BHC	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	delta-BHC	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Dieldrin	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Endosulfan I	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Endosulfan II	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Endrin	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Endrin ketone	UG/L	0.096	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Heptachlor	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.048	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Methoxychlor	UG/L	0.48	U
EB-87-22(0)B	10813-03	08/09/90	08/11/90	Toxaphene	UG/L	0.96	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	2-Butanone	UG/L	51	J
EB-87-22(1)B	9876-15	06/06/90	06/08/90	2-Hexanone	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Acetone	UG/L	47	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Benzene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Bromodichloromethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Bromoform	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Bromomethane	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Carbon Disulfide	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Chlorobenzene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Chloroethane	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Chloroform	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Chloromethane	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Dibromochloromethane	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Ethylbenzene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Methylene Chloride	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Styrene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Tetrachloroethene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Toluene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Trichloroethene	UG/L	5	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Vinyl Acetate	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Vinyl Chloride	UG/L	10	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	Xylene (total)	UG/L	5	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2-Chloronaphthalene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2-Chlorophenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2-Methylnaphthalene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2-Methylphenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2-Nitroaniline	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	2-Nitrophenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	3-Nitroaniline	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Chloroaniline	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Methylphenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Nitroaniline	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	4-Nitrophenol	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Acenaphthene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Acenaphthylene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Anthracene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzo(a)anthracene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzo(a)pyrene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Benzyl alcohol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	bis(2-Ethylhexyl)phthalate	UG/L	19	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Butylbenzylphthalate	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Chrysene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Di-n-butylphthalate	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Di-n-octylphthalate	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Dibenzofuran	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Diethylphthalate	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Dimethylphthalate	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Fluoranthene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Fluorene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Hexachlorobenzene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Hexachlorobutadiene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Hexachloroethane	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Isophorone	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Naphthalene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Nitrobenzene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Pentachlorophenol	UG/L	48	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Phenanthrene	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Phenol	UG/L	10	U
EB-87-22(1)B	9876-16	06/06/90	06/18/90	Pyrene	UG/L	10	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	4,4'-DDD	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	4,4'-DDE	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	4,4'-DDT	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aldrin	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	alpha-BHC	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	alpha-Chlordane	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1016	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1221	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1232	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1242	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1248	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1254	UG/L	0.96	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Aroclor-1260	UG/L	0.96	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	beta-BHC	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	delta-BHC	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Dieldrin	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Endosulfan I	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Endosulfan II	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Endosulfan sulfate	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Endrin	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Endrin ketone	UG/L	0.096	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	gamma-BHC (Lindane)	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	gamma-Chlordane	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Heptachlor	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Heptachlor epoxide	UG/L	0.048	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Methoxychlor	UG/L	0.48	U
EB-87-22(1)B	10813-04	08/09/90	08/11/90	Toxaphene	UG/L	0.96	U
EB-87-22(1)B	9876-15	06/06/90	06/08/90	METHANE, TRICHLOROFLUORO-	UG/L	19	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	2-Butanone	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	2-Hexanone	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Acetone	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Benzene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Bromodichloromethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Bromoform	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Bromomethane	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Carbon Disulfide	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Chlorobenzene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Chloroethane	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Chloroform	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Chloromethane	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Dibromochloromethane	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Ethylbenzene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Methylene Chloride	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Styrene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Tetrachloroethene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Toluene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Trichloroethene	UG/L	5	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Vinyl Acetate	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Vinyl Chloride	UG/L	10	U
EB-87-23(0)B	9876-18	06/06/90	06/08/90	Xylene (total)	UG/L	5	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,4,5-Trichlorophenol	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,4-Dinitrophenol	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2-Chloronaphthalene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2-Chlorophenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2-Methylnaphthalene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2-Methylphenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2-Nitroaniline	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	2-Nitrophenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	3,3'-Dichlorobenzidine	UG/L	20	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	3-Nitroaniline	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Chloroaniline	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Methylphenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Nitroaniline	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	4-Nitrophenol	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Acenaphthene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Acenaphthylene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Anthracene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzo(a)anthracene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzo(a)pyrene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzoic acid	UG/L	49	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Benzyl alcohol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Butylbenzylphthalate	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Chrysene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Di-n-butylphthalate	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Di-n-octylphthalate	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Dibenzofuran	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Diethylphthalate	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Dimethylphthalate	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Fluoranthene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Fluorene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Hexachlorobenzene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Hexachlorobutadiene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Hexachloroethane	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Isophorone	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Naphthalene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Nitrobenzene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Pentachlorophenol	UG/L	49	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Phenanthrene	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Phenol	UG/L	10	U
EB-87-23(0)B	9876-19	06/06/90	06/18/90	Pyrene	UG/L	10	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	4,4'-DDD	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	4,4'-DDE	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	4,4'-DDT	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aldrin	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	alpha-BHC	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	alpha-Chlordane	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1016	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1221	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1232	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1242	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1248	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1254	UG/L	1.1	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Aroclor-1260	UG/L	1.1	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	beta-BHC	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	delta-BHC	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Dieldrin	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Endosulfan I	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Endosulfan II	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Endosulfan sulfate	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Endrin	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Endrin ketone	UG/L	0.11	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	gamma-Chlordane	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Heptachlor	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Heptachlor epoxide	UG/L	0.053	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Methoxychlor	UG/L	0.53	U
EB-87-23(0)B	10813-05	08/09/90	08/14/90	Toxaphene	UG/L	1.1	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,1,1-Trichloroethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,1,2-Trichloroethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,1-Dichloroethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,1-Dichloroethene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,2-Dichloroethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	1,2-Dichloropropane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	2-Butanone	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	2-Hexanone	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Acetone	UG/L	45	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Benzene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Bromodichloromethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Bromoform	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Bromomethane	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Carbon Disulfide	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Carbon Tetrachloride	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Chlorobenzene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Chloroethane	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Chloroform	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Chloromethane	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Dibromochloromethane	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Ethylbenzene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Methylene Chloride	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Styrene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Tetrachloroethene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Toluene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Trichloroethene	UG/L	5	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Vinyl Acetate	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Vinyl Chloride	UG/L	10	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	Xylene (total)	UG/L	5	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	1,2-Dichlorobenzene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	1,3-Dichlorobenzene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	1,4-Dichlorobenzene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,4-Dichlorophenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,4-Dimethylphenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,4-Dinitrophenol	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,4-Dinitrotoluene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2,6-Dinitrotoluene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2-Chloronaphthalene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2-Chlorophenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2-Methylnaphthalene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2-Methylphenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2-Nitroaniline	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	2-Nitrophenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	3-Nitroaniline	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Chloroaniline	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Methylphenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Nitroaniline	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	4-Nitrophenol	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Acenaphthene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Acenaphthylene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Anthracene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzo(a)anthracene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzo(a)pyrene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzo(b)fluoranthene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzo(k)fluoranthene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzoic acid	UG/L	48	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Benzyl alcohol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	6	BJ
EB-87-23(1)B	9877-02	06/06/90	06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Butylbenzylphthalate	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Chrysene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Di-n-butylphthalate	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Di-n-octylphthalate	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Dibenzofuran	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Diethylphthalate	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Dimethylphthalate	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Fluoranthene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Fluorene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Hexachlorobenzene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Hexachlorobutadiene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Hexachloroethane	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Isophorone	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Naphthalene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Nitrobenzene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Pentachlorophenol	UG/L	48	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Phenanthrene	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Phenol	UG/L	10	U
EB-87-23(1)B	9877-02	06/06/90	06/12/90	Pyrene	UG/L	10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	4,4'-DDD	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	4,4'-DDE	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	4,4'-DDT	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aldrin	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	alpha-BHC	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	alpha-Chlordane	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1016	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1221	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1232	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1242	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1248	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1254	UG/L	1.0	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Aroclor-1260	UG/L	1.0	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	beta-BHC	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	delta-BHC	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Dieldrin	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Endosulfan I	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Endosulfan II	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Endosulfan sulfate	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Endrin	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Endrin ketone	UG/L	0.10	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	gamma-BHC (Lindane)	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	gamma-Chlordane	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Heptachlor	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Heptachlor epoxide	UG/L	0.050	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Methoxychlor	UG/L	0.50	U
EB-87-23(1)B	10813-06	08/09/90	08/14/90	Toxaphene	UG/L	1.0	U
EB-87-23(1)B	9877-01	06/06/90	06/09/90	METHANE, TRICHLOROFLUORO-	UG/L	15	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	2-Butanone	UG/L	11	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	2-Hexanone	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Acetone	UG/L	28	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Benzene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Bromodichloromethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Bromoform	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Bromomethane	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Carbon Disulfide	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Chlorobenzene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Chloroethane	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Chloroform	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Chloromethane	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Dibromochloromethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Ethylbenzene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Methylene Chloride	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Styrene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Tetrachloroethene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Toluene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Trichloroethene	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Vinyl Acetate	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Vinyl Chloride	UG/L	10	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	Xylene (total)	UG/L	5	U
EB-89-15(1)	9760-11	05/30/90	06/04/90	METHANE, DICHLORODIFLUORO-	UG/L	130	J
EB-89-15(1)	9760-11	05/30/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	250	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-89-15(1)	9760-13	05/30/90	07/02/90	4,4'-DDD	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	4,4'-DDE	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	4,4'-DDT	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aldrin	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	alpha-BHC	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	alpha-Chlordane	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1016	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1221	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1232	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1242	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1248	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1254	UG/L	0.94	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Aroclor-1260	UG/L	0.94	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	beta-BHC	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	delta-BHC	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Dieldrin	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Endosulfan I	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Endosulfan II	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Endosulfan sulfate	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Endrin	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Endrin ketone	UG/L	0.094	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	gamma-Chlordane	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Heptachlor	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Heptachlor epoxide	UG/L	0.047	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Methoxychlor	UG/L	0.47	U
EB-89-15(1)	9760-13	05/30/90	07/02/90	Toxaphene	UG/L	0.94	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,1,2-Tetrachloroethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	2-Butanone	UG/L	40	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	2-Hexanone	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Acetone	UG/L	35	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Benzene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Bromodichloromethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Bromoform	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Bromomethane	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Carbon Disulfide	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Chlorobenzene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Chloroethane	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Chloroform	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Chloromethane	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Dibromochloromethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Ethylbenzene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Methylene Chloride	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Styrene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Tetrachloroethene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Toluene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Trichloroethene	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Vinyl Acetate	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Vinyl Chloride	UG/L	10	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	Xylene (total)	UG/L	5	U
EB-89-15(1)	9760-14	05/30/90	06/04/90	METHANE, TRICHLOROFLUORO-	UG/L	13	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-89-15(1)	9760-16	05/30/90	07/02/90	4,4'-DDD	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	4,4'-DDE	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	4,4'-DDT	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aldrin	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	alpha-BHC	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	alpha-Chlordane	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1016	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1221	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1232	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1242	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1248	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1254	UG/L	0.94	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Aroclor-1260	UG/L	0.94	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	beta-BHC	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	delta-BHC	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Dieldrin	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Endosulfan I	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Endosulfan II	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Endosulfan sulfate	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Endrin	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Endrin ketone	UG/L	0.094	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	gamma-BHC (Lindane)	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	gamma-Chlordane	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Heptachlor	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Heptachlor epoxide	UG/L	0.047	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Methoxychlor	UG/L	0.47	U
EB-89-15(1)	9760-16	05/30/90	07/02/90	Toxaphene	UG/L	0.94	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-89-15(1)B	10060-06	06/21/90	07/19/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	1,2-Dichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	1,3-Dichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	1,4-Dichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,4,5-Trichlorophenol	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,4-Dichlorophenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,4-Dimethylphenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,4-Dinitrophenol	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,4-Dinitrotoluene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2,6-Dinitrotoluene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2-Chloronaphthalene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2-Chlorophenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2-Methylnaphthalene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2-Methylphenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2-Nitroaniline	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	2-Nitrophenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	3,3'-Dichlorobenzidine	UG/L	20	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	3-Nitroaniline	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4,6-Dinitro-2-methylphenol	UG/L	49	U
EB-89-15(1)H	10060-06	06/21/90	07/19/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4-Chloroaniline	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4-Methylphenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4-Nitroaniline	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	4-Nitrophenol	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Acenaphthene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Acenaphthylene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Anthracene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Benzo(a)anthracene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Benzo(a)pyrene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Benzo(b)fluoranthene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Benzo(k)fluoranthene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Benzoic acid	UG/L	49	U
EB-89-15(1)H	10060-06	06/21/90	07/19/90	Benzyl alcohol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Butylbenzylphthalate	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Chrysene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Di-n-butylphthalate	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Di-n-octylphthalate	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Dibenzofuran	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Diethylphthalate	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Dimethylphthalate	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Fluoranthene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Fluorene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Hexachlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Hexachlorobutadiene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Hexachloroethane	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Isophorone	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Naphthalene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Nitrobenzene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Pentachlorophenol	UG/L	49	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Phenanthrene	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Phenol	UG/L	10	U
EB-89-15(1)B	10060-06	06/21/90	07/19/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-89-15(1)B	10060-07	06/21/90	07/06/90	1,2,4-Trichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	1,2-Dichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	1,3-Dichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	1,4-Dichlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,4,5-Trichlorophenol	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,4,6-Trichlorophenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,4-Dichlorophenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,4-Dimethylphenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,4-Dinitrophenol	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,4-Dinitrotoluene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2,6-Dinitrotoluene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2-Chloronaphthalene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2-Chlorophenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2-Methylnaphthalene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2-Methylphenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2-Nitroaniline	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	2-Nitrophenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	3,3'-Dichlorobenzidine	UG/L	19	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	3-Nitroaniline	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4,6-Dinitro-2-methylphenol	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Bromophenyl-phenylether	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Chloro-3-methylphenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Chloroaniline	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Chlorophenyl-phenylether	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Methylphenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Nitroaniline	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	4-Nitrophenol	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Acenaphthene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Acenaphthylene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Anthracene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzo(a)anthracene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzo(a)pyrene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzo(b)fluoranthene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzo(g,h,i)perylene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzo(k)fluoranthene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzoic acid	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Benzyl alcohol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	bis(2-Chloroethoxy)methane	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	bis(2-Chloroethyl)ether	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Butylbenzylphthalate	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Chrysene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Di-n-butylphthalate	UG/L	2	BJ
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Di-n-octylphthalate	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Dibenz(a,h)anthracene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Dibenzofuran	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Diethylphthalate	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Dimethylphthalate	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Fluoranthene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Fluorene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Hexachlorobenzene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Hexachlorobutadiene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Hexachlorocyclopentadiene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Hexachloroethane	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Isophorone	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	N-Nitroso-di-n-propylamine	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	N-Nitrosodiphenylamine	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Naphthalene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Nitrobenzene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Pentachlorophenol	UG/L	48	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Phenanthrene	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Phenol	UG/L	10	U
EB-89-15(1)B	10060-07	06/21/90	07/06/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,1,1-Trichloroethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,1,2-Trichloroethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,1-Dichloroethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,1-Dichloroethene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,2-Dichloroethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	1,2-Dichloropropane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	2-Butanone	UG/L	19	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	2-Hexanone	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Acetone	UG/L	43	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Benzene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Bromodichloromethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Bromoform	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Bromomethane	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Carbon Disulfide	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Carbon Tetrachloride	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Chlorobenzene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Chloroethane	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Chloroform	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Chloromethane	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Dibromochloromethane	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Ethylbenzene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Methylene Chloride	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Styrene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Tetrachloroethene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Toluene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Trichloroethene	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Vinyl Acetate	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Vinyl Chloride	UG/L	10	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	Xylene (total)	UG/L	5	U
EB-B-1(0)	9670-02	05/23/90	05/25/90	METHANE, DICHLORODIFLUORO-	UG/L	69	J
EB-B-1(0)	9670-02	05/23/90	05/25/90	METHANE, TRICHLOROFLUORO-	UG/L	130	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EB-SW89-1	9848-02	06/05/90	06/08/90	1,1,1-Trichloroethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,1,2-Trichloroethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,1-Dichloroethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,1-Dichloroethene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,2-Dichloroethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	1,2-Dichloropropane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	2-Butanone	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	2-Hexanone	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Acetone	UG/L	48	J
EB-SW89-1	9848-02	06/05/90	06/08/90	Benzene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Bromodichloromethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Bromoform	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Bromomethane	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Carbon Disulfide	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Carbon Tetrachloride	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Chlorobenzene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Chloroethane	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Chloroform	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Chloromethane	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Dibromochloromethane	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Ethylbenzene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Methylene Chloride	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Styrene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Tetrachloroethene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Toluene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Trichloroethene	UG/L	5	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Vinyl Acetate	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Vinyl Chloride	UG/L	10	U
EB-SW89-1	9848-02	06/05/90	06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	05/23/90	05/25/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	Acetone	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	Benzene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Styrene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Toluene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	05/23/90	05/25/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	05/23/90	05/25/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	05/24/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	Acetone	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	Benzene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Styrene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Toluene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	05/24/90	05/29/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	05/24/90	05/29/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02	05/24/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	Acetone	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	Benzene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Bromoform	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	Chloroform	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Styrene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Toluene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02	05/24/90	05/29/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02	05/24/90	05/29/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	05/25/90	05/29/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	Acetone	UG/L	5	J
VBLK01	VBLK01	05/25/90	05/29/90	Benzene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Styrene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Toluene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	05/25/90	05/29/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	05/25/90	05/29/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02	05/25/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	Acetone	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	Benzene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Bromoform	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	Chloroform	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Styrene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Toluene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02	05/25/90	05/30/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02	05/25/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,2-Dichloroethane (total)	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	Acetone	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	Benzene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Styrene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Toluene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	05/26/90	05/30/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	05/26/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02	05/26/90	05/30/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,2-Dichloroethane (total)	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	Acetone	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	Benzene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Bromoform	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	Chloroform	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Styrene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Toluene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02	05/26/90	05/30/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02	05/26/90	05/30/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK03	VBLK03	05/25/90	05/31/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,1-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,1-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,2-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	1,2-Dichloropropane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	2-Butanone	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	2-Hexanone	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	Acetone	UG/L	3	J
VBLK03	VBLK03	05/25/90	05/31/90	Benzene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Bromodichloromethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Bromoform	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Bromomethane	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	Carbon Disulfide	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Carbon Tetrachloride	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Chlorobenzene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Chloroethane	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	Chloroform	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Chloromethane	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Dibromochloromethane	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Ethylbenzene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Methylene Chloride	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Styrene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Tetrachloroethene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Toluene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Trichloroethene	UG/L	5	U
VBLK03	VBLK03	05/25/90	05/31/90	Vinyl Acetate	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	Vinyl Chloride	UG/L	10	U
VBLK03	VBLK03	05/25/90	05/31/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK03	VBLK03	05/26/90	05/31/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,1-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,1-Dichloroethene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,2-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	1,2-Dichloropropane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	2-Butanone	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	2-Hexanone	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	Acetone	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	Benzene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Bromodichloromethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Bromoform	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Bromomethane	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	Carbon Disulfide	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Carbon Tetrachloride	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Chlorobenzene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Chloroethane	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	Chloroform	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Chloromethane	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Dibromochloromethane	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Ethylbenzene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Methylene Chloride	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Styrene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Tetrachloroethene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Toluene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Trichloroethene	UG/L	5	U
VBLK03	VBLK03	05/26/90	05/31/90	Vinyl Acetate	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	Vinyl Chloride	UG/L	10	U
VBLK03	VBLK03	05/26/90	05/31/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		06/03/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		06/03/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		06/03/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		06/03/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		06/03/90	Acetone	UG/L	10	U
VBLK01	VBLK01		06/03/90	Benzene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		06/03/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		06/03/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		06/03/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		06/03/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		06/03/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		06/03/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		06/03/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		06/03/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/03/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		06/03/90	Styrene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Toluene	UG/L	5	U
VBLK01	VBLK01		06/03/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		06/03/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		06/03/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		06/03/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		06/04/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		06/04/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		06/04/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		06/04/90	Acetone	UG/L	10	U
VBLK01	VBLK01		06/04/90	Benzene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		06/04/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		06/04/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		06/04/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		06/04/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		06/04/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		06/04/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		06/04/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/04/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		06/04/90	Styrene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Toluene	UG/L	5	U
VBLK01	VBLK01		06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		06/04/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		06/04/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		06/04/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	05/31/90	06/04/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	Acetone	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	Benzene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Styrene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Toluene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	05/31/90	06/04/90	Xylene (total)	UG/L	5	U
VBLK01	VBLK01	05/31/90	06/04/90	HEXANEDIOIC ACID, DIOCTYL ES	UG/L	19	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		06/05/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,2-Dichloroethane (total)	UG/L	5	U
VBLK02	VBLK02		06/05/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02		06/05/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02		06/05/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02		06/05/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02		06/05/90	Acetone	UG/L	10	U
VBLK02	VBLK02		06/05/90	Benzene	UG/L	5	U
VBLK02	VBLK02		06/05/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	Bromoform	UG/L	5	U
VBLK02	VBLK02		06/05/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02		06/05/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02		06/05/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02		06/05/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02		06/05/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02		06/05/90	Chloroform	UG/L	5	U
VBLK02	VBLK02		06/05/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02		06/05/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/05/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02		06/05/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02		06/05/90	Styrene	UG/L	5	U
VBLK02	VBLK02		06/05/90	Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	Toluene	UG/L	5	U
VBLK02	VBLK02		06/05/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/05/90	Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/05/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02		06/05/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02		06/05/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK03	VBLK03	06/05/90	06/05/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,1-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,1-Dichloroethene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,2-Dichloroethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	1,2-Dichloropropane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	2-Butanone	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	2-Hexanone	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	Acetone	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	Benzene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Bromodichloromethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Bromoform	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Bromomethane	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	Carbon Disulfide	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Carbon Tetrachloride	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Chlorobenzene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Chloroethane	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	Chloroform	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Chloromethane	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Dibromochloromethane	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Ethylbenzene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Methylene Chloride	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Styrene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Tetrachloroethene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Toluene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Trichloroethene	UG/L	5	U
VBLK03	VBLK03	06/05/90	06/05/90	Vinyl Acetate	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	Vinyl Chloride	UG/L	10	U
VBLK03	VBLK03	06/05/90	06/05/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02	05/31/90	06/06/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	Acetone	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	Benzene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Bromoform	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	Chloroform	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Styrene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Toluene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02	05/31/90	06/06/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02	05/31/90	06/06/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		06/08/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		06/08/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		06/08/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		06/08/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		06/08/90	Acetone	UG/L	10	U
VBLK01	VBLK01		06/08/90	Benzene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		06/08/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		06/08/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		06/08/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		06/08/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		06/08/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		06/08/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		06/08/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		06/08/90	Styrene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Toluene	UG/L	5	U
VBLK01	VBLK01		06/08/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		06/08/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		06/08/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		06/08/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK04	VBLK04		06/08/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,1-Dichloroethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,1-Dichloroethene	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,2-Dichloroethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK04	VBLK04		06/08/90	1,2-Dichloropropane	UG/L	5	U
VBLK04	VBLK04		06/08/90	2-Butanone	UG/L	10	U
VBLK04	VBLK04		06/08/90	2-Hexanone	UG/L	10	U
VBLK04	VBLK04		06/08/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK04	VBLK04		06/08/90	Acetone	UG/L	10	U
VBLK04	VBLK04		06/08/90	Benzene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Bromodichloromethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	Bromoform	UG/L	5	U
VBLK04	VBLK04		06/08/90	Bromomethane	UG/L	10	U
VBLK04	VBLK04		06/08/90	Carbon Disulfide	UG/L	5	U
VBLK04	VBLK04		06/08/90	Carbon Tetrachloride	UG/L	5	U
VBLK04	VBLK04		06/08/90	Chlorobenzene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Chloroethane	UG/L	10	U
VBLK04	VBLK04		06/08/90	Chloroform	UG/L	5	U
VBLK04	VBLK04		06/08/90	Chloromethane	UG/L	10	U
VBLK04	VBLK04		06/08/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Dibromochloromethane	UG/L	5	U
VBLK04	VBLK04		06/08/90	Ethylbenzene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Methylene Chloride	UG/L	5	U
VBLK04	VBLK04		06/08/90	Styrene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Tetrachloroethene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Toluene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Trichloroethene	UG/L	5	U
VBLK04	VBLK04		06/08/90	Vinyl Acetate	UG/L	10	U
VBLK04	VBLK04		06/08/90	Vinyl Chloride	UG/L	10	U
VBLK04	VBLK04		06/08/90	Xylene (total)	UG/L	5	U
VBLK04	VBLK04		06/08/90	trans-1,3-Dichloropropene	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		06/09/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		06/09/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		06/09/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		06/09/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		06/09/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		06/09/90	Acetone	UG/L	10	U
VBLK01	VBLK01		06/09/90	Benzene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		06/09/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		06/09/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		06/09/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		06/09/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		06/09/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		06/09/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		06/09/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		06/09/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		06/09/90	Styrene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Toluene	UG/L	5	U
VBLK01	VBLK01		06/09/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		06/09/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		06/09/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		06/09/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		06/09/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02		06/09/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02		06/09/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02		06/09/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02		06/09/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02		06/09/90	Acetone	UG/L	10	U
VBLK02	VBLK02		06/09/90	Benzene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	Bromoform	UG/L	5	U
VBLK02	VBLK02		06/09/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02		06/09/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02		06/09/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02		06/09/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02		06/09/90	Chloroform	UG/L	5	U
VBLK02	VBLK02		06/09/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02		06/09/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02		06/09/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02		06/09/90	Styrene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Toluene	UG/L	5	U
VBLK02	VBLK02		06/09/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02		06/09/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02		06/09/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02		06/09/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	06/11/90	06/11/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	Acetone	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	Benzene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Styrene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Toluene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	06/11/90	06/11/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	06/11/90	06/11/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		06/11/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02		06/11/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02		06/11/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02		06/11/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02		06/11/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02		06/11/90	Acetone	UG/L	6	J
VBLK02	VBLK02		06/11/90	Benzene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	Bromoform	UG/L	5	U
VBLK02	VBLK02		06/11/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02		06/11/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02		06/11/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02		06/11/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02		06/11/90	Chloroform	UG/L	5	U
VBLK02	VBLK02		06/11/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02		06/11/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02		06/11/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Methylene Chloride	UG/L	1	J
VBLK02	VBLK02		06/11/90	Styrene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Toluene	UG/L	5	U
VBLK02	VBLK02		06/11/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02		06/11/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02		06/11/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02		06/11/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		06/12/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02		06/12/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02		06/12/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02		06/12/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02		06/12/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02		06/12/90	Acetone	UG/L	10	U
VBLK02	VBLK02		06/12/90	Benzene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	Bromoform	UG/L	5	U
VBLK02	VBLK02		06/12/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02		06/12/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02		06/12/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02		06/12/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02		06/12/90	Chloroform	UG/L	5	U
VBLK02	VBLK02		06/12/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02		06/12/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02		06/12/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02		06/12/90	Styrene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Toluene	UG/L	5	U
VBLK02	VBLK02		06/12/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02		06/12/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02		06/12/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02		06/12/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	06/08/90	06/12/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	Acetone	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	Benzene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	styrene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Toluene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	06/08/90	06/12/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	06/08/90	06/12/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	06/09/90	06/12/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	Acetone	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	Benzene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Styrene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Toluene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	06/09/90	06/12/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	06/09/90	06/12/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02	06/09/90	06/13/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	1,2-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	Acetone	UG/L	7	J
VBLK02	VBLK02	06/09/90	06/13/90	Benzene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Bromoform	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	Chloroform	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Styrene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Toluene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02	06/09/90	06/13/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02	06/09/90	06/13/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01	06/21/90	06/22/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,1,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	Acetone	UG/L	5	J
VBLK01	VBLK01	06/21/90	06/22/90	Benzene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Bromoform	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	Chloroform	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Styrene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Toluene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01	06/21/90	06/22/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01	06/21/90	06/22/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		08/25/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		08/25/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		08/25/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		08/25/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		08/25/90	Acetone	UG/L	10	U
VBLK01	VBLK01		08/25/90	Benzene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		08/25/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		08/25/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		08/25/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		08/25/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		08/25/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		08/25/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		08/25/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		08/25/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		08/25/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		08/25/90	Styrene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Toluene	UG/L	5	U
VBLK01	VBLK01		08/25/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		08/25/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		08/25/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		08/25/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		08/27/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02		08/27/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02		08/27/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02		08/27/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02		08/27/90	Acetone	UG/L	10	U
VBLK02	VBLK02		08/27/90	Benzene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	Bromoform	UG/L	5	U
VBLK02	VBLK02		08/27/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02		08/27/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02		08/27/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02		08/27/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02		08/27/90	Chloroform	UG/L	5	U
VBLK02	VBLK02		08/27/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02		08/27/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02		08/27/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		08/27/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02		08/27/90	Styrene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Toluene	UG/L	5	U
VBLK02	VBLK02		08/27/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02		08/27/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02		08/27/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02		08/27/90	Xylene (total)	UG/L	5	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	05/23/90	05/31/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	05/23/90	05/31/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	05/23/90	05/31/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Phenol	UG/L	10	U
SBLK01	SBLK01	05/23/90	05/31/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	05/24/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	05/24/90	06/05/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	9	J
SBLK01	SBLK01	05/24/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	05/24/90	06/05/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Phenol	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	Pyrene	UG/L	10	U
SBLK01	SBLK01	05/24/90	06/05/90	ALCOHOL	UG/L	5.4	CJ
SBLK01	SBLK01	05/24/90	06/05/90	CYCLOHEXASILOXANE, DODECAMET	UG/L	4.2	CJ
SBLK01	SBLK01	05/24/90	06/05/90	CYCLOPENTASILOXANE, DECAMETH	UG/L	5.9	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	05/25/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	05/25/90	06/05/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	11	U
SBLK01	SBLK01	05/25/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	05/25/90	06/05/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Phenol	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	Pyrene	UG/L	10	U
SBLK01	SBLK01	05/25/90	06/05/90	ALCOHOL	UG/L	4.8	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	05/26/90	06/05/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	05/26/90	06/05/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	bis(2-Ethylhexyl)phthalate	UG/L	9	J
SBLK01	SBLK01	05/26/90	06/05/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	05/26/90	06/05/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Phenol	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	Pyrene	UG/L	10	U
SBLK01	SBLK01	05/26/90	06/05/90	ALCOHOL	UG/L	5.4	CJ
SBLK01	SBLK01	05/26/90	06/05/90	CYCLOHEXASILOXANE, DODECAMET	UG/L	4.2	J
SBLK01	SBLK01	05/26/90	06/05/90	CYCLOPENTASILOXANE, DECAMETH	UG/L	5.9	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	05/31/90	06/11/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	05/31/90	06/11/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/11/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Phenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	Pyrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/11/90	ALCOHOL	UG/L	8.1	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		06/12/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/12/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/12/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/12/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/12/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01		06/12/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01		06/12/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/12/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/12/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01		06/12/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01		06/12/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/12/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01		06/12/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/12/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01		06/12/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/12/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01		06/12/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/12/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/12/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01		06/12/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Anthracene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01		06/12/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01		06/12/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01		06/12/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01		06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	12	U
SBLK01	SBLK01		06/12/90	bis(2-Ethylhexyl)phthalate	UG/L	5	J
SBLK01	SBLK01		06/12/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01		06/12/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01		06/12/90	Chrysene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01		06/12/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01		06/12/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01		06/12/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/12/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/12/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Fluorene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01		06/12/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Isophorone	UG/L	10	U
SBLK01	SBLK01		06/12/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01		06/12/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01		06/12/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01		06/12/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01		06/12/90	Phenol	UG/L	10	U
SBLK01	SBLK01		06/12/90	Pyrene	UG/L	10	U
SBLK01	SBLK01		06/12/90	PROPANOIC ACID, 2-METHYL-, 1	UG/L	4.2	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/13/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/13/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/13/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/13/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01		06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01		06/13/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/13/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/13/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01		06/13/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01		06/13/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/13/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01		06/13/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/13/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01		06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01		06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/13/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/13/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01		06/13/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Anthracene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01		06/13/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01		06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01		06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01		06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01		06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01		06/13/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01		06/13/90	Chrysene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01		06/13/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01		06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01		06/13/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/13/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/13/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Fluorene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01		06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Isophorone	UG/L	10	U
SBLK01	SBLK01		06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01		06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01		06/13/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01		06/13/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01		06/13/90	Phenol	UG/L	10	U
SBLK01	SBLK01		06/13/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK02	SBLK02	05/25/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2,4-Dinitrophenol	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2-Chlorophenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2-Methylphenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	2-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	2-Nitrophenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK02	SBLK02	05/25/90	06/13/90	3-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Chloroaniline	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Methylphenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	4-Nitrophenol	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	Acenaphthene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Acenaphthylene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Anthracene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzoic acid	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	Benzyl alcohol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Chrysene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Dibenzofuran	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Diethylphthalate	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Dimethylphthalate	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Fluoranthene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Fluorene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Hexachlorobenzene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Hexachloroethane	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Isophorone	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Naphthalene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Nitrobenzene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Pentachlorophenol	UG/L	50	U
SBLK02	SBLK02	05/25/90	06/13/90	Phenanthrene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Phenol	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	Pyrene	UG/L	10	U
SBLK02	SBLK02	05/25/90	06/13/90	ALCOHOL	UG/L	100	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	05/31/90	06/13/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	05/31/90	06/13/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	05/31/90	06/13/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Phenol	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	Pyrene	UG/L	10	U
SBLK01	SBLK01	05/31/90	06/13/90	HEXANEDIOIC ACID, DIOCTYL ES	UG/L	6.3	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		06/14/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/14/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/14/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/14/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/14/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01		06/14/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01		06/14/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/14/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/14/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01		06/14/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01		06/14/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/14/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01		06/14/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/14/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01		06/14/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/14/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01		06/14/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/14/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/14/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01		06/14/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Anthracene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01		06/14/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01		06/14/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01		06/14/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01		06/14/90	bis(2-Ethylhexyl)phthalate	UG/L	3	U
SBLK01	SBLK01		06/14/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01		06/14/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01		06/14/90	Chrysene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01		06/14/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01		06/14/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01		06/14/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/14/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/14/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Fluorene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01		06/14/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Isophorone	UG/L	10	U
SBLK01	SBLK01		06/14/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01		06/14/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01		06/14/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01		06/14/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01		06/14/90	Phenol	UG/L	10	U
SBLK01	SBLK01		06/14/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/15/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/15/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/15/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/15/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01		06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01		06/15/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/15/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		06/15/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01		06/15/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01		06/15/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/15/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01		06/15/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/15/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01		06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01		06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		06/15/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		06/15/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01		06/15/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Anthracene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01		06/15/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01		06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01		06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01		06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	3	J
SBLK01	SBLK01		06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	2	J
SBLK01	SBLK01		06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01		06/15/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01		06/15/90	Chrysene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01		06/15/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01		06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01		06/15/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/15/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01		06/15/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Fluorene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01		06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Isophorone	UG/L	10	U
SBLK01	SBLK01		06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01		06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01		06/15/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01		06/15/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01		06/15/90	Phenol	UG/L	10	U
SBLK01	SBLK01		06/15/90	Pyrene	UG/L	10	U
SBLK01	SBLK01		06/15/90	ALCOHOL	UG/L	4.5	CJ
SBLK01	SBLK01		06/15/90	CYCLOPENTANOL, 2-METHYL-	UG/L	8.1	IJ
SBLK01	SBLK01		06/15/90	ETHANOL, 2-BUTOXY-	UG/L	4.5	IJ
SBLK01	SBLK01		06/15/90	NITROGEN COMPOUND	UG/L	13	CJ

BELL AEROSPACE TEXTRON, WHEATFIELD PLANT, NIAGARA
GROUNDWATER SAMPLING

893-6262

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		06/15/90	OXYGENATED HYDROCARBON	UG/L	4.4	CJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	06/08/90	06/15/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	06/08/90	06/15/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	bis(2-Ethylhexyl)phthalate	UG/L	2	J
SBLK01	SBLK01	06/08/90	06/15/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	06/08/90	06/15/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Phenol	UG/L	10	U
SBLK01	SBLK01	06/08/90	06/15/90	Pyrene	UG/L	10	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK02	SBLK02	06/18/90	06/18/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2,4-Dichlorophenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2,4-Dimethylphenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2,4-Dinitrophenol	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2-Chloronaphthalene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2-Chlorophenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2-Methylnaphthalene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2-Methylphenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	2-Nitrophenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK02	SBLK02	06/18/90	06/18/90	3-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Chloroaniline	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Methylphenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	4-Nitrophenol	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	Acenaphthene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Acenaphthylene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Anthracene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzo(a)anthracene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzo(a)pyrene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzoic acid	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	Benzyl alcohol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Butylbenzylphthalate	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Chrysene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Di-n-butylphthalate	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Di-n-octylphthalate	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Dibenzofuran	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Diethylphthalate	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Dimethylphthalate	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Fluoranthene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Fluorene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Hexachlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Hexachlorobutadiene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Hexachloroethane	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Isophorone	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Naphthalene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Nitrobenzene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Pentachlorophenol	UG/L	50	U
SBLK02	SBLK02	06/18/90	06/18/90	Phenanthrene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Phenol	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	Pyrene	UG/L	10	U
SBLK02	SBLK02	06/18/90	06/18/90	2-PROPANOL, 1-BUTOXY-	UG/L	6.1	IJ
SBLK02	SBLK02	06/18/90	06/18/90	CAPROLACTAM	UG/L	5.2	J
SBLK02	SBLK02	06/18/90	06/18/90	ETHANOL, 2-(2-METHOXYETHOXY)	UG/L	120	IJ
SBLK02	SBLK02	06/18/90	06/18/90	ETHANOL, 2-PHENOXY-	UG/L	15	IJ

