TABLE 2.1

SOURCE CONTROL SYSTEM HYDRAULIC MONITORING DATA
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

Well ID:	***OEW-1***	***OEW-1***	***OEW-2***	OEW-3	OEW-4	OEW-5	OEW-6	OEW-7	OW33-82	OW35-82
Type:	***O***	***O***	***O***	O	O	O	O	O	O	O
Casing Elevation:	***619.88***	***619.88***	***630.17***	637.61	639.16	636.00	630.97	630.51	627.49	632.47
Ground Elevation:	***611.80***	***611.80***	***617.60***	615.70	630.50	628.40	623.50	620.90	621.60	618.90
01 / 10 / 02	-	-	-	-	-	-	-	602.59	Obstructed	Obstructed
02 / 28 / 02	597.88	597.88	598.57	598.61	612.71	600.90	626.84	602.51	Obstructed	Obstructed
03 / 20 / 02	597.96	597.96	598.57	598.61	612.77	601.00	624.62	602.59	Obstructed	Obstructed
04 / 03 / 02	597.92	597.92	598.62	598.51	612.78	601.00	624.90	602.51	Obstructed	Obstructed

TABLE 3.1

INTERMEDIATE FORMATIONS ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

		Sample Location:	***IFW-5***	***IFW-5***
		Sample ID:	***IFW5802***	***IFW5802***
		Sample Date:	***08/15/02***	***08/20/02***
Parameter	***Unit***	***Survey Level***		
Aroclor 1248 (Total PCBs)	ppb	1	0.61	-
Perchloropentacyclodecane (Mirex)	-	1	1.00 U	-
Chloroform	µg/L	10	-	10.0 U
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	500	21.0	-
Trichlorobiphenyl	ppb	500	0.12	-
Tetrachlorobiphenyl	ppb	500	0.25	-
Pentachlorobiphenyl	ppb	500	0.20	-

Notes:

U	Non-detect at associated value.
pg/L	Picograms per Liter.
ppb	Parts per Billion.
µg/L	Micrograms per Liter.

TABLE 4.1

GORGE SEEP ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

		Sample Location:	*Seep-2*	*Seep-7D*
		Sample ID:	*SEEP-2802*	*SEEP-7D802*
		Sample Date:	*08/14/02*	*08/14/02*
Parameter	***Unit***	***Monitoring level***		
Volatiles				
2-Chlorotoluene	µg/L	-	3.00 U	3.00 U
3-Chlorotoluene	µg/L	-	3.00 U	3.00 U
4-Chlorotoluene	µg/L	-	3.00 U	3.00 U
Monochlorotoluenes (MCT), Total	µg/L	10	U	U
Monochlorobenzene (MCB)	µg/L	10	10.0 U	10.0 U
m-Monochlorobenzotrifluoride	µg/L	-	3.00 U	3.00 U
o-Monochlorobenzotrifluoride	µg/L	-	3.00 U	3.00 U
p-Monochlorobenzotrifluoride	µg/L	-	3.00 U	3.00 U
Monochlorobenzotriflourides (MCBTF), Total	µg/L	10	U	U
Semi-Volatiles				
1,2,3-Trichlorobenzene	µg/L	-	3.00 U	3.00 U
1,2,4-Trichlorobenzene	µg/L	-	3.00 U	3.00 U
1,3,5-Trichlorobenzene	µg/L	-	3.00 U	3.00 U
1,2,3,4-Tetrachlorobenzene	µg/L	-	5.00 U	5.00 U
1,2,4,5-Tetrachlorobenzene	µg/L	-	5.00 U	5.00 U
2,4,5-Trichlorophenol (TCP)	µg/L	10	10.0 U	10.0 U
Trichlorobenzenes (TCB), Total	µg/L	10	U	U
Tetrachlorobenzenes (TTCB), Total	µg/L	10	U	U
Octachlorocyclopentene (C-58)	µg/L	10	10.0 U	10.0 U
Pesticides				
alpha-BHC	µg/L	-	2.50 U	2.50 U
beta-BHC	µg/L	-	2.50 U	2.50 U
delta-BHC	µg/L	-	2.50 U	2.50 U
gamma-BHC (Lindane)	µg/L	-	2.50 U	2.50 U
Hexachlorocyclohexane (BHC), Total	µg/L	10	U	U
General Chemistry				
Total Organic Carbon (TOC)	mg/L	200	2.8	1.9
Phenolics (Total)	mg/L	-	0.005 U	0.005 U
Total Organic Halides (TOX)	µg/L	0.5	160	90.1

Notes:

J Estimated.

R Rejected.

U Non-detect at associated value.

TABLE 5.1

SAMPLE KEY AND FIELD OBSERVATIONS
BLOODY RUN MONITORING PROGRAM
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

Sample ID	*Well No.*	*Date*	*Time*	*pH (su)*	*Conductivity uS/cm*	*Temperature (°C)*	*Turbidity (NTU)*	*Water Quality*	*Comment*
BR1802	BR-1	08/07/02	12:20	7.48	1400	12.4	180	Cloudy	MS/MSD
BR2802	BR-2	08/07/02	12:45	7.46	1410	14.4	15	Clear, Odorless	
BR3802	BR-3	08/07/02	10:10	7.53	1370	14.4	70	Clear, Odorless	
BR4802	BR-4	08/07/02	11:40	7.27	1500	14.2	48	Clear, Odorless	
BR5802	BR-3	08/07/02	8:20	7.53	1370	14.4	70	-	Duplicate of BR3802

Notes:

-	Not available.
°C	Degrees Celsius.
MS/MSD	Matrix Spike / Matrix Spike Duplicate.
NTU	Normal Turbidity Units.
su	Standard pH Units.
uS/cm	MicroSiemens per centimeter.