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK02	SBLK02		06/20/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK02	SBLK02		06/20/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02		06/20/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02		06/20/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02		06/20/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK02	SBLK02		06/20/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	2,4-Dichlorophenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	2,4-Dimethylphenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	2,4-Dinitrophenol	UG/L	50	U
SBLK02	SBLK02		06/20/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02		06/20/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02		06/20/90	2-Chloronaphthalene	UG/L	10	U
SBLK02	SBLK02		06/20/90	2-Chlorophenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	2-Methylnaphthalene	UG/L	10	U
SBLK02	SBLK02		06/20/90	2-Methylphenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	2-Nitroaniline	UG/L	50	U
SBLK02	SBLK02		06/20/90	2-Nitrophenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK02	SBLK02		06/20/90	3-Nitroaniline	UG/L	50	U
SBLK02	SBLK02		06/20/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK02	SBLK02		06/20/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02		06/20/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	4-Chloroaniline	UG/L	10	U
SBLK02	SBLK02		06/20/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02		06/20/90	4-Methylphenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	4-Nitroaniline	UG/L	50	U
SBLK02	SBLK02		06/20/90	4-Nitrophenol	UG/L	50	U
SBLK02	SBLK02		06/20/90	Acenaphthene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Acenaphthylene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Anthracene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Benzo(a)anthracene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Benzo(a)pyrene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Benzoic acid	UG/L	50	U
SBLK02	SBLK02		06/20/90	Benzyl alcohol	UG/L	10	U
SBLK02	SBLK02		06/20/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK02	SBLK02		06/20/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK02	SBLK02		06/20/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK02	SBLK02		06/20/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK02	SBLK02		06/20/90	Butylbenzylphthalate	UG/L	10	U
SBLK02	SBLK02		06/20/90	Chrysene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Di-n-butylphthalate	UG/L	10	U
SBLK02	SBLK02		06/20/90	Di-n-octylphthalate	UG/L	10	U
SBLK02	SBLK02		06/20/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Dibenzofuran	UG/L	10	U
SBLK02	SBLK02		06/20/90	Diethylphthalate	UG/L	10	U
SBLK02	SBLK02		06/20/90	Dimethylphthalate	UG/L	10	U
SBLK02	SBLK02		06/20/90	Fluoranthene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Fluorene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Hexachlorobenzene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Hexachlorobutadiene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Hexachloroethane	UG/L	10	U
SBLK02	SBLK02		06/20/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Isophorone	UG/L	10	U
SBLK02	SBLK02		06/20/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK02	SBLK02		06/20/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK02	SBLK02		06/20/90	Naphthalene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Nitrobenzene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Pentachlorophenol	UG/L	50	U
SBLK02	SBLK02		06/20/90	Phenanthrene	UG/L	10	U
SBLK02	SBLK02		06/20/90	Phenol	UG/L	10	U
SBLK02	SBLK02		06/20/90	Pyrene	UG/L	10	U
SBLK02	SBLK02		06/20/90	2-CYCLOHEXEN-1-ONE	UG/L	4.2	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01	06/21/90	07/06/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01	06/21/90	07/06/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Anthracene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Chrysene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Di-n-butylphthalate	UG/L	3	J
SBLK01	SBLK01	06/21/90	07/06/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Fluorene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Isophorone	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01	06/21/90	07/06/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Phenol	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	Pyrene	UG/L	10	U
SBLK01	SBLK01	06/21/90	07/06/90	CYCLOPENTANOL, 2-METHYL-	UG/L	32	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK02	SBLK02	06/21/90	07/19/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2,4-Dichlorophenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2,4-Dimethylphenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2,4-Dinitrophenol	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2-Chloronaphthalene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2-Chlorophenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2-Methylnaphthalene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2-Methylphenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	2-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	2-Nitrophenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK02	SBLK02	06/21/90	07/19/90	3-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Chloroaniline	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Methylphenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Nitroaniline	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	4-Nitrophenol	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	Acenaphthene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Acenaphthylene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Anthracene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzo(a)anthracene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzo(a)pyrene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzoic acid	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	Benzyl alcohol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Butylbenzylphthalate	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Chrysene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Di-n-butylphthalate	UG/L	3	J
SBLK02	SBLK02	06/21/90	07/19/90	Di-n-octylphthalate	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Dibenzofuran	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Diethylphthalate	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Dimethylphthalate	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Fluoranthene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Fluorene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Hexachlorobenzene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Hexachlorobutadiene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Hexachloroethane	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Isophorone	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Naphthalene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Nitrobenzene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Pentachlorophenol	UG/L	50	U
SBLK02	SBLK02	06/21/90	07/19/90	Phenanthrene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Phenol	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	Pyrene	UG/L	10	U
SBLK02	SBLK02	06/21/90	07/19/90	ALCOHOL	UG/L	13	J
SBLK02	SBLK02	06/21/90	07/19/90	ALCOHOL	UG/L	10	J
SBLK02	SBLK02	06/21/90	07/19/90	CYCLOPENTANOL, 2-METHYL-	UG/L	30	J
SBLK02	SBLK02	06/21/90	07/19/90	CYCLOPENTASILOXANE, DECAMETH	UG/L	4.3	J
SBLK02	SBLK02	06/21/90	07/19/90	CYCLOTETRAILOXANE, OCTAMETH	UG/L	5.6	J

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	10813-BL-8-9		08/11/90	4,4'-DDD	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	4,4'-DDE	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	4,4'-DDT	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	Aldrin	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	alpha-BHC	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1016	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1221	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1232	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1242	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1248	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1254	UG/L	1.0	U
PBLK01	10813-BL-8-9		08/11/90	Aroclor-1260	UG/L	1.0	U
PBLK01	10813-BL-8-9		08/11/90	beta-BHC	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	delta-BHC	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	Dieldrin	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	Endosulfan I	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	Endosulfan II	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	Endrin	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	Endrin ketone	UG/L	0.10	U
PBLK01	10813-BL-8-9		08/11/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Heptachlor	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	10813-BL-8-9		08/11/90	Methoxychlor	UG/L	0.50	U
PBLK01	10813-BL-8-9		08/11/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK02	10813-BL8-13		08/11/90	4,4'-DDD	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	4,4'-DDE	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	4,4'-DDT	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	Aldrin	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	alpha-BHC	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	alpha-Chlordane	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1016	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1221	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1232	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1242	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1248	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1254	UG/L	1.0	U
PBLK02	10813-BL8-13		08/11/90	Aroclor-1260	UG/L	1.0	U
PBLK02	10813-BL8-13		08/11/90	beta-BHC	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	delta-BHC	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	Dieldrin	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	Endosulfan I	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	Endosulfan II	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	Endosulfan sulfate	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	Endrin	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	Endrin ketone	UG/L	0.10	U
PBLK02	10813-BL8-13		08/11/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	gamma-Chlordane	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Heptachlor	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	Heptachlor epoxide	UG/L	0.050	U
PBLK02	10813-BL8-13		08/11/90	Methoxychlor	UG/L	0.50	U
PBLK02	10813-BL8-13		08/11/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	10865-BL8-13		08/14/90	4,4'-DDD	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	4,4'-DDE	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	4,4'-DDT	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	Aldrin	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	alpha-BHC	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1016	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1221	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1232	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1242	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1248	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1254	UG/L	1.0	U
PBLK01	10865-BL8-13		08/14/90	Aroclor-1260	UG/L	1.0	U
PBLK01	10865-BL8-13		08/14/90	beta-BHC	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	delta-BHC	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	Dieldrin	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	Endosulfan I	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	Endosulfan II	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	Endrin	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	Endrin ketone	UG/L	0.10	U
PBLK01	10865-BL8-13		08/14/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Heptachlor	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	10865-BL8-13		08/14/90	Methoxychlor	UG/L	0.50	U
PBLK01	10865-BL8-13		08/14/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	10873-BL8-14		08/26/90	4,4'-DDD	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	4,4'-DDE	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	4,4'-DDT	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	Aldrin	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	alpha-BHC	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1016	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1221	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1232	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1242	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1248	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1254	UG/L	1.0	U
PBLK01	10873-BL8-14		08/26/90	Aroclor-1260	UG/L	1.0	U
PBLK01	10873-BL8-14		08/26/90	beta-BHC	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	delta-BHC	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	Dieldrin	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	Endosulfan I	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	Endosulfan II	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	Endrin	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	Endrin ketone	UG/L	0.10	U
PBLK01	10873-BL8-14		08/26/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Heptachlor	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	10873-BL8-14		08/26/90	Methoxychlor	UG/L	0.50	U
PBLK01	10873-BL8-14		08/26/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	10880-BL8-15		08/18/90	4,4'-DDD	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	4,4'-DDE	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	4,4'-DDT	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	Aldrin	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	alpha-BHC	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1016	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1221	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1232	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1242	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1248	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1254	UG/L	1.0	U
PBLK01	10880-BL8-15		08/18/90	Aroclor-1260	UG/L	1.0	U
PBLK01	10880-BL8-15		08/18/90	beta-BHC	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	delta-BHC	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	Dieldrin	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	Endosulfan I	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	Endosulfan II	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	Endrin	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	Endrin ketone	UG/L	0.10	U
PBLK01	10880-BL8-15		08/18/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Heptachlor	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	10880-BL8-15		08/18/90	Methoxychlor	UG/L	0.50	U
PBLK01	10880-BL8-15		08/18/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9670-BL 5-23	05/23/90	06/16/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aldrin	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	alpha-BHC	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	beta-BHC	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	delta-BHC	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Dieldrin	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Endosulfan I	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Endosulfan II	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Endrin	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Endrin ketone	UG/L	0.10	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Heptachlor	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Methoxychlor	UG/L	0.50	U
PBLK01	9670-BL 5-23	05/23/90	06/16/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9685-BL_5-26	05/24/90	06/25/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aldrin	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	alpha-BHC	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	beta-BHC	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	delta-BHC	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Dieldrin	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Endosulfan I	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Endosulfan II	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Endrin	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Endrin ketone	UG/L	0.10	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Heptachlor	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Methoxychlor	UG/L	0.50	U
PBLK01	9685-BL_5-26	05/24/90	06/25/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9689-BL_5-26	05/24/90	06/25/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aldrin	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	alpha-BHC	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	beta-BHC	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	delta-BHC	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Dieldrin	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Endosulfan I	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Endosulfan II	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Endrin	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Endrin ketone	UG/L	0.10	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Heptachlor	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Methoxychlor	UG/L	0.50	U
PBLK01	9689-BL_5-26	05/24/90	06/25/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9705-BL_5-26	05/25/90	06/25/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aldrin	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	alpha-BHC	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	beta-BHC	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	delta-BHC	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Dieldrin	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Endosulfan I	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Endosulfan II	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Endrin	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Endrin ketone	UG/L	0.10	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Heptachlor	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Methoxychlor	UG/L	0.50	U
PBLK01	9705-BL_5-26	05/25/90	06/25/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9729-BL-5-29		07/02/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	Aldrin	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	alpha-BHC	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9729-BL-5-29		07/02/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9729-BL-5-29		07/02/90	beta-BHC	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	delta-BHC	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	Dieldrin	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	Endosulfan I	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	Endosulfan II	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	Endrin	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	Endrin ketone	UG/L	0.10	U
PBLK01	9729-BL-5-29		07/02/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Heptachlor	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9729-BL-5-29		07/02/90	Methoxychlor	UG/L	0.50	U
PBLK01	9729-BL-5-29		07/02/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9760-BL-5-31		07/02/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	Aldrin	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	alpha-BHC	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9760-BL-5-31		07/02/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9760-BL-5-31		07/02/90	beta-BHC	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	delta-BHC	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	Dieldrin	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	Endosulfan I	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	Endosulfan II	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	Endrin	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	Endrin ketone	UG/L	0.10	U
PBLK01	9760-BL-5-31		07/02/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Heptachlor	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9760-BL-5-31		07/02/90	Methoxychlor	UG/L	0.50	U
PBLK01	9760-BL-5-31		07/02/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9787-BL-6-2		07/03/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	Aldrin	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	alpha-BHC	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9787-BL-6-2		07/03/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9787-BL-6-2		07/03/90	beta-BHC	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	delta-BHC	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	Dieldrin	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	Endosulfan I	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	Endosulfan II	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	Endrin	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	Endrin ketone	UG/L	0.10	U
PBLK01	9787-BL-6-2		07/03/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Heptachlor	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9787-BL-6-2		07/03/90	Methoxychlor	UG/L	0.50	U
PBLK01	9787-BL-6-2		07/03/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9788-BL-6-02		07/17/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	Aldrin	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	alpha-BHC	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9788-BL-6-02		07/17/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9788-BL-6-02		07/17/90	beta-BHC	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	delta-BHC	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	Dieldrin	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	Endosulfan I	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	Endosulfan II	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	Endrin	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	Endrin ketone	UG/L	0.10	U
PBLK01	9788-BL-6-02		07/17/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Heptachlor	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9788-BL-6-02		07/17/90	Methoxychlor	UG/L	0.50	U
PBLK01	9788-BL-6-02		07/17/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9848-BL-6-06		07/21/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	Aldrin	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	alpha-BHC	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9848-BL-6-06		07/21/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9848-BL-6-06		07/21/90	beta-BHC	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	delta-BHC	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	Dieldrin	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	Endosulfan I	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	Endosulfan II	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	Endrin	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	Endrin ketone	UG/L	0.10	U
PBLK01	9848-BL-6-06		07/21/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Heptachlor	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9848-BL-6-06		07/21/90	Methoxychlor	UG/L	0.50	U
PBLK01	9848-BL-6-06		07/21/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9876-BL-6-09		07/21/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	Aldrin	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	alpha-BHC	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9876-BL-6-09		07/21/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9876-BL-6-09		07/21/90	beta-BHC	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	delta-BHC	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	Dieldrin	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	Endosulfan I	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	Endosulfan II	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	Endrin	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	Endrin ketone	UG/L	0.10	U
PBLK01	9876-BL-6-09		07/21/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Heptachlor	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9876-BL-6-09		07/21/90	Methoxychlor	UG/L	0.50	U
PBLK01	9876-BL-6-09		07/21/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9877-BL-6-09		07/20/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	Aldrin	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	alpha-BHC	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9877-BL-6-09		07/20/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9877-BL-6-09		07/20/90	beta-BHC	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	delta-BHC	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	Dieldrin	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	Endosulfan I	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	Endosulfan II	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	Endrin	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	Endrin ketone	UG/L	0.10	U
PBLK01	9877-BL-6-09		07/20/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Heptachlor	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9877-BL-6-09		07/20/90	Methoxychlor	UG/L	0.50	U
PBLK01	9877-BL-6-09		07/20/90	Toxaphene	UG/L	1.0	U

TABLE 1
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	9895-BL-6-11		07/21/90	4,4'-DDD	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	4,4'-DDE	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	4,4'-DDT	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	Aldrin	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	alpha-BHC	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1016	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1221	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1232	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1242	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1248	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1254	UG/L	1.0	U
PBLK01	9895-BL-6-11		07/21/90	Aroclor-1260	UG/L	1.0	U
PBLK01	9895-BL-6-11		07/21/90	beta-BHC	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	delta-BHC	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	Dieldrin	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	Endosulfan I	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	Endosulfan II	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	Endrin	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	Endrin ketone	UG/L	0.10	U
PBLK01	9895-BL-6-11		07/21/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Heptachlor	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	9895-BL-6-11		07/21/90	Methoxychlor	UG/L	0.50	U
PBLK01	9895-BL-6-11		07/21/90	Toxaphene	UG/L	1.0	U

APPENDIX D

2.1 Bergholtz Creek Surface Water
and Stream Sediment Sampling

1990 CLP Sampling Event Data Validation

CLP Data Validation Narrative

1.0 INTRODUCTION

Golder Associates, Inc. (Golder) has performed a data validation of the Organic analytical data from the aqueous and sediment samples collected on August 24 and 25, 1990 at Bergholtz Creek in Niagara, New York. These samples were part of the Investigation in support of the Bell Aerospace Textron Project. The samples were analyzed for the Organic Target Compound List (TCL) in accordance with the Contract Laboratory Program (CLP) Statement of Work (SOW) dated 2/88 for Organic Analyses. The analyses were performed by Enseco-RMAL (referred to as the Laboratory) of Arvada, Colorado. Four aqueous and four sediment samples were collected. Field Duplicate samples were not collected. Extra sample volume was collected from two (2) of the primary locations (one aqueous location and one sediment location) in order to obtain sufficient sample volumes to perform the analysis of the Matrix Spike/ Matrix Spike Duplicate (MS/MSD) pairs. An Equipment Blank and a Trip Blank were submitted to the Laboratory for the analysis of TCL volatile organics only.

Data validation was performed in accordance with the U.S. Environmental Protection Agency (USEPA) guidelines Laboratory Data Validation Functional Guidelines for Evaluating Organic Analyses (dated February 1, 1988). The Data validation checklists from USEPA SOP No. HW-6 (Revision # 6 dated 4/89) were used in the validation process. Data qualifiers are defined below:

Data Qualifiers

- A - The data is acceptable (quantitative).
- J - The associated numerical value was an estimated quantity (qualitative).

- R - Reject data due to quality control criteria. The data were unusable (compound may or may not be present). Re-sampling and/or re-analysis was necessary for verification.
- U - The compound was analyzed for but was not detected. The associated numerical value is the sample quantitation limit.
- UJ - The compound was analyzed for but was not detected. The sample quantitation limit was an estimated quantity.

The data packages (reports) from the Laboratory were organized by Enseco project numbers, which were assigned to each set of samples received on any one day. The Laboratory performed their Quality Assurance/Quality Control procedures at the frequency specified by the appropriate SOW. The Laboratory produced a data package for each of its project numbers; three (3) data packages were produced. Golder considered all of the samples to be part of the same sampling event and the data validation procedure was performed with this in mind.

2.0 ORGANIC DATA

The data was evaluated based upon the following parameters:

- * data completeness
- * holding times
- * GC/MS tuning
- calibration
- blanks
- surrogate recoveries
- matrix spike / matrix spike duplicate
- field duplicates
- * internal standard performance
- * pesticide instrument performance
- * compound identification
- * compound quantitation

* - All criteria were met for this parameter.

2.1 Data Completeness

The Laboratory produced three reports containing data from this task. Each data package was complete and contained all necessary information to perform data validation.

2.2 Holding Times

All samples were extracted and/or analyzed within the required holding time for the Volatile, Semi-volatile and Pesticide/PCB fractions.

2.3 GC/MS Tuning

The gas chromatograph/mass spectrometer (GC/MS) tuning performance results were all within the guidelines specified in the Statement of Work.

2.4 Calibration

The USEPA Data Validation guidelines specify that certain criteria must be achieved during the instrument calibration for Volatile and Semi-volatile compounds. These criteria

stipulate that:

- 1) The average and daily response factors (RRF) for each Volatile and Semi-volatile target analyte must be equal to or greater than 0.05;
- 2) The percent relative standard deviation (%RSD) for each Volatile and Semi-volatile target analyte in the initial calibration must be less than or equal to 30%; and
- 3) The percent difference (%D) for each Volatile and Semi-volatile target analyte in the continuing (daily) calibration must be less than or equal to 25%.

2.4.1 Volatiles

The Percent Difference (%D) for Acetone in the Volatile continuing calibration analyzed on August 30, 1990 {data file >H4988} was greater than 25%. The positive result for this compound in sample WS-3 required qualification as an estimated value.

The Percent Differences (%D) for 2-Butanone, 2-Hexanone and 4-Methyl-2-Pentanone in the Volatile continuing calibration analyzed on August 30, 1990 {data file >H4988} were greater than 25%. The non-detected results for these compounds in sample WS-3 did not require qualification.

The Percent Differences (%D) for Chloromethane, Methylene Chloride, 1,1-Dichloroethane and 4-Methyl-2-Pentanone in the Volatile continuing calibration analyzed on August 30, 1990 {data file >H5000} were greater than 25%. The non-detected results for these compounds in samples WS-1 and WS-2 did not require qualification.

The Percent Differences (%D) for 2-Butanone and 2-Hexanone in the Volatile continuing calibration analyzed on August 30, 1990 {data file >H5000} were greater than 50%. The non-detected results for these compounds in samples WS-1 and

WS-2 required qualification as estimated quantitation limits.

The Percent Difference (%D) for Methylene Chloride in the Volatile continuing calibration analyzed on September 1, 1990 {data file >H5040} was greater than 25%. The positive results for this compound in samples S-3 and S-4 required qualification as estimated values.

The Percent Difference (%D) for Acetone in the Volatile continuing calibration analyzed on September 4, 1990 {data file >H5081} was greater than 50%. The positive result for this compound in sample S-1 required qualification as an estimated value.

The Percent Differences (%D) for 4-Methyl-2-Pentanone, Vinyl Acetate, Chloromethane, 1,1,2-Trichloroethane and Methylene Chloride in the Volatile continuing calibration analyzed on September 4, 1990 {data file >H5081} were greater than 25%. The non-detected results for these compounds in sample S-1 did not require qualification.

The Percent Differences (%D) for 2-Butanone and 2-Hexanone in the Volatile continuing calibration analyzed on September 4, 1990 {data file >H5081} were greater than 50%. The non-detected results for these compounds in sample S-1 required qualification as estimated quantitation limits.

The Percent Difference (%D) for Acetone in the Volatile continuing calibration analyzed on September 4, 1990 {data file >H5096} was greater than 25%. The positive result for this compound in sample S-2 required qualification as an estimated value.

The Percent Differences (%D) for 2-Butanone, 2-Hexanone and Chloromethane in the Volatile continuing calibration analyzed on September 4, 1990 {data file >H5096} were greater than 25%. The non-detected results for these compounds in sample S-2 did not require qualification.

2.4.2 Semi-Volatiles

The Percent Difference (%D) for 3,3'-Dichlorobenzidine in the Semi-volatile continuing calibration analyzed on September 20, 1990 {data file Z3116} was greater than 25%. The non-detected results for this compound in samples S-1, S-2, WS-3 and WS-4 did not require qualification.

The Percent Difference (%D) for 4-Nitroaniline in the Semi-volatile continuing calibration analyzed on September 23, 1990 {data file Z3146} was greater than 50%. The non-detected results for this compound in samples WS-1 and WS-2 required qualification as estimated quantitation limits.

The Percent Difference (%D) for Benzoic Acid in the Semi-volatile continuing calibration analyzed on September 24, 1990 {data file Z3159} was greater than 25%. The positive results for this compound in samples S-3 and S-4 required qualification as estimated values.

The Percent Difference (%D) for 3,3'-Dichlorobenzidine in the Semi-volatile continuing calibration analyzed on September 24, 1990 {data file Z3159} was greater than 25%. The non-detected results for this compound in samples S-3 and S-4 did not require qualification.

2.4.3 Pesticides/PCBs

The Percent Difference (%D) for Heptachlor in the Pesticide continuing calibration analyzed on September 12, 1990 at 22:47 was greater than 20% for the confirmation column (RTX-35). The Percent Differences (%D) for Heptachlor,

Endosulfan Sulfate and Methoxychlor in the Pesticide continuing calibration analyzed on September 13, 1990 at 07:15 were greater than 20% for the confirmation column (RTX-35). The non-detected results for these compounds in samples S-1, S-3, WS-1 and WS-3 did not require qualification.

2.5 Blanks

In evaluating the contaminants in the laboratory method blanks, Golder applied the appropriate action levels to only those samples to which a particular blank applied. In evaluating the contaminants in the equipment blank, Golder applied the Volatile results to the sediment samples collected on the same day that the equipment blank was collected (sample point locations S-3 and S-4). In evaluating the contaminants in the trip blank, Golder applied the Volatile results to all of the samples transported to the laboratory on the same day as the trip blank (sample point locations S-3, S-4, WS-3 and WS-4). Action levels for method blanks were applied on an individual sample batch basis.

Please note that sample weights, volumes, dilution factors, units and percent moisture have been taken into consideration when applying the appropriate blank action levels to the samples.

2.5.1 Volatiles

Acetone was detected in the Volatile laboratory method blank (VBLK01 for Project 11075) at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in the equipment blank at a concentration which was greater than the CRQL but less than

the action level. The result for this compound required qualification as undetected at the concentration originally reported (16 B --> 16 U).

Acetone was detected in the Volatile laboratory method blank (VBLK01 for Project 11075) at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in the trip blank at a concentration which was less than the CRQL and the action level. The result for this compound required qualification as undetected at the CRQL (2 BJ --> 10 U).

Acetone was detected in the Volatile laboratory method blank (VBLK02 for Project 11114) at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in sample S-2 at a concentration which was less than the CRQL and the action level. The result for this compound required qualification as undetected at the CRQL (8 BJ --> 13 U).

2.5.2 Semi-volatiles

Bis(2-Ethylhexyl)phthalate was detected in the aqueous Semi-volatile laboratory method blank (SBLK01 for Project 11114) at a concentration which was less than the Contract Required Quantitation Limit (CRQL). This compound is considered a common laboratory contaminant; the action level determined for this compound was 10 times the highest concentration found in any of the associated blanks. This compound was detected in sample S-1 at a concentration which was less than the CRQL and the action level. The result for this

compound required qualification as undetected at the CRQL (180 BJ --> 1100 U).

Benzoic Acid was detected in the Semi-volatile laboratory method blank (SBLK01 for Project 11114) at a concentration which was less than the Contract Required Quantitation Limit (CRQL). The action level determined for this compound was 5 times the highest concentration found in any of the associated blanks. This compound was detected in samples S-1 and S-2 at concentrations which were less than the CRQL and the action level. The results for this compound required qualification as undetected at the CRQL (320 BJ --> 5500 U and 120 BJ --> 4200 U, respectively).

2.5.3 Pesticides/PCBs

The Pesticide/PCB laboratory method blanks did not contain any of the analytes from the Target Compound List (TCL).

2.6 Surrogate Recoveries

The surrogate recoveries from the Volatile and Pesticide/PCB analyses of these samples were within the Contract Required Recovery ranges specified in the Statement of Work.

The surrogate recoveries for Terphenyl-d14 were less than the lower limit of the Contract Required Recovery Range (33% - 141%), but greater than 10% for sample WS-1 and the Matrix Spike Duplicate (MSD) WS-1MSD. The positive and non-detected results for this sample and the MSD did not require qualification.

The surrogate recovery of Phenol-d5 was greater than the upper limit of the Contract Required Recovery Range (10% - 94%) for sample WS-4. The positive and non-detected results for this sample did not require qualification.

2.7 Matrix Spike/Matrix Spike Duplicate

Two primary samples (WS-1 and S-1) were used for Matrix Spike/Matrix Spike Duplicate (MS/MSD) analysis.

The Matrix Spike (MS) and Matrix Spike Duplicate (MSD) recoveries from the Volatile and Pesticide/PCB analyses of spiked aliquots of sample WS-1 were within the Contract Required Recovery Ranges specified in the Statement of Work. In the Semi-volatile analysis for this MS/MSD, the recovery of 4-Nitrophenol in the Matrix Spike was greater than the Contract Required Recovery Range (10% - 80%). The non-detected result for this compound in sample WS-1 did not require qualification.

The Matrix Spike (MS) and Matrix Spike Duplicate (MSD) recoveries from the Volatile analyses of spiked aliquots of sample S-1 were within the Contract Required Recovery Ranges specified in the Statement of Work. In the Semi-volatile analysis for this MS/MSD, the recoveries of 2,4-Dinitrotoluene in the Matrix Spike and Matrix Spike Duplicate and Phenol in the Matrix Spike Duplicate were greater than the Contract Required Recovery Ranges (28% - 89% and 26% - 90%, respectively). In the Pesticide/PCB analysis for this MS/MSD, the recoveries of 4,4'-DDT in the Matrix Spike and Matrix Spike Duplicate were greater than the Contract Required Recovery Range (23% - 134%). The non-detected results for these compounds in sample S-1 did not require qualification.

The Relative Percent Differences (%RPD) of Pyrene, 1,1-Dichloroethane, gamma-BHC, Heptachlor, Aldrin, Dieldrin, Endrin and 4,4'-DDT exceeded the Quality Control (QC) Limits specified in the Statement of Work for the Matrix Spike/Matrix Spike Duplicate analysis of WS-1. The non-detected results for these compounds in sample WS-1 did not require qualification.

2.8 Field Duplicates

Field duplicate samples were not collected for any of the aqueous or sediment samples in this sampling event.

2.9 Internal Standard Performance

Internal Standard Performance criteria were met for the volatile and semi-volatile analyses for all of the samples.

2.10 Pesticide Instrument Performance

All criteria specified in the Statement of Work for Pesticide analysis (DDT Retention Time, Retention Time Windows, DDT and Endrin Degradation and DBC Retention Time Shift) were met for the analysis of the samples.

2.11 Compound Identification

The USEPA Statement of Work and the Data Validation guidelines specify that certain criteria must be satisfied in order to positively identify a peak as a Target Compound. For the identification of volatile and semi-volatile target compounds, the criteria are:

- 1) The target compound peak in the sample chromatogram must elute within ± 0.06 Relative Retention Time (RRT) units of the RRT of that compound in the daily calibration standard; and
- 2) The mass spectrum of the compound in the sample must correlate with the mass spectrum of that compound in a current laboratory-generated standard such that:
 - o all ions present in the standard mass spectrum at a relative intensity greater than 10% must be present in the sample spectrum;
 - o the relative intensities of these ions must agree within $\pm 20\%$ between the standard and sample spectra; and
 - o ions greater than 10% in the sample spectrum but not present in the standard spectrum must be explained.

If all of the above criteria could not be satisfied, but in the technical judgement of the mass spectral interpretation specialist the identification of the compound is correct, the Laboratory is instructed to report the compound.

The identification of Volatile and Semi-volatile target compounds had been checked for all samples. Where there were questions concerning the identification of compounds because one or more criteria did not appear to be satisfied, Golder contacted the Laboratory. The compounds in question were checked by a Senior GC/MS analyst and/or a QC Chemist. All positive results questioned by Golder were confirmed by the Laboratory.

The USEPA Statement of Work and the Data Validation guidelines specify that certain criteria must be satisfied in order to positively identify a peak as a Target Compound. For the identification of Pesticide and PCB target compounds, the criteria are:

- 1) Positive presence of a TCL must be confirmed by analysis on a dissimilar chromatographic column;
- 2) The retention times of reported compounds must fall within the calculated retention time windows for both of the chromatographic columns;
- 3) The retention times and relative peak height ratios of major component peaks for the multi-response Pesticides and PCBs in the sample must be compared to those in the calibration standard; and
- 4) Confirmation by GC/MS must be performed if the concentration of an individual Pesticide was present in the final sample extract in excess of 10 nanograms per microliter (ng/ul).

The identification of Pesticide and PCB target compounds had been checked for all samples. There were no questions concerning the identification of compounds.

2.12 Compound Quantitation

It is standard practice by the Laboratory not to report target compounds at concentrations less than 10% of the CRQL.

APPENDIX D

2.2 Bergholtz Creek Surface Water
and Stream Sediment Sampling

Table 2 - Summary of CLP Organic Analyses

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1	11114-02	08/28/90	09/04/90	1,1,1-Trichloroethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,1,2,2-Tetrachloroethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,1,2-Trichloroethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,1-Dichloroethene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,2-Dichloroethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,2-Dichloroethene (total)	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,2-Dichloropropane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	2-Butanone	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	2-Hexanone	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	4-Methyl-2-Pentanone	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	Acetone	UG/KG	21	J
S-1	11114-02	08/28/90	09/04/90	Benzene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Bromodichloromethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Bromoform	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Bromomethane	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	Carbon Disulfide	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Carbon Tetrachloride	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Chlorobenzene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Chloroethane	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	Chloroform	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Chloromethane	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	cis-1,3-Dichloropropene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Dibromochloromethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Ethylbenzene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	1,1-Dichloroethane	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Methylene Chloride	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Styrene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Tetrachloroethene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Toluene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	trans-1,3-Dichloropropene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Trichloroethene	UG/KG	9	U
S-1	11114-02	08/28/90	09/04/90	Vinyl Acetate	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	Vinyl Chloride	UG/KG	17	U
S-1	11114-02	08/28/90	09/04/90	Xylene (total)	UG/KG	9	U
S-1	11114-02	08/28/90	09/20/90	1,2,4-Trichlorobenzene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	1,2-Dichlorobenzene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	1,3-Dichlorobenzene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	1,4-Dichlorobenzene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2,4,5-Trichlorophenol	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	2,4,6-Trichlorophenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2,4-Dichlorophenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2,4-Dimethylphenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2,4-Dinitrophenol	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	2,4-Dinitrotoluene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2,6-Dinitrotoluene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2-Chloronaphthalene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2-Chlorophenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2-Methylnaphthalene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2-Methylphenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	2-Nitroaniline	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	2-Nitrophenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	3,3'-Dichlorobenzidine	UG/KG	2300	U
S-1	11114-02	08/28/90	09/20/90	3-Nitroaniline	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	4,6-Dinitro-2-methylphenol	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	4-Bromophenyl-phenylether	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	4-Chloro-3-methylphenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	4-Chloroaniline	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	4-Chlorophenyl-phenylether	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	4-Methylphenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	4-Nitroaniline	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	4-Nitrophenol	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	Acenaphthene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Acenaphthylene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Anthracene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Benzo(a)anthracene	UG/KG	150	J
S-1	11114-02	08/28/90	09/20/90	Benzo(a)pyrene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Benzo(b)fluoranthene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Benzo(g,h,i)perylene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Benzo(k)fluoranthene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Benzoic acid	UG/KG	5500	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1	11114-02	08/28/90	09/20/90	Benzyl alcohol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	bis(2-Chloroethoxy)methane	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	bis(2-Chloroethyl)ether	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	bis(2-Ethylhexyl)phthalate	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	bis-2(Chloroisopropyl)ether	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Butylbenzylphthalate	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Chrysene	UG/KG	170	J
S-1	11114-02	08/28/90	09/20/90	Di-n-butylphthalate	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Di-n-octylphthalate	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Dibenz(a,h)anthracene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Dibenzofuran	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Diethylphthalate	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Dimethylphthalate	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Fluoranthene	UG/KG	280	J
S-1	11114-02	08/28/90	09/20/90	Fluorene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Hexachlorobenzene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Hexachlorobutadiene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Hexachlorocyclopentadiene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Hexachloroethane	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Indeno(1,2,3-cd)pyrene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Isophorone	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	N-Nitroso-di-n-propylamine	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	N-Nitrosodiphenylamine	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Naphthalene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Nitrobenzene	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Pentachlorophenol	UG/KG	5500	U
S-1	11114-02	08/28/90	09/20/90	Phenanthrene	UG/KG	150	J
S-1	11114-02	08/28/90	09/20/90	Phenol	UG/KG	1100	U
S-1	11114-02	08/28/90	09/20/90	Pyrene	UG/KG	240	J
S-1	11114-02	08/28/90	09/13/90	4,4'-DDD	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	4,4'-DDE	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	4,4'-DDT	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	Aldrin	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	alpha-BHC	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	alpha-Chlordane	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1016	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1221	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1232	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1242	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1248	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1254	UG/KG	550	U
S-1	11114-02	08/28/90	09/13/90	Aroclor-1260	UG/KG	550	U
S-1	11114-02	08/28/90	09/13/90	beta-BHC	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	delta-BHC	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	Dieldrin	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	Endosulfan I	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	Endosulfan II	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	Endosulfan sulfate	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	Endrin	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	Endrin ketone	UG/KG	55	U
S-1	11114-02	08/28/90	09/13/90	gamma-BHC (Lindane)	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	gamma-Chlordane	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Heptachlor	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	Heptachlor epoxide	UG/KG	28	U
S-1	11114-02	08/28/90	09/13/90	Methoxychlor	UG/KG	280	U
S-1	11114-02	08/28/90	09/13/90	Toxaphene	UG/KG	550	U
S-1	11114-02	08/28/90	09/20/90	2,6,10-DODECATRIEN-1-OL, 3,7	UG/KG	1200	J
S-1	11114-02	08/28/90	09/20/90	2-PROPANOL, 1,1,1-TRICHLORO-	UG/KG	1000	BJ
S-1	11114-02	08/28/90	09/20/90	2H-CYCLOPROPA[A]NAPHTHALEN-2	UG/KG	680	J
S-1	11114-02	08/28/90	09/20/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	570	BJ
S-1	11114-02	08/28/90	09/20/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	13000	BJ
S-1	11114-02	08/28/90	09/20/90	5-HEXEN-2-ONE, 5-METHYL-	UG/KG	4700	BJ
S-1	11114-02	08/28/90	09/20/90	5-HEXEN-2-ONE, 5-METHYL-	UG/KG	680	BJ
S-1	11114-02	08/28/90	09/20/90	9-HEXADECENOIC ACID	UG/KG	680	J
S-1	11114-02	08/28/90	09/20/90	ANDROSTAN-17-ONE, (5.ALPHA.)	UG/KG	580	J
S-1	11114-02	08/28/90	09/20/90	BENZALDEHYDE (ACN)(DOT)	UG/KG	820	BJ
S-1	11114-02	08/28/90	09/20/90	BENZ[A]ANTHRACEN-7(12H)-ONE,	UG/KG	630	J
S-1	11114-02	08/28/90	09/20/90	DECANE, 2,3,5-TRIMETHYL-	UG/KG	690	J
S-1	11114-02	08/28/90	09/20/90	DECANE, 2,3,5-TRIMETHYL-	UG/KG	470	J
S-1	11114-02	08/28/90	09/20/90	EICOSANE	UG/KG	4300	J

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1	11114-02	08/28/90	09/20/90	ETHANONE, 1-OXIRANYL-	UG/KG	520	J
S-1	11114-02	08/28/90	09/20/90	HEPTADECANE, 2,6-DIMETHYL-	UG/KG	1400	J
S-1	11114-02	08/28/90	09/20/90	HEXADECANOIC ACID	UG/KG	600	J
S-1	11114-02	08/28/90	09/20/90	HEXANE, 2-BROMO-	UG/KG	580	J
S-1	11114-02	08/28/90	09/20/90	HEXANOIC ACID (DOT)	UG/KG	540	BJ
S-1	11114-02	08/28/90	09/20/90	HEXATRIACONTANE	UG/KG	4800	J
S-1	11114-02	08/28/90	09/20/90	PENTANE, 1-(ETHENYLOXY)-	UG/KG	550	J
S-1	11114-02	08/28/90	09/20/90	PREGNAN-3-ONE, (5.ALPHA.)-	UG/KG	770	J
S-1	11114-02	08/28/90	09/20/90	UNDECANE, 3,7-DIMETHYL-	UG/KG	530	J
S-1	11114-02	08/28/90	09/20/90	UNKNOWN	UG/KG	730	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1MS	11114-02MS	08/28/90	09/04/90	1,1,1-Trichloroethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,1,2,2-Tetrachloroethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,1,2-Trichloroethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,1-Dichloroethene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,2-Dichloroethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,2-Dichloroethene (total)	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,2-Dichloropropane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	2-Butanone	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	2-Hexanone	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	4-Methyl-2-Pentanone	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	Acetone	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	Benzene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Bromodichloromethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Bromoform	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Bromomethane	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	Carbon Disulfide	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Carbon Tetrachloride	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Chlorobenzene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Chloroethane	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	Chloroform	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Chloromethane	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	cis-1,3-Dichloropropene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Dibromochloromethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Ethylbenzene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	1,1-Dichloroethane	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Methylene Chloride	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Styrene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Tetrachloroethene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Toluene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	trans-1,3-Dichloropropene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Trichloroethene	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/04/90	Vinyl Acetate	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	Vinyl Chloride	UG/KG	17	U
S-1MS	11114-02MS	08/28/90	09/04/90	Xylene (total)	UG/KG	9	U
S-1MS	11114-02MS	08/28/90	09/20/90	1,2,4-Trichlorobenzene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	1,2-Dichlorobenzene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	1,3-Dichlorobenzene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	1,4-Dichlorobenzene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,4,5-Trichlorophenol	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,4,6-Trichlorophenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,4-Dichlorophenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,4-Dimethylphenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,4-Dinitrophenol	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,4-Dinitrotoluene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2,6-Dinitrotoluene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2-Chloronaphthalene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2-Chlorophenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2-Methylnaphthalene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2-Methylphenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	2-Nitroaniline	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	2-Nitrophenol	UG/KG	330	J
S-1MS	11114-02MS	08/28/90	09/20/90	3,3'-Dichlorobenzidine	UG/KG	2300	U
S-1MS	11114-02MS	08/28/90	09/20/90	3-Nitroaniline	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	4,6-Dinitro-2-methylphenol	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Bromophenyl-phenylether	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Chloro-3-methylphenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Chloroaniline	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Chlorophenyl-phenylether	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Methylphenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Nitroaniline	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	4-Nitrophenol	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	Acenaphthene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Acenaphthylene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Anthracene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Benzo(a)anthracene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Benzo(a)pyrene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Benzo(b)fluoranthene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Benzo(g,h,i)perylene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Benzo(k)fluoranthene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Benzoic acid	UG/KG	240	BJ