TABLE 5.2

BLOODY RUN MONITORING ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

		Sample Location:	***BR-1***	***BR-2***	***BR-3***	***BR-3***	***BR-4***
		Sample ID:	***BR1802***	***BR2802***	***BR5802***	***BR3802***	***BR4802***
		Sample Date:	***08/07/02***	***08/07/02***	***08/07/02***	***08/07/02***	***08/07/02***
Parameter	***Unit***	***Monitoring Level***					
Volatiles							
2-Chlorotoluene	µg/L	10	3.00 U	3.00 U	3.00 U	3.00 U	3.00 U
3-Chlorotoluene	µg/L	10	3.00 U	3.00 U	3.00 U	3.00 U	3.00 U
4-Chlorotoluene	µg/L	10	3.00 U	3.00 U	3.00 U	3.00 U	3.00 U
Chlorobenzene	µg/L	10	10.0 U	10.0 U	10.0 U	10.0 U	10.0 U
Semi-Volatiles							
2,4,5-Trichlorophenol	µg/L	10	10.0 U	10.0 U	10.0 U	10.0 U	10.0 U
Hexachlorobenzene	µg/L	10	10.0 U	10.0 U	10.0 U	10.0 U	10.0 U

Notes:
J Estimated at associated value.
U Non-detect at associated value.
µg/L Micrograms per Liter.

TABLE 6.1

WET WELL A ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

Sample Location:	***Wet Well A***
Sample ID:	***WWA802***
Sample Date:	***08/13/02***

Parameter	*Unit*	
Volatiles		
2-Chlorotoluene	µg/L	5300
3-Chlorotoluene	µg/L	300 U
4-Chlorotoluene	µg/L	3240
Monochlorotoluenes (MCT), Total	µg/L	8540
Monochlorobenzenes (MCB)	µg/L	1700
o-Monochlorobenzotrifluoride	µg/L	1190
m-Monochlorobenzotrifluoride	µg/L	300 U
p-Monochlorobenzotrifluoride	µg/L	2170
Monochlorobenzotriflourides (MCBTF), Total	µg/L	3360
Semi-Volatiles		
1,2,3-Trichlorobenzene	µg/L	300 U
1,2,4-Trichlorobenzene	µg/L	481
1,3,5-Trichlorobenzene	µg/L	300 U
Trichlorobenzenes (TCB), Total	µg/L	481
1,2,3,4-Tetrachlorobenzene	µg/L	1960
1,2,4,5-Tetrachlorobenzene	µg/L	1110
Tetrachlorobenzenes (TTCB), Total	µg/L	3070
2,4,5-Trichlorophenol	µg/L	9610
Octachlorocyclopentene	µg/L	50.0 U
Pesticides		
alpha-BHC	µg/L	565
beta-BHC	µg/L	48.5
delta-BHC	µg/L	69.8
gamma-BHC (Lindane)	µg/L	198
Hexachlorocyclohexanes (BHC), Total	µg/L	881.3
General Chemistry		
Chloride	mg/L	490
Phenolics (Total)	mg/L	316
Total Organic Carbon (TOC)	mg/L	29000
Total Organic Halides (TOX)	µg/L	162000

Notes:

J	Estimated at associated value.
U	Non-detect at associated value.
µg/L	Micrograms per Liter.

TABLE 6.2

WET WELL C ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

	Sample Location:	***Wet Well C***
	Sample ID:	***WWC802***
	Sample Date:	***08/13/02***
Parameter	***Unit***	
Volatiles		
2-Chlorotoluene	µg/L	20.2
3-Chlorotoluene	µg/L	3.00 U
4-Chlorotoluene	µg/L	3.91
Monochlorotoluenes (MCT), Total	µg/L	24.11
Monochlorobenzenes (MCB)	µg/L	10.0 U
o-Monochlorobenzotrifluoride	µg/L	8.87
m-Monochlorobenzotrifluoride	µg/L	3.88
p-Monochlorobenzotrifluoride	µg/L	11.1
Monochlorobenzotriflourides (MCBTF), Total	µg/L	23.85
Semi-Volatiles		
1,2,3-Trichlorobenzene	µg/L	3.00 U
1,2,4-Trichlorobenzene	µg/L	6.38
1,3,5-Trichlorobenzene	µg/L	3.00 U
Trichlorobenzenes (TCB), Total	µg/L	6.38
1,2,3,4-Tetrachlorobenzene	µg/L	5.62
1,2,4,5-Tetrachlorobenzene	µg/L	5.00 U
Tetrachlorobenzenes (TTCB), Total	µg/L	5.62
2,4,5-Trichlorophenol	µg/L	10.0 U
Octachlorocyclopentene	µg/L	10.0 U
Pesticides		
alpha-BHC	µg/L	2.92
beta-BHC	µg/L	2.50 U
delta-BHC	µg/L	2.50 U
gamma-BHC (Lindane)	µg/L	2.50 U
Hexachlorocyclohexanes (BHC), Total	µg/L	2.92
General Chemistry		
Chloride	mg/L	540
Phenolics (Total)	mg/L	0.0333
Total Organic Carbon (TOC)	mg/L	10
Total Organic Halides (TOX)	µg/L	2120

Notes:

J	Estimated at associated value.
U	Non-detect at associated value.
µg/L	Micrograms per Liter.

TABLE 6.3

WET WELL D ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
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NIAGARA FALLS, NEW YORK

Sample Location:	***Wet Well D***
Sample ID:	***WWD802***
Sample Date:	***08/13/02***

Parameter	*Unit*	
Volatiles		
2-Chlorotoluene	µg/L	199
3-Chlorotoluene	µg/L	3.00 U
4-Chlorotoluene	µg/L	57.4
Monochlorotoluenes (MCT), Total	µg/L	256.4
Monochlorobenzenes (MCB)	µg/L	46.3
o-Monochlorobenzotrifluoride	µg/L	30.2
m-Monochlorobenzotrifluoride	µg/L	3.00 U
p-Monochlorobenzotrifluoride	µg/L	47.0
Monochlorobenzotriflourides (MCBTF), Total	µg/L	77.2
Semi-Volatiles		
1,2,3-Trichlorobenzene	µg/L	12.3
1,2,4-Trichlorobenzene	µg/L	45.4
1,3,5-Trichlorobenzene	µg/L	3.00 U
Trichlorobenzenes (TCB), Total	µg/L	57.7
1,2,3,4-Tetrachlorobenzene	µg/L	33.9
1,2,4,5-Tetrachlorobenzene	µg/L	17.5
Tetrachlorobenzenes (TTCB), Total	µg/L	51.4
2,4,5-Trichlorophenol	µg/L	47.8
Octachlorocyclopentene	µg/L	10.0 U
Pesticides		
alpha-BHC	µg/L	20.9
beta-BHC	µg/L	4.47
delta-BHC	µg/L	11.9
gamma-BHC (Lindane)	µg/L	8.97
Hexachlorocyclohexanes (BHC), Total	µg/L	46.24
General Chemistry		
Chloride	mg/L	330
Phenolics (Total)	mg/L	0.171
Total Organic Carbon (TOC)	mg/L	12
Total Organic Halides (TOX)	µg/L	5290

Notes:

J	Estimated at associated value.
U	Non-detect at associated value.
µg/L	Micrograms per Liter.

TABLE 6.4

DECANTER NO. 1 (BEDROCK) ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

		Sample Location:	*Bedrock*	*Bedrock*	*Bedrock*	*Bedrock*	*Bedrock*	*Bedrock*	*Bedrock*
		Sample ID:	*MD1-102*	*MD1-0202*	*MD1-302*	*MD1-402*	*MD1-502*	*MD1-602*	*MD1-702*
		Sample Date:	*01/02/02*	*02/04/02*	*03/04/02*	*04/01/02*	*05/07/02*	*06/11/02*	*07/02/02*
Parameter	***Unit***	***Monitoring Level***							
Volatiles									
2-Chlorotoluene	µg/L	10	701	872	781	854	815	846	2640
3-Chlorotoluene	µg/L	10	15.0	15.0 U	15.0 U	3.00 U	3.00 U	15.0 U	30.0 U
4-Chlorotoluene	µg/L	10	417	582	500	544	543	567	1820
Monochlorotoluenes (MCT), Total	µg/L		1133	1454	1281	1398	1358	1413	4460
Monochlorobenzenes (MCB)	µg/L	10	569	518	494	517	388	412	1860
o-Monochlorobenzotrifluoride	µg/L	10	218	305	283	331	232	260	766
m-Monochlorobenzotrifluoride	µg/L	10	15.0	107	15.0 U	3.00 U	135	95.9	300
p-Monochlorobenzotrifluoride	µg/L	10	304	411	415	492	351	362	1200 J
Monochlorobenzotriflourides (MCBTF), Total	µg/L		537	823	698	823	718	717.9	2266
Semi-Volatiles									
1,2,3-Trichlorobenzene	µg/L	10	77.0	111	100	117	189	99.3	182
1,2,4-Trichlorobenzene	µg/L	10	335	486	452	442	576	471	955
1,3,5-Trichlorobenzene	µg/L	10	15.0	15.0 U	15.0 U	3.00 U	3.00 U	15.0 U	30.0 U
Trichlorobenzenes (TCB), Total	µg/L		427	597	552	559	765	570.3	1137
1,2,3,4-Tetrachlorobenzene	µg/L	10	194	204 J	268	270 J	573	455	-
1,2,4,5-Tetrachlorobenzene	µg/L	10	79.7	86.7	112	108 J	169	198	-
Tetrachlorobenzenes (TTCB), Total	µg/L		273.7	290.7	380	378	742	653	-
2,4,5-Trichlorophenol	µg/L	10	263	223 J	219	209 J	293	263	-
Octachlorocyclopentene	µg/L	10	50.0	10.0 U	10.0 U	10.0 U	45.0	10.0 U	-
Pesticides									
alpha-BHC	µg/L	10	86.0 J	153	94.5 J	111	145	152	472
beta-BHC	µg/L	10	11.5 J	18.6	12.1 J	26.4	22.4	42.0	114
delta-BHC	µg/L	10	28.9 J	43.5	27.3 J	32.4	36.8	37.3	133
gamma-BHC (Lindane)	µg/L	10	57.8 J	83.5	61.2 J	65.0	84.9	89.2	269 J
Hexachlorocyclohexanes (BHC), Total	µg/L		184.2	298.6	195.1	234.8	289.1	320.5	988
General Chemistry									
Chloride	mg/L	1	560	480 J	570	610 J	520	530	850
Phenolics (Total)	mg/L	10	0.791	8.58	9.35	0.948	6.87	6.84	28.8
Total Organic Carbon (TOC)	mg/L	200	23	30 J	28	28	30	25	930
Total Organic Halides (TOX)	µg/L	500	9670 J	11400 J	7710	8920	7150	7590	111000