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1MS	11114-02MS	08/28/90	09/20/90	Benzyl alcohol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	bis(2-Chloroethoxy)methane	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	bis(2-Chloroethyl)ether	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	bis(2-Ethylhexyl)phthalate	UG/KG	120	BJ
S-1MS	11114-02MS	08/28/90	09/20/90	bis-2(Chloroisopropyl)ether	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Butylbenzylphthalate	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Chrysene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Di-n-butylphthalate	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Di-n-octylphthalate	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Dibenz(a,h)anthracene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Dibenzofuran	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Diethylphthalate	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Dimethylphthalate	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Fluoranthene	UG/KG	210	J
S-1MS	11114-02MS	08/28/90	09/20/90	Fluorene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Hexachlorobenzene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Hexachlorobutadiene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Hexachlorocyclopentadiene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Hexachloroethane	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Indeno(1,2,3-cd)pyrene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Isophorone	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	N-Nitroso-di-n-propylamine	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	N-Nitrosodiphenylamine	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Naphthalene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Nitrobenzene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Pentachlorophenol	UG/KG	5500	U
S-1MS	11114-02MS	08/28/90	09/20/90	Phenanthrene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Phenol	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/20/90	Pyrene	UG/KG	1100	U
S-1MS	11114-02MS	08/28/90	09/13/90	4,4'-DDD	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	4,4'-DDE	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	4,4'-DDT	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aldrin	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	alpha-BHC	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	alpha-Chlordane	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1016	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1221	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1232	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1242	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1248	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1254	UG/KG	550	U
S-1MS	11114-02MS	08/28/90	09/13/90	Aroclor-1260	UG/KG	550	U
S-1MS	11114-02MS	08/28/90	09/13/90	beta-BHC	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	delta-BHC	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	Dieldrin	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	Endosulfan I	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	Endosulfan II	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	Endosulfan sulfate	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	Endrin	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	Endrin ketone	UG/KG	55	U
S-1MS	11114-02MS	08/28/90	09/13/90	gamma-BHC (Lindane)	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	gamma-Chlordane	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Heptachlor	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	Heptachlor epoxide	UG/KG	28	U
S-1MS	11114-02MS	08/28/90	09/13/90	Methoxychlor	UG/KG	280	U
S-1MS	11114-02MS	08/28/90	09/13/90	Toxaphene	UG/KG	550	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,1,1-Trichloroethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,1,2,2-Tetrachloroethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,1,2-Trichloroethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,1-Dichloroethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,2-Dichloroethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,2-Dichloroethane (total)	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,2-Dichloropropane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	2-Butanone	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	2-Hexanone	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	4-Methyl-2-Pentanone	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Acetone	UG/KG	24	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Benzene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Bromodichloromethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Bromoform	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Bromomethane	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Carbon Disulfide	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Carbon Tetrachloride	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Chlorobenzene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Chloroethane	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Chloroform	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Chloromethane	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	cis-1,3-Dichloropropene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Dibromochloromethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Ethylbenzene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	1,1-Dichloroethane	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Methylene Chloride	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Styrene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Tetrachloroethene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Toluene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	trans-1,3-Dichloropropene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Trichloroethene	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Vinyl Acetate	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Vinyl Chloride	UG/KG	17	U
S-1MSD	11114-02MSD	08/28/90	09/04/90	Xylene (total)	UG/KG	9	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	1,2,4-Trichlorobenzene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	1,2-Dichlorobenzene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	1,3-Dichlorobenzene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	1,4-Dichlorobenzene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,4,5-Trichlorophenol	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,4,6-Trichlorophenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,4-Dichlorophenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,4-Dimethylphenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,4-Dinitrophenol	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,4-Dinitrotoluene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2,6-Dinitrotoluene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2-Chloronaphthalene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2-Chlorophenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2-Methylnaphthalene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2-Methylphenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2-Nitroaniline	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	2-Nitrophenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	3,3'-Dichlorobenzidine	UG/KG	2300	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	3-Nitroaniline	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4,6-Dinitro-2-methylphenol	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Bromophenyl-phenylether	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Chloro-3-methylphenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Chloroaniline	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Chlorophenyl-phenylether	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Methylphenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Nitroaniline	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	4-Nitrophenol	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Acenaphthene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Acenaphthylene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Anthracene	UG/KG	920	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzo(a)anthracene	UG/KG	1300	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzo(a)pyrene	UG/KG	540	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzo(b)fluoranthene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzo(g,h,i)perylene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzo(k)fluoranthene	UG/KG	1800	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzoic acid	UG/KG	330	BJ

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-1MSD	11114-02MSD	08/28/90	09/20/90	Benzyl alcohol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	bis(2-Chloroethoxy)methane	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	bis(2-Chloroethyl)ether	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	bis(2-Ethylhexyl)phthalate	UG/KG	140	BJ
S-1MSD	11114-02MSD	08/28/90	09/20/90	bis-2(Chloroisopropyl)ether	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Butylbenzylphthalate	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Chrysene	UG/KG	1100	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Di-n-butylphthalate	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Di-n-octylphthalate	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Dibenz(a,h)anthracene	UG/KG	230	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Dibenzofuran	UG/KG	290	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Diethylphthalate	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Dimethylphthalate	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Fluoranthene	UG/KG	3500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Fluorene	UG/KG	520	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Hexachlorobenzene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Hexachlorobutadiene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Hexachlorocyclopentadiene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Hexachloroethane	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Indeno(1,2,3-cd)pyrene	UG/KG	430	J
S-1MSD	11114-02MSD	08/28/90	09/20/90	Isophorone	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	N-Nitroso-di-n-propylamine	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	N-Nitrosodiphenylamine	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Naphthalene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Nitrobenzene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Pentachlorophenol	UG/KG	5500	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Phenanthrene	UG/KG	3800	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Phenol	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/20/90	Pyrene	UG/KG	1100	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	4,4'-DDD	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	4,4'-DDE	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	4,4'-DDT	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aldrin	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	alpha-BHC	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	alpha-Chlordane	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1016	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1221	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1232	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1242	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1248	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1254	UG/KG	550	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Aroclor-1260	UG/KG	550	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	beta-BHC	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	delta-BHC	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Dieldrin	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Endosulfan I	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Endosulfan II	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Endosulfan sulfate	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Endrin	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Endrin ketone	UG/KG	55	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	gamma-BHC (Lindane)	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	gamma-Chlordane	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Heptachlor	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Heptachlor epoxide	UG/KG	28	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Methoxychlor	UG/KG	280	U
S-1MSD	11114-02MSD	08/28/90	09/13/90	Toxaphene	UG/KG	550	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-2	11114-01	08/28/90	09/05/90	1,1,1-Trichloroethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,1,2,2-Tetrachloroethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,1,2-Trichloroethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,1-Dichloroethene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,2-Dichloroethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,2-Dichloroethene (total)	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,2-Dichloropropane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	2-Butanone	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	2-Hexanone	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	4-Methyl-2-Pentanone	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	Acetone	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	Benzene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Bromodichloromethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Bromoform	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Bromomethane	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	Carbon Disulfide	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Carbon Tetrachloride	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Chlorobenzene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Chloroethane	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	Chloroform	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Chloromethane	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	cis-1,3-Dichloropropene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Dibromochloromethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Ethylbenzene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	1,1-Dichloroethane	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Methylene Chloride	UG/KG	5	J
S-2	11114-01	08/28/90	09/05/90	Styrene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Tetrachloroethene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Toluene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	trans-1,3-Dichloropropene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Trichloroethene	UG/KG	7	U
S-2	11114-01	08/28/90	09/05/90	Vinyl Acetate	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	Vinyl Chloride	UG/KG	13	U
S-2	11114-01	08/28/90	09/05/90	Xylene (total)	UG/KG	7	U
S-2	11114-01	08/28/90	09/20/90	1,2,4-Trichlorobenzene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	1,2-Dichlorobenzene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	1,3-Dichlorobenzene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	1,4-Dichlorobenzene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2,4,5-Trichlorophenol	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	2,4,6-Trichlorophenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2,4-Dichlorophenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2,4-Dimethylphenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2,4-Dinitrophenol	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	2,4-Dinitrotoluene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2,6-Dinitrotoluene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2-Chloronaphthalene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2-Chlorophenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2-Methylnaphthalene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2-Methylphenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2-Nitroaniline	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	2-Nitrophenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	3,3'-Dichlorobenzidine	UG/KG	1700	U
S-2	11114-01	08/28/90	09/20/90	3-Nitroaniline	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	4,6-Dinitro-2-methylphenol	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	4-Bromophenyl-phenylether	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	4-Chloro-3-methylphenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	4-Chloroaniline	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	4-Chlorophenyl-phenylether	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	4-Methylphenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	4-Nitroaniline	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	4-Nitrophenol	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	Acenaphthene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Acenaphthylene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Anthracene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Benzo(a)anthracene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Benzo(a)pyrene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Benzo(b)fluoranthene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Benzo(g,h,i)perylene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Benzo(k)fluoranthene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Benzoic acid	UG/KG	4200	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-2	11114-01	08/28/90	09/20/90	Benzyl alcohol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	bis(2-Chloroethoxy)methane	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	bis(2-Chloroethyl)ether	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	bis(2-Ethylhexyl)phthalate	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	bis-2(Chloroisopropyl)ether	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Butylbenzylphthalate	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Chrysene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Di-n-butylphthalate	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Di-n-octylphthalate	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Dibenz(a,h)anthracene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Dibenzofuran	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Diethylphthalate	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Dimethylphthalate	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Fluoranthene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Fluorene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Hexachlorobenzene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Hexachlorobutadiene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Hexachlorocyclopentadiene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Hexachloroethane	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Indeno(1,2,3-cd)pyrene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Isophorone	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	N-Nitroso-di-n-propylamine	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	N-Nitrosodiphenylamine	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Naphthalene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Nitrobenzene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Pentachlorophenol	UG/KG	4200	U
S-2	11114-01	08/28/90	09/20/90	Phenanthrene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Phenol	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	Pyrene	UG/KG	870	U
S-2	11114-01	08/28/90	09/20/90	2-PROPANOL, 1,1,1-TRICHLORO-	UG/KG	740	BJ
S-2	11114-01	08/28/90	09/20/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	7000	BJ
S-2	11114-01	08/28/90	09/20/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	380	BJ
S-2	11114-01	08/28/90	09/20/90	5-HEXEN-2-ONE, 5-METHYL-	UG/KG	3900	BJ
S-2	11114-01	08/28/90	09/20/90	ACETIC ACID, 1-METHYLPROPYL	UG/KG	490	BJ
S-2	11114-01	08/28/90	09/20/90	ETHANONE, 1-OXIRANYL-	UG/KG	420	J
S-2	11114-01	08/28/90	09/20/90	HEXANE, 2-BROMO-	UG/KG	380	J
S-2	11114-01	08/28/90	09/20/90	HEXANOIC ACID (DOT)	UG/KG	370	BJ

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-3	11075-02	08/25/90	09/01/90	1,1,1-Trichloroethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,1,2,2-Tetrachloroethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,1,2-Trichloroethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,1-Dichloroethene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,2-Dichloroethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,2-Dichloroethene (total)	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,2-Dichloropropane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	2-Butanone	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	2-Hexanone	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	4-Methyl-2-Pentanone	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	Acetone	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	Benzene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Bromodichloromethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Bromoform	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Bromomethane	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	Carbon Disulfide	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Carbon Tetrachloride	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Chlorobenzene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Chloroethane	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	Chloroform	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Chloromethane	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	cis-1,3-Dichloropropene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Dibromochloromethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Ethylbenzene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	1,1-Dichloroethane	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Methylene Chloride	UG/KG	4	J
S-3	11075-02	08/25/90	09/01/90	Styrene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Tetrachloroethene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Toluene	UG/KG	3	J
S-3	11075-02	08/25/90	09/01/90	trans-1,3-Dichloropropene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Trichloroethene	UG/KG	7	U
S-3	11075-02	08/25/90	09/01/90	Vinyl Acetate	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	Vinyl Chloride	UG/KG	15	U
S-3	11075-02	08/25/90	09/01/90	Xylene (total)	UG/KG	7	U
S-3	11075-02	08/25/90	09/24/90	1,2,4-Trichlorobenzene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	1,2-Dichlorobenzene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	1,3-Dichlorobenzene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	1,4-Dichlorobenzene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2,4,5-Trichlorophenol	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	2,4,6-Trichlorophenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2,4-Dichlorophenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2,4-Dimethylphenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2,4-Dinitrophenol	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	2,4-Dinitrotoluene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2,6-Dinitrotoluene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2-Chloronaphthalene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2-Chlorophenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2-Methylnaphthalene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2-Methylphenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	2-Nitroaniline	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	2-Nitrophenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	3,3'-Dichlorobenzidine	UG/KG	1900	U
S-3	11075-02	08/25/90	09/24/90	3-Nitroaniline	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	4,6-Dinitro-2-methylphenol	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	4-Bromophenyl-phenylether	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	4-Chloro-3-methylphenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	4-Chloroaniline	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	4-Chlorophenyl-phenylether	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	4-Methylphenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	4-Nitroaniline	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	4-Nitrophenol	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	Acenaphthene	UG/KG	140	J
S-3	11075-02	08/25/90	09/24/90	Acenaphthylene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Anthracene	UG/KG	200	J
S-3	11075-02	08/25/90	09/24/90	Benzo(a)anthracene	UG/KG	830	J
S-3	11075-02	08/25/90	09/24/90	Benzo(a)pyrene	UG/KG	310	J
S-3	11075-02	08/25/90	09/24/90	Benzo(b)fluoranthene	UG/KG	700	J
S-3	11075-02	08/25/90	09/24/90	Benzo(g,h,i)perylene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Benzo(k)fluoranthene	UG/KG	590	J
S-3	11075-02	08/25/90	09/24/90	Benzoic acid	UG/KG	340	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-3	11075-02	08/25/90	09/24/90	Benzyl alcohol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	bis(2-Chloroethoxy)methane	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	bis(2-Chloroethyl)ether	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	bis(2-Ethylhexyl)phthalate	UG/KG	120	J
S-3	11075-02	08/25/90	09/24/90	bis-2(Chloroisopropyl)ether	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Butylbenzylphthalate	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Chrysene	UG/KG	820	J
S-3	11075-02	08/25/90	09/24/90	Di-n-butylphthalate	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Di-n-octylphthalate	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Dibenz(a,h)anthracene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Dibenzofuran	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Diethylphthalate	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Dimethylphthalate	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Fluoranthene	UG/KG	2000	U
S-3	11075-02	08/25/90	09/24/90	Fluorene	UG/KG	130	J
S-3	11075-02	08/25/90	09/24/90	Hexachlorobenzene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Hexachlorobutadiene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Hexachlorocyclopentadiene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Hexachloroethane	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Indeno(1,2,3-cd)pyrene	UG/KG	280	J
S-3	11075-02	08/25/90	09/24/90	Isophorone	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	N-Nitroso-di-n-propylamine	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	N-Nitrosodiphenylamine	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Naphthalene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Nitrobenzene	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Pentachlorophenol	UG/KG	4700	U
S-3	11075-02	08/25/90	09/24/90	Phenanthrene	UG/KG	1300	U
S-3	11075-02	08/25/90	09/24/90	Phenol	UG/KG	970	U
S-3	11075-02	08/25/90	09/24/90	Pyrene	UG/KG	1500	U
S-3	11075-02	08/25/90	09/12/90	4,4'-DDD	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	4,4'-DDE	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	4,4'-DDT	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	Aldrin	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	alpha-BHC	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	alpha-Chlordane	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Aroclor-1016	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Aroclor-1221	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Aroclor-1232	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Aroclor-1242	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Aroclor-1248	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Aroclor-1254	UG/KG	200	J
S-3	11075-02	08/25/90	09/12/90	Aroclor-1260	UG/KG	470	U
S-3	11075-02	08/25/90	09/12/90	beta-BHC	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	delta-BHC	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	Dieldrin	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	Endosulfan I	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	Endosulfan II	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	Endosulfan sulfate	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	Endrin	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	Endrin ketone	UG/KG	47	U
S-3	11075-02	08/25/90	09/12/90	gamma-BHC (Lindane)	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	gamma-Chlordane	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Heptachlor	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	Heptachlor epoxide	UG/KG	24	U
S-3	11075-02	08/25/90	09/12/90	Methoxychlor	UG/KG	240	U
S-3	11075-02	08/25/90	09/12/90	Toxaphene	UG/KG	470	U
S-3	11075-02	08/25/90	09/24/90	1-DECANOL, 2-ETHYL-	UG/KG	410	J
S-3	11075-02	08/25/90	09/24/90	11H-BENZO[A]FLUORENE	UG/KG	400	J
S-3	11075-02	08/25/90	09/24/90	11H-BENZO[B]FLUORENE	UG/KG	520	J
S-3	11075-02	08/25/90	09/24/90	2(5H)-FURANONE, 5,5-DIMETHYL	UG/KG	2400	BJ
S-3	11075-02	08/25/90	09/24/90	2-HEXANONE, 6-(ACETYLOXY)-	UG/KG	540	J
S-3	11075-02	08/25/90	09/24/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	8600	BJ
S-3	11075-02	08/25/90	09/24/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	800	BJ
S-3	11075-02	08/25/90	09/24/90	5-HEXEN-2-ONE, 5-METHYL-	UG/KG	420	J
S-3	11075-02	08/25/90	09/24/90	BENZALDEHYDE (ACN)(DOT)	UG/KG	400	BJ
S-3	11075-02	08/25/90	09/24/90	ETHANONE, 1-(3-ETHYLOXIRANYL	UG/KG	480	J
S-3	11075-02	08/25/90	09/24/90	HEPTADECANE, 2,6-DIMETHYL-	UG/KG	990	J
S-3	11075-02	08/25/90	09/24/90	HEXADECANOIC ACID	UG/KG	740	J
S-3	11075-02	08/25/90	09/24/90	HEXADECANOIC ACID, HEXADECYL	UG/KG	630	J
S-3	11075-02	08/25/90	09/24/90	OCTACOSANE	UG/KG	880	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-3	11075-02	08/25/90	09/24/90	OXYGENATED HYDROCARBON	UG/KG	590	J
S-3	11075-02	08/25/90	09/24/90	OXYGENATED HYDROCARBON	UG/KG	640	J
S-3	11075-02	08/25/90	09/24/90	TETRADECANOIC ACID, TETRADEC	UG/KG	630	J
S-3	11075-02	08/25/90	09/24/90	UNKNOWN	UG/KG	470	J
S-3	11075-02	08/25/90	09/24/90	UNSATURATED HYDROCARBON	UG/KG	1100	J
S-3	11075-02	08/25/90	09/24/90	UNSATURATED HYDROCARBON	UG/KG	610	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-4	11075-04	08/25/90	09/01/90	1,1,1-Trichloroethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,1,2,2-Tetrachloroethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,1,2-Trichloroethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,1-Dichloroethene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,2-Dichloroethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,2-Dichloroethene (total)	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,2-Dichloropropane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	2-Butanone	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	2-Hexanone	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	4-Methyl-2-Pentanone	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	Acetone	UG/KG	55	U
S-4	11075-04	08/25/90	09/01/90	Benzene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Bromodichloromethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Bromoform	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Bromomethane	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	Carbon Disulfide	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Carbon Tetrachloride	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Chlorobenzene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Chloroethane	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	Chloroform	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Chloromethane	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	cis-1,3-Dichloropropene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Dibromochloromethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Ethylbenzene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	1,1-Dichloroethane	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Methylene Chloride	UG/KG	7	J
S-4	11075-04	08/25/90	09/01/90	Styrene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Tetrachloroethene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Toluene	UG/KG	2	J
S-4	11075-04	08/25/90	09/01/90	trans-1,3-Dichloropropene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Trichloroethene	UG/KG	8	U
S-4	11075-04	08/25/90	09/01/90	Vinyl Acetate	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	Vinyl Chloride	UG/KG	17	U
S-4	11075-04	08/25/90	09/01/90	Xylene (total)	UG/KG	5	J
S-4	11075-04	08/25/90	09/24/90	1,2,4-Trichlorobenzene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	1,2-Dichlorobenzene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	1,3-Dichlorobenzene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	1,4-Dichlorobenzene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2,4,5-Trichlorophenol	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	2,4,6-Trichlorophenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2,4-Dichlorophenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2,4-Dimethylphenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2,4-Dinitrophenol	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	2,4-Dinitrotoluene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2,6-Dinitrotoluene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2-Chloronaphthalene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2-Chlorophenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2-Methylnaphthalene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2-Methylphenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	2-Nitroaniline	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	2-Nitrophenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	3,3'-Dichlorobenzidine	UG/KG	2200	U
S-4	11075-04	08/25/90	09/24/90	3-Nitroaniline	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	4,6-Dinitro-2-methylphenol	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	4-Bromophenyl-phenylether	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	4-Chloro-3-methylphenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	4-Chloroaniline	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	4-Chlorophenyl-phenylether	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	4-Methylphenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	4-Nitroaniline	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	4-Nitrophenol	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	Acenaphthene	UG/KG	430	J
S-4	11075-04	08/25/90	09/24/90	Acenaphthylene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Anthracene	UG/KG	760	J
S-4	11075-04	08/25/90	09/24/90	Benzo(a)anthracene	UG/KG	3600	U
S-4	11075-04	08/25/90	09/24/90	Benzo(a)pyrene	UG/KG	1600	U
S-4	11075-04	08/25/90	09/24/90	Benzo(b)fluoranthene	UG/KG	2900	U
S-4	11075-04	08/25/90	09/24/90	Benzo(g,h,i)perylene	UG/KG	290	J
S-4	11075-04	08/25/90	09/24/90	Benzo(k)fluoranthene	UG/KG	2200	U
S-4	11075-04	08/25/90	09/24/90	Benzoic acid	UG/KG	360	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
S-4	11075-04	08/25/90	09/24/90	Benzyl alcohol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	bis(2-Chloroethoxy)methane	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	bis(2-Chloroethyl)ether	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	bis(2-Ethylhexyl)phthalate	UG/KG	270	J
S-4	11075-04	08/25/90	09/24/90	bis-2(Chloroisopropyl)ether	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Butylbenzylphthalate	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Chrysene	UG/KG	3400	U
S-4	11075-04	08/25/90	09/24/90	Di-n-butylphthalate	UG/KG	160	J
S-4	11075-04	08/25/90	09/24/90	Di-n-octylphthalate	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Dibenz(a,h)anthracene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Dibenzofuran	UG/KG	230	J
S-4	11075-04	08/25/90	09/24/90	Diethylphthalate	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Dimethylphthalate	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Fluoranthene	UG/KG	7900	U
S-4	11075-04	08/25/90	09/24/90	Fluorene	UG/KG	370	J
S-4	11075-04	08/25/90	09/24/90	Hexachlorobenzene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Hexachlorobutadiene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Hexachlorocyclopentadiene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Hexachloroethane	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Indeno(1,2,3-cd)pyrene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Isophorone	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	N-Nitroso-di-n-propylamine	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	N-Nitrosodiphenylamine	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Naphthalene	UG/KG	170	J
S-4	11075-04	08/25/90	09/24/90	Nitrobenzene	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Pentachlorophenol	UG/KG	5300	U
S-4	11075-04	08/25/90	09/24/90	Phenanthrene	UG/KG	4600	U
S-4	11075-04	08/25/90	09/24/90	Phenol	UG/KG	1100	U
S-4	11075-04	08/25/90	09/24/90	Pyrene	UG/KG	4800	U
S-4	11075-04	08/25/90	09/01/90	Limonene	UG/KG	14	J
S-4	11075-04	08/25/90	09/24/90	11H-BENZO[A] FLUORENE	UG/KG	1200	J
S-4	11075-04	08/25/90	09/24/90	11H-BENZO[B] FLUORENE	UG/KG	810	J
S-4	11075-04	08/25/90	09/24/90	2(5H)-FURANONE, 5,5-DIMETHYL	UG/KG	4700	BJ
S-4	11075-04	08/25/90	09/24/90	3-FLUORANTHENAMINE	UG/KG	940	J
S-4	11075-04	08/25/90	09/24/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	5000	BJ
S-4	11075-04	08/25/90	09/24/90	5-HEXEN-2-ONE, 5-METHYL-	UG/KG	980	J
S-4	11075-04	08/25/90	09/24/90	7H-BENZO[DE]ANTHRACEN-7-ONE	UG/KG	780	J
S-4	11075-04	08/25/90	09/24/90	BENZO[C]PHENANTHRENE	UG/KG	990	J
S-4	11075-04	08/25/90	09/24/90	BENZO[J] FLUORANTHENE	UG/KG	1100	J
S-4	11075-04	08/25/90	09/24/90	BENZ[E]ACEPHENANTHRYLENE	UG/KG	1100	J
S-4	11075-04	08/25/90	09/24/90	D-GALACTITOL, 2-(ACETYLMETHY	UG/KG	670	J
S-4	11075-04	08/25/90	09/24/90	D-NORANDROSTAN-16-OL, ACETAT	UG/KG	1100	J
S-4	11075-04	08/25/90	09/24/90	NITROGEN COMPOUND	UG/KG	870	J
S-4	11075-04	08/25/90	09/24/90	OXYGENATED HYDROCARBON	UG/KG	620	J
S-4	11075-04	08/25/90	09/24/90	OXYGENATED HYDROCARBON	UG/KG	3600	J
S-4	11075-04	08/25/90	09/24/90	OXYGENATED HYDROCARBON	UG/KG	1300	J
S-4	11075-04	08/25/90	09/24/90	PENTACOSANE	UG/KG	1900	J
S-4	11075-04	08/25/90	09/24/90	PENTATRIACONTANE	UG/KG	2900	J
S-4	11075-04	08/25/90	09/24/90	PHENANTHRENE, 9-DODECYLTETRA	UG/KG	880	J
S-4	11075-04	08/25/90	09/24/90	POLYAROMATIC HYDROCARBON	UG/KG	1100	J
S-4	11075-04	08/25/90	09/24/90	QUINAZOLINE, 2-PHENYL-4-(1H-	UG/KG	2100	J
S-4	11075-04	08/25/90	09/24/90	TERPHENYL	UG/KG	860	J
S-4	11075-04	08/25/90	09/24/90	TRIPHENYLENE, 2-METHYL-	UG/KG	1300	J
S-4	11075-04	08/25/90	09/24/90	UNKNOWN	UG/KG	620	J
S-4	11075-04	08/25/90	09/24/90	UNSATURATED HYDROCARBON	UG/KG	750	J

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-1	11098-02	08/28/90	08/31/90	1,1,1-Trichloroethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,1,2-Trichloroethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,1-Dichloroethene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,2-Dichloroethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,2-Dichloroethene (total)	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,2-Dichloropropane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	2-Butanone	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	2-Hexanone	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	4-Methyl-2-Pentanone	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	Acetone	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	Benzene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Bromodichloromethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Bromoform	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Bromomethane	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	Carbon Disulfide	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Carbon Tetrachloride	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Chlorobenzene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Chloroethane	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	Chloroform	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Chloromethane	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	cis-1,3-Dichloropropene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Dibromochloromethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Ethylbenzene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Methylene Chloride	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Styrene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Tetrachloroethene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Toluene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	trans-1,3-Dichloropropene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Trichloroethene	UG/L	5	U
WS-1	11098-02	08/28/90	08/31/90	Vinyl Acetate	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	Vinyl Chloride	UG/L	10	U
WS-1	11098-02	08/28/90	08/31/90	Xylene (total)	UG/L	5	U
WS-1	11098-02	08/28/90	09/24/90	1,2,4-Trichlorobenzene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	1,2-Dichlorobenzene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	1,3-Dichlorobenzene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	1,4-Dichlorobenzene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2,4,5-Trichlorophenol	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	2,4,6-Trichlorophenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2,4-Dichlorophenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2,4-Dimethylphenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2,4-Dinitrophenol	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	2,4-Dinitrotoluene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2,6-Dinitrotoluene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2-Chloronaphthalene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2-Chlorophenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2-Methylnaphthalene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2-Methylphenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	2-Nitroaniline	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	2-Nitrophenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	3,3'-Dichlorobenzidine	UG/L	19	U
WS-1	11098-02	08/28/90	09/24/90	3-Nitroaniline	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	4-Bromophenyl-phenylether	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	4-Chloro-3-methylphenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	4-Chloroaniline	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	4-Chlorophenyl-phenylether	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	4-Methylphenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	4-Nitroaniline	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	4-Nitrophenol	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	Acenaphthene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Acenaphthylene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Anthracene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Benzo(a)anthracene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Benzo(a)pyrene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Benzo(b)fluoranthene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Benzo(g,h,i)perylene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Benzo(k)fluoranthene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Benzoic acid	UG/L	47	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-1	11098-02	08/28/90	09/24/90	Benzyl alcohol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	bis(2-Chloroethoxy)methane	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	bis(2-Chloroethyl)ether	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	bis(2-Ethylhexyl)phthalate	UG/L	6	J
WS-1	11098-02	08/28/90	09/24/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Butylbenzylphthalate	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Chrysene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Di-n-butylphthalate	UG/L	4	J
WS-1	11098-02	08/28/90	09/24/90	Di-n-octylphthalate	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Dibenz(a,h)anthracene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Dibenzofuran	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Diethylphthalate	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Dimethylphthalate	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Fluoranthene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Fluorene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Hexachlorobenzene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Hexachlorobutadiene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Hexachlorocyclopentadiene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Hexachloroethane	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Isophorone	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	N-Nitroso-di-n-propylamine	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	N-Nitrosodiphenylamine	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Naphthalene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Nitrobenzene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Pentachlorophenol	UG/L	47	U
WS-1	11098-02	08/28/90	09/24/90	Phenanthrene	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Phenol	UG/L	9	U
WS-1	11098-02	08/28/90	09/24/90	Pyrene	UG/L	9	U
WS-1	11098-02	08/28/90	09/12/90	4,4'-DDD	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	4,4'-DDE	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	4,4'-DDT	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	Aldrin	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	alpha-BHC	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	alpha-Chlordane	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1016	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1221	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1232	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1242	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1248	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1254	UG/L	1.0	U
WS-1	11098-02	08/28/90	09/12/90	Aroclor-1260	UG/L	1.0	U
WS-1	11098-02	08/28/90	09/12/90	beta-BHC	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	delta-BHC	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	Dieldrin	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	Endosulfan I	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	Endosulfan II	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	Endosulfan sulfate	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	Endrin	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	Endrin ketone	UG/L	0.10	U
WS-1	11098-02	08/28/90	09/12/90	gamma-BHC (Lindane)	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	gamma-Chlordane	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Heptachlor	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	Heptachlor epoxide	UG/L	0.050	U
WS-1	11098-02	08/28/90	09/12/90	Methoxychlor	UG/L	0.50	U
WS-1	11098-02	08/28/90	09/12/90	Toxaphene	UG/L	1.0	U
WS-1	11098-02	08/28/90	09/24/90	ETHANOL, 2-BUTOXY-	UG/L	16	BJ

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-1MS	11098-02MS	08/28/90	08/31/90	1,1,1-Trichloroethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,1,2-Trichloroethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,1-Dichloroethene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,2-Dichloroethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,2-Dichloroethene (total)	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,2-Dichloropropane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	2-Butanone	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	2-Hexanone	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	4-Methyl-2-Pentanone	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Acetone	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Benzene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Bromodichloromethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Bromoform	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Bromomethane	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Carbon Disulfide	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Carbon Tetrachloride	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Chlorobenzene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Chloroethane	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Chloroform	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Chloromethane	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	cis-1,3-Dichloropropene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Dibromochloromethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Ethylbenzene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Methylene Chloride	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Styrene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Tetrachloroethene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Toluene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	trans-1,3-Dichloropropene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Trichloroethene	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Vinyl Acetate	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Vinyl Chloride	UG/L	10	U
WS-1MS	11098-02MS	08/28/90	08/31/90	Xylene (total)	UG/L	5	U
WS-1MS	11098-02MS	08/28/90	09/24/90	1,2,4-Trichlorobenzene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	1,2-Dichlorobenzene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	1,3-Dichlorobenzene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	1,4-Dichlorobenzene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,4,5-Trichlorophenol	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,4,6-Trichlorophenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,4-Dichlorophenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,4-Dimethylphenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,4-Dinitrophenol	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,4-Dinitrotoluene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2,6-Dinitrotoluene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2-Chloronaphthalene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2-Chlorophenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2-Methylnaphthalene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2-Methylphenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2-Nitroaniline	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	2-Nitrophenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	3,3'-Dichlorobenzidine	UG/L	19	U
WS-1MS	11098-02MS	08/28/90	09/24/90	3-Nitroaniline	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Bromophenyl-phenylether	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Chloro-3-methylphenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Chloroaniline	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Chlorophenyl-phenylether	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Methylphenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Nitroaniline	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	4-Nitrophenol	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Acenaphthene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Acenaphthylene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Anthracene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzo(a)anthracene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzo(a)pyrene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzo(b)fluoranthene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzo(g,h,i)perylene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzo(k)fluoranthene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzoic acid	UG/L	47	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-1MS	11098-02MS	08/28/90	09/24/90	Benzyl alcohol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	bis(2-Chloroethoxy)methane	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	bis(2-Chloroethyl)ether	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	bis(2-Ethylhexyl)phthalate	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Butylbenzylphthalate	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Chrysene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Di-n-butylphthalate	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Di-n-octylphthalate	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Dibenz(a,h)anthracene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Dibenzofuran	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Diethylphthalate	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Dimethylphthalate	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Fluoranthene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Fluorene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Hexachlorobenzene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Hexachlorobutadiene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Hexachlorocyclopentadiene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Hexachloroethane	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Isophorone	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	N-Nitroso-di-n-propylamine	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	N-Nitrosodiphenylamine	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Naphthalene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Nitrobenzene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Pentachlorophenol	UG/L	47	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Phenanthrene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Phenol	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/24/90	Pyrene	UG/L	9	U
WS-1MS	11098-02MS	08/28/90	09/12/90	4,4'-DDD	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	4,4'-DDE	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	4,4'-DDT	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aldrin	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	alpha-BHC	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	alpha-Chlordane	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1016	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1221	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1232	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1242	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1248	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1254	UG/L	1.0	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Aroclor-1260	UG/L	1.0	U
WS-1MS	11098-02MS	08/28/90	09/12/90	beta-BHC	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	delta-BHC	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Dieldrin	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Endosulfan I	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Endosulfan II	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Endosulfan sulfate	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Endrin	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Endrin ketone	UG/L	0.10	U
WS-1MS	11098-02MS	08/28/90	09/12/90	gamma-BHC (lindane)	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	gamma-Chlordane	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Heptachlor	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Heptachlor epoxide	UG/L	0.050	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Methoxychlor	UG/L	0.50	U
WS-1MS	11098-02MS	08/28/90	09/12/90	Toxaphene	UG/L	1.0	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,1,1-Trichloroethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,1,2-Trichloroethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,2-Dichloroethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,2-Dichloroethane (total)	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,2-Dichloropropane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	2-Butanone	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	2-Hexanone	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	4-Methyl-2-Pentanone	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Acetone	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Benzene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Bromodichloromethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Bromoform	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Bromomethane	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Carbon Disulfide	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Carbon Tetrachloride	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Chlorobenzene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Chloroethane	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Chloroform	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Chloromethane	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	cis-1,3-Dichloropropene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Dibromochloromethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Ethylbenzene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Methylene Chloride	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Styrene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Tetrachloroethene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Toluene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	trans-1,3-Dichloropropene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Trichloroethene	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Vinyl Acetate	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Vinyl Chloride	UG/L	10	U
WS-1MSD	11098-02MSD	08/28/90	08/31/90	Xylene (total)	UG/L	5	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	1,2,4-Trichlorobenzene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	1,2-Dichlorobenzene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	1,3-Dichlorobenzene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	1,4-Dichlorobenzene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,4,5-Trichlorophenol	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,4,6-Trichlorophenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,4-Dichlorophenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,4-Dimethylphenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,4-Dinitrophenol	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,4-Dinitrotoluene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2,6-Dinitrotoluene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2-Chloronaphthalene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2-Chlorophenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2-Methylnaphthalene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2-Methylphenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2-Nitroaniline	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	2-Nitrophenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	3,3'-Dichlorobenzidine	UG/L	19	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	3-Nitroaniline	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Bromophenyl-phenylether	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Chloro-3-methylphenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Chloroaniline	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Chlorophenyl-phenylether	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Methylphenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Nitroaniline	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	4-Nitrophenol	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Acenaphthene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Acenaphthylene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Anthracene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzo(a)anthracene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzo(a)pyrene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzo(b)fluoranthene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzo(g,h,i)perylene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzo(k)fluoranthene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzoic acid	UG/L	47	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Benzyl alcohol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	bis(2-Chloroethoxy)methane	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	bis(2-Chloroethyl)ether	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	bis(2-Ethylhexyl)phthalate	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Butylbenzylphthalate	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Chrysene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Di-n-butylphthalate	UG/L	5	J
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Di-n-octylphthalate	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Dibenz(a,h)anthracene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Dibenzofuran	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Diethylphthalate	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Dimethylphthalate	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Fluoranthene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Fluorene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Hexachlorobenzene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Hexachlorobutadiene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Hexachlorocyclopentadiene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Hexachloroethane	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Isophorone	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	N-Nitroso-di-n-propylamine	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	N-Nitrosodiphenylamine	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Naphthalene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Nitrobenzene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Pentachlorophenol	UG/L	47	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Phenanthrene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Phenol	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/24/90	Pyrene	UG/L	9	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	4,4'-DDD	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	4,4'-DDE	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	4,4'-DDT	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aldrin	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	alpha-BHC	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	alpha-Chlordane	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1016	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1221	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1232	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1242	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1248	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1254	UG/L	1.0	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Aroclor-1260	UG/L	1.0	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	beta-BHC	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	delta-BHC	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Dieldrin	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Endosulfan I	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Endosulfan II	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Endosulfan sulfate	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Endrin	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Endrin ketone	UG/L	0.10	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	gamma-BHC (Lindane)	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	gamma-Chlordane	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Heptachlor	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Heptachlor epoxide	UG/L	0.050	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Methoxychlor	UG/L	0.50	U
WS-1MSD	11098-02MSD	08/28/90	09/12/90	Toxaphene	UG/L	1.0	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-2	11098-01	08/28/90	08/31/90	1,1,1-Trichloroethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,1,2-Trichloroethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,1-Dichloroethene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,2-Dichloroethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,2-Dichloroethene (total)	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,2-Dichloropropane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	2-Butanone	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	2-Hexanone	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	4-Methyl-2-Pentanone	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	Acetone	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	Benzene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Bromodichloromethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Bromoform	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Bromomethane	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	Carbon Disulfide	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Carbon Tetrachloride	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Chlorobenzene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Chloroethane	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	Chloroform	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Chloromethane	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	cis-1,3-Dichloropropene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Dibromochloromethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Ethylbenzene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Methylene Chloride	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Styrene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Tetrachloroethene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Toluene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	trans-1,3-Dichloropropene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Trichloroethene	UG/L	5	U
WS-2	11098-01	08/28/90	08/31/90	Vinyl Acetate	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	Vinyl Chloride	UG/L	10	U
WS-2	11098-01	08/28/90	08/31/90	Xylene (total)	UG/L	2	J
WS-2	11098-01	08/28/90	09/24/90	1,2,4-Trichlorobenzene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	1,2-Dichlorobenzene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	1,3-Dichlorobenzene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	1,4-Dichlorobenzene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2,4,5-Trichlorophenol	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	2,4,6-Trichlorophenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2,4-Dichlorophenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2,4-Dimethylphenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2,4-Dinitrophenol	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	2,4-Dinitrotoluene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2,6-Dinitrotoluene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2-Chloronaphthalene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2-Chlorophenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2-Methylnaphthalene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2-Methylphenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	2-Nitroaniline	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	2-Nitrophenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	3,3'-Dichlorobenzidine	UG/L	19	U
WS-2	11098-01	08/28/90	09/24/90	3-Nitroaniline	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	4-Bromophenyl-phenylether	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	4-Chloro-3-methylphenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	4-Chloroaniline	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	4-Chlorophenyl-phenylether	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	4-Methylphenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	4-Nitroaniline	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	4-Nitrophenol	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	Acenaphthene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Acenaphthylene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Anthracene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Benzo(a)anthracene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Benzo(a)pyrene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Benzo(b)fluoranthene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Benzo(g,h,i)perylene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Benzo(k)fluoranthene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Benzoic acid	UG/L	47	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-2	11098-01	08/28/90	09/24/90	Benzyl alcohol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	bis(2-Chloroethoxy)methane	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	bis(2-Chloroethyl)ether	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	bis(2-Ethylhexyl)phthalate	UG/L	8	J
WS-2	11098-01	08/28/90	09/24/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Butylbenzylphthalate	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Chrysene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Di-n-butylphthalate	UG/L	3	J
WS-2	11098-01	08/28/90	09/24/90	Di-n-octylphthalate	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Dibenz(a,h)anthracene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Dibenzofuran	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Diethylphthalate	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Dimethylphthalate	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Fluoranthene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Fluorene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Hexachlorobenzene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Hexachlorobutadiene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Hexachlorocyclopentadiene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Hexachloroethane	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Isophorone	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	N-Nitroso-di-n-propylamine	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	N-Nitrosodiphenylamine	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Naphthalene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Nitrobenzene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Pentachlorophenol	UG/L	47	U
WS-2	11098-01	08/28/90	09/24/90	Phenanthrene	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Phenol	UG/L	9	U
WS-2	11098-01	08/28/90	09/24/90	Pyrene	UG/L	9	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-3	11075-01	08/25/90	08/30/90	1,1,1-Trichloroethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	1,1,2-Trichloroethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	1,1-Dichloroethene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	1,2-Dichloroethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	1,2-Dichloroethene (total)	UG/L	7	U
WS-3	11075-01	08/25/90	08/30/90	1,2-Dichloropropane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	2-Butanone	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	2-Hexanone	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	4-Methyl-2-Pentanone	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	Acetone	UG/L	62	J
WS-3	11075-01	08/25/90	08/30/90	Benzene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Bromodichloromethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Bromoform	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Bromomethane	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	Carbon Disulfide	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Carbon Tetrachloride	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Chlorobenzene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Chloroethane	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	Chloroform	UG/L	1	J
WS-3	11075-01	08/25/90	08/30/90	Chloromethane	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	cis-1,3-Dichloropropene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Dibromochloromethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Ethylbenzene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	1,1-Dichloroethane	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Methylene Chloride	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Styrene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Tetrachloroethene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Toluene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	trans-1,3-Dichloropropene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Trichloroethene	UG/L	5	U
WS-3	11075-01	08/25/90	08/30/90	Vinyl Acetate	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	Vinyl Chloride	UG/L	10	U
WS-3	11075-01	08/25/90	08/30/90	Xylene (total)	UG/L	5	U
WS-3	11075-01	08/25/90	09/20/90	1,2,4-Trichlorobenzene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	1,2-Dichlorobenzene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	1,3-Dichlorobenzene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	1,4-Dichlorobenzene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2,4,5-Trichlorophenol	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	2,4,6-Trichlorophenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2,4-Dichlorophenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2,4-Dimethylphenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2,4-Dinitrophenol	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	2,4-Dinitrotoluene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2,6-Dinitrotoluene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2-Chloronaphthalene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2-Chlorophenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2-Methylnaphthalene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2-Methylphenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	2-Nitroaniline	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	2-Nitrophenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	3,3'-Dichlorobenzidine	UG/L	19	U
WS-3	11075-01	08/25/90	09/20/90	3-Nitroaniline	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	4-Bromophenyl-phenylether	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	4-Chloro-3-methylphenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	4-Chloroaniline	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	4-Chlorophenyl-phenylether	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	4-Methylphenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	4-Nitroaniline	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	4-Nitrophenol	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	Acenaphthene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Acenaphthylene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Anthracene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Benzo(a)anthracene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Benzo(a)pyrene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Benzo(b)fluoranthene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Benzo(g,h,i)perylene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Benzo(k)fluoranthene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Benzoic acid	UG/L	47	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-3	11075-01	08/25/90	09/20/90	Benzyl alcohol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	bis(2-Chloroethoxy)methane	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	bis(2-Chloroethyl)ether	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	bis(2-Ethylhexyl)phthalate	UG/L	2	J
WS-3	11075-01	08/25/90	09/20/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Butylbenzylphthalate	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Chrysene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Di-n-butylphthalate	UG/L	3	J
WS-3	11075-01	08/25/90	09/20/90	Di-n-octylphthalate	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Dibenz(a,h)anthracene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Dibenzofuran	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Diethylphthalate	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Dimethylphthalate	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Fluoranthene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Fluorene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Hexachlorobenzene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Hexachlorobutadiene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Hexachlorocyclopentadiene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Hexachloroethane	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Isophorone	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	N-Nitroso-di-n-propylamine	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	N-Nitrosodiphenylamine	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Naphthalene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Nitrobenzene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Pentachlorophenol	UG/L	47	U
WS-3	11075-01	08/25/90	09/20/90	Phenanthrene	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Phenol	UG/L	9	U
WS-3	11075-01	08/25/90	09/20/90	Pyrene	UG/L	9	U
WS-3	11075-01	08/25/90	09/12/90	4,4'-DDD	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	4,4'-DDE	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	4,4'-DDT	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	Aldrin	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	alpha-BHC	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	alpha-Chlordane	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1016	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1221	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1232	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1242	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1248	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1254	UG/L	1.0	U
WS-3	11075-01	08/25/90	09/12/90	Aroclor-1260	UG/L	1.0	U
WS-3	11075-01	08/25/90	09/12/90	beta-BHC	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	delta-BHC	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	Dieldrin	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	Endosulfan I	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	Endosulfan II	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	Endosulfan sulfate	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	Endrin	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	Endrin ketone	UG/L	0.10	U
WS-3	11075-01	08/25/90	09/12/90	gamma-BHC (Lindane)	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	gamma-Chlordane	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Heptachlor	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	Heptachlor epoxide	UG/L	0.051	U
WS-3	11075-01	08/25/90	09/12/90	Methoxychlor	UG/L	0.51	U
WS-3	11075-01	08/25/90	09/12/90	Toxaphene	UG/L	1.0	U
WS-3	11075-01	08/25/90	08/30/90	Cyclopentane, ethyl-	UG/L	7.1	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-4	11075-03	08/25/90	08/29/90	1,1,1-Trichloroethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	1,1,2-Trichloroethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	1,1-Dichloroethene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	1,2-Dichloroethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	1,2-Dichloroethene (total)	UG/L	6	U
WS-4	11075-03	08/25/90	08/29/90	1,2-Dichloropropane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	2-Butanone	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	2-Hexanone	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	4-Methyl-2-Pentanone	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	Acetone	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	Benzene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Bromodichloromethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Bromoform	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Bromomethane	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	Carbon Disulfide	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Carbon Tetrachloride	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Chlorobenzene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Chloroethane	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	Chloroform	UG/L	1	J
WS-4	11075-03	08/25/90	08/29/90	Chloromethane	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	cis-1,3-Dichloropropene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Dibromochloromethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Ethylbenzene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	1,1-Dichloroethane	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Methylene Chloride	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Styrene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Tetrachloroethene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Toluene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	trans-1,3-Dichloropropene	UG/L	5	U
WS-4	11075-03	08/25/90	08/29/90	Trichloroethene	UG/L	1	J
WS-4	11075-03	08/25/90	08/29/90	Vinyl Acetate	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	Vinyl Chloride	UG/L	10	U
WS-4	11075-03	08/25/90	08/29/90	Xylene (total)	UG/L	5	U
WS-4	11075-03	08/25/90	09/20/90	1,2,4-Trichlorobenzene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	1,2-Dichlorobenzene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	1,3-Dichlorobenzene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	1,4-Dichlorobenzene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2,4,5-Trichlorophenol	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	2,4,6-Trichlorophenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2,4-Dichlorophenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2,4-Dimethylphenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2,4-Dinitrophenol	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	2,4-Dinitrotoluene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2,6-Dinitrotoluene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2-Chloronaphthalene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2-Chlorophenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2-Methylnaphthalene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2-Methylphenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2-Nitroaniline	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	2-Nitrophenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	3,3'-Dichlorobenzidine	UG/L	19	U
WS-4	11075-03	08/25/90	09/20/90	3-Nitroaniline	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	4,6-Dinitro-2-methylphenol	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	4-Bromophenyl-phenylether	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	4-Chloro-3-methylphenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	4-Chloroaniline	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	4-Chlorophenyl-phenylether	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	4-Methylphenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	4-Nitroaniline	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	4-Nitrophenol	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	Acenaphthene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Acenaphthylene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Anthracene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Benzo(a)anthracene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Benzo(a)pyrene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Benzo(b)fluoranthene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Benzo(g,h,i)perylene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Benzo(k)fluoranthene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Benzoic acid	UG/L	47	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
WS-4	11075-03	08/25/90	09/20/90	Benzyl alcohol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	bis(2-Chloroethoxy)methane	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	bis(2-Chloroethyl)ether	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	bis(2-Ethylhexyl)phthalate	UG/L	2	J
WS-4	11075-03	08/25/90	09/20/90	bis-2(Chloroisopropyl)ether	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Butylbenzylphthalate	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Chrysene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Di-n-butylphthalate	UG/L	2	J
WS-4	11075-03	08/25/90	09/20/90	Di-n-octylphthalate	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Dibenz(a,h)anthracene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Dibenzofuran	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Diethylphthalate	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Dimethylphthalate	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Fluoranthene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Fluorene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Hexachlorobenzene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Hexachlorobutadiene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Hexachlorocyclopentadiene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Hexachloroethane	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Indeno(1,2,3-cd)pyrene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Isophorone	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	N-Nitroso-di-n-propylamine	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	N-Nitrosodiphenylamine	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Naphthalene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Nitrobenzene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Pentachlorophenol	UG/L	47	U
WS-4	11075-03	08/25/90	09/20/90	Phenanthrene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Phenol	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	Pyrene	UG/L	9	U
WS-4	11075-03	08/25/90	09/20/90	2-CYCLOHEXEN-1-ONE	UG/L	7.6	BJ