Notes:
J Estimated at associated value.
U Non-detect at associated value.
µg/L Micrograms per Liter.

TABLE 6.5

DECANTER NO. 2 (OVERBURDEN) ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
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NIAGARA FALLS, NEW YORK

		Sample Location:	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*	*Overburden*
		Sample ID:	*MD2-102*	*MD2-0202*	*MD2-302*	*MD2-402*	*MD2-502*	*MD2-602*	*MD2-702*	*MD2-0802*	*MD2-902*	*MD2-1002*	*MD2-1102*	*MD2-1202*
		Sample Date:	*01/02/02*	*02/04/02*	*03/04/02*	*04/01/02*	*05/07/02*	*06/11/02*	*07/02/02*	*08/13/02*	*09/03/02*	*10/01/02*	*11/01/02*	*12/02/02*
Parameter	*Unit*	*Monitoring Level*												
Volatiles														
2-Chlorotoluene	µg/L	10	116	125	65.9	76.7	488	169	450	655	769	958	1740	612
3-Chlorotoluene	µg/L	10	3.00	3.00 U	3.00 U	3.00 U	3.00 U	3.00 U	12.0 U	15.0 U	15.0 U	15.0 U	15.0 U	15.0 U
4-Chlorotoluene	µg/L	10	39.2	35.9	31.3	21.3	287	90.8	287	408	15.0 U	15.0 U	473	397
Monochlorotoluenes (MCT), Total	µg/L		158.2	160.9	97.2	98	775	259.8	737	1063	769	958	2213	1009
Monochlorobenzenes (MCB)	µg/L	10	129	28.8	32.2	17.8	113	53.0	252	363	50.0 U	536	429	381
o-Monochlorobenzotrifluoride	µg/L	10	29.3	20.6	19.8	17.5	165	41.8	136	166	217	262	166	192
m-Monochlorobenzotrifluoride	µg/L	10	3.00	8.15	7.69	6.72	60.0	16.6	12.0 U	15.0 U	15.0 U	98.1	61.0	15.0 U
p-Monochlorobenzotrifluoride	µg/L	10	47.4	31.7	31.2	26.9	228	67.2	189 J	242	299	388	240	277
Monochlorobenzotriflourides (MCBTF), Total	µg/L		79.7	60.45	58.69	51.12	453	125.6	325	408	516	748.1	467	469
Semi-Volatiles														
1,2,3-Trichlorobenzene	µg/L	10	7.68	8.24	8.51	8.53	90.5	10.1	57.2	63.6	125	95.3	74.6	104
1,2,4-Trichlorobenzene	µg/L	10	21.9	30.3	29.0	27.8	271	35.5	249	321	499	446	330	409
1,3,5-Trichlorobenzene	µg/L	10	3.00	3.00 U	3.00 U	3.00 U	3.00 U	3.00 U	12.0 U	15.0 U	15.0 U	15.0 U	15.0 U	15.0 U
Trichlorobenzenes (TCB), Total	µg/L		32.58	38.54	37.51	36.33	361.5	45.6	306.2	384.6	624	541.3	404.6	513
1,2,3,4-Tetrachlorobenzene	µg/L	10	17.4	17.6	17.6	18.9 J	290	29.3	-	229	737	313	185	270
1,2,4,5-Tetrachlorobenzene	µg/L	10	10.0	9.28	7.45	7.60 J	59.8	15.0	-	97.1	155	131	76.7	114
Tetrachlorobenzenes (TTCB), Total	µg/L		27.4	26.88	25.05	26.5	349.8	44.3	-	326.1	892	444	261.7	384
2,4,5-Trichlorophenol	µg/L	10	60.6	34.3	36.0	23.0 J	337	142	-	179	263	327	209	223
Octachlorocyclopentene	µg/L	10	20.0	10.0 U	10.0 U	10.0 U	45.8	10.0 U	-	10.0 U	10.0 U	10.0 U	10.0 U	10.0 U
Pesticides														
alpha-BHC	µg/L	10	8.51	11.1	9.12	9.12 J	42.0	14.8 J	71.5	101	156	73.4	79.1	86.7
beta-BHC	µg/L	10	2.50	2.50 U	2.50 U	2.50 U	16.9	9.23 J	22.4	9.87	13.8	10.3	12.5 U	9.76
delta-BHC	µg/L	10	3.74	4.00	3.28	3.34 J	7.91	3.97 J	22.0	75.0 U	59.6	39.3	21.4	28.9
gamma-BHC (Lindane)	µg/L	10	4.37	5.30	4.37	4.82 J	8.41	6.58 J	46.0 J	75.0 U	99.0	42.0	70.0	58.4
Hexachlorocyclohexanes (BHC), Total	µg/L		19.12	20.4	16.77	17.28	75.22	34.58	161.9	110.87	328.4	165	170.5	183.76
General Chemistry														
Chloride	mg/L	1	210	410 J	380	390 J	470	370	450	2500	560	660	620	620
Phenolics (Total)	mg/L	10	0.154	0.0134	0.593	0.0125	10.4	4.15	4.17	0.666	5.89	6.38	3.79	3.43
Total Organic Carbon (TOC)	mg/L	200	6.4	6.1 J	5.7	6.4	45	22	19	21	20	27	18	15
Total Organic Halides (TOX)	µg/L	500	2300 J	1550	1270	919	10900	4960	4850	6080	6850	7070	4230	914

Notes:
J Estimated at associated value.
U Non-detect at associated value.
µg/L Micrograms per Liter.

TABLE 6.6

DECANTER NO. 3 (SOURCE CONTROL) ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

		Sample Location:	*Source Control*	*Source Control*	*Source Control*	*Source Control*	*Source Control*	*Source Control*	*Source Control*
		Sample ID:	*MD3-102*	*MD3-0202*	*MD3-302*	*MD3-402*	*MD3-502*	*MD3-602*	*MD3-702*
		Sample Date:	*01/02/02*	*02/04/02*	*03/04/02*	*04/01/02*	*05/07/02*	*06/11/02*	*07/02/02*
Parameter	***Unit***	***Monitoring Level***							
Volatiles									
2-Chlorotoluene	µg/L	10	340	309	364	928	618	671	582
3-Chlorotoluene	µg/L	10	15.0	3.00 U	15.0 U	3.00 U	3.00 U	15.0 U	15.0 U
4-Chlorotoluene	µg/L	10	139	168	188	174	449	471	386
Monochlorotoluenes (MCT), Total	µg/L		494	477	552	1102	1067	1142	968
Monochlorobenzenes (MCB)	µg/L	10	415	339	151	220	390	419	350
o-Monochlorobenzotrifluoride	µg/L	10	43.1	45.8	93.7	50.7	145	116	171
m-Monochlorobenzotrifluoride	µg/L	10	15.0	16.7	27.9	16.1	78.8	55.7	15.0 U
p-Monochlorobenzotrifluoride	µg/L	10	43.7	51.2	114	57.6	167	175	229 J
Monochlorobenzotriflourides (MCBTF), Total	µg/L		101.8	113.7	235.6	124.4	390.8	346.7	400
Semi-Volatiles									
1,2,3-Trichlorobenzene	µg/L	10	18.8	19.5	47.9	33.6	145	58.3	68.5
1,2,4-Trichlorobenzene	µg/L	10	96.7	100	217	147	431	280	302
1,3,5-Trichlorobenzene	µg/L	10	15.0	3.00 U	15.0 U	3.00 U	3.00 U	15.0 U	15.0 U
Trichlorobenzenes (TCB), Total	µg/L		130.5	119.5	264.9	180.6	576	338.3	370.5
1,2,3,4-Tetrachlorobenzene	µg/L	10	41.4	25.1	148	70.8 J	470	119	-
1,2,4,5-Tetrachlorobenzene	µg/L	10	21.4	12.5	59.9	25.9 J	156	53.6	-
Tetrachlorobenzenes (TTCB), Total	µg/L		62.8	37.6	207.9	96.7	626	172.6	-
2,4,5-Trichlorophenol	µg/L	10	46.8	39.6	88.5	36.8 J	232	135	-
Octachlorocyclopentene	µg/L	10	10.0	10.0 U	10.0 U	10.0 U	149	10.0 U	-
Pesticides									
alpha-BHC	µg/L	10	20.1	19.4	56.6 J	28.1	73.8	44.6	98.8
beta-BHC	µg/L	10	2.56	3.35	6.65 J	7.43	10.6	15.2	36.3
delta-BHC	µg/L	10	6.61	5.39	13.9 J	6.87	19.7	11.8	29.2
gamma-BHC (Lindane)	µg/L	10	12.4	10.6	29.9 J	14.7	11.0	29.4	67.2 J
Hexachlorocyclohexanes (BHC), Total	µg/L		41.67	38.74	107.05	57.1	115.1	101	231.5
General Chemistry									
Chloride	mg/L	1	460	350 J	540	490 J	520	590	550
Phenolics (Total)	mg/L	10	5.39	2.85	1.57	4.12	4.59	7.62	6.34
Total Organic Carbon (TOC)	mg/L	200	37	16 J	12	24	31	48	28
Total Organic Halides (TOX)	µg/L	500	11700 J	6190 J	3600	10300	11300	11700	8300

Notes:

J Estimated at associated value.

U Non-detect at associated value.

DECANTER NO. 3 (SOURCE CONTROL) ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

µg/L Micrograms per Liter.