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,1,1-Trichloroethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,1,2-Trichloroethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,1-Dichloroethene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,2-Dichloroethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,2-Dichloroethene (total)	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,2-Dichloropropane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	2-Butanone	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	2-Hexanone	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	4-Methyl-2-Pentanone	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Acetone	UG/L	2	BJ
TRIP_BLANK	11075-06	08/25/90	08/30/90	Benzene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Bromodichloromethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Bromoform	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Bromomethane	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Carbon Disulfide	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Carbon Tetrachloride	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Chlorobenzene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Chloroethane	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Chloroform	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Chloromethane	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	cis-1,3-Dichloropropene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Dibromochloromethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Ethylbenzene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	1,1-Dichloroethane	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Methylene Chloride	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Styrene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Tetrachloroethene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Toluene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	trans-1,3-Dichloropropene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Trichloroethene	UG/L	5	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Vinyl Acetate	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Vinyl Chloride	UG/L	10	U
TRIP_BLANK	11075-06	08/25/90	08/30/90	Xylene (total)	UG/L	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,1,1-Trichloroethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,1,2-Tetrachloroethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,1,2-Trichloroethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,2-Dichloroethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,2-Dichloroethene (total)	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,2-Dichloropropane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	2-Butanone	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	2-Hexanone	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	4-Methyl-2-Pentanone	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Acetone	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Benzene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Bromodichloromethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Bromoform	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Bromomethane	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Carbon Disulfide	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Carbon Tetrachloride	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Chlorobenzene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Chloroethane	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Chloroform	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Chloromethane	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	cis-1,3-Dichloropropene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Dibromochloromethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Ethylbenzene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	1,1-Dichloroethane	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Methylene Chloride	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Styrene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Tetrachloroethene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Toluene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	trans-1,3-Dichloropropene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Trichloroethene	UG/L	5	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Vinyl Acetate	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Vinyl Chloride	UG/L	10	U
TRIP_BLANK	11098-03	08/28/90	08/31/90	Xylene (total)	UG/L	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,1,1-Trichloroethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,1,2-Trichloroethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,1-Dichloroethene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,2-Dichloroethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,2-Dichloroethene (total)	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,2-Dichloropropane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	2-Butanone	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	2-Hexanone	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	4-Methyl-2-Pentanone	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Acetone	UG/L	16	B
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Benzene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Bromodichloromethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Bromoform	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Bromomethane	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Carbon Disulfide	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Carbon Tetrachloride	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Chlorobenzene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Chloroethane	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Chloroform	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Chloromethane	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	cis-1,3-Dichloropropene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Dibromochloromethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Ethylbenzene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	1,1-Dichloroethane	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Methylene Chloride	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Styrene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Tetrachloroethene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Toluene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	trans-1,3-Dichloropropene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Trichloroethene	UG/L	5	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Vinyl Acetate	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Vinyl Chloride	UG/L	10	U
EQUIP_FLD_BL	11075-05	08/25/90	08/30/90	Xylene (total)	UG/L	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		08/29/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		08/29/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		08/29/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		08/29/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		08/29/90	Acetone	UG/L	7	J
VBLK01	VBLK01		08/29/90	Benzene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		08/29/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		08/29/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		08/29/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		08/29/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		08/29/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		08/29/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		08/29/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		08/29/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		08/29/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		08/29/90	Styrene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Toluene	UG/L	5	U
VBLK01	VBLK01		08/29/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		08/29/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		08/29/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		08/29/90	Xylene (total)	UG/L	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		08/30/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,1-Dichloroethene	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,2-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,2-Dichloropropane	UG/L	5	U
VBLK01	VBLK01		08/30/90	2-Butanone	UG/L	10	U
VBLK01	VBLK01		08/30/90	2-Hexanone	UG/L	10	U
VBLK01	VBLK01		08/30/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK01	VBLK01		08/30/90	Acetone	UG/L	10	U
VBLK01	VBLK01		08/30/90	Benzene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Bromodichloromethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	Bromoform	UG/L	5	U
VBLK01	VBLK01		08/30/90	Bromomethane	UG/L	10	U
VBLK01	VBLK01		08/30/90	Carbon Disulfide	UG/L	5	U
VBLK01	VBLK01		08/30/90	Carbon Tetrachloride	UG/L	5	U
VBLK01	VBLK01		08/30/90	Chlorobenzene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Chloroethane	UG/L	10	U
VBLK01	VBLK01		08/30/90	Chloroform	UG/L	5	U
VBLK01	VBLK01		08/30/90	Chloromethane	UG/L	10	U
VBLK01	VBLK01		08/30/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Dibromochloromethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	Ethylbenzene	UG/L	5	U
VBLK01	VBLK01		08/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK01	VBLK01		08/30/90	Methylene Chloride	UG/L	5	U
VBLK01	VBLK01		08/30/90	Styrene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Tetrachloroethene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Toluene	UG/L	5	U
VBLK01	VBLK01		08/30/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Trichloroethene	UG/L	5	U
VBLK01	VBLK01		08/30/90	Vinyl Acetate	UG/L	10	U
VBLK01	VBLK01		08/30/90	Vinyl Chloride	UG/L	10	U
VBLK01	VBLK01		08/30/90	Xylene (total)	UG/L	5	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK01	VBLK01		09/04/90	1,1,1-Trichloroethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,1,2,2-Tetrachloroethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,1,2-Trichloroethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,1-Dichloroethene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,2-Dichloroethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,2-Dichloroethene (total)	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,2-Dichloropropane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	2-Butanone	UG/KG	10	U
VBLK01	VBLK01		09/04/90	2-Hexanone	UG/KG	10	U
VBLK01	VBLK01		09/04/90	4-Methyl-2-Pentanone	UG/KG	10	U
VBLK01	VBLK01		09/04/90	Acetone	UG/KG	10	U
VBLK01	VBLK01		09/04/90	Benzene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Bromodichloromethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Bromoform	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Bromomethane	UG/KG	10	U
VBLK01	VBLK01		09/04/90	Carbon Disulfide	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Carbon Tetrachloride	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Chlorobenzene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Chloroethane	UG/KG	10	U
VBLK01	VBLK01		09/04/90	Chloroform	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Chloromethane	UG/KG	10	U
VBLK01	VBLK01		09/04/90	cis-1,3-Dichloropropene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Dibromochloromethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Ethylbenzene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	1,1-Dichloroethane	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Methylene Chloride	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Styrene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Tetrachloroethene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Toluene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	trans-1,3-Dichloropropene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Trichloroethene	UG/KG	5	U
VBLK01	VBLK01		09/04/90	Vinyl Acetate	UG/KG	10	U
VBLK01	VBLK01		09/04/90	Vinyl Chloride	UG/KG	10	U
VBLK01	VBLK01		09/04/90	Xylene (total)	UG/KG	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		08/30/90	1,1,1-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,1,2,2-Tetrachloroethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,1,2-Trichloroethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,1-Dichloroethene	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,2-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,2-Dichloroethene (total)	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,2-Dichloropropane	UG/L	5	U
VBLK02	VBLK02		08/30/90	2-Butanone	UG/L	10	U
VBLK02	VBLK02		08/30/90	2-Hexanone	UG/L	10	U
VBLK02	VBLK02		08/30/90	4-Methyl-2-Pentanone	UG/L	10	U
VBLK02	VBLK02		08/30/90	Acetone	UG/L	10	U
VBLK02	VBLK02		08/30/90	Benzene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Bromodichloromethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	Bromoform	UG/L	5	U
VBLK02	VBLK02		08/30/90	Bromomethane	UG/L	10	U
VBLK02	VBLK02		08/30/90	Carbon Disulfide	UG/L	5	U
VBLK02	VBLK02		08/30/90	Carbon Tetrachloride	UG/L	5	U
VBLK02	VBLK02		08/30/90	Chlorobenzene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Chloroethane	UG/L	10	U
VBLK02	VBLK02		08/30/90	Chloroform	UG/L	5	U
VBLK02	VBLK02		08/30/90	Chloromethane	UG/L	10	U
VBLK02	VBLK02		08/30/90	cis-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Dibromochloromethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	Ethylbenzene	UG/L	5	U
VBLK02	VBLK02		08/30/90	1,1-Dichloroethane	UG/L	5	U
VBLK02	VBLK02		08/30/90	Methylene Chloride	UG/L	5	U
VBLK02	VBLK02		08/30/90	Styrene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Tetrachloroethene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Toluene	UG/L	5	U
VBLK02	VBLK02		08/30/90	trans-1,3-Dichloropropene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Trichloroethene	UG/L	5	U
VBLK02	VBLK02		08/30/90	Vinyl Acetate	UG/L	10	U
VBLK02	VBLK02		08/30/90	Vinyl Chloride	UG/L	10	U
VBLK02	VBLK02		08/30/90	Xylene (total)	UG/L	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK02	VBLK02		09/05/90	1,1,1-Trichloroethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,1,2,2-Tetrachloroethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,1,2-Trichloroethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,1-Dichloroethene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,2-Dichloroethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,2-Dichloroethene (total)	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,2-Dichloropropane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	2-Butanone	UG/KG	10	U
VBLK02	VBLK02		09/05/90	2-Hexanone	UG/KG	10	U
VBLK02	VBLK02		09/05/90	4-Methyl-2-Pentanone	UG/KG	10	U
VBLK02	VBLK02		09/05/90	Acetone	UG/KG	3	J
VBLK02	VBLK02		09/05/90	Benzene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Bromodichloromethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Bromoform	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Bromomethane	UG/KG	10	U
VBLK02	VBLK02		09/05/90	Carbon Disulfide	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Carbon Tetrachloride	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Chlorobenzene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Chloroethane	UG/KG	10	U
VBLK02	VBLK02		09/05/90	Chloroform	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Chloromethane	UG/KG	10	U
VBLK02	VBLK02		09/05/90	cis-1,3-Dichloropropene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Dibromochloromethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Ethylbenzene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	1,1-Dichloroethane	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Methylene Chloride	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Styrene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Tetrachloroethene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Toluene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	trans-1,3-Dichloropropene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Trichloroethene	UG/KG	5	U
VBLK02	VBLK02		09/05/90	Vinyl Acetate	UG/KG	10	U
VBLK02	VBLK02		09/05/90	Vinyl Chloride	UG/KG	10	U
VBLK02	VBLK02		09/05/90	Xylene (total)	UG/KG	5	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
VBLK03	VBLK03	09/01/90	09/01/90	1,1,1-Trichloroethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,1,2,2-Tetrachloroethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,1,2-Trichloroethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,1-Dichloroethene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,2-Dichloroethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,2-Dichloroethene (total)	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,2-Dichloropropane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	2-Butanone	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	2-Hexanone	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	4-Methyl-2-Pentanone	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	Acetone	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	Benzene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Bromodichloromethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Bromoform	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Bromomethane	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	Carbon Disulfide	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Carbon Tetrachloride	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Chlorobenzene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Chloroethane	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	Chloroform	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Chloromethane	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	cis-1,3-Dichloropropene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Dibromochloromethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Ethylbenzene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	1,1-Dichloroethane	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Methylene Chloride	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Styrene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Tetrachloroethene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Toluene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	trans-1,3-Dichloropropene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Trichloroethene	UG/KG	5	U
VBLK03	VBLK03	09/01/90	09/01/90	Vinyl Acetate	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	Vinyl Chloride	UG/KG	10	U
VBLK03	VBLK03	09/01/90	09/01/90	Xylene (total)	UG/KG	5	U

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		09/20/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/20/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/20/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/20/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/20/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01		09/20/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01		09/20/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		09/20/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		09/20/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01		09/20/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01		09/20/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		09/20/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01		09/20/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		09/20/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01		09/20/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		09/20/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01		09/20/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		09/20/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		09/20/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01		09/20/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Anthracene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01		09/20/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01		09/20/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01		09/20/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01		09/20/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01		09/20/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01		09/20/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01		09/20/90	Chrysene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01		09/20/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01		09/20/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01		09/20/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01		09/20/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01		09/20/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Fluorene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01		09/20/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Isophorone	UG/L	10	U
SBLK01	SBLK01		09/20/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01		09/20/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01		09/20/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01		09/20/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01		09/20/90	Phenol	UG/L	10	U
SBLK01	SBLK01		09/20/90	Pyrene	UG/L	10	U
SBLK01	SBLK01		09/20/90	2-CYCLOHEXEN-1-ONE	UG/L	8.4	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		09/20/90	1,2,4-Trichlorobenzene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	1,2-Dichlorobenzene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	1,3-Dichlorobenzene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	1,4-Dichlorobenzene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2,4,5-Trichlorophenol	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	2,4,6-Trichlorophenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2,4-Dichlorophenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2,4-Dimethylphenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2,4-Dinitrophenol	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	2,4-Dinitrotoluene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2,6-Dinitrotoluene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2-Chloronaphthalene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2-Chlorophenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2-Methylnaphthalene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2-Methylphenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2-Nitroaniline	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	2-Nitrophenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	3,3'-Dichlorobenzidine	UG/KG	1300	U
SBLK01	SBLK01		09/20/90	3-Nitroaniline	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	4,6-Dinitro-2-methylphenol	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	4-Bromophenyl-phenylether	UG/KG	660	U
SBLK01	SBLK01		09/20/90	4-Chloro-3-methylphenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	4-Chloroaniline	UG/KG	660	U
SBLK01	SBLK01		09/20/90	4-Chlorophenyl-phenylether	UG/KG	660	U
SBLK01	SBLK01		09/20/90	4-Methylphenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	4-Nitroaniline	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	4-Nitrophenol	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	Acenaphthene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Acenaphthylene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Anthracene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Benzo(a)anthracene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Benzo(a)pyrene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Benzo(b)fluoranthene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Benzo(g,h,i)perylene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Benzo(k)fluoranthene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Benzoic acid	UG/KG	130	J
SBLK01	SBLK01		09/20/90	Benzyl alcohol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	bis(2-Chloroethoxy)methane	UG/KG	660	U
SBLK01	SBLK01		09/20/90	bis(2-Chloroethyl)ether	UG/KG	660	U
SBLK01	SBLK01		09/20/90	bis(2-Ethylhexyl)phthalate	UG/KG	160	J
SBLK01	SBLK01		09/20/90	bis-2(Chloroisopropyl)ether	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Butylbenzylphthalate	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Chrysene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Di-n-butylphthalate	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Di-n-octylphthalate	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Dibenz(a,h)anthracene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Dibenzofuran	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Diethylphthalate	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Dimethylphthalate	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Fluoranthene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Fluorene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Hexachlorobenzene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Hexachlorobutadiene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Hexachlorocyclopentadiene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Hexachloroethane	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Indeno(1,2,3-cd)pyrene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Isophorone	UG/KG	660	U
SBLK01	SBLK01		09/20/90	N-Nitroso-di-n-propylamine	UG/KG	660	U
SBLK01	SBLK01		09/20/90	N-Nitrosodiphenylamine	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Naphthalene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Nitrobenzene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Pentachlorophenol	UG/KG	3200	U
SBLK01	SBLK01		09/20/90	Phenanthrene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Phenol	UG/KG	660	U
SBLK01	SBLK01		09/20/90	Pyrene	UG/KG	660	U
SBLK01	SBLK01		09/20/90	2-CYCLOHEXEN-1-OL	UG/KG	140	J
SBLK01	SBLK01		09/20/90	2-CYCLOHEXEN-1-ONE	UG/KG	210	J
SBLK01	SBLK01		09/20/90	2-PROPANOL, 1,1,1-TRICHLORO-	UG/KG	600	J
SBLK01	SBLK01		09/20/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	1400	J
SBLK01	SBLK01		09/20/90	5-HEXEN-2-ONE, 5-METHYL-	UG/KG	670	J

BELL AEROSPACE TEXTRON, WHEATFIELD PLANT, NIAGARA
BERGHOLTZ CREEK SAMPLING

893-6262

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		09/20/90	ACETIC ACID, 1-METHYLPROPYL	UG/KG	930	J
SBLK01	SBLK01		09/20/90	BENZALDEHYDE (ACN)(DOT)	UG/KG	130	J
SBLK01	SBLK01		09/20/90	HEXANOIC ACID (DOT)	UG/KG	240	J
SBLK01	SBLK01		09/20/90	HEXANOIC ACID, 2-ETHYL-, OXY	UG/KG	200	J
SBLK01	SBLK01		09/20/90	OCTANE, 3-METHYL-	UG/KG	190	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK02	SBLK02		09/20/90	1,2,4-Trichlorobenzene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	1,2-Dichlorobenzene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	1,3-Dichlorobenzene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	1,4-Dichlorobenzene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2,4,5-Trichlorophenol	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	2,4,6-Trichlorophenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2,4-Dichlorophenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2,4-Dimethylphenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2,4-Dinitrophenol	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	2,4-Dinitrotoluene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2,6-Dinitrotoluene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2-Chloronaphthalene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2-Chlorophenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2-Methylnaphthalene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2-Methylphenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2-Nitroaniline	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	2-Nitrophenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	3,3'-Dichlorobenzidine	UG/KG	1300	U
SBLK02	SBLK02		09/20/90	3-Nitroaniline	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	4,6-Dinitro-2-methylphenol	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	4-Bromophenyl-phenylether	UG/KG	660	U
SBLK02	SBLK02		09/20/90	4-Chloro-3-methylphenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	4-Chloroaniline	UG/KG	660	U
SBLK02	SBLK02		09/20/90	4-Chlorophenyl-phenylether	UG/KG	660	U
SBLK02	SBLK02		09/20/90	4-Methylphenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	4-Nitroaniline	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	4-Nitrophenol	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	Acenaphthene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Acenaphthylene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Anthracene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Benzo(a)anthracene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Benzo(a)pyrene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Benzo(b)fluoranthene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Benzo(g,h,i)perylene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Benzo(k)fluoranthene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Benzoic acid	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	Benzyl alcohol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	bis(2-Chloroethoxy)methane	UG/KG	660	U
SBLK02	SBLK02		09/20/90	bis(2-Chloroethyl)ether	UG/KG	660	U
SBLK02	SBLK02		09/20/90	bis(2-Ethylhexyl)phthalate	UG/KG	660	U
SBLK02	SBLK02		09/20/90	bis-2(Chloroisopropyl)ether	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Butylbenzylphthalate	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Chrysene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Di-n-butylphthalate	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Di-n-octylphthalate	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Dibenz(a,h)anthracene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Dibenzofuran	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Diethylphthalate	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Dimethylphthalate	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Fluoranthene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Fluorene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Hexachlorobenzene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Hexachlorobutadiene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Hexachlorocyclopentadiene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Hexachloroethane	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Indeno(1,2,3-cd)pyrene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Isophorone	UG/KG	660	U
SBLK02	SBLK02		09/20/90	N-Nitroso-di-n-propylamine	UG/KG	660	U
SBLK02	SBLK02		09/20/90	N-Nitrosodiphenylamine	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Naphthalene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Nitrobenzene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Pentachlorophenol	UG/KG	3200	U
SBLK02	SBLK02		09/20/90	Phenanthrene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Phenol	UG/KG	660	U
SBLK02	SBLK02		09/20/90	Pyrene	UG/KG	660	U
SBLK02	SBLK02		09/20/90	2(5H)-FURANONE, 5,5-DIMETHYL	UG/KG	530	J
SBLK02	SBLK02		09/20/90	2-CYCLOHEXEN-1-ONE	UG/KG	200	J
SBLK02	SBLK02		09/20/90	3-HEPTANONE, 2,4-DIMETHYL-	UG/KG	1700	J
SBLK02	SBLK02		09/20/90	BENZALDEHYDE (ACN)(DOT)	UG/KG	180	J
SBLK02	SBLK02		09/20/90	HEXANOIC ACID (DOT)	UG/KG	170	J

BELL AEROSPACE TEXTRON, WHEATFIELD PLANT, NIAGARA
BERGHOLTZ CREEK SAMPLING

893-6262

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK02	SBLK02		09/20/90	HEXANOIC ACID, 2-ETHYL-, OXY	UG/KG	190	J
SBLK02	SBLK02		09/20/90	OCTANE, 3-METHYL-	UG/KG	160	J

TABLE 2
SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
SBLK01	SBLK01		09/24/90	1,2,4-Trichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/24/90	1,2-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/24/90	1,3-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/24/90	1,4-Dichlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/24/90	2,4,5-Trichlorophenol	UG/L	50	U
SBLK01	SBLK01		09/24/90	2,4,6-Trichlorophenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	2,4-Dichlorophenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	2,4-Dimethylphenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	2,4-Dinitrophenol	UG/L	50	U
SBLK01	SBLK01		09/24/90	2,4-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		09/24/90	2,6-Dinitrotoluene	UG/L	10	U
SBLK01	SBLK01		09/24/90	2-Chloronaphthalene	UG/L	10	U
SBLK01	SBLK01		09/24/90	2-Chlorophenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	2-Methylnaphthalene	UG/L	10	U
SBLK01	SBLK01		09/24/90	2-Methylphenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	2-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		09/24/90	2-Nitrophenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	3,3'-Dichlorobenzidine	UG/L	20	U
SBLK01	SBLK01		09/24/90	3-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		09/24/90	4,6-Dinitro-2-methylphenol	UG/L	50	U
SBLK01	SBLK01		09/24/90	4-Bromophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		09/24/90	4-Chloro-3-methylphenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	4-Chloroaniline	UG/L	10	U
SBLK01	SBLK01		09/24/90	4-Chlorophenyl-phenylether	UG/L	10	U
SBLK01	SBLK01		09/24/90	4-Methylphenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	4-Nitroaniline	UG/L	50	U
SBLK01	SBLK01		09/24/90	4-Nitrophenol	UG/L	50	U
SBLK01	SBLK01		09/24/90	Acenaphthene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Acenaphthylene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Anthracene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Benzo(a)anthracene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Benzo(a)pyrene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Benzo(b)fluoranthene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Benzo(g,h,i)perylene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Benzo(k)fluoranthene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Benzoic acid	UG/L	50	U
SBLK01	SBLK01		09/24/90	Benzyl alcohol	UG/L	10	U
SBLK01	SBLK01		09/24/90	bis(2-Chloroethoxy)methane	UG/L	10	U
SBLK01	SBLK01		09/24/90	bis(2-Chloroethyl)ether	UG/L	10	U
SBLK01	SBLK01		09/24/90	bis(2-Ethylhexyl)phthalate	UG/L	10	U
SBLK01	SBLK01		09/24/90	bis-2(Chloroisopropyl)ether	UG/L	10	U
SBLK01	SBLK01		09/24/90	Butylbenzylphthalate	UG/L	10	U
SBLK01	SBLK01		09/24/90	Chrysene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Di-n-butylphthalate	UG/L	10	U
SBLK01	SBLK01		09/24/90	Di-n-octylphthalate	UG/L	10	U
SBLK01	SBLK01		09/24/90	Dibenz(a,h)anthracene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Dibenzofuran	UG/L	10	U
SBLK01	SBLK01		09/24/90	Diethylphthalate	UG/L	10	U
SBLK01	SBLK01		09/24/90	Dimethylphthalate	UG/L	10	U
SBLK01	SBLK01		09/24/90	Fluoranthene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Fluorene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Hexachlorobenzene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Hexachlorobutadiene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Hexachlorocyclopentadiene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Hexachloroethane	UG/L	10	U
SBLK01	SBLK01		09/24/90	Indeno(1,2,3-cd)pyrene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Isophorone	UG/L	10	U
SBLK01	SBLK01		09/24/90	N-Nitroso-di-n-propylamine	UG/L	10	U
SBLK01	SBLK01		09/24/90	N-Nitrosodiphenylamine	UG/L	10	U
SBLK01	SBLK01		09/24/90	Naphthalene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Nitrobenzene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Pentachlorophenol	UG/L	50	U
SBLK01	SBLK01		09/24/90	Phenanthrene	UG/L	10	U
SBLK01	SBLK01		09/24/90	Phenol	UG/L	10	U
SBLK01	SBLK01		09/24/90	Pyrene	UG/L	10	U
SBLK01	SBLK01		09/24/90	1,4-PENTADIENE, 3,3-DIMETHYL	UG/L	4.4	J
SBLK01	SBLK01		09/24/90	2-CYCLOHEXEN-1-ONE	UG/L	4.4	J
SBLK01	SBLK01		09/24/90	ETHANOL, 2-BUTOXY-	UG/L	7.9	J

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	11075-BL8-29		09/12/90	4,4'-DDD	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	4,4'-DDE	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	4,4'-DDT	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	Aldrin	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	alpha-BHC	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1016	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1221	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1232	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1242	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1248	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1254	UG/L	1.0	U
PBLK01	11075-BL8-29		09/12/90	Aroclor-1260	UG/L	1.0	U
PBLK01	11075-BL8-29		09/12/90	beta-BHC	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	delta-BHC	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	Dieldrin	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	Endosulfan I	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	Endosulfan II	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	Endrin	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	Endrin ketone	UG/L	0.10	U
PBLK01	11075-BL8-29		09/12/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Heptachlor	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	11075-BL8-29		09/12/90	Methoxychlor	UG/L	0.50	U
PBLK01	11075-BL8-29		09/12/90	Toxaphene	UG/L	1.0	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: WATER

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	11098-BL8-30		09/12/90	4,4'-DDD	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	4,4'-DDE	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	4,4'-DDT	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	Aldrin	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	alpha-BHC	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	alpha-Chlordane	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1016	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1221	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1232	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1242	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1248	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1254	UG/L	1.0	U
PBLK01	11098-BL8-30		09/12/90	Aroclor-1260	UG/L	1.0	U
PBLK01	11098-BL8-30		09/12/90	beta-BHC	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	delta-BHC	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	Dieldrin	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	Endosulfan I	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	Endosulfan II	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	Endosulfan sulfate	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	Endrin	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	Endrin ketone	UG/L	0.10	U
PBLK01	11098-BL8-30		09/12/90	gamma-BHC (Lindane)	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	gamma-Chlordane	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Heptachlor	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	Heptachlor epoxide	UG/L	0.050	U
PBLK01	11098-BL8-30		09/12/90	Methoxychlor	UG/L	0.50	U
PBLK01	11098-BL8-30		09/12/90	Toxaphene	UG/L	1.0	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK01	11114-BL8-31		09/13/90	4,4'-DDD	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	4,4'-DDE	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	4,4'-DDT	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	Aldrin	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	alpha-BHC	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	alpha-Chlordane	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1016	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1221	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1232	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1242	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1248	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1254	UG/KG	320	U
PBLK01	11114-BL8-31		09/13/90	Aroclor-1260	UG/KG	320	U
PBLK01	11114-BL8-31		09/13/90	beta-BHC	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	delta-BHC	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	Dieldrin	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	Endosulfan I	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	Endosulfan II	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	Endosulfan sulfate	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	Endrin	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	Endrin ketone	UG/KG	32	U
PBLK01	11114-BL8-31		09/13/90	gamma-BHC (Lindane)	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	gamma-Chlordane	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Heptachlor	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	Heptachlor epoxide	UG/KG	16	U
PBLK01	11114-BL8-31		09/13/90	Methoxychlor	UG/KG	160	U
PBLK01	11114-BL8-31		09/13/90	Toxaphene	UG/KG	320	U

TABLE 2
 SUMMARY OF CLP ORGANICS ANALYSES

MATRIX: SOIL

SAMPLE POINT	LAB ID	RECEIVED	ANALYSED	PARAMETER	UNITS	RESULT	QUAL
PBLK02	11075-BL8-31		09/12/90	4,4'-DDD	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	4,4'-DDE	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	4,4'-DDT	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	Aldrin	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	alpha-BHC	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	alpha-Chlordane	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1016	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1221	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1232	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1242	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1248	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1254	UG/KG	320	U
PBLK02	11075-BL8-31		09/12/90	Aroclor-1260	UG/KG	320	U
PBLK02	11075-BL8-31		09/12/90	beta-BHC	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	delta-BHC	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	Dieldrin	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	Endosulfan I	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	Endosulfan II	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	Endosulfan sulfate	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	Endrin	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	Endrin ketone	UG/KG	32	U
PBLK02	11075-BL8-31		09/12/90	gamma-BHC (Lindane)	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	gamma-Chlordane	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Heptachlor	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	Heptachlor epoxide	UG/KG	16	U
PBLK02	11075-BL8-31		09/12/90	Methoxychlor	UG/KG	160	U
PBLK02	11075-BL8-31		09/12/90	Toxaphene	UG/KG	320	U