TABLE 6.6

DECANTER NO. 3 (SOURCE CONTROL) ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
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NIAGARA FALLS, NEW YORK

		Sample Location:	*Source Control*	*Source Control*	*Source Control*	*Source Control*	*Source Control*
		Sample ID:	*MD3-0802*	*MD3-902*	*MD3-1002*	*MD3-1102*	*MD3-1202*
		Sample Date:	*08/13/02*	*09/03/02*	*10/01/02*	*11/01/02*	*12/02/02*
Parameter	***Unit***	***Monitoring Level***					
Volatiles							
2-Chlorotoluene	µg/L	10	599	599	767	2890	803
3-Chlorotoluene	µg/L	10	15.0 U	15.0 U	3.00 U	15.0 U	30.0 U
4-Chlorotoluene	µg/L	10	390	367	3.00 U	506	545
Monochlorotoluenes (MCT), Total	µg/L		989	966	767	3396	1348
Monochlorobenzenes (MCB)	µg/L	10	364	490	477	468	516
o-Monochlorobenzotrifluoride	µg/L	10	152	163	212	162	220
m-Monochlorobenzotrifluoride	µg/L	10	15.0 U	53.5	3.00 U	66.3	82.7
p-Monochlorobenzotrifluoride	µg/L	10	207	217	306	247	311
Monochlorobenzotriflourides (MCBTF), Total	µg/L		359	433.5	518	475.3	613.7
Semi-Volatiles							
1,2,3-Trichlorobenzene	µg/L	10	55.9	318	81.7	76.3	85.6
1,2,4-Trichlorobenzene	µg/L	10	275	1090	403	336	386
1,3,5-Trichlorobenzene	µg/L	10	15.0 U	15.0 U	3.00 U	15.0 U	30.0 U
Trichlorobenzenes (TCB), Total	µg/L		330.9	1408	484.7	412.3	471.6
1,2,3,4-Tetrachlorobenzene	µg/L	10	209	2200	312	226	296
1,2,4,5-Tetrachlorobenzene	µg/L	10	86.9	312	122	96.1	125
Tetrachlorobenzenes (TTCB), Total	µg/L		295.9	2512	434	322.1	421
2,4,5-Trichlorophenol	µg/L	10	212	242	274	266	279
Octachlorocyclopentene	µg/L	10	10.0 U	10.0 U	10.0 U	10.0 U	10.0 U
Pesticides							
alpha-BHC	µg/L	10	90.9	290	107	83.7	115
beta-BHC	µg/L	10	62.5 U	19.8	10.7	12.5 U	12.7
delta-BHC	µg/L	10	62.5 U	139	45.0	20.4	36.6
gamma-BHC (Lindane)	µg/L	10	62.5 U	202	45.3	64.3	67.2
Hexachlorocyclohexanes (BHC), Total	µg/L		90.9	650.8	208	168.4	231.5
General Chemistry							
Chloride	mg/L	1	320	570	690	830	630
Phenolics (Total)	mg/L	10	0.853	6.08	6.13	6.52	6.18
Total Organic Carbon (TOC)	mg/L	200	27	21	31	27	27
Total Organic Halides (TOX)	µg/L	500	7960	7900	10100	8270	1590

Notes:

J Estimated at associated value.

U Non-detect at associated value.

DECANTER NO. 3 (SOURCE CONTROL) ANALYTICAL RESULTS
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

µg/L Micrograms per Liter.

TABLE 6.7

MONTHLY CHEMICAL MASS LOADING SUMMARY
COLLECTED LIQUIDS MONITORING PROGRAM
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

	CHEMICAL MASS REMOVED (lbs.)		
Month	***Bedrock Purge Wells (PWs)***	***APL Purge Wells (APWs)***	***Overburden Collection System (OBCS)***
Jan-02	76.6	0.08	3.2
Feb-02	101.6	0.01	7.2
Mar-02	109.9	0.09	4.7
Apr-02	139.8	0.1	5.4
May-02	124.2	0.12	38.2
Jun-02	148.9	0.06	3
Jul-02	349.9	0.03	1.9
Aug-02	66.3	0.01	1.8
Sep-02	135	0	1.8
Oct-02	65.1	0	5.8
Nov-02	128.9	0.05	18.7
Dec-02	89.4	0.05	25.3
Total	**1535.6**	**0.6**	**117**

TABLE 7.1

NAPL PLUME CONTAINMENT SYSTEM PURGE WELLS NAPL/APL RATIO TEST RESULTS SUMMARY
HYDE PARK RRT PROGRAM
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	Test No. 1			*Test No. 2*			*NAPL/APL Ratio (% NAPL by Volume of APL)*	*Aproximate Annual Flow Rate (gpm)*	*Estimated Annual NAPL Volume (gallons)*
		Volume (gallons)			*Volume (gallons)*				
Well I.D.	*Date (Time)*	*APL*	*NAPL*	*Date (Time)*	*APL*	*NAPL*			
PW-1U	August 19, 2002 (25 min.)	300	0.05	-	0	0	0.016669	0.30	26
PW-1L	August 19, 2002 (20 min.)	300	0	August 20, 2002 (30 min.)	300	0	0.000000	6.40	0
PW-2UR	August 20, 2002 (40 min.)	250	1.30	-	0	0	0.522718	1.40	3,846
PW-2M	August 27, 2002 (20 min.)	300	0	August 28, 2002 (20 min.)	300	0	0.000000	33.60	0
PW-2L	December 31, 2002 (0 min.)	0	0	-	0	0	0.000000	0.60	0
PW-3M	August 22, 2002 (15 min.)	100	0.07	-	0	0	0.070049	0.10	37
PW-3L	August 22, 2002 (6 min.)	200	0.04	-	0	0	0.020004	5.30	557
PW-4U	August 21, 2002 (58 min.)	155	0.07	-	0	0	0.045182	0.50	119
PW-4M	August 21, 2002 (20 min.)	275	0.01	-	0	0	0.003636	0.00	0
PW-5UR	August 27, 2002 (40 min.)	150	0	August 28, 2002 (9 min.)	100	0	0.000000	3.90	0
PW-6UR	August 23, 2002 (22 min.)	300	0	August 26, 2002 (35 min.)	300	0	0.000000	1.90	0

TABLE 7.1

NAPL PLUME CONTAINMENT SYSTEM PURGE WELLS NAPL/APL RATIO TEST RESULTS SUMMARY
HYDE PARK RRT PROGRAM
2002 ANNUAL REPORT
NIAGARA FALLS, NEW YORK

	Test No. 1			*Test No. 2*					
		Volume (gallons)			*Volume (gallons)*		*NAPL/APL Ratio*	*Aproximate Annual*	*Estimated Annual*
Well I.D.	*Date (Time)*	*APL*	*NAPL*	*Date (Time)*	*APL*	*NAPL*	*(% NAPL by Volume of APL)*	*Flow Rate (gpm)*	*NAPL Volume (gallons)*
PW-6MR	August 23, 2002 (30 min.)	300	0	August 26, 2002 (30 min.)	300	0	0.000000	3.70	0
PW-7U	December 31, 2002 (30 min.)	125	0	January 2, 2003 (45 min.)	150	0	0.000000	2.8	0
PW-8U	November 25, 2002 (50 min.)	100	0	November 26, 2002 (65 min.)	100	0	0.000000	0.5	0
PW-8M	November 25, 2002 (80 min.)	100	0	November 26, 2002 (70 min.)	75	0	0.000000	2.4	0
PW-9U	December 30, 2002 (15 min.)	125	0.03	-	0	0	0.024006	1.3	164
PW-10U	December 30, 2002 (30 min.)	300	0.01	-	0	0	0.003333	1.3	23
								Total	4,772

TABLE 8.1

MONITORING WELL INSPECTION SURVEY SUMMARY
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Well Identification	*Sounded Depth (ft. BTOC)*	*Installed Depth (ft. BTOC)*	*NAPL Present*	*Road Box*	*Grout Seal*	*Lid/Center Bolt*	*Expandable Cap*	*Lid 9/16 Bolts*	*Protective Casing*	*Labeled*	*Development Date*	*Identified*
OMW Wells												
OMW-1	9.30	9.07	N	G	G	N	G	N	G	G		W
OMW-2	7.07	6.89	N	G	G	N	G	N	G	G		W
OMW-3	10.74	13.77	N	G	G	N	G	N	G	G		W
OMW-4R	16.53	17.88	N	G	G	N	G	N	G	G		W
OMW-5R	14.43	11.83	N	G	G	N	G	N	G	G		W
OMW-6	8.67	8.27	N	G	G	R	G	N	G	G		W
OMW-7	14.80	14.59	N	G	G	N	G	N	G	G		W
OMW-8R	18.05	20.94	N	G	G	N	G	N	G	G		W
OMW-8R2	101.00		N	G	G	N	G	N	G	G		W
OMW-9	15.19	15.67	N	G	G	N	G	N	G	G		W
OMW-10	15.58		N	G	G	N	G	N	G	G		W
OMW-10R	16.54	17.19	N	G	G	N	G	N	G	G		W
OMW-11R	13.50		N	G	G	N	G	N	G	G		W
OMW-12R	9.70	9.75	N	G	G	N	G	N	G	G		W
OMW-13R	16.08	13.63	N	G	G	N	G	N	G	G		W
OMW-14R	10.00	13.21	N	G	G	N	G	N	G	G		W
OMW-15	7.30	5.94	N	G	G	N	G	N	G	G		W
OMW-16R	7.96	9.16	N	G	G	N	G	N	G	G		W
PMW Wells												
PMW-1U	RETRO	64.76										
PMW-1M	RETRO	93.17										
PMW-1L	RETRO	114.71										
PMW-2U	49.70	54.19	N	N	G	G	G	N	G	G		W
PMW-2M	83.10	95.13	N	N	G	G	G	N	G	G		W
PMW-2L	112.00	126.59	Y	N	G	N	N	N	G	G		W
PMW-3U	49.00	50.20	Y	N	G	N	G	N	G	G		W
PMW-3M	105.00	108.87	Y	N	G	N	G	N	G	G		W
PMW-3L	124.00	128.01	Y	N	G	N	G	N	G	G		W
PW6UMR	102.00		N	N	G	N	N	N	G	G		W
PW7U	60.05	60.05										
PW8M	78.70	78.7										
PW8U	49.88	vault										
PW9U	NAPL	vault	Y									
PW10U	59.58	59.58										