APPENDIX D

3.1 Soil Sampling

Table 3 - Summary of Organic Analyses

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Volatile Organics

Parameter	Sample Point & Depth #S10D 2'-4' Date Sampled: 900905 Lab Id.: 0004		Sample Point & Depth #S10S 6"-18" Date Sampled: 900905 Lab Id.: 0003		Sample Point & Depth #S11D 2.0'-4.0' Date Sampled: 900907 Lab Id.: 0011		Sample Point & Depth #S11S 6"-18" Date Sampled: 900907 Lab Id.: 0010	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Acetone	330.	10	13.	10	46.	10	45.	10
Vinyl chloride	ND	10.	ND	10.	ND	10.	ND	10.
2-Butanone	74.	10	ND	10.	10.	10	ND	10.
Bromoform	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromomethane	ND	10.	ND	10.	ND	10.	ND	10.
Chloroethane	ND	10.	ND	10.	ND	10.	ND	10.
1,2-Dichloropropane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Trichloroethene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1,2-Trichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Chloromethane	ND	10.	ND	10.	ND	10.	ND	10.
1,1,2,2-Tetrachloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1,1-Trichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Benzene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Chloroform	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromodichloromethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Carbon tetrachloride	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Methylene chloride	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Carbon disulfide	ND	5.0	ND	5.0	ND	5.0	ND	5.0
trans-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
2-Chloroethyl vinyl ether	ND	10.	ND	10.	ND	10.	ND	10.
Chlorobenzene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Toluene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
4-Bromofluorobenzene	86.	--	81.	--	95.	--	81.	--
4-Methyl-2-pentanone	ND	10.	ND	10.	ND	10.	ND	10.
Vinyl acetate	ND	10.	ND	10.	ND	10.	ND	10.
1,2-Dichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Styrene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Ethylbenzene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,2-Dichloroethene (cis/trans)	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromochloromethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
cis-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,2-Dichloroethane-d4	101.	--	99.	--	107.	--	108.	--
Xylenes (total)	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Toluene-d8	109.	--	114.	--	110.	--	114.	--
Tetrachloroethene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
2-Hexanone	ND	10.	ND	10.	ND	10.	ND	10.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S10D 2'-4' Date Sampled: 900905 Lab Id.: 0004		Sample Point & Depth #S10S 6"-18" Date Sampled: 900905 Lab Id.: 0003		Sample Point & Depth #S11D 2.0'-4.0' Date Sampled: 900907 Lab Id.: 0011		Sample Point & Depth #S11S 6"-18" Date Sampled: 900907 Lab Id.: 0010	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Hexachlorobutadiene	ND	660.	ND	330.	ND	330.	ND	330.
Indeno(1,2,3-cd)pyrene	940.	660	420.	330	ND	330.	ND	330.
Fluorene	ND	660.	ND	330.	ND	330.	ND	330.
Pentachlorophenol	ND	3200.	ND	1600.	ND	1600.	ND	1600.
Di-n-butyl phthalate	ND	660.	ND	330.	ND	330.	ND	330.
4-Chlorophenyl phenyl ether	ND	660.	ND	330.	ND	330.	ND	330.
Chrysene	4000.	660	1700.	330	ND	330.	ND	330.
3-Nitroaniline	ND	3200.	ND	1600.	ND	1600.	ND	1600.
Anthracene	730.	660	ND	330.	ND	330.	ND	330.
bis(2-Ethylhexyl) phthalate	ND	660.	ND	330.	ND	330.	ND	330.
Nitrobenzene	ND	660.	ND	330.	ND	330.	ND	330.
2,4-Dichlorophenol	ND	660.	ND	330.	ND	330.	ND	330.
2,4,6-Trichlorophenol	ND	660.	ND	330.	ND	330.	ND	330.
N-Nitrosodiphenylamine	ND	660.	ND	330.	ND	330.	ND	330.
Dimethyl phthalate	ND	660.	ND	330.	ND	330.	ND	330.
Butyl benzyl phthalate	ND	660.	ND	330.	ND	330.	ND	330.
Phenol-d5	71.	--	80.	--	70.	--	78.	--
4-Nitroaniline	ND	3200.	ND	1600.	ND	1600.	ND	1600.
Acenaphthylene	ND	660.	ND	330.	ND	330.	ND	330.
4-Nitrophenol	ND	3200.	ND	1600.	ND	1600.	ND	1600.
Hexachloroethane	ND	660.	ND	330.	ND	330.	ND	330.
2,4,5-Trichlorophenol	ND	3200.	ND	1600.	ND	1600.	ND	1600.
4-Chloro-3-methylphenol	ND	660.	ND	330.	ND	330.	ND	330.
2-Chlorophenol	ND	660.	ND	330.	ND	330.	ND	330.
1,2-Dichlorobenzene	ND	660.	ND	330.	ND	330.	ND	330.
bis(2-Chloroethoxy)-methane	ND	660.	ND	330.	ND	330.	ND	330.
Hexachlorobenzene	ND	660.	ND	330.	ND	330.	ND	330.
Di-n-octyl phthalate	ND	660.	ND	330.	ND	330.	ND	330.
Benzyl alcohol	ND	660.	ND	330.	ND	330.	ND	330.
2,4,6-Tribromophenol	63.	--	40.	--	72.	--	76.	--
4-Bromophenyl phenyl ether	ND	660.	ND	330.	ND	330.	ND	330.
1,2,4-Trichlorobenzene	ND	660.	ND	330.	ND	330.	ND	330.
Phenanthrene	4000.	660	1700.	330	380.	330	ND	330.
2,4-Dinitrotoluene	ND	660.	ND	330.	ND	330.	ND	330.
2,4-Dimethylphenol	ND	660.	ND	330.	ND	330.	ND	330.
4-Methylphenol	ND	660.	ND	330.	ND	330.	ND	330.
Pyrene	6200.	660	3000.	330	340.	330	ND	330.
1,4-Dichlorobenzene	ND	660.	ND	330.	ND	330.	ND	330.
Dibenzofuran	ND	660.	ND	330.	ND	330.	ND	330.
4-Chloroaniline	ND	660.	ND	330.	ND	330.	ND	330.
Nitrobenzene-d5	81.	--	89.	--	79.	--	88.	--
2-Methylphenol	ND	660.	ND	330.	ND	330.	ND	330.
Benzo(g,h,i)perylene	810.	660	370.	330	ND	330.	ND	330.
Fluoranthene	8200.	660	3600.	330	430.	330	ND	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S10D 2'-4' Date Sampled: 900905 Lab Id.: 0004		Sample Point & Depth #S10S 6"-18" Date Sampled: 900905 Lab Id.: 0003		Sample Point & Depth #S11D 2.0'-4.0' Date Sampled: 900907 Lab Id.: 0011		Sample Point & Depth #S11S 6"-18" Date Sampled: 900907 Lab Id.: 0010	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Benzo(b)fluoranthene	3300.	660	1400.	330	ND	330.	ND	330.
3,3'-Dichlorobenzidine	ND	1300.	ND	660.	ND	660.	ND	660.
Benzo(k)fluoranthene	2600.	660	1200.	330	ND	330.	ND	330.
2-Chloronaphthalene	ND	660.	ND	330.	ND	330.	ND	330.
Diethyl phthalate	ND	660.	ND	330.	ND	330.	ND	330.
Isophorone	ND	660.	ND	330.	ND	330.	ND	330.
Acenaphthene	ND	660.	ND	330.	ND	330.	ND	330.
bis(2-Chloroisopropyl)- ether	ND	660.	ND	330.	ND	330.	ND	330.
Hexachlorocyclopentadiene	ND	660.	ND	330.	ND	330.	ND	330.
Naphthalene	ND	660.	ND	330.	ND	330.	ND	330.
2-Fluorobiphenyl	78.	--	83.	--	79.	--	91.	--
2-Methylnaphthalene	ND	660.	ND	330.	ND	330.	ND	330.
2-Fluorophenol	68.	--	78.	--	66.	--	95.	--
2-Nitrophenol	ND	660.	ND	330.	ND	330.	ND	330.
Benzoic acid	ND	3200.	ND	1600.	ND	1600.	ND	1600.
Phenol	ND	660.	ND	330.	ND	330.	ND	330.
4,6-Dinitro-2-methylphenol	ND	3200.	ND	1600.	ND	1600.	ND	1600.
2-Nitroaniline	ND	3200.	ND	1600.	ND	1600.	ND	1600.
1,3-Dichlorobenzene	ND	660.	ND	330.	ND	330.	ND	330.
N-Nitroso-di-n-propylamine	ND	660.	ND	330.	ND	330.	ND	330.
2,6-Dinitrotoluene	ND	660.	ND	330.	ND	330.	ND	330.
bis(2-Chloroethyl) ether	ND	660.	ND	330.	ND	330.	ND	330.
Benzo(a)anthracene	3800.	660	1700.	330	ND	330.	ND	330.
Dibenz(a,h)anthracene	ND	660.	ND	330.	ND	330.	ND	330.
Terphenyl-d14	75.	--	81.	--	85.	--	96.	--
Benzo(a)pyrene	2600.	660	1100.	330	ND	330.	ND	330.
2,4-Dinitrophenol	ND	3200.	ND	1600.	ND	1600.	ND	1600.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Pesticide Organics

Parameter	Sample Point & Depth #S10D 2'-4' Date Sampled: 900905 Lab Id.: 0004		Sample Point & Depth #S10S 6"-18" Date Sampled: 900905 Lab Id.: 0003		Sample Point & Depth #S11D 2.0'-4.0' Date Sampled: 900907 Lab Id.: 0011		Sample Point & Depth #S11S 6"-18" Date Sampled: 900907 Lab Id.: 0010	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4,4'-DDT	ND	160.	ND	160.	ND	160.	ND	16.
Aroclor 1260	ND	1600.	ND	1600.	ND	1600.	180.	160
Aroclor 1254	ND	1600.	ND	1600.	ND	1600.	ND	160.
Dibutyl chlorendate	73.	--	103.	--	74.	--	76.	--
Heptachlor epoxide	ND	80.	ND	80.	ND	80.	ND	8.0
Aroclor 1248	ND	800.	ND	800.	ND	800.	ND	80.
Dieldrin	ND	160.	ND	160.	ND	160.	ND	16.
Chlordane	ND	800.	ND	800.	ND	800.	ND	80.
Endrin ketone	ND	160.	ND	160.	ND	160.	ND	16.
gamma-BHC (Lindane)	ND	80.	ND	80.	ND	80.	ND	8.0
Aroclor 1242	ND	800.	ND	800.	ND	800.	ND	80.
Endosulfan sulfate	ND	160.	ND	160.	ND	160.	ND	16.
Aroclor 1016	ND	800.	ND	800.	ND	800.	ND	80.
delta-BHC	ND	80.	ND	80.	ND	80.	ND	8.0
Endosulfan I	ND	80.	ND	80.	ND	80.	ND	8.0
Aroclor 1232	ND	800.	ND	800.	ND	800.	ND	80.
Endrin	ND	160.	ND	160.	ND	160.	ND	16.
4,4'-DDD	ND	160.	ND	160.	ND	160.	ND	16.
Methoxychlor	ND	800.	ND	800.	ND	800.	ND	80.
4,4'-DDE	ND	160.	ND	160.	ND	160.	ND	16.
Endosulfan II	ND	160.	ND	160.	ND	160.	ND	16.
Aldrin	ND	80.	ND	80.	ND	80.	ND	8.0
Aroclor 1221	ND	800.	ND	800.	ND	800.	ND	80.
Heptachlor	ND	80.	ND	80.	ND	80.	ND	8.0
Toxaphene	ND	1600.	ND	1600.	ND	1600.	ND	160.
alpha-BHC	ND	80.	ND	80.	ND	80.	ND	8.0
beta-BHC	ND	80.	ND	80.	ND	80.	ND	8.0

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Volatile Organics

Parameter	Sample Point & Depth #S1D 2'-4' Date Sampled: 900905 Lab Id.: 0002		Sample Point & Depth #S1S 6"-18" Date Sampled: 900907 Lab Id.: 0001		Sample Point & Depth #S2D 2'-4' Date Sampled: 900906 Lab Id.: 0012		Sample Point & Depth #S2S 6"-18" Date Sampled: 900906 Lab Id.: 0011	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Acetone	34.	20	ND	10.	29.	10	12.	10
Vinyl chloride	ND	20.	ND	10.	ND	10.	ND	10.
2-Butanone	ND	20.	ND	10.	ND	10.	ND	10.
Bromoform	ND	10.	ND	5.0	ND	5.0	ND	5.0
Bromomethane	ND	20.	ND	10.	ND	10.	ND	10.
Chloroethane	ND	20.	ND	10.	ND	10.	ND	10.
1,2-Dichloropropane	ND	10.	ND	5.0	ND	5.0	ND	5.0
Trichloroethene	220.	10	ND	5.0	ND	5.0	ND	5.0
1,1,2-Trichloroethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
Chloromethane	ND	20.	ND	10.	ND	10.	ND	10.
1,1,2,2-Tetrachloroethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethene	ND	10.	ND	5.0	ND	5.0	ND	5.0
1,1,1-Trichloroethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
Benzene	ND	10.	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
Chloroform	ND	10.	ND	5.0	ND	5.0	ND	5.0
Bromodichloromethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
Carbon tetrachloride	ND	10.	ND	5.0	ND	5.0	ND	5.0
Methylene chloride	ND	10.	ND	5.0	ND	5.0	ND	5.0
Carbon disulfide	ND	10.	ND	5.0	ND	5.0	ND	5.0
trans-1,3-Dichloropropene	ND	10.	ND	5.0	ND	5.0	ND	5.0
2-Chloroethyl vinyl ether	ND	20.	ND	10.	ND	10.	ND	10.
Chlorobenzene	ND	10.	ND	5.0	ND	5.0	ND	5.0
Toluene	ND	10.	ND	5.0	ND	5.0	ND	5.0
4-Bromofluorobenzene	93.	--	100.	--	81.	--	84.	--
4-Methyl-2-pentanone	ND	20.	ND	10.	ND	10.	ND	10.
Vinyl acetate	ND	20.	ND	10.	ND	10.	ND	10.
1,2-Dichloroethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
Styrene	ND	10.	ND	5.0	ND	5.0	ND	5.0
Ethylbenzene	ND	10.	ND	5.0	ND	5.0	ND	5.0
1,2-Dichloroethene (cis/trans)	27.	10	ND	5.0	ND	5.0	ND	5.0
Dibromochloromethane	ND	10.	ND	5.0	ND	5.0	ND	5.0
cis-1,3-Dichloropropene	ND	10.	ND	5.0	ND	5.0	ND	5.0
1,2-Dichloroethane-d4	92.	--	104.	--	91.	--	96.	--
Xylenes (total)	ND	10.	ND	5.0	ND	5.0	ND	5.0
Toluene-d8	113.	--	108.	--	104.	--	103.	--
Tetrachloroethene	ND	10.	ND	5.0	ND	5.0	ND	5.0
2-Hexanone	ND	20.	ND	10.	ND	10.	ND	10.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S1D 2'-4' Date Sampled: 900905 Lab Id.: 0002		Sample Point & Depth #S1S 6"-18" Date Sampled: 900907 Lab Id.: 0001		Sample Point & Depth #S2D 2'-4' Date Sampled: 900906 Lab Id.: 0012		Sample Point & Depth #S2S 6"-18" Date Sampled: 900906 Lab Id.: 0011	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Hexachlorobutadiene	ND	330.	ND	330.	ND	330.	ND	330.
Indeno(1,2,3-cd)pyrene	ND	330.	490.	330.	ND	330.	ND	330.
Fluorene	ND	330.	ND	330.	ND	330.	ND	330.
Pentachlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Diethyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
4-Chlorophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	330.
Chrysene	ND	330.	1100.	330.	ND	330.	ND	330.
3-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Anthracene	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Ethylhexyl) phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Nitrobenzene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dichlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
2,4,6-Trichlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
N-Nitrosodiphenylamine	ND	330.	ND	330.	ND	330.	ND	330.
Dimethyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Butyl benzyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Phenol-d5	86.	--	86.	--	53.	--	55.	--
4-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Acenaphthylene	ND	330.	ND	330.	ND	330.	ND	330.
4-Nitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Hexachloroethane	ND	330.	ND	330.	ND	330.	ND	330.
2,4,5-Trichlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
4-Chloro-3-methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
2-Chlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
1,2-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Chloroethoxy)-methane	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Din-octyl phthalate	ND	330.	ND	330.	ND	330.	2500.	330.
Benzyl alcohol	ND	330.	ND	330.	ND	330.	ND	330.
2,4,6-Tribromophenol	78.	--	75.	--	64.	--	41.	--
4-Bromophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	330.
1,2,4-Trichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Phenanthrene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dimethylphenol	ND	330.	ND	330.	ND	330.	ND	330.
4-Methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Pyrene	ND	330.	1200.	330.	ND	330.	ND	330.
1,4-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Dibenzofuran	ND	330.	ND	330.	ND	330.	ND	330.
4-Chloroaniline	ND	330.	ND	330.	ND	330.	ND	330.
Nitrobenzene-d5	85.	--	86.	--	75.	--	80.	--
2-Methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(g,h,i)perylene	ND	330.	510.	330.	ND	330.	ND	330.
Fluoranthene	ND	330.	1600.	330.	ND	330.	ND	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S1D 2'-4' Date Sampled: 900905 Lab Id.: 0002		Sample Point & Depth #S1S 6"-18" Date Sampled: 900907 Lab Id.: 0001		Sample Point & Depth #S2D 2'-4' Date Sampled: 900906 Lab Id.: 0012		Sample Point & Depth #S2S 6"-18" Date Sampled: 900906 Lab Id.: 0011	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Benzo(b)fluoranthene	ND	330.	1400.	330	ND	330.	ND	330.
3,3'-Dichlorobenzidine	ND	660.	ND	660.	ND	660.	ND	660.
Benzo(k)fluoranthene	ND	330.	1100.	330	ND	330.	ND	330.
2-Chloronaphthalene	ND	330.	ND	330.	ND	330.	ND	330.
Acenaphthene	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorocyclopentadiene	ND	330.	ND	330.	ND	330.	ND	330.
Isophorone	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Chloroisopropyl)-ethane	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(a)pyrene	ND	330.	1100.	330	ND	330.	ND	330.
Naphthalene	ND	330.	ND	330.	ND	330.	ND	330.
2-Fluorobiphenyl	80.	--	86.	--	74.	--	82.	--
2-Methylnaphthalene	ND	330.	ND	330.	ND	330.	ND	330.
2-Fluorophenol	81.	--	73.	--	62.	--	66.	--
2-Nitrophenol	ND	330.	ND	330.	ND	330.	ND	330.
Benzoic acid	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Di-n-butyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
4,6-Dinitro-2-methylphenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
2-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
1,3-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
N-Nitroso-di-n-propylamine	ND	330.	ND	330.	ND	330.	ND	330.
2,6-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Chloroethyl) ether	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(a)anthracene	ND	330.	960.	330	ND	330.	ND	330.
Dibenz(a,h)anthracene	ND	330.	ND	330.	ND	330.	ND	330.
Terphenyl-d14	88.	--	75.	--	77.	--	76.	--
2,4-Dinitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Phenol	ND	330.	ND	330.	ND	330.	ND	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Pesticide Organics

Parameter	Sample Point & Depth #S1D 2'-4' Date Sampled: 900905 Lab Id.: 0002		Sample Point & Depth #S1S 6"-18" Date Sampled: 900907 Lab Id.: 0001		Sample Point & Depth #S2D 2'-4' Date Sampled: 900906 Lab Id.: 0012		Sample Point & Depth #S2S 6"-18" Date Sampled: 900906 Lab Id.: 0011	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4,4'-DDT	ND	16.	ND	32.	ND	16.	ND	16.
4,4'-DDD	ND	16.	ND	32.	ND	16.	ND	16.
Aroclor 1260	ND	160.	ND	320.	ND	160.	430.	160
Dibutyl chlorendate	73.	--	89.	--	13.	--	76.	--
Heptachlor epoxide	ND	8.0	ND	16.	ND	8.0	ND	8.0
Aroclor 1248	ND	80.	ND	160.	ND	80.	ND	80.
Dieldrin	ND	16.	ND	32.	ND	16.	ND	16.
Chlordane	ND	80.	ND	160.	ND	80.	ND	80.
Endrin ketone	ND	16.	ND	32.	ND	16.	ND	16.
gamma-BHC (Lindane)	ND	8.0	ND	16.	ND	8.0	ND	8.0
Aroclor 1242	ND	80.	ND	160.	ND	80.	ND	80.
Endosulfan sulfate	ND	16.	ND	32.	ND	16.	ND	16.
Aroclor 1016	ND	80.	ND	160.	ND	80.	ND	80.
delta-BHC	ND	8.0	ND	16.	ND	8.0	ND	8.0
Aroclor 1254	ND	160.	1100.	320	290.	160	690.	160
Endosulfan I	ND	8.0	ND	16.	ND	8.0	ND	8.0
Endrin	ND	16.	ND	32.	ND	16.	ND	16.
beta-BHC	ND	8.0	74.	16	ND	8.0	ND	8.0
Methoxychlor	ND	80.	ND	160.	ND	80.	ND	80.
4,4'-DDE	ND	16.	ND	32.	ND	16.	ND	16.
Aroclor 1232	ND	80.	ND	160.	ND	80.	ND	80.
Endosulfan II	ND	16.	ND	32.	ND	16.	ND	16.
Aroclor 1221	ND	80.	ND	160.	ND	80.	ND	80.
Heptachlor	ND	8.0	ND	16.	ND	8.0	ND	8.0
Toxaphene	ND	160.	ND	320.	ND	160.	ND	160.
Aldrin	ND	8.0	26.	16	ND	8.0	ND	8.0
alpha-BHC	ND	8.0	ND	16.	ND	8.0	ND	8.0

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Volatile Organics

Parameter	Sample Point & Depth #S3D 2'-4' Date Sampled: 900906 Lab Id.: 0010		Sample Point & Depth #S3S 8"-20" Date Sampled: 900906 Lab Id.: 0009		Sample Point & Depth #S4D 2'-4' Date Sampled: 900906 Lab Id.: 0007		Sample Point & Depth #S4S 6"-18" Date Sampled: 900906 Lab Id.: 0006	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
1,1,2,2-Tetrachloroethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
Chlorobenzene	ND	5.0	ND	5.0	ND	50.	ND	5.0
2-Hexanone	ND	10.	ND	10.	ND	100.	ND	10.
2-Chloroethyl vinyl ether	ND	10.	ND	10.	ND	100.	ND	10.
Xylenes (total)	ND	5.0	ND	5.0	ND	50.	ND	5.0
Toluene	ND	5.0	ND	5.0	ND	50.	ND	5.0
4-Methyl-2-pentanone	ND	10.	ND	10.	ND	100.	ND	10.
Vinyl acetate	ND	10.	ND	10.	ND	100.	ND	10.
1,2-Dichloroethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
Toluene-d8	112.	--	105.	--	99.	--	106.	--
cis-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	50.	ND	5.0
1,2-Dichloroethane-d4	91.	--	112.	--	99.	--	102.	--
trans-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	50.	ND	5.0
Dibromochloromethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
Tetrachloroethene	ND	5.0	ND	5.0	ND	50.	ND	5.0
1,2-Dichloroethene (cis/trans)	ND	5.0	ND	5.0	ND	50.	ND	5.0
4-Bromofluorobenzene	76.	--	87.	--	90.	--	86.	--
Ethylbenzene	ND	5.0	ND	5.0	ND	50.	ND	5.0
Styrene	ND	5.0	ND	5.0	ND	50.	ND	5.0
Carbon tetrachloride	ND	5.0	ND	5.0	ND	50.	ND	5.0
Trichloroethene	ND	5.0	ND	5.0	ND	50.	37.	5.0
Acetone	310.	10	13.	10	840.	100	36.	10
Chloroform	ND	5.0	ND	5.0	ND	50.	ND	5.0
Vinyl chloride	ND	10.	ND	10.	ND	100.	ND	10.
Benzene	ND	5.0	ND	5.0	ND	50.	ND	5.0
1,1,1-Trichloroethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
Methylene chloride	ND	5.0	ND	5.0	1700.	50	6.8	5.0
Bromoform	ND	5.0	ND	5.0	ND	50.	ND	5.0
1,1,2-Trichloroethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
2-Butanone	81.	10	ND	10.	200.	100	ND	10.
Bromomethane	ND	10.	ND	10.	ND	100.	ND	10.
Chloromethane	ND	10.	ND	10.	ND	100.	ND	10.
Chloroethane	ND	10.	ND	10.	ND	100.	ND	10.
1,2-Dichloropropane	ND	5.0	ND	5.0	ND	50.	ND	5.0
1,1-Dichloroethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
Carbon disulfide	12.	5.0	ND	5.0	ND	50.	ND	5.0
Bromodichloromethane	ND	5.0	ND	5.0	ND	50.	ND	5.0
1,1-Dichloroethene	ND	5.0	ND	5.0	ND	50.	ND	5.0

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S3D 2'-4' Date Sampled: 900906 Lab Id.: 0010		Sample Point & Depth #S3S 8"-20" Date Sampled: 900906 Lab Id.: 0009		Sample Point & Depth #S4D 2'-4' Date Sampled: 900906 Lab Id.: 0007		Sample Point & Depth #S4S 6"-18" Date Sampled: 900906 Lab Id.: 0006	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Hexachloroethane	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorocyclopentadiene	ND	330.	ND	330.	ND	330.	ND	330.
Dibenz(a,h)anthracene	ND	330.	ND	330.	ND	330.	ND	330.
4-Chloro-3-methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Isophorone	ND	330.	ND	330.	ND	330.	ND	330.
Benzoic acid	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Benzo(a)pyrene	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(a)anthracene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dinitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
2,6-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	330.
Fluoranthene	ND	330.	410.	330.	ND	330.	ND	330.
Benzyl alcohol	ND	330.	ND	330.	ND	330.	ND	330.
Phenol-d5	51.	--	64.	--	56.	--	66.	--
4-Nitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Pentachlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
4-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
4-Bromophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	330.
Naphthalene	ND	330.	ND	330.	ND	330.	ND	330.
Terphenyl-d14	78.	--	80.	--	68.	--	68.	--
2,4-Dimethylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Indeno(1,2,3-cd)pyrene	ND	330.	ND	330.	ND	330.	ND	330.
4-Methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Chrysene	ND	330.	ND	330.	ND	330.	ND	330.
1,4-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Fluorene	ND	330.	ND	330.	ND	330.	ND	330.
4-Chloroaniline	ND	330.	ND	330.	ND	330.	ND	330.
Butyl benzyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
2-Chloronaphthalene	ND	330.	ND	330.	ND	330.	ND	330.
2-Methylnaphthalene	ND	330.	ND	330.	ND	330.	ND	330.
Phenanthrene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dichlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
Acenaphthene	ND	330.	ND	330.	ND	330.	ND	330.
Dimethyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	330.
3,3'-Dichlorobenzidine	ND	660.	ND	660.	ND	660.	ND	660.
2-Methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Pyrene	ND	330.	ND	330.	ND	330.	ND	330.
2-Nitrophenol	ND	330.	ND	330.	ND	330.	ND	330.
Dibenzofuran	ND	330.	ND	330.	ND	330.	ND	330.
4-Chlorophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	330.
Nitrobenzene-d5	77.	--	82.	--	71.	--	73.	--
bis(2-Chloroisopropyl)-terthene	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(g,h,i)perylene	ND	330.	ND	330.	ND	330.	ND	330.
1,2-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S3D 2'-4' Date Sampled: 900906 Lab Id.: 0010		Sample Point & Depth #S3S 8"-20" Date Sampled: 900906 Lab Id.: 0009		Sample Point & Depth #S4D 2'-4' Date Sampled: 900906 Lab Id.: 0007		Sample Point & Depth #S4S 6"-18" Date Sampled: 900906 Lab Id.: 0006	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Benzo(b)fluoranthene	ND	330.	ND	330.	ND	330.	ND	330.
Acenaphthylene	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(k)fluoranthene	ND	330.	ND	330.	ND	330.	ND	330.
2-Chlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
2-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Phenol	ND	330.	ND	330.	ND	330.	ND	330.
2,4,6-Trichlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
Nitrobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorobutadiene	ND	330.	ND	330.	ND	330.	ND	330.
3-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
2-Fluorobiphenyl	73.	--	82.	--	66.	--	73.	--
bis(2-Chloroethyl) ether	ND	330.	ND	330.	ND	330.	ND	330.
2-Fluorophenol	62.	--	66.	--	57.	--	65.	--
bis(2-Chloroethoxy)-methane	ND	330.	ND	330.	ND	330.	ND	330.
N-Nitrosodiphenylamine	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Ethylhexyl) phthalate	ND	330.	ND	330.	ND	330.	ND	330.
4,6-Dinitro-2-methylphenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
2,4,5-Trichlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
1,3-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Di-n-octyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
N-Nitroso-di-n-propylamine	ND	330.	ND	330.	ND	330.	ND	330.
2,4,6-Tribromophenol	51.	--	60.	--	50.	--	47.	--
Di-n-butyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Anthracene	ND	330.	ND	330.	ND	330.	ND	330.
Diethyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
1,2,4-Trichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Pesticide Organics

Parameter	Sample Point & Depth #S3D 2'-4' Date Sampled: 900906 Lab Id.: 0010		Sample Point & Depth #S3S 8"-20" Date Sampled: 900906 Lab Id.: 0009		Sample Point & Depth #S4D 2'-4' Date Sampled: 900906 Lab Id.: 0007		Sample Point & Depth #S4S 6"-18" Date Sampled: 900906 Lab Id.: 0006	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4,4'-DDT	ND	16.	ND	16.	ND	16.	ND	16.
4,4'-DDD	ND	16.	ND	16.	ND	16.	ND	16.
4,4'-DDE	ND	16.	ND	16.	ND	16.	ND	16.
Heptachlor	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Chlordane	ND	80.	ND	80.	ND	80.	ND	80.
Methoxychlor	ND	80.	ND	80.	ND	80.	ND	80.
gamma-BHC (Lindane)	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Endrin	ND	16.	ND	16.	ND	16.	ND	16.
Dieldrin	ND	16.	ND	16.	ND	16.	ND	16.
alpha-BHC	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Endosulfan I	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Dibutyl chlorendate	78.	--	77.	--	71.	--	80.	--
Aldrin	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Aroclor 1016	ND	80.	ND	80.	ND	80.	ND	80.
Aroclor 1254	ND	160.	ND	160.	ND	160.	ND	160.
Aroclor 1248	ND	80.	ND	80.	ND	80.	ND	80.
Aroclor 1232	ND	80.	ND	80.	ND	80.	ND	80.
Endrin ketone	ND	16.	ND	16.	ND	16.	ND	16.
Endosulfan sulfate	ND	16.	ND	16.	ND	16.	ND	16.
Aroclor 1242	ND	80.	ND	80.	ND	80.	ND	80.
Endosulfan II	ND	16.	ND	16.	ND	16.	ND	16.
delta-BHC	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Aroclor 1221	ND	80.	ND	80.	ND	80.	ND	80.
beta-BHC	ND	8.0	ND	8.0	ND	8.0	ND	8.0
Aroclor 1260	ND	160.	ND	160.	ND	160.	ND	160.
Toxaphene	ND	160.	ND	160.	ND	160.	ND	160.
Heptachlor epoxide	ND	8.0	ND	8.0	ND	8.0	ND	8.0

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Volatile Organics

Parameter	Sample Point & Depth #SSD 2'-4' Date Sampled: 900907 Lab Id.: 0009		Sample Point & Depth #SSS 12"-24" Date Sampled: 900907 Lab Id.: 0008		Sample Point & Depth #S6D 2'-4' Date Sampled: 900907 Lab Id.: 0013		Sample Point & Depth #S6S 6"-18" Date Sampled: 900907 Lab Id.: 0012	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Acetone	85.	10	10.	10	350.	10	ND	10.
Vinyl chloride	ND	10.	ND	10.	ND	10.	ND	10.
2-Butanone	11.	10	ND	10.	74.	10	ND	10.
Bromoform	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromomethane	ND	10.	ND	10.	ND	10.	ND	10.
Chloroethane	ND	10.	ND	10.	ND	10.	ND	10.
1,2-Dichloropropane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Trichloroethene	14.	5.0	16.	5.0	ND	5.0	ND	5.0
1,1,2-Trichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Chloromethane	ND	10.	ND	10.	ND	10.	ND	10.
1,1,2,2-Tetrachloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1,1-Trichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Benzene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,1-Dichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Chloroform	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Bromodichloromethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Carbon tetrachloride	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Methylene chloride	ND	5.0	ND	5.0	8.8	5.0	ND	5.0
Carbon disulfide	ND	5.0	ND	5.0	ND	5.0	ND	5.0
trans-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
2-Chloroethyl vinyl ether	ND	10.	ND	10.	ND	10.	ND	10.
Chlorobenzene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Toluene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
4-Bromofluorobenzene	85.	--	87.	--	81.	--	76.	--
4-Methyl-2-pentanone	ND	10.	ND	10.	ND	10.	ND	10.
Vinyl acetate	ND	10.	ND	10.	ND	10.	ND	10.
1,2-Dichloroethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Styrene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Ethylbenzene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,2-Dichloroethene (cis/trans)	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Dibromochloromethane	ND	5.0	ND	5.0	ND	5.0	ND	5.0
cis-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
1,2-Dichloroethane-d4	108.	--	105.	--	103.	--	106.	--
Xylenes (total)	ND	5.0	ND	5.0	ND	5.0	ND	5.0
Toluene-d8	112.	--	116.	--	114.	--	119.	--
Tetrachloroethene	ND	5.0	ND	5.0	ND	5.0	ND	5.0
2-Hexanone	ND	10.	ND	10.	ND	10.	ND	10.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S5D 2'-4' Date Sampled: 900907 Lab Id.: 0009		Sample Point & Depth #S5S 12"-24" Date Sampled: 900907 Lab Id.: 0008		Sample Point & Depth #S6D 2'-4' Date Sampled: 900907 Lab Id.: 0013		Sample Point & Depth #S6S 6"-18" Date Sampled: 900907 Lab Id.: 0012	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Fluorene	ND	330.	ND	330.	ND	330.	ND	330.
Indeno(1,2,3-cd)pyrene	ND	330.	430.	330.	ND	330.	400.	330.
N-Nitrosodiphenylamine	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorobutadiene	ND	330.	ND	330.	ND	330.	ND	330.
Diethyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
4-Chlorophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	330.
Chrysene	ND	330.	850.	330.	ND	330.	920.	330.
3-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Anthracene	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Ethylhexyl) phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Nitrobenzene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dichlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
2,4,6-Trichlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
Butyl benzyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Dimethyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Phenanthrene	ND	330.	1800.	330.	ND	330.	480.	330.
Phenol-d5	68.	--	61.	--	33.	--	67.	--
4-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Acenaphthylene	ND	330.	ND	330.	ND	330.	ND	330.
4-Nitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Hexachloroethane	ND	330.	ND	330.	ND	330.	ND	330.
2,4,5-Trichlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
4-Chloro-3-methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
2-Chlorophenol	ND	330.	ND	330.	ND	330.	ND	330.
Pentachlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
bis(2-Chloroethoxy)-methane	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Di-n-octyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
Benzyl alcohol	ND	330.	ND	330.	ND	330.	ND	330.
2,4,6-Tribromophenol	74.	--	72.	--	36.	--	35.	--
4-Bromophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	330.
1,2,4-Trichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Di-n-butyl phthalate	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	330.
2,4-Dimethylphenol	ND	330.	ND	330.	ND	330.	ND	330.
4-Methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Pyrene	ND	330.	2100.	330.	ND	330.	1700.	330.
1,4-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
Dibenzofuran	ND	330.	ND	330.	ND	330.	ND	330.
4-Chloroaniline	ND	330.	ND	330.	ND	330.	ND	330.
Nitrobenzene-d5	82.	--	90.	--	78.	--	81.	--
2-Methylphenol	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(g,h,i)perylene	ND	330.	440.	330.	ND	330.	460.	330.
Fluoranthene	ND	330.	2500.	330.	ND	330.	1800.	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S5D 2'-4' Date Sampled: 900907 Lab Id.: 0009		Sample Point & Depth #S5S 12"-24" Date Sampled: 900907 Lab Id.: 0008		Sample Point & Depth #S6D 2'-4' Date Sampled: 900907 Lab Id.: 0013		Sample Point & Depth #S6S 6"-18" Date Sampled: 900907 Lab Id.: 0012	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Benzo(b)fluoranthene	ND	330.	1000.	330.	ND	330.	820.	330.
3,3'-Dichlorobenzidine	ND	660.	ND	660.	ND	660.	ND	660.
Benzo(k)fluoranthene	ND	330.	640.	330.	ND	330.	700.	330.
2-Chloronaphthalene	ND	330.	ND	330.	ND	330.	ND	330.
Acenaphthene	ND	330.	ND	330.	ND	330.	ND	330.
Hexachlorocyclopentadiene	ND	330.	ND	330.	ND	330.	ND	330.
Isophorone	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Chloroisopropyl)-ethane	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(a)pyrene	ND	330.	710.	330.	ND	330.	670.	330.
Naphthalene	ND	330.	ND	330.	ND	330.	ND	330.
2-Fluorobiphenyl	83.	--	86.	--	73.	--	82.	--
2-Methylnaphthalene	ND	330.	ND	330.	ND	330.	ND	330.
2-Fluorophenol	89.	--	76.	--	39.	--	70.	--
2-Nitrophenol	ND	330.	ND	330.	ND	330.	ND	330.
Benzoic acid	ND	1600.	ND	1600.	ND	1600.	ND	1600.
Phenol	ND	330.	ND	330.	ND	330.	ND	330.
4,6-Dinitro-2-methylphenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
2-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	1600.
1,3-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.
N-Nitroso-di-n-propylamine	ND	330.	ND	330.	ND	330.	ND	330.
2,6-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	330.
bis(2-Chloroethyl) ether	ND	330.	ND	330.	ND	330.	ND	330.
Benzo(a)anthracene	ND	330.	1000.	330.	ND	330.	930.	330.
Dibenz(a,h)anthracene	ND	330.	ND	330.	ND	330.	ND	330.
Terphenyl-d14	95.	--	110.	--	88.	--	84.	--
2,4-Dinitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	1600.
1,2-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	330.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Pesticide Organics

Parameter	Sample Point & Depth #S5D 2'-4' Date Sampled: 900907 Lab Id.: 0009		Sample Point & Depth #S5S 12"-24" Date Sampled: 900907 Lab Id.: 0008		Sample Point & Depth #S6D 2'-4' Date Sampled: 900907 Lab Id.: 0013		Sample Point & Depth #S6S 6"-18" Date Sampled: 900907 Lab Id.: 0012	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4,4'-DDT	ND	16.	ND	16.	ND	16.	ND	160.
Methoxychlor	ND	80.	ND	80.	ND	80.	ND	800.
Aroclor 1260	ND	160.	ND	160.	ND	160.	ND	1600.
Dibutyl chlorendate	82.	--	75.	--	81.	--	78.	--
Toxaphene	ND	160.	ND	160.	ND	160.	ND	1600.
Aroclor 1248	ND	80.	ND	80.	ND	80.	ND	800.
Dieldrin	ND	16.	ND	16.	ND	16.	ND	160.
Chlordane	ND	80.	ND	80.	ND	80.	ND	800.
Endrin ketone	ND	16.	ND	16.	ND	16.	ND	160.
gamma-BHC (Lindane)	ND	8.0	ND	8.0	ND	8.0	ND	80.
Aroclor 1242	ND	80.	ND	80.	ND	80.	ND	800.
Heptachlor epoxide	ND	8.0	ND	8.0	ND	8.0	ND	80.
Endosulfan sulfate	ND	16.	ND	16.	ND	16.	ND	160.
delta-BHC	ND	8.0	ND	8.0	ND	8.0	ND	80.
Aroclor 1016	ND	80.	ND	80.	ND	80.	ND	800.
Aroclor 1221	ND	80.	ND	80.	ND	80.	ND	800.
Endrin	ND	16.	ND	16.	ND	16.	ND	160.
4,4'-DDD	ND	16.	ND	16.	ND	16.	ND	160.
beta-BHC	ND	8.0	ND	8.0	ND	8.0	ND	80.
4,4'-DDE	ND	16.	ND	16.	ND	16.	ND	160.
Aroclor 1232	ND	80.	ND	80.	ND	80.	ND	800.
Endosulfan II	ND	16.	ND	16.	ND	16.	ND	160.
Aroclor 1254	ND	160.	ND	160.	ND	160.	ND	1600.
Heptachlor	ND	8.0	ND	8.0	ND	8.0	ND	80.
Endosulfan I	ND	8.0	ND	8.0	ND	8.0	ND	80.
Aldrin	ND	8.0	ND	8.0	ND	8.0	ND	80.
alpha-BHC	ND	8.0	ND	8.0	ND	8.0	ND	80.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Volatile Organics

Parameter	Sample Point & Depth #S7D 2'-4' Date Sampled: 900907 Lab Id.: 0007		Sample Point & Depth #S7S 16"-22" Date Sampled: 900907 Lab Id.: 0006		Sample Point & Depth #S8D 2'-4' Date Sampled: 900906 Lab Id.: 0003		Sample Point & Depth #S8S 6"-18" Date Sampled: 900906 Lab Id.: 0002	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
1,2-Dichloroethane	ND	5.0	ND	6.0	ND	10000	ND	500.
2-Chloroethyl vinyl ether	ND	10.	ND	12.	ND	20000	ND	1000.
4-Methyl-2-pentanone	ND	10.	ND	12.	ND	20000	ND	1000.
Vinyl acetate	ND	10.	ND	12.	ND	20000	ND	1000.
Chlorobenzene	ND	5.0	ND	6.0	ND	10000	ND	500.
Toluene	ND	5.0	ND	6.0	ND	10000	ND	500.
2-Hexanone	ND	10.	ND	12.	ND	20000	ND	1000.
Tetrachloroethene	ND	5.0	ND	6.0	ND	10000	ND	500.
4-Bromofluorobenzene	92.	--	100.	--	101.	--	101.	--
Xylenes (total)	ND	5.0	ND	6.0	ND	10000	ND	500.
Dibromochloromethane	ND	5.0	ND	6.0	ND	10000	ND	500.
1,2-Dichloroethene (cis/trans)	5.8	5.0	ND	6.0	ND	10000	ND	500.
Carbon tetrachloride	ND	5.0	ND	6.0	ND	10000	ND	500.
1,1,1-Trichloroethane	ND	5.0	ND	6.0	63000	10000	ND	500.
Chloroform	ND	5.0	ND	6.0	ND	10000	ND	500.
Benzene	ND	5.0	ND	6.0	ND	10000	ND	500.
Acetone	17.	10	26.	12	ND	20000	ND	1000.
Trichloroethene	20.	5.0	8.3	6.0	18000	10000	ND	500.
Bromomethane	ND	10.	ND	12.	ND	20000	ND	1000.
1,1-Dichloroethane	ND	5.0	ND	6.0	ND	10000	ND	500.
Chloromethane	ND	10.	ND	12.	ND	20000	ND	1000.
Bromoform	ND	5.0	ND	6.0	ND	10000	ND	500.
Chloroethane	ND	10.	ND	12.	ND	20000	ND	1000.
Carbon disulfide	ND	5.0	ND	6.0	ND	10000	ND	500.
Vinyl chloride	ND	10.	ND	12.	ND	20000	ND	1000.
Bromodichloromethane	ND	5.0	ND	6.0	ND	10000	ND	500.
Methylene chloride	ND	5.0	ND	6.0	ND	10000	ND	500.
1,1-Dichloroethene	ND	5.0	ND	6.0	ND	10000	ND	500.
Styrene	ND	5.0	ND	6.0	ND	10000	ND	500.
Ethylbenzene	ND	5.0	ND	6.0	ND	10000	ND	500.
trans-1,3-Dichloropropene	ND	5.0	ND	6.0	ND	10000	ND	500.
1,2-Dichloropropane	ND	5.0	ND	6.0	ND	10000	ND	500.
2-Butanone	ND	10.	ND	12.	ND	20000	ND	1000.
1,1,2-Trichloroethane	ND	5.0	ND	6.0	ND	10000	ND	500.
cis-1,3-Dichloropropene	ND	5.0	ND	6.0	ND	10000	ND	500.
1,1,2,2-Tetrachloroethane	ND	5.0	ND	6.0	ND	10000	ND	500.
Toluene-d8	105.	--	95.	--	105.	--	102.	--
1,2-Dichloroethane-d4	103.	--	113.	--	100.	--	91.	--

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S7D 2'-4' Date Sampled: 900907 Lab Id.: 0007		Sample Point & Depth #S7S 16"-22" Date Sampled: 900907 Lab Id.: 0006		Sample Point & Depth #S8D 2'-4' Date Sampled: 900906 Lab Id.: 0003		Sample Point & Depth #S8S 6"-18" Date Sampled: 900906 Lab Id.: 0002	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Di-n-butyl phthalate	ND	330.	ND	330.	ND	330.	ND	6600.
2-Chlorophenol	ND	330.	ND	330.	ND	330.	ND	6600.
Phenanthrene	2200.	330	ND	330.	ND	330.	ND	6600.
2-Chloronaphthalene	ND	330.	ND	330.	ND	330.	ND	6600.
Butyl benzyl phthalate	ND	330.	ND	330.	ND	330.	ND	6600.
4-Chloro-3-methylphenol	ND	330.	ND	330.	ND	330.	ND	6600.
N-Nitrosodiphenylamine	ND	330.	ND	330.	ND	330.	ND	6600.
2-Methylphenol	ND	330.	ND	330.	ND	330.	ND	6600.
Fluorene	410.	330	ND	330.	ND	330.	ND	6600.
Nitrobenzene	ND	330.	ND	330.	ND	330.	ND	6600.
Hexachlorobutadiene	ND	330.	ND	330.	ND	330.	ND	6600.
Benzo(a)anthracene	1400.	330	ND	330.	ND	330.	ND	6600.
Benzoic acid	ND	1600.	ND	1600.	ND	1600.	ND	32000
3,3'-Dichlorobenzidine	ND	660.	ND	660.	ND	660.	ND	13000
2,4,6-Trichlorophenol	ND	330.	ND	330.	ND	330.	ND	6600.
1,2-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	6600.
2-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	32000
2,4,5-Trichlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	32000
Hexachloroethane	ND	330.	ND	330.	ND	330.	ND	6600.
3-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	32000
Acenaphthene	ND	330.	ND	330.	ND	330.	ND	6600.
4-Chlorophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	6600.
Diethyl phthalate	ND	330.	ND	330.	ND	330.	ND	6600.
Dibenz(a,h)anthracene	ND	330.	ND	330.	ND	330.	ND	6600.
2,4-Dinitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	32000
4-Nitroaniline	ND	1600.	ND	1600.	ND	1600.	ND	32000
Isophorone	ND	330.	ND	330.	ND	330.	ND	6600.
2-Nitrophenol	ND	330.	ND	330.	ND	330.	ND	6600.
Naphthalene	ND	330.	ND	330.	ND	330.	ND	6600.
Benzo(a)pyrene	1400.	330	ND	330.	ND	330.	ND	6600.
Hexachlorocyclopentadiene	ND	330.	ND	330.	ND	330.	ND	6600.
4-Nitrophenol	ND	1600.	ND	1600.	ND	1600.	ND	32000
2-methylnaphthalene	ND	330.	ND	330.	ND	330.	ND	6600.
Pentachlorophenol	ND	1600.	ND	1600.	ND	1600.	ND	32000
2,4-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	6600.
2,4-Dichlorophenol	ND	330.	ND	330.	ND	330.	ND	6600.
bis(2-Chloroethoxy)-methane	ND	330.	ND	330.	ND	330.	ND	6600.
Acenaphthylene	ND	330.	ND	330.	ND	330.	ND	6600.
2,4,6-Tribromophenol	44.	--	52.	--	72.	--	ND	--
Chrysene	1300.	330	ND	330.	ND	330.	ND	6600.
1,2,4-Trichlorobenzene	ND	330.	ND	330.	ND	330.	ND	6600.
Phenol	ND	330.	ND	330.	ND	330.	ND	6600.
Anthracene	500.	330	ND	330.	ND	330.	ND	6600.
Pyrene	2600.	330	ND	330.	ND	330.	ND	6600.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S7D 2'-4' Date Sampled: 900907 Lab Id.: 0007		Sample Point & Depth #S7S 16"-22" Date Sampled: 900907 Lab Id.: 0006		Sample Point & Depth #S8D 2'-4' Date Sampled: 900906 Lab Id.: 0003		Sample Point & Depth #S8S 6"-18" Date Sampled: 900906 Lab Id.: 0002	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4-Chloroaniline	ND	330.	ND	330.	ND	330.	ND	6600.
Dimethyl phthalate	ND	330.	ND	330.	ND	330.	ND	6600.
Benzo(k)fluoranthene	1300.	330.	ND	330.	ND	330.	ND	6600.
Hexachlorobenzene	ND	330.	ND	330.	ND	330.	ND	6600.
Di-n-octyl phthalate	ND	330.	ND	330.	ND	330.	ND	6600.
2,6-Dinitrotoluene	ND	330.	ND	330.	ND	330.	ND	6600.
bis(2-Ethylhexyl) phthalate	ND	330.	ND	330.	ND	330.	ND	6600.
Nitrobenzene-d5	80.	--	78.	--	71.	--	ND	--
bis(2-Chloroethyl) ether	ND	330.	ND	330.	ND	330.	ND	6600.
Phenol-d5	80.	--	78.	--	68.	--	ND	--
2-Fluorobiphenyl	86.	--	81.	--	68.	--	ND	--
Benzo(g,h,i)perylene	ND	330.	ND	330.	ND	330.	ND	6600.
2-Fluorophenol	87.	--	86.	--	77.	--	ND	--
Indeno(1,2,3-cd)pyrene	670.	330.	ND	330.	ND	330.	ND	6600.
bis(2-Chloroisopropyl) ether	ND	330.	ND	330.	ND	330.	ND	6600.
Benzo(b)fluoranthene	1500.	330.	ND	330.	ND	330.	ND	6600.
4,6-Dinitro-2-methylphenol	ND	1600.	ND	1600.	ND	1600.	ND	32000.
Fluoranthene	2600.	330.	ND	330.	ND	330.	ND	6600.
1,4-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	6600.
2,4-Dimethylphenol	ND	330.	ND	330.	ND	330.	ND	6600.
4-Methylphenol	ND	330.	ND	330.	ND	330.	ND	6600.
N-Nitroso-di-n-propylamine	ND	330.	ND	330.	ND	330.	ND	6600.
Dibenzofuran	ND	330.	ND	330.	ND	330.	ND	6600.
4-Bromophenyl phenyl ether	ND	330.	ND	330.	ND	330.	ND	6600.
Terphenyl-d14	85.	--	97.	--	79.	--	ND	--
Benzyl alcohol	ND	330.	ND	330.	ND	330.	ND	6600.
1,3-Dichlorobenzene	ND	330.	ND	330.	ND	330.	ND	6600.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Pesticide Organics

Parameter	Sample Point & Depth #S7D 2'-4' Date Sampled: 900907 Lab Id.: 0007		Sample Point & Depth #S7S 16"-22" Date Sampled: 900907 Lab Id.: 0006		Sample Point & Depth #S8D 2'-4' Date Sampled: 900906 Lab Id.: 0003		Sample Point & Depth #S8S 6"-18" Date Sampled: 900906 Lab Id.: 0002	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4,4'-DDT	ND	16.	ND	16.	ND	16.	ND	320.
Aroclor 1260	ND	160.	ND	160.	ND	160.	ND	3200.
Aroclor 1254	240.	160.	ND	160.	ND	160.	ND	3200.
Endosulfan sulfate	ND	16.	ND	16.	ND	16.	ND	320.
Dieldrin	ND	16.	ND	16.	ND	16.	ND	320.
Heptachlor epoxide	ND	8.0	ND	8.0	ND	8.0	ND	160.
gamma-BHC (Lindane)	ND	8.0	ND	8.0	ND	8.0	ND	160.
Chlordane	ND	80.	ND	80.	ND	80.	ND	1600.
Toxaphene	ND	160.	ND	160.	ND	160.	ND	3200.
4,4'-DDD	ND	16.	ND	16.	ND	16.	ND	320.
Heptachlor	ND	8.0	ND	8.0	ND	8.0	ND	160.
4,4'-DDE	ND	16.	ND	16.	ND	16.	ND	320.
Methoxychlor	ND	80.	ND	80.	ND	80.	ND	1600.
Endrin	ND	16.	ND	16.	ND	16.	ND	320.
Aroclor 1232	ND	80.	ND	80.	ND	80.	ND	1600.
Dibutyl chlorendate	81.	--	58.	--	85.	--	71.	--
Aroclor 1221	ND	80.	ND	80.	ND	80.	ND	1600.
Aroclor 1248	ND	80.	ND	80.	ND	80.	ND	1600.
Aroclor 1016	ND	80.	ND	80.	ND	80.	ND	1600.
Endosulfan I	ND	8.0	ND	8.0	ND	8.0	ND	160.
Endrin ketone	ND	16.	ND	16.	ND	16.	ND	320.
Endosulfan II	ND	16.	ND	16.	ND	16.	ND	320.
Aldrin	ND	8.0	ND	8.0	ND	8.0	ND	160.
alpha-BHC	ND	8.0	ND	8.0	ND	8.0	ND	160.
Aroclor 1242	ND	80.	ND	80.	ND	80.	ND	1600.
beta-BHC	ND	8.0	ND	8.0	ND	8.0	ND	160.
delta-BHC	ND	8.0	ND	8.0	ND	8.0	ND	160.

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Volatile Organics

Parameter	Sample Point & Depth #S9D 2'-4' Date Sampled: 900906 Lab Id.: 0005		Sample Point & Depth #S9S 6"-18" Date Sampled: 900906 Lab Id.: 0004		Sample Point & Depth Date Sampled: Lab Id.:		Sample Point & Depth Date Sampled: Lab Id.:	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Bromoform	ND	5.0	ND	5.0				
Carbon disulfide	ND	5.0	ND	5.0				
2-Butanone	23.	10	ND	10.				
Acetone	120.	10	ND	10.				
Bromomethane	ND	10.	ND	10.				
Carbon tetrachloride	ND	5.0	ND	5.0				
1,2-Dichloropropane	ND	5.0	ND	5.0				
Vinyl chloride	ND	10.	ND	10.				
1,1,2-Trichloroethane	ND	5.0	ND	5.0				
Chloromethane	ND	10.	ND	10.				
1,1,2,2-Tetrachloroethane	ND	5.0	ND	5.0				
1,1-Dichloroethene	ND	5.0	ND	5.0				
1,1,1-Trichloroethane	ND	5.0	5.3	5.0				
Benzene	ND	5.0	ND	5.0				
1,1-Dichloroethane	ND	5.0	ND	5.0				
Chloroform	ND	5.0	ND	5.0				
Bromodichloromethane	ND	5.0	ND	5.0				
Methylene chloride	ND	5.0	5.4	5.0				
Chloroethane	ND	10.	ND	10.				
Trichloroethene	6.9	5.0	33.	5.0				
2-Chloroethyl vinyl ether	ND	10.	ND	10.				
Chlorobenzene	ND	5.0	ND	5.0				
1,2-Dichloroethene (cis/trans)	ND	5.0	ND	5.0				
Toluene	ND	5.0	ND	5.0				
4-Bromofluorobenzene	97.	--	80.	--				
4-Methyl-2-pentanone	ND	10.	ND	10.				
Vinyl acetate	ND	10.	ND	10.				
1,2-Dichloroethane	ND	5.0	ND	5.0				
Styrene	ND	5.0	ND	5.0				
Ethylbenzene	9.8	5.0	ND	5.0				
2-Hexanone	ND	10.	ND	10.				
trans-1,3-Dichloropropene	ND	5.0	ND	5.0				
Tetrachloroethene	ND	5.0	ND	5.0				
Dibromochloromethane	ND	5.0	ND	5.0				
cis-1,3-Dichloropropene	ND	5.0	ND	5.0				
1,2-Dichloroethane-d4	105.	--	105.	--				
Toluene-d8	104.	--	105.	--				
Xylenes (total)	ND	5.0	ND	5.0				

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/L

Semivolatile Organics

Parameter	Sample Point & Depth #S90 2'-4' Date Sampled: 900906 Lab Id.: 0005		Sample Point & Depth #S9S 6"-18" Date Sampled: 900906 Lab Id.: 0004		Sample Point & Depth Date Sampled: Lab Id.:		Sample Point & Depth Date Sampled: Lab Id.:	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
N-Nitrosodiphenylamine	ND	330.	ND	330.				
Anthracene	ND	330.	ND	330.				
Fluorene	ND	330.	ND	330.				
Indeno(1,2,3-cd)pyrene	ND	330.	ND	330.				
Diethyl phthalate	ND	330.	ND	330.				
4-Chlorophenyl phenyl ether	ND	330.	ND	330.				
Chrysene	ND	330.	ND	330.				
2,6-Dinitrotoluene	ND	330.	ND	330.				
Nitrobenzene	ND	330.	ND	330.				
bis(2-Ethylhexyl) phthalate	ND	330.	ND	330.				
Hexachlorobutadiene	ND	330.	ND	330.				
2,4-Dichlorophenol	ND	330.	ND	330.				
3-Nitroaniline	ND	1600.	ND	1600.				
Butyl benzyl phthalate	ND	330.	ND	330.				
Dimethyl phthalate	ND	330.	ND	330.				
Phenanthrene	ND	330.	520.	330.				
Phenol-d5	65.	--	96.	--				
4-Nitroaniline	ND	1600.	ND	1600.				
Acenaphthylene	ND	330.	ND	330.				
4-Nitrophenol	ND	1600.	ND	1600.				
Benzoic acid	ND	1600.	ND	1600.				
2,4,5-Trichlorophenol	ND	1600.	ND	1600.				
Benzo(a)anthracene	ND	330.	ND	330.				
2-Chlorophenol	ND	330.	ND	330.				
Pentachlorophenol	ND	1600.	ND	1600.				
Terphenyl-d14	74.	--	92.	--				
Hexachlorobenzene	ND	330.	ND	330.				
Di-n-octyl phthalate	ND	330.	ND	330.				
Benzyl alcohol	ND	330.	ND	330.				
2,4,6-Tribromophenol	40.	--	61.	--				
4-Bromophenyl phenyl ether	ND	330.	ND	330.				
1,2,4-Trichlorobenzene	ND	330.	ND	330.				
Di-n-butyl phthalate	ND	330.	ND	330.				
2,4-Dinitrotoluene	ND	330.	ND	330.				
2,4-Dimethylphenol	ND	330.	ND	330.				
4-Methylphenol	ND	330.	ND	330.				
Pyrene	ND	330.	620.	330.				
1,4-Dichlorobenzene	ND	330.	ND	330.				
Dibenzofuran	ND	330.	ND	330.				
4-Chloroaniline	ND	330.	ND	330.				
Nitrobenzene-d5	67.	--	95.	--				
2-Methylphenol	ND	330.	ND	330.				
Benzo(g,h,i)perylene	ND	330.	340.	330.				
Fluoranthene	ND	330.	590.	330.				

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Semivolatile Organics

Parameter	Sample Point & Depth #S9D 2'-4' Date Sampled: 900906 Lab Id.: 0005		Sample Point & Depth #S9S 6"-18" Date Sampled: 900906 Lab Id.: 0004		Sample Point & Depth Date Sampled: Lab Id.:		Sample Point & Depth Date Sampled: Lab Id.:	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Benzo(b)fluoranthene	ND	330.	ND	330.				
3,3'-Dichlorobenzidine	ND	660.	ND	660.				
Benzo(k)fluoranthene	ND	330.	ND	330.				
2-Chloronaphthalene	ND	330.	ND	330.				
Acenaphthene	ND	330.	ND	330.				
Hexachlorocyclopentadiene	ND	330.	ND	330.				
Isophorone	ND	330.	ND	330.				
bis(2-Chloroisopropyl)-ethane	ND	330.	ND	330.				
Hexachloroethane	ND	330.	ND	330.				
Naphthalene	ND	330.	ND	330.				
2-Fluorobiphenyl	67.	--	89.	--				
2-Methylnaphthalene	ND	330.	ND	330.				
2-Fluorophenol	73.	--	109.	--				
2-Nitroaniline	ND	1600.	ND	1600.				
4-Chloro-3-methylphenol	ND	330.	ND	330.				
2-Nitrophenol	ND	330.	ND	330.				
4,6-Dinitro-2-methylphenol	ND	1600.	ND	1600.				
Phenol	ND	330.	ND	330.				
1,3-Dichlorobenzene	ND	330.	ND	330.				
2,4,6-Trichlorophenol	ND	330.	ND	330.				
Dibenz(a,h)anthracene	ND	330.	ND	330.				
N-Nitroso-di-n-propylamine	ND	330.	ND	330.				
bis(2-Chloroethyl) ether	ND	330.	ND	330.				
2,4-Dinitrophenol	ND	1600.	ND	1600.				
bis(2-Chloroethoxy)-methane	ND	330.	ND	330.				
Benzo(a)pyrene	ND	330.	ND	330.				
1,2-Dichlorobenzene	ND	330.	ND	330.				

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: SOIL
Units: mg/l

Pesticide Organics

Parameter	Sample Point & Depth #S9D 2'-4' Date Sampled: 900906 Lab Id.: 0005		Sample Point & Depth #S9S 6"-18" Date Sampled: 900906 Lab Id.: 0004		Sample Point & Depth Date Sampled: Lab Id.:		Sample Point & Depth Date Sampled: Lab Id.:	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
4,4'-DDT	ND	16.	ND	160.				
Aroclor 1016	ND	80.	ND	800.				
Dibutyl chlorendate	79.	--	84.	--				
Aroclor 1248	ND	80.	ND	800.				
Toxaphene	ND	160.	ND	1600.				
Endrin ketone	ND	16.	ND	160.				
Dieldrin	ND	16.	ND	160.				
Chlordane	ND	80.	ND	800.				
Aroclor 1242	ND	80.	ND	800.				
gamma-BHC (Lindane)	ND	8.0	ND	80.				
delta-BHC	ND	8.0	ND	80.				
Heptachlor epoxide	ND	8.0	ND	80.				
Endosulfan sulfate	ND	16.	ND	160.				
beta-BHC	ND	8.0	ND	80.				
Aroclor 1260	ND	160.	ND	1600.				
Aroclor 1221	ND	80.	ND	800.				
Endrin	ND	16.	ND	160.				
4,4'-DDD	ND	16.	ND	160.				
Methoxychlor	ND	80.	ND	800.				
4,4'-DDE	ND	16.	ND	160.				
Aroclor 1232	ND	80.	ND	800.				
Endosulfan II	ND	16.	ND	160.				
Aroclor 1254	ND	160.	2400.	1600				
Endosulfan I	ND	8.0	ND	80.				
alpha-BHC	ND	8.0	ND	80.				
Heptachlor	ND	8.0	ND	80.				
Aldrin	ND	8.0	ND	80.				

TABLE 3

SOIL SAMPLING SUMMARY OF CLP ORGANICS ANALYSES

Bell Aerospace Niagara

Matrix: WATER
Units: ug/l

Volatile Organics

Parameter	Sample Point & Depth Equipment Blank #2 Date Sampled: 900906 Lab Id.: 0005		Sample Point & Depth Equipment Blank #3 Date Sampled: 900906 Lab Id.: 0001		Sample Point & Depth Trip Blank Date Sampled: 900906 Lab Id.: 0008		Sample Point & Depth Date Sampled: Lab Id.:	
	Result	Detlim	Result	Detlim	Result	Detlim	Result	Detlim
Carbon tetrachloride	ND	5.0	ND	5.0	ND	5.0		
Acetone	25.	10	24.	10	ND	10.		
Xylenes (total)	ND	5.0	ND	5.0	ND	5.0		
Chloroform	ND	5.0	ND	5.0	ND	5.0		
Styrene	ND	5.0	ND	5.0	ND	5.0		
Benzene	ND	5.0	ND	5.0	ND	5.0		
cis-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	5.0		
1,1,1-Trichloroethane	ND	5.0	ND	5.0	ND	5.0		
Toluene	ND	5.0	ND	5.0	ND	5.0		
Bromomethane	ND	10.	ND	10.	ND	10.		
Toluene-d8	105.	--	106.	--	106.	--		
Chloromethane	ND	10.	ND	10.	ND	10.		
2-Butanone (MEK)	52.	10	55.	10	ND	10.		
Chloroethane	ND	10.	ND	10.	ND	10.		
Vinyl acetate	ND	10.	ND	10.	ND	10.		
Vinyl chloride	ND	10.	ND	10.	ND	10.		
Dibromochloromethane	ND	5.0	ND	5.0	ND	5.0		
Methylene chloride	ND	5.0	ND	5.0	ND	5.0		
1,2-Dichloroethene (cis/trans)	ND	5.0	ND	5.0	ND	5.0		
Carbon disulfide	ND	5.0	ND	5.0	ND	5.0		
1,2-Dichloroethane-d4	94.	--	97.	--	96.	--		
Bromoform	ND	5.0	ND	5.0	ND	5.0		
trans-1,3-Dichloropropene	ND	5.0	ND	5.0	ND	5.0		
Bromodichloromethane	ND	5.0	ND	5.0	ND	5.0		
Ethylbenzene	ND	5.0	ND	5.0	ND	5.0		
1,1-Dichloroethane	ND	5.0	ND	5.0	ND	5.0		
1,2-Dichloroethane	ND	5.0	ND	5.0	ND	5.0		
1,1-Dichloroethene	ND	5.0	ND	5.0	ND	5.0		
4-Methyl-2-pentanone	ND	10.	ND	10.	ND	10.		
1,2-Dichloropropane	ND	5.0	ND	5.0	ND	5.0		
Chlorobenzene	ND	5.0	ND	5.0	ND	5.0		
1,1,2-Trichloroethane	ND	5.0	ND	5.0	ND	5.0		
Tetrachloroethene	ND	5.0	ND	5.0	ND	5.0		
Trichloroethene	ND	5.0	ND	5.0	ND	5.0		
4-Bromofluorobenzene	102.	--	99.	--	103.	--		
1,1,2,2-Tetrachloroethane	ND	5.0	ND	5.0	ND	5.0		
2-Hexanone	ND	10.	ND	10.	ND	10.		

APPENDIX D

4.1 Phase V Wells Sampling

Table 4 - Analytical Report

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: January 31, 1990
 Date Sampled: January 25, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1210.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-10-(1)	Chloromethane	500	ND
	Bromomethane	500	ND
	Vinyl chloride	500	ND
	Chloroethane	500	ND
	Acetone	250	<DL
	Methylene chloride	180	39,300
	Trichlorofluoromethane	220	1,770
	1,1-Dichloroethene	220	ND
	1,1-Dichloroethane	200	ND
	cis-1,2-Dichloroethene	180	ND
	trans-1,2-Dichloroethene	180	3,710
	Chloroform	180	ND
	1,2-Dichloroethane	240	ND
	1,1,1-Trichloroethane	140	4,320
	Carbon tetrachloride	220	ND
	Bromodichloromethane	260	ND
	1,2-Dichloropropane	210	ND
	trans-1,3-Dichloropropene	220	ND
	Trichloroethene	190	166,000
	Benzene	180	ND
	Dibromochloromethane	310	ND
	1,1,2-Trichloroethane	160	ND
	cis-1,3-Dichloropropene	250	ND
	2-Chloroethylvinyl ether	440	ND
	Bromoform	280	ND
	1,1,2,2-Tetrachloroethane	220	ND
	Tetrachloroethene	240	<DL
	Toluene	150	293
	Chlorobenzene	210	ND
	Ethyl benzene	210	ND
	1,3-Dichlorobenzene	460	ND
	1,2-Dichlorobenzene	460	ND
	1,4-Dichlorobenzene	460	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		97
	Toluene d8		95.4
	4-Bromofluorobenzene		99.1

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by: _____
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 6, 1990
 Date Sampled: February 23, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1253.03

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
89-11(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	180	3,930
	Trichlorofluoromethane	2.2	11.8
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	23.0
	trans-1,2-Dichloroethene	1.8	124
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	3.6
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	190	1,010
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	<DL
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		94.6
	Toluene d8		80.0
	4-Bromofluorobenzene		81.0

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: January 31, 1990
 Date Sampled: January 25, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1210.02

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-12-(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	2.5	ND
	Methylene chloride	1.8	13,100
	Trichlorofluoromethane	2.2	<DL
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	1,310
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	302
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	42,100
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	<DL
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	97
Toluene d8	95.4
4-Bromofluorobenzene	99.1

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by: _____
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: January 31, 1990
 Date Sampled: January 25, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1209.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-13-(0)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	2.5	ND
	Methylene chloride	1.8	2.8
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	12
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	9.3
	trans-1,2-Dichloroethene	1.8	362
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	48.6
	Benzene	1.8	<DL
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		93
	Toluene d8		84
	4-Bromofluorobenzene		84.6

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by: _____
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 3, 1990
 Date Sampled: February 23, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1253.01

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
89-14(0)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	1.8	<DL
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		82.4
	Toluene d8		97.3
	4-Bromofluorobenzene		92.6

Method of Analysis

EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 6, 1990
 Date Sampled: February 22, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1246.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-14-(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	1.8	<DL
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	2.1
	trans-1,2-Dichloroethene	1.8	89
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	11.6
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		108.6
	Toluene d8		95.6
	4-Bromofluorobenzene		101.9

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit


Released by: 
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: April 10, 1990
 Date Sampled: March 29, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1309.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-16(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.2	ND
	Methylene chloride	1.8	ND
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	9.1
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		87.4
	Toluene d8		80.3
	4-Bromofluorobenzene		91.6

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit


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TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: February 8, 1990
 Date Sampled: February 6, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1227.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-17-(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Methylene chloride	1.8	ND
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	99.6
Toluene d8	91.6
4-Bromofluorobenzene	89.4

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

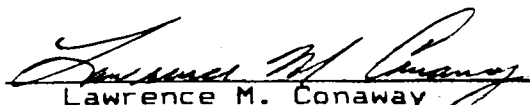

 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: April 10, 1990
 Date Sampled: March 28, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1306.01

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
89-18(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.2	ND
	Methylene chloride	1.8	<DL
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	<DL
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	94.5
Toluene d8	96.1
4-Bromofluorobenzene	109.3

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit


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 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 3, 1990
 Date Sampled: February 23, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1253.02

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-20(3)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	180	1,310
	Trichlorofluoromethane	2.2	48.8
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	<DL
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	4.4
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	190	3,050
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	<DL
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	106.1
Toluene d8	83.6
4-Bromofluorobenzene	87.7

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-TENTATIVELY IDENTIFIED ANALYTES

Date Reported: March 3, 1990
Date Sampled: February 23, 1990
Analysis by: Alpha Analytical, Inc. ELAP# 10961
Analysis for: Golder Associates
AAL # 1253.02

Sample

ID #
89-20(3)

Analyte

Dichlorofluoromethane
Carbon disulfide

Approximate
Quantity
*Detected

14
150

*Results Expressed in PPB

Method of Analysis
EPA 524.2

ND=Not Detected

DL=Detection Limit

Released By:

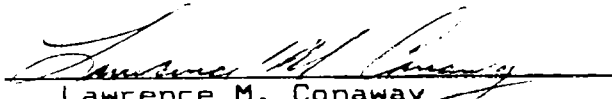

Lawrence M. Conaway
President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: January 31, 1990
 Date Sampled: January 25, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1209.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Field Blank			
	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	2.5	ND
	Methylene chloride	1.8	<DL
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	4
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	<DL
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	104
Toluene d8	87.9
4-Bromofluorobenzene	89.5

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by: _____
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: February 8, 1990
 Date Sampled: February 6, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1227.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip Blank			
	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Methylene chloride	1.8	ND
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	103.6
Toluene d8	96.7
4-Bromofluorobenzene	105.6

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:



 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 3, 1990
 Date Sampled: February 23, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1253.03A

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
89-11(1)			
Field	Chloromethane	5	ND
Blank	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	1.8	<DL
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	<DL
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		96
	Toluene d8		108.8
	4-Bromofluorobenzene		94.6

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 3, 1990
 Date Sampled: February 23, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1253.02A

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
89-20(3)			
Field	Chloromethane	5	ND
Blank	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	1.8	<DL
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND ²
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	<DL
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	2.1
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		97.4
	Toluene d8		85.7
	4-Bromofluorobenzene		95.9

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

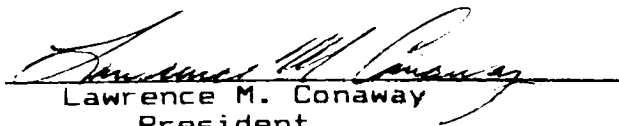

 Lawrence M. Conaway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: March 6, 1990
 Date Sampled: February 22, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1246.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Field Blank			
	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.9	ND
	Methylene chloride	1.8	ND
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	<DL
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND
Surrogate Recoveries			
	1,2-Dichloroethane d4		98.1
	Toluene d8		82.8
	4-Bromofluorobenzene		102.4

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

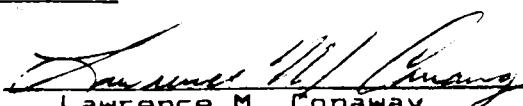
Released by: 
 Lawrence M. Conway
 President

TABLE 4

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: April 10, 1990
 Date Sampled: March 27, 1990
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1304.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Field Blank			
	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	1.2	ND
	Methylene chloride	1.8	ND
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	cis-1,2-Dichloroethene	1.8	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	112
Toluene d8	104.5
4-Bromofluorobenzene	102.4

Method of Analysis
 EPA 524.2

ND=Not Detected

DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

APPENDIX D

5.1 September 1989 Sampling Event

Table 5 - Analytical Report (Alpha Analytical Lab)

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.055

Sample ID	Parameter	Detection Limit PPM	Quantity Detected PPM
87-13-(1) DNAPL	Acetone	50	45,100
	Acrolein	5	ND
	Acrylonitrile	5	ND
	3-Chloro-1-propene	5	ND
	Benzene	2	<DL
	Bromodichloromethane	5	ND
	Bromoform	5	ND
	Carbon disulfide	5	ND
	Carbon tetrachloride	5	ND
	Chlorobenzene	5	ND
	Chloroethane	5	ND
	Chloroform	5	74.1
	2-Chloro-1,3-butadiene	5	ND
	Dibromochloromethane	5	ND
	1,2-Dibromo-3-chloropropane	5	ND
	1,2-Dibromomethane	5	ND
	trans-1,4-Dichloro-2-butene	5	ND
	Dichlorodifluoromethane	5	ND
	1,1-Dichloroethane	5	ND
	1,2-Dichloroethane	5	ND
	1,1-Dichloroethylene	5	3,260
	trans-1,2-Dichloroethylene	5	580
	1,2-Dichloropropene	5	ND
	cis-1,3-Dichloropropene	5	ND
	trans-1,3-Dichloropropene	5	ND
	Ethyl benzene	5	640
	2-Hexanone	50	ND
	Isobutyl alcohol	50	ND
	Methacrylonitrile	5	ND
	Methyl methacrylate	5	ND
	Methyl bromide bromomethane	10	ND
	Methyl chloride chloromethane	10	ND
	Methylene bromide	5	ND
Methylene chloride	5	162,000	
Methyl ethyl ketone MEK	100	ND	
Methyl iodide	5	ND	
4-Methyl-2-pentanone MIBK	50	ND	
Pentachloroethane	5	ND	
Pyridine	5	ND	
Styrene	5	ND	
Toluene	5	2,080	
1,1,1,2-Tetrachloroethane	5	ND	
1,1,2,2-Tetrachloroethane	5	ND	
Tetrachloroethylene	5	315	
1,1,1-Trichloroethane	5	106,000	

Volatile Organics, Continued on next page

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS, cont.

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPM</u>	<u>Quantity Detected PPM</u>
87-13-(1)	1,1,2-Trichloroethane	5	ND
DNAPL	Trichloroethylene	5	668,000
	Trichlorofluoromethane	5	1,900
	1,2,3-Trichloropropane	5	ND
	Vinyl acetate	5	ND
	Vinyl chloride	2	80
	Xylene (total)	5	686

Surrogate Recoveries

1,2-Dichloroethane d4	79.6
Toluene d8	75.1
4-Bromofluorobenzene	88.4

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

ND=None Detected
DL=Detection Limit

Released by:



Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 19, 1989
 ELAP #10961
 Analysis for: Golden Associates
 ALL # 1075.00

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip			
Blank	Acetone	50	ND
	Acrolein	5	ND
	Acrylonitrile	5	ND
	2-Chloro-1-propene	5	ND
	Benzene	5	ND
	Bromodichloromethane	5	ND
	Bromoform	5	ND
	Carbon disulfide	5	ND
	Carbon tetrachloride	5	ND
	Chlorobenzene	5	ND
	Chloroethane	5	ND
	Chloroform	5	ND
	2-Chloro-1,3-butadiene	5	ND
	Dibromochloroethane	5	ND
	1,2-Dibromo-3-chloropropane	5	ND
	1,2-Dibromoethane	5	ND
	trans-1,4-Dichloro-2-butene	5	ND
	Dichlorodifluoroethane	5	ND
	1,1-Dichloroethane	5	ND
	1,2-Dichloroethane	5	ND
	1,1-Dichloroethylene	5	ND
	trans-1,2-Dichloroethylene	5	ND
	1,2-Dichloropropane	5	ND
	cis-1,3-Dichloropropene	5	ND
	trans-1,3-Dichloropropene	5	ND
	Ethyl benzene	5	ND
	2-Hexanone	50	ND
	Isobutyl alcohol	50	ND
	Methacrylonitrile	5	ND
	Methyl methacrylate	5	ND
	Methyl bromide bromomethane	10	ND
	Methyl chloride chloromethane	10	ND
	Methylene bromide	5	ND
	Methylene chloride	5	4.9
	Methyl ethyl ketone MEK	100	ND
	Methyl iodide	5	ND
	4-Methyl-2-pentanone MIBK	50	ND
	Pentachloroethane	5	ND
	Pyridine	5	ND
	Styrene	5	ND
	Toluene	5	ND
	1,1,1,2-Tetrachloroethane	5	ND
	1,1,2,2-Tetrachloroethane	5	ND
	Tetrachloroethylene	5	ND
	1,1,1-Trichloroethane	5	ND

Volatile Organics, Continued on next page

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS, cont.

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip			
Blank	1,1,2-Trichloroethane	5	ND
	Trichloroethylene	5	ND
	Trichlorofluoroethane	5	ND
	1,2,3-Trichloropropane	5	ND
	Vinyl acetate	5	ND
	Vinyl chloride	2	ND
	Xylene (total)	5	ND

Surrogate Recoveries

1,2-Dichloroethane d4	76.6
Toluene d8	89.7
4-Bromofluorobenzene	99.2

Method of Analysis

EPA SW-846 (8240) or 40 CFR (504.2)

ND=None Detected
DL=Detection Limit

Released by:

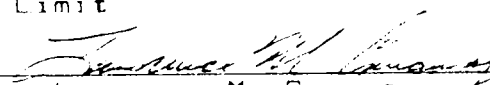

Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.055

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-13-(1)	DNAPL		
	Acenaphthene	100	ND
	Acenaphthylene	100	<DL
	Acetophenone	100	ND
	2-Acetylaminofluorene	100	ND
	4-Aminobiphenyl	100	ND
	Aniline	100	ND
	Anthracene	100	120
	Aramite	100	ND
	Benzo(a)anthracene	100	<DL
	Benzo(b)fluoranthene	100	ND
	Benzo(k)fluoranthene	100	ND
	Benzo(ghi)perylene	100	ND
	Benzo(a)pyrene	100	ND
	Benzyl alcohol	200	ND
	Bis(2-chloroethoxy)methane	100	ND
	Bis(2-chloroethyl)ether	100	ND
	Bis(2-chloro-1-methylethyl)ether	100	ND
	Bis(2-ethylhexyl)phthalate	100	ND
	4-Bromophenyl phenyl ether	100	ND
	Butyl benzyl phthalate	100	<DL
	p-Chloroaniline	200	ND
	Chlorobenzilate	100	ND
	2-Chloronaphthalene	100	<DL
	4-Chlorophenyl phenyl ether	100	ND
	Chrysene	100	ND
	Diallate	100	ND
	Dibenzo(a,h)anthracene	100	ND
	Dibenzofuran	100	ND
	Di-n-butyl phthalate	100	<DL
	o-Dichlorobenzene	100	406
	m-Dichlorobenzene	100	<DL
	p-Dichlorobenzene	100	212
	3,3'-Dichlorobenzidine	200	ND
	Diethyl phthalate	100	ND
	o,o-Diethyl o-2 pyrazinyl phosphorothioate	100	ND
	Dimethoate	100	ND
	p-(Dimethylamino) azobenzene	100	ND
	7,12-Dimethylbenz (a) anthracene	100	ND
	3,3'-Dimethylbenzidine	100	ND
	alpha,alpha-Dimethyl-phenethylamine	100	ND
	Dimethyl phthalate	100	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-13-(1) DNAPL	m-Dinitrobenzene	100	ND
	2,4-Dinitrotoluene	100	ND
	2,6-Dinitrotoluene	100	ND
	Dinoseb	100	ND
	Di-n-octyl phthalate	100	652
	Diphenyl amine	100	ND
	Disulfoton	100	ND
	Ethyl methacrylate	100	ND
	Ethyl methanesulfonate	100	ND
	Famphur	100	ND
	Fluoranthene	100	ND
	Fluorene	100	<DL
	Hexachlorobenzene	100	ND
	Hexachlorobutadiene	100	ND
	Hexachlorocyclopentadiene	100	ND
	Hexachloroethane	100	ND
	Hexachlorophene	100	ND
	Hexachloropropene	100	ND
	Isodrin	100	ND
	Isophorone	600	ND
	Isosafrole	100	ND
	Kepone	100	ND
	Methoxyvinylene	100	ND
	3-Methylcholanthrene	100	ND
	2-Methyl naphthalene	100	<DL
	Methyl parathion	100	ND
	Naphthalene	100	2,180
	1,4-Naphthoquinone	100	ND
	1-Naphthylamine	100	ND
	2-Naphthylamine	100	ND
	o-Nitroaniline	500	ND
	m-Nitroaniline	500	ND
	p-Nitroaniline	500	ND
	Nitrobenzene	100	ND
	4-Nitroquinoline 1-oxide	100	ND
	n-Nitrosodiethylamine	100	ND
	n-Nitrosodimethylamine	100	ND
	n-Nitrosodiphenylamine	100	ND
	n-Nitrosodipropylamine	100	ND
	n-Nitrosomethylethylamine	100	ND
	n-Nitrosomorpholine	100	ND
n-Nitrosopiperidine	100	ND	
n-Nitrosopyrrolidine	100	ND	
5-Nitro-o-toluidine	100	ND	
Parathion	100	ND	
Pentachlorobenzene	100	ND	
Pentachloronitrobenzene	100	ND	
Phenacetin	100	ND	
Phenanthrene	100	<DL	
p-Phenylenediamine	100	ND	

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-13-(1)			
DNAPL	Phostate	100	ND
	2-Picoline	100	ND
	Pyrene	100	ND
	Pyridine	100	ND
	Safrole	100	ND
	1,2,4,5-Tetrachlorobenzene	100	7,410
	Tetraethyl dithiopyrophosphate	100	ND
	o-Toluidine	100	ND
	1,2,4-Trichlorobenzene	100	ND
	0,0,0-Triethyl phosphorothioate	100	ND
	sym-Trinitrobenzene	100	ND

Surrogate Recoveries

Nitrobenzene-d5	70.6
2-Fluorobiphenyl	67.8
Terphenyl-d14	86.1

Method of Analysis

EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected

DL=Detection Limit

Released by:



 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.00

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
System Blank	Acenaphthene	10	ND
	Acenaphthylene	10	ND
	Acetophenone	10	ND
	2-Acetylaminofluorene	10	ND
	4-Aminobiphenyl	10	ND
	Aniline	10	ND
	Anthracene	10	ND
	Aramite	10	ND
	Benzo(a)anthracene	10	ND
	Benzo(b)fluoranthene	10	ND
	Benzo(k)fluoranthene	10	ND
	Benzo(ghi)perylene	10	ND
	Benzo(a)pyrene	10	ND
	Benzyl alcohol	20	ND
	Bis(2-chloroethoxy)methane	10	ND
	Bis(2-chloroethyl)ether	10	ND
	Bis(2-chloro-methylethyl)ether	10	ND
	Bis(2-ethylhexyl)phthalate	10	ND
	4-Bromophenyl phenyl ether	10	ND
	Butyl benzyl phthalate	10	ND
	p-Chloroaniline	20	ND
	Chlorobenzitate	10	ND
	2-Chloronaphthalene	10	ND
	4-Chlorophenyl phenyl ether	10	ND
	Chrysene	10	ND
	Diallate	10	ND
	Dibenzo(a,h)anthracene	10	ND
	Dibenzofuran	10	ND
	Di-n-butyl phthalate	10	ND
	o-Dichlorobenzene	10	ND
	m-Dichlorobenzene	10	ND
	p-Dichlorobenzene	10	ND
	3,3'-Dichlorobenzidine	20	ND
	Diethyl phthalate	10	ND
	o,o-Diethyl o-2 pyrazinyl phosphorothioate	10	ND
	Dimethoate	10	ND
	p-(Dimethylamino) azobenzene	10	ND
	7,12-Dimethylbenz (a) anthracene	10	ND
	3,3'-Dimethylbenzidine	10	ND
	alpha,alpha-Dimethyl-phenethylamine	10	ND
	Dimethyl phthalate	10	ND

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
System Blank	m-Dinitrobenzene	10	ND
	2,4-Dinitrotoluene	10	ND
	2,6-Dinitrotoluene	10	ND
	Dinoseb	10	ND
	Di-n-octyl phthalate	10	ND
	Diphenyl amine	10	ND
	Disulfoton	10	ND
	Ethyl methacrylate	10	ND
	Ethyl methanesulfonate	10	ND
	Famphur	10	ND
	Fluoranthene	10	ND
	Fluorene	10	ND
	Hexachlorobenzene	10	ND
	Hexachlorobutadiene	10	ND
	Hexachlorocyclopentadiene	10	ND
	Hexachloroethane	10	ND
	Hexachlorophene	10	ND
	Hexachloropropene	10	ND
	Isodrin	10	ND
	Isophorone	60	ND
	Isosafrole	10	ND
	Keoone	10	ND
	Methhepyrilene	10	ND
	3-Methylcholanthrene	10	ND
	2-Methyl naphthalene	10	ND
	Methyl parathion	10	ND
	Naphthalene	10	ND
	1,4-Naphthoquinone	10	ND
	1-Naphthylamine	10	ND
	2-Naphthylamine	10	ND
	o-Nitroaniline	50	ND
	m-Nitroaniline	50	ND
	p-Nitroaniline	50	ND
	Nitrobenzene	10	ND
	4-Nitroquinoline 1-oxide	10	ND
	n-Nitrosodiethylamine	10	ND
	n-Nitrosodimethylamine	10	ND
	n-Nitrosodiphenylamine	10	ND
	n-Nitrosodipropylamine	10	ND
	n-Nitrosomethylethylamine	10	ND
	n-Nitrosomorpholine	10	ND
	n-Nitrosopiperidine	10	ND
	n-Nitrosopyrrolidine	10	ND
	5-Nitro-o-toluidine	10	ND
	Parathion	10	ND
	Pentachlorobenzene	10	ND
	Pentachloronitrobenzene	10	ND
	Phenacetin	10	ND
	Phenanthrene	10	ND
	p-Phenylenediamine	10	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System Blank	Phostate	10	ND
	2-Picoline	10	ND
	Pyrene	10	ND
	Pyridine	10	ND
	Safrole	10	ND
	1,2,4,5-Tetrachlorobenzene	10	ND
	Tetraethyl dithiopyrophosphate	10	ND
	o-Toluidine	10	ND
	1,2,4-Trichlorobenzene	10	ND
	0,0,0-Triethyl phosphorothioate	10	ND
	sym-Trinitrobenzene	10	ND

Surrogate Recoveries

Nitrobenzene-d5	83.7
2-Fluorobiphenyl	80.2
Terphenyl-d14	95.5

Method of Analysis

EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected

DL=Detection Limit

Released by:



Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-ACID EXTRACTABLE

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.055

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-13-(1)			
DNAPL	p-Chloro-m-methylphenol	200	ND
	2-Chlorophenol	100	17.2
	m-Cresol	100	ND
	o-Cresol	100	ND
	p-Cresol	100	ND
	2,4-Dichlorophenol	100	<DL
	2,6-Dichlorophenol	100	ND
	2,4-Dimethylphenol	100	23.7
	4,6-Dinitro-o-cresol	500	ND
	2,4-Dinitrophenol	500	ND
	Hexachlorophene	100	ND
	o-Nitrophenol	100	<DL
	p-Nitrophenol	500	ND
	Pentachlorophenol	500	ND
	Phenol	100	ND
	2,3,4,6-Tetrachlorophenol	100	52.1
	2,4,5-Trichlorophenol	100	ND
	2,4,6-Trichlorophenol	100	ND

Surrogate Recoveries

2-Fluorophenol	72.2
Phenol-S	86.4
2,4,6-Tribromophenol	71.4

Method of Analysis

EPA SW-846 (8270) or 40 CFR (625)

ND=None Detected
 DL=Detection Limit

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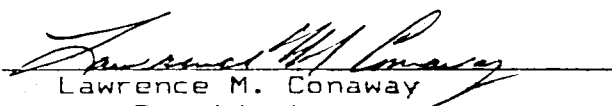

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 President

TABLE 5

ANALYTICAL REPORT
ORGANOCHLORINE PESTICIDES AND PCBs

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.055

Sample ID #	Parameter	*Detection Limit PPB	Quantity Detected PPB
B7-13-(1)			
DNAPL	Aldrin	50	ND
	Alpha BHC	50	ND
	Gamma BHC	50	ND
	Beta BHC	50	ND
	Delta BHC	100	ND
	Chlordane	100	ND
	4,4'-DDD	100	ND
	4,4'-DDE	50	ND
	4,4'-DDT	100	ND
	Dieldrin	50	ND
	Endosulfan I	100	ND
	Endosulfan II	50	ND
	Endosulfan sulfate	500	ND
	Endrin	100	ND
	Endrin aldehyde	200	ND
	Heptachlor	50	ND
	Heptachlor epoxide	100	ND
	Methoxychlor	200	ND
	PCB-1016	2400	ND
	PCB-1221	2400	ND
	PCB-1232	2400	ND
	PCB-1242	2400	<DL
	PCB-1248	2400	ND
	PCB-1254	2400	186,000
	PCB-1260	2400	102,000
	Toxaphene	200	ND

Herbicides

2,4-D	1000	ND
Silvex, 2,4,5-TP	200	ND
2,4,5-T	200	ND

Method of Analysis

EPA SW-846 (8080, 8150)

*Sample was diluted 1/100 because of high contaminate concentration
 ND=None Detected
 DL=Detection Limit

Released by:

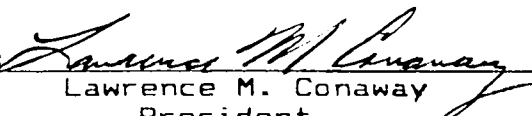

 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
ORGANOCHLORINE PESTICIDES AND PCBs

Date: October 12, 1989
 ELAP #10951
 Analysis for: Golden Associates
 ALL # 1075.00

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
System Blank	Alaric	DL	ND
	Alpha BHC	DL	ND
	Gamma BHC	DL	ND
	Beta BHC	DL	ND
	Delta BHC	DL	ND
	Chlordane	DL	ND
	4,4'-DDE	DL	ND
	4,4'-DDE	DL	ND
	4,4'-DDE	DL	ND
	Dieldrin	DL	ND
	Endosulfan I	DL	ND
	Endosulfan II	DL	ND
	Endosulfan sulfate	DL	ND
	Etiofen	DL	ND
	Endrin aldehyde	DL	ND
	Heptachlor	DL	ND
	Heptachlor epoxide	DL	ND
	Methoxychlor	DL	ND
	PCB-1016	DL	ND
	PCB-1221	DL	ND
	PCB-1229	DL	ND
	PCB-1242	DL	ND
	PCB-1249	DL	ND
	PCB-1254	DL	ND
	PCB-1260	DL	ND
Toxaphene	DL	ND	
Herbicides	2,4-D	DL	ND
	Sylvex, 2,4,5-T	DL	ND
	2,4,5-T	DL	ND

Method of Analysis
 EPA SW-846 (8080, 8150)

ND=None Detected
 DL=Detection Limit

Released by: Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 5

LABORATORY ANALYSIS-INORGANICS

Date: October 18, 1989
 ELAP# 10961
 Analysis For: Golder Associates
 AAL # 1075.05

Sample ID #	Parameter	SW-846 Method	Detection Limit PPB	Quantity Detected PPB
B7-13-(1)				
DNAPL	Antimony	6010	3000	<DL
	Arsenic	7060	100	ND
	Barium	6010	200	2,670
	Beryllium	6010	30	ND
	Cadmium	6010	400	ND
	Chromium	6010	700	ND
	Cobalt	6010	700	ND
	Copper	6010	200	<DL
	Lead	6010	400	13,000
	Mercury	7470	20	ND
	Nickel	6010	500	ND
	Selenium	7740	200	768
	Silver	6010	700	ND
	Thallium	6010	4000	<DL
	Tin	6010	30,000	<DL
	Vanadium	6010	800	ND
	Zinc	6010	200	4,000
	Sulfide	9030	100,000	<DL
	Cyanide	9010	400	ND

DL=Detection Limit
 ND=Not Detected

Released By: Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
FURANS

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.05

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPT</u>	<u>Quantity Detected PPT</u>
87-13-(1)	1,2,7,8-TCDF	<u>50</u>	<u>ND</u>
	1,2,3,7,8-PeCDF	<u>50</u>	<u>ND</u>
	1,2,3,4,7,8-HxCDF	<u>50</u>	<u>ND</u>
	OCDF	<u>50</u>	<u>ND</u>

Surrogate Recovery

63

Method of Analysis

EPA SW-846 (8280) or 40 CFR (628)

ND=None Detected
DL=Detection Limit

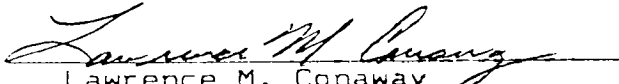
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TABLE 5

ANALYTICAL REPORT
FURANS

Date: October 18, 1999
ELAP #10921
Analysis for: Golder Associates
ALL # 1075.00

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPT</u>	<u>Quantity Detected PPT</u>
System			
Blank	1,2,7,8-TCDF	50	ND
	1,2,3,7,8-PeCDF	50	ND
	1,2,3,4,7,8-HxCDF	50	ND
	OCDF	50	ND
Surrogate Recovery			59.7

Method of Analysis
EPA SW-846 (8260) or 40 CFR (8260)

ND=None Detected
DL=Detection Limit

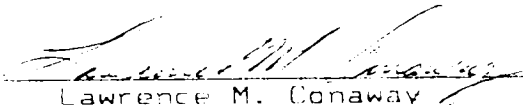
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TABLE 5

ANALYTICAL REPORT
PCBs

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.05

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-13-(1)			
	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	101
	PCB-1260	2.4	90.3

Method of Analysis
EPA SW-846 (8080) or 40 CFR (608)

ND=None Detected
DL=Detection Limit

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President

TABLE 5

ANALYTICAL REPORT
PCBs

Date: October 18, 1989
ELAP #10961
Analysis for: Solder Associates
ALL # 1075.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System			
Plant	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	ND
	PCB-1260	2.4	ND

Method of Analysis
EPA SW-846 (8080) or 40 CFR (503)

ND=None Detected
DL=Detection Limit

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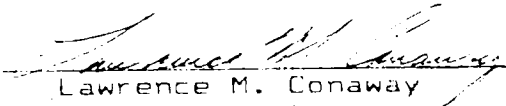

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President

TABLE 5

ANALYTICAL REPORT
PCBs

Date: October 18, 1989
ELAP #10961
Analysis for: Golden Associates
ALL # 1075.05D

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-13-(1)			
Dup.	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	41.4
	PCB-1260	2.4	29.6

Method of Analysis
EPA SW-846 (8080) or 40 CFR (608)

ND=None Detected
DL=Detection Limit


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TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.06

Sample ID	Parameter	Detection Limit PPB	Quantity Detected PPB
87-16-(1)	Acetone	50	18,900
	Acrolein	5	ND
	Acrylonitrile	5	ND
	3-Chloro-1-propene	5	ND
	Benzene	2	24.1
	Bromodichloromethane	5	ND
	Bromoform	5	ND
	Carbon disulfide	5	ND
	Carbon tetrachloride	5	ND
	Chlorobenzene	5	ND
	Chloroethane	5	ND
	Chloroform	5	303
	2-Chloro-1,3-butadiene	5	ND
	Dibromochloromethane	5	ND
	1,2-Dibromo-3-chloropropane	5	ND
	1,2-Dibromomethane	5	ND
	trans-1,4-Dichloro-2-butene	5	ND
	Dichlorodifluoromethane	5	ND
	1,1-Dichloroethane	5	ND
	1,2-Dichloroethane	5	ND
	1,1-Dichloroethylene	5	1,330
	trans-1,2-Dichloroethylene	5	236
	1,2-Dichloropropene	5	ND
	cis-1,3-Dichloropropene	5	ND
	trans-1,3-Dichloropropene	5	ND
	Ethyl benzene	5	262
	2-Hexanone	50	ND
	Isobutyl alcohol	50	ND
	Methacrylonitrile	5	ND
	Methyl methacrylate	5	ND
	Methyl bromide bromomethane	10	ND
	Methyl chloride chloromethane	10	ND
	Methylene bromide	5	ND
	Methylene chloride	5	66,400
	Methyl ethyl ketone MEK	100	ND
	Methyl iodide	5	ND
	4-Methyl-2-pentanone MIBK	50	ND
	Pentachloroethane	5	ND
	Pyridine	5	ND
	Styrene	5	ND
	Toluene	5	850
	1,1,1,2-Tetrachloroethane	5	ND
	1,1,2,2-Tetrachloroethane	5	ND
	Tetrachloroethylene	5	129
	1,1,1-Trichloroethane	5	43,400

Volatile Organics, Continued on next page

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS, cont.

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1)	1,1,2-Trichloroethane	5	ND
	Trichloroethylene	5	276,000
	Trichlorofluoromethane	5	786
	1,2,3-Trichloropropane	5	ND
	Vinyl acetate	5	ND
	Vinyl chloride	2	32.6
	Xylene (total)	5	264

Surrogate Recoveries

1,2-Dichloroethane d4	79.4
Toluene d8	86.7
4-Bromofluorobenzene	92.3

Method of Analysis

EPA SW-846 (8240) or 40 CFR (324.2)

ND=None Detected
DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.00

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip			
Blank	Acetone	50	ND
	Acrolein	5	ND
	Acrylonitrile	5	ND
	3-Chloro-1-propene	5	ND
	Benzene	2	ND
	Bromodichloromethane	5	ND
	Bromoform	5	ND
	Carbon disulfide	5	ND
	Carbon tetrachloride	5	ND
	Chlorobenzene	5	ND
	Chloroethane	5	ND
	Chloroform	5	ND
	2-Chloro-1,3-butadiene	5	ND
	Dibromochloromethane	5	ND
	1,2-Dibromo-3-chloropropane	5	ND
	1,2-Dibromomethane	5	ND
	trans-1,4-Dichloro-2-butene	5	ND
	Dichlorodifluoromethane	5	ND
	1,1-Dichloroethane	5	ND
	1,2-Dichloroethane	5	ND
	1,1-Dichloroethylene	5	ND
	trans-1,2-Dichloroethylene	5	ND
	1,2-Dichloropropene	5	ND
	cis-1,3-Dichloropropene	5	ND
	trans-1,3-Dichloropropene	5	ND
	Ethyl benzene	5	ND
	2-Hexanone	50	ND
	Isobutyl alcohol	50	ND
	Methacrylonitrile	5	ND
	Methyl methacrylate	5	ND
	Methyl bromide bromomethane	10	ND
	Methyl chloride chloromethane	10	ND
	Methylene bromide	5	ND
	Methylene chloride	5	4.9
	Methyl ethyl ketone MEK	100	ND
	Methyl iodide	5	ND
	4-Methyl-2-pentanone MIBK	50	ND
	Pentachloroethane	5	ND
	Pyridine	5	ND
	Styrene	5	ND
	Toluene	5	ND
	1,1,1,2-Tetrachloroethane	5	ND
	1,1,2,2-Tetrachloroethane	5	ND
	Tetrachloroethylene	5	ND
	1,1,1-Trichloroethane	5	ND

Volatile Organics, Continued on next page

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS, cont.

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip			
Blank	1,1,2-Trichloroethane	5	ND
	Trichloroethylene	5	ND
	Trichlorofluoromethane	5	ND
	1,2,3-Trichloropropane	5	ND
	Vinyl acetate	5	ND
	Vinyl chloride	2	ND
	Xylene (total)	5	ND

Surrogate Recoveries

1,2-Dichloroethane d4	76.8
Toluene d8	89.7
4-Bromofluorobenzene	99.2

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

ND=None Detected
DL=Detection Limit

Released by:

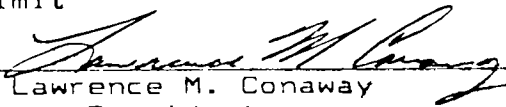

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President

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.06

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-16-(1)	Acenaphthene	10	ND
	Acenaphthylene	10	ND
	Acetophenone	10	ND
	2-Acetylaminofluorene	10	ND
	4-Aminobiphenyl	10	ND
	Aniline	10	ND
	Anthracene	10	<DL
	Aramite	10	ND
	Benzo(a)anthracene	10	ND
	Benzo(b)fluoranthene	10	ND
	Benzo(k)fluoranthene	10	ND
	Benzo(ghi)perylene	10	ND
	Benzo(a)pyrene	10	ND
	Benzyl alcohol	20	ND
	Bis(2-chloroethoxy)methane	10	ND
	Bis(2-chloroethyl)ether	10	ND
	Bis(2-chloro-1-methylethyl)ether	10	ND
	Bis(2-ethylhexyl)phthalate	10	ND
	4-Bromophenyl phenyl ether	10	ND
	Butyl benzyl phthalate	10	ND
	p-Chloroaniline	20	ND
	Chlorobenzitate	10	ND
	2-Chloronaphthalene	10	ND
	4-Chlorophenyl phenyl ether	10	ND
	Chrysene	10	ND
	Diallate	10	ND
	Dibenzo(a,h)anthracene	10	ND
	Dibenzofuran	10	ND
	Di-n-butyl phthalate	10	ND
	o-Dichlorobenzene	10	36.1
	m-Dichlorobenzene	10	ND
	p-Dichlorobenzene	10	ND
	3,3'-Dichlorobenzidine	20	ND
	Diethyl phthalate	10	ND
	o,O-Diethyl o-2 pyrazinyl phosphorothioate	10	ND
	Dimethoate	10	ND
	p-(Dimethylamino) azobenzene	10	ND
	7,12-Dimethylbenz (a)anthracene	10	ND
	3,3'-Dimethylbenzidine	10	ND
	alpha,alpha-Dimethylphenethylamine	10	ND
	Dimethyl phthalate	10	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-16-(1)	m-Dinitrobenzene	10	ND
	2,4-Dinitrotoluene	10	ND
	2,6-Dinitrotoluene	10	ND
	Dinoseb	10	ND
	Di-n-octyl phthalate	10	80
	Diphenyl amine	10	ND
	Disulfoton	10	ND
	Ethyl methacrylate	10	ND
	Ethyl methanesulfonate	10	ND
	Famphur	10	ND
	Fluoranthene	10	ND
	Fluorene	10	ND
	Hexachlorobenzene	10	ND
	Hexachlorobutadiene	10	ND
	Hexachlorocyclopentadiene	10	ND
	Hexachloroethane	10	ND
	Hexachlorophene	10	ND
	Hexachloropropene	10	ND
	Isodrin	10	ND
	Isophorone	60	ND
	Isosafrole	10	ND
	Kepon	10	ND
	Methoxyethylene	10	ND
	3-Methylcholanthrene	10	ND
	2-Methyl naphthalene	10	ND
	Methyl parathion	10	ND
	Naphthalene	10	27.4
	1,4-Naphthoquinone	10	ND
	1-Naphthylamine	10	ND
	2-Naphthylamine	10	ND
	o-Nitroaniline	50	ND
	m-Nitroaniline	50	ND
	p-Nitroaniline	50	ND
	Nitrobenzene	10	ND
	4-Nitroquinoline 1-oxide	10	ND
	n-Nitrosodiethylamine	10	ND
	n-Nitrosodimethylamine	10	ND
	n-Nitrosodiphenylamine	10	ND
	n-Nitrosodipropylamine	10	ND
	n-Nitrosomethylethylamine	10	ND
	n-Nitrosomorpholine	10	ND
	n-Nitrosopiperidine	10	ND
	n-Nitrosopyrrolidine	10	ND
	5-Nitro-o-toluidine	10	ND
	Parathion	10	ND
	Pentachlorobenzene	10	ND
	Pentachloronitrobenzene	10	ND
	Phenacetin	10	ND
	Phenanthrene	10	ND
	p-Phenylenediamine	10	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1)	Phostate	10	ND
	2-Picoline	10	ND
	Pyrene	10	ND
	Pyridine	10	ND
	Safrole	10	ND
	1,2,4,5-Tetrachlorobenzene	10	33.4
	Tetraethyl dithiopyrophosphate	10	ND
	o-Toluidine	10	ND
	1,2,4-Trichlorobenzene	10	ND
	0,0,0-Triethyl phosphorothioate	10	ND
	sym-Trinitrobenzene	10	ND

Surrogate Recoveries

Nitrobenzene-d5	70.6
2-Fluorobiphenyl	64.3
Terphenyl-d14	89.2

Method of Analysis

EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected
DL=Detection Limit

Released by:


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TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date: October 18, 1989
ELAP #10951
Analysis for: Golden Associates
ALL # 1075.00

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
System			
Blank	Acenaphthene	10	ND
	Acenaphthylene	10	ND
	Acetophenone	10	ND
	2-Acetylanthracene	10	ND
	4-Aminobiphenyl	10	ND
	Aniline	10	ND
	Anthracene	10	ND
	Aranite	10	ND
	Benzo(a)anthracene	10	ND
	Benzo(b)fluoranthene	10	ND
	Benzo(k)fluoranthene	10	ND
	Benzo(ghi)perylene	10	ND
	Benzo(a)pyrene	10	ND
	Benzyl alcohol	20	ND
	Bis(2-chloroethoxy)methane	10	ND
	Bis(2-chloroethyl)ether	10	ND
	Bis(2-chloroethyl)ether methylethylether	10	ND
	Bis(2-ethylhexyl)phthalate	10	ND
	4-Bromobiphenyl phenyl ether	10	ND
	Butyl benzyl phthalate	10	ND
	o-Chloroaniline	20	ND
	Chlorobenzilate	10	ND
	2-Chloronaphthalene	10	ND
	4-Chlorobiphenyl phenyl ether	10	ND
	Chrysene	10	ND
	Diallate	10	ND
	Dibenz(a,h)anthracene	10	ND
	Dibenzofuran	10	ND
	Di-n-butyl phthalate	10	ND
	o-Dichlorobenzene	10	ND
	m-Dichlorobenzene	10	ND
	p-Dichlorobenzene	10	ND
	3,3'-Dichlorobenzidine	20	ND
	Diethyl phthalate	10	ND
	o,O-Diethyl o-2 pyrazinoyl phosphorotriate	10	ND
	Dimethoate	10	ND
	o-(Dimethylamino) azobenzene	10	ND
	7,12-Dimethylbenz (a) anthracene	10	ND
	3,3'-Dimethylbenzidine	10	ND
	alpha, alpha-Dimethyl- phenethylamine	10	ND
	Dimethyl phthalate	10	ND

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System Blank	m-Dinitrobenzene	10	ND
	2,4-Dinitrotoluene	10	ND
	2,6-Dinitrotoluene	10	ND
	Dinoseb	10	ND
	Di-n-octyl phthalate	10	ND
	Diphenyl amine	10	ND
	Disulfoton	10	ND
	Ethyl methacrylate	10	ND
	Ethyl methanesulfonate	10	ND
	Famphur	10	ND
	Fluoranthene	10	ND
	Fluorene	10	ND
	Hexachlorobenzene	10	ND
	Hexachlorobutadiene	10	ND
	Hexachlorocyclopentadiene	10	ND
	Hexachloroethane	10	ND
	Hexachlorobenzene	10	ND
	Hexachloropropene	10	ND
	Isodrin	10	ND
	Isophorone	60	ND
	Isocafrole	10	ND
	Keppone	10	ND
	Methapyrilene	10	ND
	3-Methylcholanthrene	10	ND
	2-Methyl naphthalene	10	ND
	Methyl parathion	10	ND
	Naphthalene	10	ND
	1,4-Naphthoquinone	10	ND
	1-Naphthylamine	10	ND
	2-Naphthylamine	10	ND
	o-Nitroaniline	50	ND
	m-Nitroaniline	50	ND
	p-Nitroaniline	50	ND
	Nitrobenzene	10	ND
	4-Nitroquinoline 1-oxide	10	ND
	n-Nitrosodimethylamine	10	ND
	n-Nitrosodiphenylamine	10	ND
	n-Nitrosodipropylamine	10	ND
	n-Nitrosomethylethylamine	10	ND
	n-Nitrosomorpholine	10	ND
	n-Nitrosopiperidine	10	ND
	n-Nitrosopyrrolidine	10	ND
	5-Nitro-o-toluidine	10	ND
	Parathion	10	ND
	Pentachlorobenzene	10	ND
	Pentachloronitrobenzene	10	ND
	Phenacetin	10	ND
	Phenanthrene	10	ND
	p-Phenylenediamine	10	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System			
Blank	Phacetate	10	ND
	2-Picoline	10	ND
	Pyrene	10	ND
	Pyridine	10	ND
	Safrole	10	ND
	1,2,4,5-Tetrachlorobenzene	10	ND
	Tetraethyl dithiooxyphosphate	10	ND
	o-Toluidine	10	ND
	1,2,4-Trichlorobenzene	10	ND
	0,0,0-Triethyl phosphorothioate	10	ND
	sym-Trinitrobenzene	10	ND

Surrogate Recoveries

Nitrobenzene-d5	83.7
2-Fluorobiphenyl	80.3
Terphenyl-d14	95.6

Method of Analysis

EPA SW-846 (8260) or 40 CFR (625)

ND=None Detected

DL=Detection Limit

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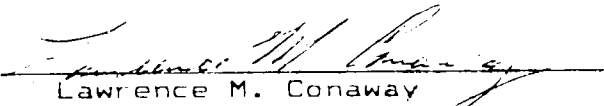

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President

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-ACID EXTRACTABLE

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.06

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1)	p-Chloro-m-methylphenol	20	ND
	2-Chlorophenol	10	ND
	m-Cresol	10	ND
	o-Cresol	10	ND
	p-Cresol	10	ND
	2,4-Dichlorophenol	10	ND
	2,6-Dichlorophenol	10	ND
	2,4-Dimethylphenol	10	ND
	4,6-Dinitro-o-cresol	50	ND
	2,4-Dinitrophenol	50	ND
	Hexachlorophene	10	ND
	o-Nitrophenol	10	ND
	p-Nitrophenol	50	ND
	Pentachlorophenol	50	ND
	Phenol	10	ND
	2,3,4,6-Tetrachlorophenol	10	ND
	2,4,5-Trichlorophenol	10	ND
	2,4,6-Trichlorophenol	10	ND

Surrogate Recoveries

2-Fluorophenol	71.6
Phenol-5	68.7
2,4,6-Tribromophenol	84.3

Method of Analysis

EPA SW-846 (8270) or 40 CFR (625)

ND=None Detected
DL=Detection Limit

Released by:



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TABLE 5

ANALYTICAL REPORT
FURANS

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.06

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPT</u>	<u>Quantity Detected PPT</u>
87-16-(1)	1,2,7,8-TCDF	<u>50</u>	<u>ND</u>
	1,2,3,7,8-PeCDF	<u>50</u>	<u>ND</u>
	1,2,3,4,7,8-HxCDF	<u>50</u>	<u>ND</u>
	OCDF	<u>50</u>	<u>ND</u>
Surrogate Recovery			<u>55.8</u>

Method of Analysis
EPA SW-846 (8280) or 40 CFR (629)

ND=None Detected
DL=Detection Limit

Released by: Lawrence M. Conaway
Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT
ORGANOCHLORINE PESTICIDES AND PCBs

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.06

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-16-(1)	Aldrin	.5	ND
	Alpha BHC	.5	ND
	Gamma BHC	.5	ND
	Beta BHC	.5	ND
	Delta BHC	1	ND
	Chlordane	1	ND
	4,4'-DDD	1	ND
	4,4'-DDE	.5	ND
	4,4'-DDT	1	ND
	Dieldrin	.5	ND
	Endosulfan I	1	ND
	Endosulfan II	.5	ND
	Endosulfan sulfate	.5	ND
	Endrin	1	ND
	Endrin aldehyde	2	ND
	Heptachlor	.5	ND
	Heptachlor epoxide	1	ND
	Methoxychlor	2	ND
	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	71.2
	PCB-1260	2.4	8
	Toxachene	2	ND

Herbicides

2,4-D	10	ND
Silvex, 2,4,5-TP	2	ND
2,4,5-T	2	ND

Method of Analysis

EPA SW-846 (8080, 8150)

ND=None Detected
 DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
ORGANOCHLORINE PESTICIDES AND PCBs

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System			
Blank	Aldrin	.5	ND
	Alpha BHC	.5	ND
	Gamma BHC	.5	ND
	Beta BHC	.5	ND
	Delta BHC	1	ND
	Chlordane	1	ND
	4,4'-DDD	1	ND
	4,4'-DDE	.5	ND
	4,4'-DDT	1	ND
	Dieldrin	.5	ND
	Endosulfan I	1	ND
	Endosulfan II	.5	ND
	Endosulfan sulfate	5	ND
	Endrin	1	ND
	Endrin aldehyde	2	ND
	Heptachlor	.5	ND
	Heptachlor epoxide	1	ND
	Methoxychlor	2	ND
	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	ND
	PCB-1260	2.4	ND
	Toxaphene	2	ND

Herbicides

2,4-D	10	ND
Silvex, 2,4,5-TP	2	ND
2,4,5-T	2	ND

Method of Analysis

EPA SW-846 (8080, 8150)

ND=None Detected
 DL=Detection Limit

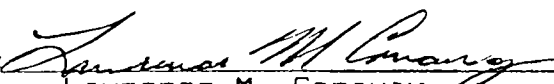
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TABLE 5

LABORATORY ANALYSIS-INORGANICS

Date: October 18, 1989
 ELAP# 10961
 Analysis For: Golder Associates
 AAL # 1075.06

<u>Sample ID #</u>	<u>Parameter</u>	<u>SW-846 Method</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1)	Antimony	6010	300	ND
	Arsenic	7060	10	10
	Barium	6010	20	ND
	Beryllium	6010	3	ND
	Cadmium	6010	40	ND
	Chromium	6010	70	ND
	Cobalt	6010	70	ND
	Copper	6010	20	50
	Lead	6010	40	ND
	Mercury	7470	2	ND
	Nickel	6010	50	ND
	Selenium	7740	20	73
	Silver	6010	70	ND
	Thallium	6010	400	<DL
	Tin	6010	8,000	<DL
	Vanadium	6010	80	ND
	Zinc	6010	20	360
	Sulfide	9030	10,000	<DL
	Cyanide	9010	40	ND

DL=Detection Limit
 ND=Not Detected

Released By: Lawrence M. Conaway
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TABLE 5

LABORATORY ANALYSIS-INORGANICS

Date: October 18, 1989
 ELAP# 10961
 Analysis For: Golder Associates
 AAL # 1075.00

Sample ID #	Parameter	SW-846 Method	Detection Limit PPB	Quantity Detected PPB
System Blank	Antimony	6010	300	ND
	Arsenic	7060	10	ND
	Barium	6010	20	<DL
	Beryllium	6010	3	ND
	Cadmium	6010	40	ND
	Chromium	6010	70	ND
	Cobalt	6010	70	ND
	Copper	6010	20	<DL
	Lead	6010	40	ND
	Mercury	7470	2	ND
	Nickel	6010	50	ND
	Selenium	7740	20	ND
	Silver	6010	70	ND
	Thallium	6010	400	ND
	Tin	6010	8,000	ND
	Vanadium	6010	80	ND
	Zinc	6010	20	ND
	Sulfide	9030	10,000	ND
	Cyanide	9010	40	ND

DL=Detection Limit
 ND=Not Detected

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TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.06D

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-16-(1)			
Dup.	Acenaphthene	10	ND
	Acenaphthylene	10	ND
	Acetophenone	10	ND
	2-Acetylaminofluorene	10	ND
	4-Aminobiphenyl	10	ND
	Aniline	10	ND
	Anthracene	10	12.7
	Aramite	10	ND
	Benzo(a)anthracene	10	ND
	Benzo(b)fluoranthene	10	ND
	Benzo(k)fluoranthene	10	ND
	Benzo(ghi)perylene	10	ND
	Benzo(a)pyrene	10	ND
	Benzyl alcohol	20	ND
	Bis(2-chloroethoxy)methane	10	ND
	Bis(2-chloroethyl)ether	10	ND
	Bis(2-chloro-1-methylethyl)ether	10	ND
	Bis(2-ethylhexyl)phthalate	10	ND
	4-Bromophenyl phenyl ether	10	ND
	Butyl benzyl phthalate	10	ND
	p-Chloroaniline	20	ND
	Chlorobenzitate	10	ND
	2-Chloronaphthalene	10	ND
	4-Chlorophenyl phenyl ether	10	ND
	Chrysene	10	ND
	Diallate	10	ND
	Dibenzo(a,h)anthracene	10	ND
	Dibenzofuran	10	ND
	Di-n-butyl phthalate	10	ND
	o-Dichlorobenzene	10	42.1
	m-Dichlorobenzene	10	<DL
	p-Dichlorobenzene	10	ND
	3,3'-Dichlorobenzidine	20	ND
	Diethyl phthalate	10	ND
	o,o-Diethyl o-2 pyrazinyl phosphorothioate	10	ND
	Dimethoate	10	ND
	p-(Dimethylamino) azobenzene	10	ND
	7,12-Dimethylbenz (a)anthracene	10	ND
	3,3'-Dimethylbenzidine	10	ND
	alpha,alpha-Dimethylphenethylamine	10	ND
	Dimethyl phthalate	10	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-16-(1) Dup.	m-Dinitrobenzene	10	ND
	2,4-Dinitrotoluene	10	ND
	2,6-Dinitrotoluene	10	ND
	Dinoseb	10	ND
	Di-n-octyl phthalate	10	64.1
	Diphenyl amine	10	ND
	Disulfoton	10	ND
	Ethyl methacrylate	10	ND
	Ethyl methanesulfonate	10	ND
	Famphur	10	ND
	Fluoranthene	10	ND
	Fluorene	10	ND
	Hexachlorobenzene	10	ND
	Hexachlorobutadiene	10	ND
	Hexachlorocyclopentadiene	10	ND
	Hexachloroethane	10	ND
	Hexachlorophene	10	ND
	Hexachloropropene	10	ND
	Isodrin	10	ND
	Isophorone	60	ND
	Isosafrole	10	ND
	Kepone	10	ND
	Methepyrilene	10	ND
	3-Methylcholanthrene	10	ND
	2-Methyl naphthalene	10	ND
	Methyl parathion	10	ND
	Naphthalene	10	33
	1,4-Naphthoquinone	10	ND
	1-Naphthylamine	10	ND
	2-Naphthylamine	10	ND
	o-Nitroaniline	50	ND
	m-Nitroaniline	50	ND
	p-Nitroaniline	50	ND
	Nitrobenzene	10	ND
	4-Nitroquinoline 1-oxide	10	ND
	n-Nitrosodiethylamine	10	ND
	n-Nitrosodimethylamine	10	ND
	n-Nitrosodiphenylamine	10	ND
	n-Nitrosodipropylamine	10	ND
	n-Nitrosomethylethylamine	10	ND
	n-Nitrosomorpholine	10	ND
	n-Nitrosopiperidine	10	ND
	n-Nitrosopyrrolidine	10	ND
	5-Nitro-o-toluidine	10	ND
	Parathion	10	ND
	Pentachlorobenzene	10	ND
	Pentachloronitrobenzene	10	ND
	Phenacetin	10	ND
	Phenanthrene	10	ND
	p-Phenylenediamine	10	ND

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1)			
Dup.	Phostate	10	ND
	2-Picoline	10	ND
	Pyrene	10	ND
	Pyridine	10	ND
	Safrole	10	ND
	1,2,4,5-Tetrachlorobenzene	10	36.2
	Tetraethyl dithiopyrophosphate	10	ND
	o-Toluidine	10	ND
	1,2,4-Trichlorobenzene	10	ND
	0,0,0-Triethyl phosphorothioate	10	ND
	sym-Trinitrobenzene	10	ND

Surrogate Recoveries

Nitrobenzene-d5	76.4
2-Fluorobiphenyl	82.3
Terphenyl-d14	84

Method of Analysis

EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected

DL=Detection Limit

Released by: _____

Lawrence M. Conaway
Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-ACID EXTRACTABLE

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.06D

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1)			
Dup.	p-Chloro-m-methylphenol	20	ND
	2-Chlorophenol	10	ND
	m-Cresol	10	ND
	o-Cresol	10	ND
	p-Cresol	10	ND
	2,4-Dichlorophenol	10	ND
	2,6-Dichlorophenol	10	ND
	2,4-Dimethylphenol	10	ND
	4,6-Dinitro-o-cresol	50	ND
	2,4-Dinitrophenol	50	ND
	Hexachlorophene	10	ND
	o-Nitrophenol	10	ND
	p-Nitrophenol	50	ND
	Pentachlorophenol	50	ND
	Phenol	10	ND
	2,3,4,6-Tetrachlorophenol	10	ND
	2,4,5-Trichlorophenol	10	ND
	2,4,6-Trichlorophenol	10	ND

Surrogate Recoveries

2-Fluorophenol	69.4
Phenol-S	73.2
2,4,6-Tribromophenol	77.9

Method of Analysis

EPA SW-846 (8270) or 40 CFR (625)

ND=None Detected
 DL=Detection Limit


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TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-ACID EXTRACTABLE

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System			
Blank	p-Chloro-m-methylphenol	20	ND
	2-Chlorophenol	10	ND
	m-Cresol	10	ND
	o-Cresol	10	ND
	p-Cresol	10	ND
	2,4-Dichlorophenol	10	ND
	2,6-Dichlorophenol	10	ND
	2,4-Dimethylphenol	10	ND
	4,6-Dinitro-o-cresol	50	ND
	2,4-Dinitrophenol	50	ND
	Hexachlorophene	10	ND
	o-Nitrophenol	10	ND
	p-Nitrophenol	50	ND
	Pentachlorophenol	50	ND
	Phenol	10	ND
	2,3,4,6-Tetrachlorophenol	10	ND
	2,4,5-Trichlorophenol	10	ND
	2,4,6-Trichlorophenol	10	ND

Surrogate Recoveries

2-Fluorophenol	82.1
Phenol-S	97.4
2,4,6-Tribromophenol	117.4

Method of Analysis

EPA SW-846 (8270) or 40 CFR (625)

ND=None Detected
 DL=Detection Limit

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TABLE 5

LABORATORY ANALYSIS-INORGANICS

Date: October 18, 1989
ELAP# 10961
Analysis For: Golder Associates
AAL # 1075.06

<u>Sample ID #</u>	<u>Parameter</u>	<u>SW-B46 Method</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-16-(1) Dup.	Antimony	6010	300	<DL
	Arsenic	7060	10	16
	Barium	6010	20	ND
	Beryllium	6010	3	ND
	Cadmium	6010	40	ND
	Chromium	6010	70	<DL
	Cobalt	6010	70	ND
	Copper	6010	20	50
	Lead	6010	40	ND
	Mercury	7470	2	ND
	Nickel	6010	50	ND
	Selenium	7740	20	108
	Silver	6010	70	ND
	Thallium	6010	400	<DL
	Tin	6010	8,000	<DL
	Vanadium	6010	80	ND
	Zinc	6010	20	480
	Sulfide	9030	10,000	<DL
	Cyanide	9010	40	<DL

DL=Detection Limit
ND=Not Detected

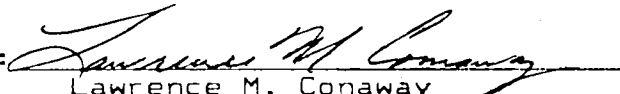
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TABLE 5

ANALYTICAL REPORT
FURANS

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.03

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPT</u>	<u>Quantity Detected PPT</u>
87-6-(1)	1,2,7,8-TCDF	50	ND
	1,2,3,7,8-PeCDF	50	ND
	1,2,3,4,7,8-HxCDF	50	ND
	OCDF	50	ND

Surrogate Recovery

62.1

Method of Analysis

EPA SW-846 (8280) or 40 CFR (628)

ND=None Detected

DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT
FURANS

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.00

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPT</u>	<u>Quantity Detected PPT</u>
System			
Blank	1,2,7,8-TCDF	50	ND
	1,2,3,7,8-PeCDF	50	ND
	1,2,3,4,7,8-HxCDF	50	ND
	OCDF	50	ND
Surrogate Recovery			59.7

Method of Analysis
EPA SW-846 (8280) or 40 CFR (628)

ND=None Detected
DL=Detection Limit


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TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS--ACID EXTRACTABLE

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golden Associates
 ALL # 1075.02

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
System			
Blank	p-Chloro-m-methylphenol	20	ND
	2-Chlorophenol	10	ND
	m-Cresol	10	ND
	o-Cresol	10	ND
	p-Cresol	10	ND
	2,4-Dichlorophenol	10	ND
	2,6-Dichlorophenol	10	ND
	2,4-Dinitrophenol	10	ND
	4,6-Dinitro-o-cresol	50	ND
	2,4-Dinitrophenol	50	ND
	1,2,3-Trichlorophene	10	ND
	o-Nitrophenol	10	ND
	p-Nitrophenol	50	ND
	Pentachlorophenol	50	ND
	Phenol	10	ND
	2,3,4,6-Tetrachlorophenol	10	ND
	2,4,5-Trichlorophenol	10	ND
	2,4,6-Trichlorophenol	10	ND

Surrogate Recoveries

2-Fluorophenol	RE.1
Phenol-5	97.4
2,4,6-Trichlorophenol	117.8

Method of Analysis

EPA SW-845 (8870) or 40 CFR (325)

ND=None Detected
 DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT
PCBs

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.03

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-6-(1)	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	4.4
	PCB-1260	2.4	4.1

Method of Analysis
EPA SW-846 (8080) or 40 CFR (608)

ND=None Detected
DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT
PCBs

Date: October 18, 1989
ELAP #10961
Analysis for: Golder Associates
ALL # 1075.00

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
System			
Blank	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1248	2.4	ND
	PCB-1254	2.4	ND
	PCB-1260	2.4	ND

Method of Analysis
EPA SW-846 (8080) or 40 CFR (608)

ND=None Detected
DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.04

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-10-(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	25.7
	Chloroethane	5	ND
	Acetone	25	ND
	*Methylene chloride	180	26.000
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	18.9
	1,1-Dichloroethane	2.0	ND
	*trans-1,2-Dichloroethene	180	3.150
	Chloroform	1.8	9.5
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	109
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	*Trichloroethene	190	37.000
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	62.8
	Toluene	1.5	139
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	31.1
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	85.7
Toluene d8	98.8
4-Bromofluorobenzene	107.4

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

*Sample was diluted because of high contaminate concentration

ND=None Detected

DL=Detection Limit

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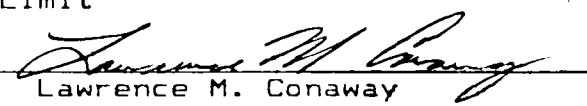

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TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.00

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip			
Blank	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	25	ND
	Methylene chloride	1.8	4.9
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	76.8
Toluene d8	89.2
4-Bromofluorobenzene	109.5

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

ND=None Detected
 DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.F

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Field Blank	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	25	ND
	Methylene chloride	1.8	5.7
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	88.3
Toluene d8	94
4-Bromofluorobenzene	99.2

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

ND=None Detected
 DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.02

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
86-23-(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	25	34.4
	Methylene chloride	1.8	1,380
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	<DL
	1,1-Dichloroethane	2.0	ND
	trans-1,2-Dichloroethene	1.8	1,330
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	307
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	*Trichloroethene	19	3,660
	Benzene	1.8	ND
	Dibromochloromethane	2.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	4.6
	Toluene	1.5	49.6
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	5.2
	1,3-Dichlorobenzene	4.6	ND
1,2-Dichlorobenzene	4.6	ND	
1,4-Dichlorobenzene	4.6	ND	

Surrogate Recoveries

1,2-Dichloroethane d4	87.5
Toluene d8	92.5
4-Bromofluorobenzene	102

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

*Sample was diluted because of high contaminate concentration
 ND=None Detected
 DL=Detection Limit

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 President

TABLE 5

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: 11/3/89
 Date Sampled: 10/20/89
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golden Associates
 AAL # 1110.01

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-18(1)	Chloromethane	250	ND
	Bromomethane	250	ND
	Vinyl chloride	250	ND
	Chloroethane	250	ND
	Methylene chloride	90	3,000
	Trichlorofluoromethane	110	ND
	1,1-Dichloroethene	110	ND
	1,1-Dichloroethane	100	ND
	trans-1,2-Dichloroethene	90	11,600
	Chloroform	90	ND
	1,2-Dichloroethane	120	ND
	1,1,1-Trichloroethane	70	ND
	Carbon tetrachloride	110	ND
	Bromodichloromethane	130	ND
	1,2-Dichloropropane	105	ND
	trans-1,3-Dichloropropene	110	ND
	Trichloroethene	95	1,010
	Benzene	90	ND
	Dibromochloromethane	160	ND
	1,1,2-Trichloroethane	80	ND
	cis-1,3-Dichloropropene	125	ND
	2-Chloroethylvinyl ether	220	ND
	Bromoform	140	ND
	1,1,2,2-Tetrachloroethane	110	ND
	Tetrachloroethene	120	240
	Toluene	75	< DL
	Chlorobenzene	105	ND
	Ethyl benzene	105	ND
	1,3-Dichlorobenzene	230	ND
	1,2-Dichlorobenzene	230	ND
	1,4-Dichlorobenzene	230	ND

Surrogate Recoveries

1,2-Dichloroethane d4	95.1
Toluene d8	98.6
4-Bromofluorobenzene	93.4

Method of Analysis

EPA 524.2

ND=None Detected
 DL=Detection Limit

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TABLE 5

ANALYTICAL REPORT-SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date Reported: 11/3/89
 Date Sampled: 10/20/89
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1110.01

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
37-18(1)	Acenaphthene	1.9	ND
	Acenaphthylene	3.5	ND
	Anthracene	1.9	6.8
	Aldrin	1.9	ND
	Benzidine	44	ND
	Benzo(a)anthracene	7.8	ND
	Benzo(b)fluoranthene	4.8	ND
	Benzo(k)fluoranthene	2.5	ND
	Benzo(a)pyrene	2.5	ND
	Benzo(ghi)perylene	4.1	ND
	Benzyl butyl phthalate	2.5	ND
	Alpha BHC	4.2	ND
	Gamma BHC	4.2	ND
	Beta BHC	4.2	ND
	Delta BHC	3.1	ND
	Bis(2-chloroethyl)ether	5.7	ND
	Bis(2-chloroethoxy)methane	5.3	ND
	Bis(2-ethylhexyl)phthalate	2.5	ND
	Bis(2-chloroisopropyl)ether	5.7	ND
	4-Bromophenyl phenyl ether	1.9	ND
	Chlordane	ND	ND
	2-Chloronaphthalene	1.9	< DL
	4-Chlorophenyl phenyl ether	4.2	ND
	Chrysene	2.5	ND
	4,4'-DDD	2.8	ND
	4,4'-DDE	5.6	ND
	4,4'-DDT	4.7	ND
	Dibenzo(a,h)anthracene	2.5	ND
	Di-n-butylphthalate	2.5	ND
	1,3-Dichlorobenzene	1.9	ND
	1,2-Dichlorobenzene	1.9	ND
	1,4-Dichlorobenzene	4.4	ND
	3,3'-Dichlorobenzidine	16.5	ND
	Dieldrin	2.5	ND
	Diethyl phthalate	22	ND
	Dimethyl phthalate	1.6	ND
	2,4-Dinitrotoluene	5.7	ND
	2,6-Dinitrotoluene	1.9	ND
	Di-n-octylphthalate	2.5	12.7
	Endosulfan I	5.6	ND
	Endosulfan II	5.6	ND
	Endosulfan sulfate	5.6	ND
	Endrin	7.8	ND
	Endrin aldehyde	7.8	ND
	Fluoranthene	2.2	ND
	Fluorene	1.9	ND

Semivolatile Organics-Base/Neutral Extractable-Continued on Next Page

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
57-18-(1)	Heptachlor	1.9	ND
	Heptachlor epoxide	2.2	ND
	Hexachlorobenzene	1.9	ND
	Hexachlorobutadiene	0.9	ND
	Hexachlorocyclopentadiene	ND	ND
	Hexachloroethane	1.6	ND
	Indeno(1,2,3-cd)pyrene	3.7	ND
	Isophorone	2.2	ND
	Naphthalene	1.6	7.3
	Nitrobenzene	1.9	ND
	N-Nitrosodi-n-propylamine	ND	ND
	N-Nitrosodimethyl amine	5.8	ND
	N-Nitrosodiphenylamine	ND	ND
	PCB-1016	25	ND
	PCB-1221	30	ND
	PCB-1232	22	ND
	PCB-1242	19	ND
	PCB-1248	24	ND
	PCB-1254	19	ND
	PCB-1260	19	ND
	Phenanthrene	5.4	ND
	Pyrene	1.9	ND
	Toxaphene	ND	ND
	1,2,4-Trichlorobenzene	1.9	ND

Surrogate Recoveries

Nitrobenzene-d5	81.4
2-Fluorobiphenyl	79.2
Terphenyl-d14	76.0

Method of Analysis

Reference: EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected
DL=Detection Limit

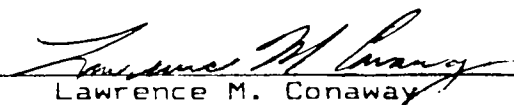
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President

TABLE 5

ANALYTICAL REPORT--SEMIVOLATILE ORGANICS--ACID EXTRACTABLE

Date Reported: 11/3/89
 Date Sampled: 10/20/89
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1110.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-18-(1)	4-Chloro-3-methylphenol	3.0	ND
	2-Chlorophenol	3.3	ND
	2,4-Dichlorophenol	2.7	ND
	2,4-Dimethylphenol	2.7	ND
	2,4-Dinitrophenol	42	ND
	2-Methyl-4,6-dinitrophenol	24	ND
	2-Nitrophenol	3.6	ND
	4-Nitrophenol	2.4	ND
	Pentachlorophenol	3.6	ND
	Phenol	1.5	ND
	2,4,6-Trichlorophenol	2.7	ND

Surrogate Recoveries

2-Fluorophenol	63.4
Phenol-5	73.1
2,4,6-Tribromophenol	79.0

Method of Analysis

EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected
 DL=Detection Limit

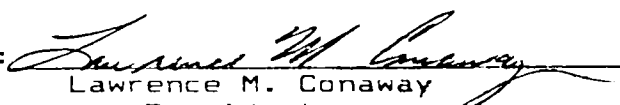
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 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT-PCBs

Date Reported: 11/3/89
Date Sampled: 10/20/89
Analysis by: Alpha Analytical, Inc. ELAP #10961
Analysis for: Golder Associates
AAL # 1110.01

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-18-(1)	PCB-1016	2.4	ND
	PCB-1221	2.4	ND
	PCB-1232	2.4	ND
	PCB-1242	2.4	ND
	PCB-1243	2.4	ND
	PCB-1254	2.4	ND
	PCB-1260	2.4	ND

Method of Analysis

EPA SW-846 (8080) or 40 CFR (608)

ND=None Detected
DL=Detection Limit

Released by:



Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT-VOLATILE ORGANICS

Date Reported: 11/3/89
 Date Sampled: 10/20/89
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1110.02

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-22(1)	Chloromethane	250	ND
	Bromomethane	250	ND
	Vinyl chloride	250	ND
	Chloroethane	250	ND
	Methylene chloride	90	4.480
	Trichlorofluoromethane	110	ND
	1,1-Dichloroethene	110	ND
	1,1-Dichloroethane	100	ND
	trans-1,2-Dichloroethene	90	9.240
	Chloroform	90	ND
	1,2-Dichloroethane	120	ND
	1,1,1-Trichloroethane	70	4.30
	Carbon tetrachloride	110	ND
	Bromodichloromethane	130	ND
	1,2-Dichloropropane	105	ND
	trans-1,3-Dichloropropene	110	ND
	Trichloroethene	95	17.100
	Benzene	90	ND
	Dibromochloromethane	160	ND
	1,1,2-Trichloroethane	80	ND
	cis-1,3-Dichloropropene	125	ND
	2-Chloroethylvinyl ether	220	ND
	Bromoform	140	ND
	1,1,2,2-Tetrachloroethane	110	ND
	Tetrachloroethene	120	353
	Toluene	75	< DL
	Chlorobenzene	105	ND
	Ethyl benzene	105	ND
	1,3-Dichlorobenzene	230	ND
	1,2-Dichlorobenzene	230	ND
	1,4-Dichlorobenzene	230	ND

Surrogate Recoveries

1,2-Dichloroethane d4	88.5
Toluene d8	87.9
4-Bromofluorobenzene	90.8

Method of Analysis

EPA 524.2

ND=None Detected
 DL=Detection Limit

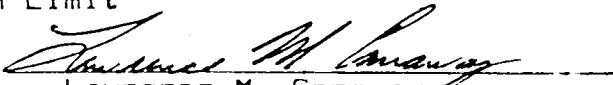
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 President

TABLE 5

ANALYTICAL REPORT-SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE

Date Reported: 11/3/89
 Date Sampled: 10/30/89
 Analysis by: Alpha Analytical, Inc. ELAP# 10951
 Analysis for: Golder Associates
 AAL # 1110.02

Sample ID #	Parameter	Detection Limit PPB	Quantity Detected PPB
87-22(1)	Acenaphthene	1.9	ND
	Acenaphthylene	3.5	ND
	Anthracene	1.9	< DL
	Aldrin	1.9	ND
	Benzidine	44	ND
	Benzo(a)anthracene	7.8	ND
	Benzo(b)fluoranthene	4.8	ND
	Benzo(k)fluoranthene	2.5	ND
	Benzo(a)pyrene	2.5	ND
	Benzo(ghi)perylene	4.1	ND
	Benzyl butyl phthalate	2.5	ND
	Alpha BHC	4.2	ND
	Gamma BHC	4.2	ND
	Beta BHC	4.2	ND
	Delta BHC	3.1	ND
	Bis(2-chloroethyl)ether	5.7	ND
	Bis(2-chloroethoxy)methane	5.3	ND
	Bis(2-ethylhexyl)phthalate	2.5	ND
	Bis(2-chloroisopropyl)ether	5.7	ND
	4-Bromophenyl phenyl ether	1.9	ND
	Chlordane	ND	ND
	2-Chloronaphthalene	1.9	ND
	4-Chlorophenyl phenyl ether	4.2	ND
	Chrysene	2.5	ND
	4,4'-DDD	2.8	ND
	4,4'-DDE	5.6	ND
	4,4'-DDT	4.7	ND
	Dibenzo(a,h)anthracene	2.5	ND
	Di-n-butylphthalate	2.5	ND
	1,3-Dichlorobenzene	1.9	ND
	1,2-Dichlorobenzene	1.9	ND
	1,4-Dichlorobenzene	4.4	ND
	3,3'-Dichlorobenzidine	16.5	ND
	Dieldrin	2.5	ND
	Diethyl phthalate	22	ND
	Dimethyl phthalate	1.6	ND
	2,4-Dinitrotoluene	5.7	ND
	2,6-Dinitrotoluene	1.9	ND
	Di-n-octylphthalate	2.5	10.8
	Endosulfan I	5.6	ND
	Endosulfan II	5.6	ND
	Endosulfan sulfate	5.6	ND
	Endrin	7.8	ND
	Endrin aldehyde	7.8	ND
	Fluoranthene	2.2	ND
	Fluorene	1.9	ND

TABLE 5

ANALYTICAL REPORT
SEMIVOLATILE ORGANICS-BASE/NEUTRAL EXTRACTABLE, Cont.

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-22(1)	Heptachlor	1.9	ND
	Heptachlor epoxide	2.2	ND
	Hexachlorobenzene	1.9	ND
	Hexachlorobutadiene	0.9	ND
	Hexachlorocyclopentadiene	ND	ND
	Hexachloroethane	1.6	ND
	Indeno(1,2,3-cd)pyrene	3.7	ND
	Isophorone	2.2	ND
	Naphthalene	1.6	6.8
	Nitrobenzene	1.9	ND
	N-Nitrosodi-n-propylamine	ND	ND
	N-Nitrosodimethyl amine	5.8	ND
	N-Nitrosodiphenylamine	ND	ND
	PCB-1016	25	ND
	PCB-1221	30	ND
	PCB-1232	22	ND
	PCB-1242	17	ND
	PCB-1248	24	ND
	PCB-1254	19	ND
	PCB-1260	19	ND
	Phenanthrene	5.4	ND
	Pyrene	1.9	ND
	Toxaphene	ND	ND
	1,2,4-Trichlorobenzene	1.9	ND

Surrogate Recoveries

Nitrobenzene-d5	81.4
2-Fluorobiphenyl	75.0
Terphenyl-d14	76.2

Method of Analysis

Reference: EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected
DL=Detection Limit

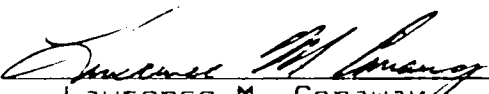
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Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT-SEMIVOLATILE ORGANICS-ACID EXTRACTABLE

Date Reported: 11/3/89
 Date Sampled: 10/20/89
 Analysis by: Alpha Analytical, Inc. ELAP# 10961
 Analysis for: Golder Associates
 AAL # 1110.02

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-22-(1)	4-Chloro-3-methylphenol	3.0	ND
	2-Chlorophenol	3.3	ND
	2,4-Dichlorophenol	2.7	ND
	2,4-Dimethylphenol	2.7	ND
	2,4-Dinitrophenol	4.2	ND
	2-Methyl-4,6-dinitrophenol	2.4	ND
	2-Nitrophenol	3.6	ND
	4-Nitrophenol	2.4	ND
	Pentachlorophenol	3.6	ND
	Phenol	1.5	ND
	2,4,6-Trichlorophenol	2.7	ND

Surrogate Recoveries

2-Fluorophenol	71.1
Phenol-5	79.2
2,4,6-Tribromophenol	75.2

Method of Analysis

EPA SW-846 (8250) or 40 CFR (625)

ND=None Detected
 DL=Detection Limit

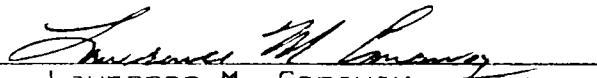
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TABLE 5

ANALYTICAL REPORT-PCBs

Date Reported: 11/3/89
Date Sampled: 10/20/89
Analysis by: Alpha Analytical, Inc. ELAP #10961
Analysis for: Golder Associates
AAL # 1110.02

<u>Sample ID #</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
87-22-(1)	PCB-1016	<u>2.4</u>	<u>ND</u>
	PCB-1221	<u>2.4</u>	<u>ND</u>
	PCB-1232	<u>2.4</u>	<u>ND</u>
	PCB-1242	<u>2.4</u>	<u>ND</u>
	PCB-1248	<u>2.4</u>	<u>ND</u>
	PCB-1254	<u>2.4</u>	<u>ND</u>
	PCB-1260	<u>2.4</u>	<u>ND</u>

Method of Analysis

EPA SW-846 (8080) or 40 CFR (608)

ND=None Detected
DL=Detection Limit

Released by:

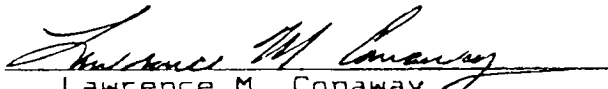

Lawrence M. Conaway
President

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.01

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
86-21-(1)	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	25	ND
	Methylene chloride	1.8	12.9
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	<DL
	1,1-Dichloroethane	2.0	ND
	trans-1,2-Dichloroethene	1.8	113
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	15
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropene	2.2	ND
	*Trichloroethene	19	1,020
	Benzene	1.8	ND
	Dibromochloromethane	3.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropene	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	<DL
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	96.2
Toluene d8	101.5
4-Bromofluorobenzene	108.1

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

*Sample was diluted because of high contaminate concentration

ND=None Detected

DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golder Associates
 ALL # 1075.00

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Trip			
Blank	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	25	ND
	Methylene chloride	1.3	4.9
	Trichlorofluoromethane	0.2	ND
	1,1-Dichloroethene	0.2	ND
	1,1-Dichloroethane	0.0	ND
	trans-1,2-Dichloroethene	1.6	ND
	Chloroform	1.6	ND
	1,2-Dichloroethane	0.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	0.2	ND
	Bromodichloromethane	0.6	ND
	1,2-Dichloropropane	0.1	ND
	trans-1,2-Dichloropropane	0.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.9	ND
	Dibromochloroethane	3.1	ND
	1,1,2-Trichloroethane	1.5	ND
	cis-1,2-Dichloropropane	0.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	0.8	ND
	1,1,2,2-Tetrachloroethane	0.2	ND
	Tetrachloroethene	0.4	ND
	Toluene	1.5	ND
	Chlorobenzene	0.1	ND
	Ethyl benzene	0.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	76.8
Toluene d8	89.2
4-Bromofluorobenzene	109.5

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

ND=None Detected
 DL=Detection Limit

Released by: Lawrence M. Conaway
 Lawrence M. Conaway
 President

TABLE 5

ANALYTICAL REPORT
VOLATILE ORGANICS

Date: October 18, 1989
 ELAP #10961
 Analysis for: Golden Associates
 ALL # 1075.F

<u>Sample ID</u>	<u>Parameter</u>	<u>Detection Limit PPB</u>	<u>Quantity Detected PPB</u>
Field Blank	Chloromethane	5	ND
	Bromomethane	5	ND
	Vinyl chloride	5	ND
	Chloroethane	5	ND
	Acetone	25	ND
	Methylene chloride	1.8	5.7
	Trichlorofluoromethane	2.2	ND
	1,1-Dichloroethene	2.2	ND
	1,1-Dichloroethane	2.0	ND
	trans-1,2-Dichloroethene	1.8	ND
	Chloroform	1.8	ND
	1,2-Dichloroethane	2.4	ND
	1,1,1-Trichloroethane	1.4	ND
	Carbon tetrachloride	2.2	ND
	Bromodichloromethane	2.6	ND
	1,2-Dichloropropane	2.1	ND
	trans-1,3-Dichloropropane	2.2	ND
	Trichloroethene	1.9	ND
	Benzene	1.8	ND
	Dibromochloromethane	2.1	ND
	1,1,2-Trichloroethane	1.6	ND
	cis-1,3-Dichloropropane	2.5	ND
	2-Chloroethylvinyl ether	4.4	ND
	Bromoform	2.8	ND
	1,1,2,2-Tetrachloroethane	2.2	ND
	Tetrachloroethene	2.4	ND
	Toluene	1.5	ND
	Chlorobenzene	2.1	ND
	Ethyl benzene	2.1	ND
	1,3-Dichlorobenzene	4.6	ND
	1,2-Dichlorobenzene	4.6	ND
	1,4-Dichlorobenzene	4.6	ND

Surrogate Recoveries

1,2-Dichloroethane d4	88.3
Toluene d8	94
4-Bromofluorobenzene	99.2

Method of Analysis

EPA SW-846 (8240) or 40 CFR (524.2)

ND=None Detected
 DL=Detection Limit

Released by:

Lawrence M. Conaway
 Lawrence M. Conaway
 President

APPENDIX D

5.2 September 1989 Sampling Event

ETC Lab Report

 ETCNARRATIVE

This report contains the analytical results for one (1) soil sample from ETC batch number QT30173. This sample was analyzed for Total Polychlorodibenzodioxins/Furans (PCDX), according to USEPA SW-846 3rd ed. Method 8280. This sample is identified as follows:

CLIENT ID	ETC ID
87-13(1)	GA3573

In addition to the above samples, this batch contains the following QC samples:

QT30173AT	QC BLANK
QT30173TS	QC BLANK SPIKE
GA3457T	UNSPIKED SAMPLE FOR MATRIX SPIKE
GA3457TS	QC MATRIX SPIKE
GA3457TR	DUPLICATE

POLYCHLORINATED-DIPHENYLEETHERS

All samples and QC were scanned for the presence of Polychlorinated diphenylethers (PCDE's). Upon analysis, it was determined that hexa- and hepta- chlorodiphenylethers are present. These compounds may, if they elute within the retention time window of the tetrachloro- or pentachloro-dibenzofurans, respectively, interfere with the analysis due to overlap of the Mass Spectra fragmentation patterns of the interfering diphenyl ethers with the respective furans.

Careful examination of the analysis results revealed that molecular ion current profiles of the interfering ether chromatographic peaks precisely co-elute with ion profiles that meet all criteria for furans containing two fewer chlorines than the interfering ethers. Since it is possible that the interfering ethers may fragment by this pathway, it is unclear from the results whether any analytes of interest might be co-eluting with the observed interfering ether peaks. For this reason, it was decided to attempt to remove furan peaks from the ether peaks chromatographically by utilization of a GC column, possessing retention characteristics dissimilar to the DB-5 column, which is routinely employed for determination of dioxins and furans.

Certain dioxin protocols¹ performed by ETC require the utilization of such a confirmation process and specify several possible confirmation columns, one of which is CP-SIL-88. ETC has used this column in the past as a dioxin confirmation column. Since we were also handicapped by the lack of availability of either reference standards or reference spectra for PCDE's, we attempted to obtain fragmentation data for the observed interfering diphenyl ether molecular ions by performing the confirmation analysis using a tandem² mass spectrometer.

1 2

ETC

Careful examination of the results for the confirmation analysis revealed that all observed ether ion profiles and the suspect furan ion profiles still exactly co-eluted, i.e., no evidence was found for the presence of any separate furan peaks. The fact that no suspect furan peaks separated from the interfering ether peaks on the confirmation column constitutes very strong evidence that furans are not present and leads us to conclude that, within the limits of the reported MPC(MDL) values, this sample does not contain tetra or penta- Chlorofurans. The elevated MDL on the QR61 table is due to the interferent signals at the expected retention times of PCDD's and PCDF's. The attempt to obtain fragmentation information on the interfering ether peaks by tandem Mass spectrometry was unsuccessful due to insufficient sensitivity. However, the lack of positive results from this attempt does not contradict the stated conclusion.

All resolution, retention time window and sensitivity parameters were verified for the CP-SIL-88 confirmation column.

¹Special Analytical Service Solicitation No.3946-D (6/13/88)
Sec: 3.3.a, 10.6.

ETC

JAN 8, 1996

TABLE 1: QUANTITATIVE RESULTS and QUALITY ASSURANCE DATA

Total Polychlorinated Dibenzo Dioxins/Furans GC/MS Analysis Data (QR61)

Chain of Custody Data Required for ETC Data Management Summary Reports						
GA3573	GOLDER ASSOCIATES	GOLDBELL	W87-13(1)	890921	1600	0
ETC Sample No.	Company	Facility	Sample Point	Date	Time	Elapsed Hours

Compound	Results		QC Replicate		QC Blank and Spiked Blank			QC Matrix Spike		
	Sample Concn. ppb	MDL ppb	First ppb	Second ppb	Blank Data ppb	Concen. Added ppb	% Recov	Unspiked Sample ppb	Concen. Added ppb	% Recov
2,3,7,8-TCDD	ND	1.4	ND	3.1	ND	1.0	114	ND	.99	0
TCDD	ND	2.0	ND	3.1	ND	1.0	114	ND	.99	0
PCDD	ND	26	ND	4.4	ND	1.0	119	ND	.99	0
HxCDD	ND	4.1	320	510	ND	1.0	93	260	.99	0
HpCDD	ND	2.6	3000	4200	ND	1.0	102	4450	.99	0
OCDD	ND	4.8	11000	7000	ND	1.0	145	3100	.99	0
2,3,7,8-TCDF	ND	2.4	ND	23	ND	1.0	113	ND	.99	0
TCDF	ND	2.4	11	23	ND	1.0	113	18	.99	0
PCDF	ND	110	63	210	ND	1.0	124	110	.99	0
HxCDF	ND	10	720	760	ND	1.0	115	230	.99	0
HpCDF	ND	4.2	1700	280	ND	1.0	101	570	.99	0
OCDF	ND	4.7	1700	510	ND	1.0	137	280	.99	0



ETC

JAN 10, 1990

TABLE 1: QUANTITATIVE RESULTS and QUALITY ASSURANCE DATA
Pesticide/PCB Compounds - GC Analysis Data (QR32)

Chain of Custody Data Required for ETC Data Management Summary Reports

GA3573 GOLDER ASSOCIATES

GOLDBELL W87-13(1)

890921 1600 0

ETC Sample No.

Company

Facility

Sample Point

Date

Time

Elapsed
Hours

NPDES Number	Compound	Results		QC Replicate		QC Blank and Spiked Blank			QC Matrix Spike		
		Sample Concen. ug/kg	MDL ug/kg	First ug/kg	Second ug/kg	Blank Data ug/kg	Concen. Added ug/kg	% Recov	Unspiked Sample ug/kg	Concen. Added ug/kg	% Recov
1P	Aldrin	- 0	-	4910	4280	ND	1000	592	ND	200	2460
2P	Alpha-BHC	- 0	-	ND	ND	ND	1000	977	ND	0	-
3P	Beta-BHC	- 0	-	ND	ND	ND	1000	732	ND	0	-
4P	Gamma-BHC	- 0	-	ND	ND	ND	1000	612	ND	200	0
5P	Delta-BHC	- 0	-	ND	ND	ND	1000	1090	ND	0	-
6P	Chlordane	- 0	-	ND	ND	ND	0	-	ND	0	-
7P	4,4'-DDT	- 0	-	601	699	ND	2000	820	ND	500	120
8P	4,4'-DDE	- 0	-	ND	ND	ND	2000	955	ND	0	-
9P	4,4'-DDD	- 0	-	ND	ND	ND	2000	945	ND	0	-
10P	Dieldrin	- 0	-	ND	ND	ND	2000	585	ND	500	0
11P	Endosulfan I	- 0	-	ND	ND	ND	1000	507	ND	0	-
12P	Endosulfan II	- 0	-	ND	ND	ND	2000	485	ND	0	-
13P	Endosulfan sulfate	- 0	-	ND	ND	ND	2000	555	ND	0	-
14P	Endrin	- 0	-	ND	ND	ND	2000	1110	ND	500	0
15P	Endrin aldehyde	- 0	-	ND	ND	ND	2000	500	ND	0	-
16P	Heptachlor	- 0	-	8980	8510	ND	1000	611	ND	200	4490
17P	Heptachlor epoxide	- 0	-	ND	ND	ND	1000	548	ND	0	-
25P	Toxaphene	- 0	-	ND	ND	ND	0	-	ND	0	-
	Aroclor 1016	ND	500	ND	ND	ND	0	-	ND	0	-
	Aroclor 1221	ND	500	ND	ND	ND	0	-	ND	0	-
	Aroclor 1232	ND	500	ND	ND	ND	0	-	ND	0	-
	Aroclor 1242	ND	500	ND	ND	ND	0	-	ND	0	-
	Aroclor 1248	ND	5000	ND	ND	ND	0	-	ND	0	-
	Aroclor 1254	ND	9900	ND	ND	ND	0	-	ND	0	-
	Aroclor 1260	ND	990	ND	ND	ND	0	-	ND	0	-

All zero and variable recoveries have been manually verified.
Pesticide QC data presented to demonstrate method performance.

353000
EWK
9-21-19

FAX TRANSMITTAL MEMO

TO: ELIZABETH AUDA
DEPT: _____ FAX #: 201/225-5498
FROM: DON WATSON PHONE: 201/225-6751
CO: ETC FAX #: 201/225-6777
Post-IT brand fax transmittal memo 7671

NO. OF PAGES
1

Form 0005
Quality Assurance
Rev. 01/89

21137



1-17-90 to PK
PK - w/lyy Etk
NEED
IF POSSIBLE

CAT 3
WORK AREA DATE

DATE: 1/17/90 ORIGINATOR: D. WATSON REQUESTED BY: ETC CLIENT
COMPANY NAME: GOLDBER ASSOCIATES FACILITY CODE: GOLDEN PLEAS
TC SMPL #(S): GA 2573 89/09/25
SMPL PT(S) W/ SOURCE CODE(S): W 87-13(1)
LOG LINK(S): 300822 BATCH #(S): DC 30168

DESCRIPTION:
PLEASE CONFIRM PCB 1254 VALUE OF 1,610,000 ug/kg

RESOLUTION:
Corrected value of PCB 1254 is 352000 ug/kg
Signature: H. Hander 1/19/90
DATE

ERROR TYPE			ACTION AREA														
ETC	EXT	NONE	PS	SM	SP	CV	AA	GC	MS	NET	RP	PROJ	QA	SUB	FLD	CLI	MISC.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

CORRECTED REPORT(S) TO BE REISSUED? YES NO
CLIENT TO BE CONTACTED? YES NO
FROM: D. WATSON
CLIENT CONTACT: ELIZABETH AUDA
CLIENT PHONE: 609/273-1110
DATE: 1/19/90

CORRECTED REPORT(S) SENT? YES NO
SENT BY: _____
DATE SENT: _____

OF ETC SMPL #(S) IN ERROR: _____
ERROR TYPE: _____

ETC

NARRATIVE

This report contains the analytical results for one (1) water sample. from ETC batch number QT30172. This sample was analyzed for Total Polychlorodibenzodioxins/Furans (PCDX), according to EPA SW-846 Method 8280. The sample is identified as follows:

ETC ID	CLIENT ID
-----	-----
GA3572	87-13 1

In addition to the above sample, this batch contains the following QC samples:

QT30172AT	QC BATCH BLANK
QT30172TS	QC BLANK SPIKE
GA3672T	QC SAMPLE (unspiked)
GA3672TS	QC MATRIX SPIKE
GA3672TR	QC MATRIX SPIKE DUPLICATE

The data for the sample used as the Matrix Spike/Matrix Spike Duplicate has been included in the standards package.

DIPHENYLEETHERS:

All samples and QC were scanned for the presence of Polychlorinated Diphenyl Ethers (PCDE's). There were no PCDE's detected.

114
8704

ETC

OCT 24, 1989

TABLE 1: QUANTITATIVE RESULTS and QUALITY ASSURANCE DATA
Total Polychlorinated Dibenzo Dioxins/Furans GC/MS Analysis Data (QR61)

Chain of Custody Data Required for ETC Data Management Summary Reports

GA3572	BELL AEROSPACE TEXTRON	GOLDBELL	W87-13 1	890921 1600 0
ETC Sample No.	Company	Facility	Sample Point	Date Time Elapsed Hours

Compound	Results		QC Replicate		QC Blank and Spiked Blank			QC Matrix Spike		
	Sample Concn. ppt	MDL ppt	First ppt	Second ppt	Blank Data ppt	Concen. Added ppt	% Recov	Unspiked Sample ppt	Concen. Added ppt	% Recov
2,3,7,8-TCDD	ND	1.0	11.8	12.3	ND	10.0	106	ND	10.9	100
TCDD	ND	1.0	11.8	12.3	ND	10.0	106	ND	10.9	100
PCDD	ND	3.8	13.1	14.0	ND	10.0	129	ND	10.9	111
HxCDD	ND	2.0	10.3	10.4	ND	10.0	101	ND	10.9	88
HpCDD	ND	1.6	9.8	10.0	ND	10.0	93	ND	10.9	84
OCDD	ND	2.5	9.8	11.0	ND	10.0	88	ND	10.9	83
2,3,7,8-TCDF	ND	1.0	11.8	12.9	ND	10.0	107	ND	10.9	101
TCDF	ND	1.0	11.8	12.9	ND	10.0	107	ND	10.9	101
PCDF	ND	2.6	12.0	12.2	ND	10.0	110	ND	10.9	102
HxCDF	ND	1.2	14.3	13.2	ND	10.0	113	ND	10.9	122
HpCDF	ND	2.2	10.5	11.3	ND	10.0	91	ND	10.9	89
OCDF	ND	2.4	11.2	12.7	ND	10.0	114	ND	10.9	95

LMI 8/11/89



ETC

JAN 10, 1990

TABLE 1: QUANTITATIVE RESULTS and QUALITY ASSURANCE DATA
Pesticide/PCB Compounds - GC Analysis Data (QR32)

Chain of Custody Data Required for ETC Data Management Summary Reports

GA3572 GOLDER ASSOCIATES GOLDBELL W87-13 1 890921 1600 0
ETC Sample No. Company Facility Sample Point Date Time Elapsed Hours

NPDES Number	Compound	Results		QC Replicate		QC Blank and Spiked Blank			QC Matrix Spike		
		Sample Concn. ug/l	MDL ug/l	First ug/l	Second ug/l	Blank Data ug/l	Concn. Added ug/l	% Recov	Unspiked Sample ug/l	Concn. Added ug/l	% Recov
1P	Aldrin	0	-	165	172	ND	1.00	157	ND	220	75
2P	Alpha-BHC	0	-	ND	ND	ND	1.00	147	ND	0	-
3P	Beta-BHC	0	-	ND	ND	ND	1.00	114	ND	0	-
4P	Gamma-BHC	0	-	162	170	ND	1.00	170	ND	220	74
5P	Delta-BHC	0	-	ND	ND	ND	1.00	143	ND	0	-
6P	Chlordane	0	-	ND	ND	ND	0	-	ND	0	-
7P	4,4'-DDT	0	-	684	698	ND	2.00	165	ND	549	124
8P	4,4'-DDE	0	-	ND	ND	ND	2.00	137	ND	0	-
9P	4,4'-DDD	0	-	ND	ND	ND	2.00	136	ND	0	-
10P	Dieldrin	0	-	471	502	ND	2.00	167	ND	549	86
11P	Endosulfan I	0	-	ND	ND	ND	1.00	146	ND	0	-
12P	Endosulfan II	0	-	ND	ND	ND	2.00	30	ND	0	-
13P	Endosulfan sulfate	0	-	ND	ND	ND	2.00	68	ND	0	-
14P	Endrin	0	-	118	210	ND	2.00	157	ND	549	21
15P	Endrin aldehyde	0	-	ND	ND	ND	2.00	43	ND	0	-
16P	Heptachlor	0	-	180	186	ND	1.00	150	ND	220	82
17P	Heptachlor epoxide	0	-	ND	ND	ND	1.00	135	ND	0	-
25P	Toxaphene	0	-	ND	ND	ND	0	-	ND	0	-
	Aroclor 1016	ND	50	ND	ND	ND	0	-	ND	0	-
	Aroclor 1221	ND	50	ND	ND	ND	0	-	ND	0	-
	Aroclor 1232	ND	50	ND	ND	ND	0	-	ND	0	-
	Aroclor 1242	ND	50	ND	ND	ND	0	-	ND	0	-
	Aroclor 1248	ND	50	ND	ND	ND	0	-	ND	0	-
	Aroclor 1254	80.5	1.0	ND	ND	ND	0	-	ND	0	-
	Aroclor 1260	ND	1.0	ND	ND	ND	0	-	ND	0	-

All zero and variable recoveries have been manually verified.
Pesticide QC data presented to demonstrate method performance.