TABLE 8.1

MONITORING WELL INSPECTION SURVEY SUMMARY
HYDE PARK RRT PROGRAM
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Well Identification	*Sounded Depth (ft. BTOC)*	*Installed Depth (ft. BTOC)*	*NAPL Present*	*Road Box*	*Grout Seal*	*Lid/Center Bolt*	*Expandable Cap*	*Lid 9/16 Bolts*	*Protective Casing*	*Labeled*	*Development Date*	*Identified*
AFW Wells												
AFW-1U	RETRO	28.54										
AFW-1M	RETRO	55.13										
AFW-1l	RETRO	80.31										
AFW-2U	RETRO	59.19										
AFW-2M	RETRO	87.13										
AFW-2L	RETRO	105.3										
AFW-3U	47.61	47.70	N	G	G	G	G	N	G	G		W
AFW-3M	83.31	83.36	N	G	G	G	G	N	G	G		W
AFW-3L	105.49	105.53	N	G	G	G	G	N	G	G		W
AGW Wells												
AGW-1U	RETRO	54.74										
AGW-1M	RETRO	96.16										
AGW-1L	RETRO	115.32										
AGW-2U	66.45	66.44	DIESEL	G	G	N	G	N	G	G		W
AGW-2M	106.82	108.69	N	G	G	N	G	N	G	G		W
AGW-2L	133.00	133.24	N	G	G	N	G	N	G	G		W
AGW-3U	66.12	72.33	N	G	G	N	G	N	G	G		W
AGW-3M	128.69	128.1	N	G	G	N	G	N	G	G		W
AGW-3L	148.5	148.43	N	G	G	N	G	N	G	G		W
IFW Wells												
IFW-1	14.6		N	G	G	G	G	G	G	G		W
IFW-2	199.70		N	G	G	N	G	N	G	G		W
IFW-3	9.8		N	G	G	N	N	N	G	G		W
IFW-4	61.1		N	N	G	R	G	N	G	G		W
IFW-5	BLOCKED		N	G	G	N	G	N	G	G		W
IFW-6	BLOCKED											
IFW-7	181.20		N	G	G	N	G	N	G	G		W
CMW Wells												
CMW-1OB	14.34		N	G	G	N	G	G	G	G		W
CMW-1SH	23.00		N	G	G	N	G	G	G	G		W
CMW-2OB	19.29		N	G	G	N	G	G	G	G		W
CMW-2SH	41.30		N	G	G	N	G	G	G	G		W
CMW-3OB	16.00		N	G	G	N	G	G	G	G		W
CMW-3SH	36.76		N	G	G	N	G	G	G	G		W
CMW-4OB	7.45		N	G	G	N	G	G	G	G		W

TABLE 8.1

MONITORING WELL INSPECTION SURVEY SUMMARY
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Well Identification	*Sounded Depth (ft. BTOC)*	*Installed Depth (ft. BTOC)*	*NAPL Present*	*Road Box*	*Grout Seal*	*Lid/Center Bolt*	*Expandable Cap*	*Lid 9/16 Bolts*	*Protective Casing*	*Labeled*	*Development Date*	*Identified*
CMW Wells (Cont'd.)												
CMW-4SH	18.73		N	G	G	N	G	G	G	G		W
CMW-5OB	7.85		N	G	G	N	G	G	G	G		W
CMW-5SH	29.18		N	G	G	N	G	G	G	G		W
CMW-6OB	3.31		N	G	G	N	G	G	G	G		W
CMW-6SH	19.75		N	G	G	N	G	G	G	G		W
CMW-7OB	5.13		N	G	G	N	G	G	G	G		W
CMW-7SH	24.35		N	G	G	N	G	G	G	G		W
CMW-8OB	3.42		N	G	G	N	G	G	G	G		W
CMW-8SH	11.82		N	G	G	N	G	G	G	G		W
CMW-9OB	2.70		N	G	G	N	G	G	G	G		W
CMW-9SH	12.00		N	G	G	N	G	G	G	G		W
CMW-11SH	16.91		N	G	G	N	G	G	G	G		W
CMW-11OB	4.00		N	G	G	N	G	G	G	G		W
CMW-12SH	49.39		N	G	G	N	G	G	G	G		W
CMW-12OB	22.71		N	G	G	N	G	G	G	G		W
Bloody Run Wells												
BR-1	36.20		N	G	G	N	G	N	G	G		W
BR-2	40.20		N	G	G	N	G	N	G	G		W
BR-3	37.82		N	G	G	N	G	N	G	G		W
BR-4	36.02		N	G	G	N	G	N	G	G		W
ABP Wells												
ABP-1	RETRO											
ABP-2	48.79		N	G	G	N	G	N	G	G		W
ABP-3	59.70		N	G	G	N	G	N	G	G		W
ABP-4	58.85		N	G	G	N	G	N	G	G		W
ABP-5	58.75		N	G	G	N	G	N	G	G		W
ABP-6	53.31		N	G	G	N	G	N	G	G		W
ABP-7	RETRO											
ABP-8	68.01		N	G	G	N	G	N	G	G		W
OEW Wells												
OEW-1	NAPL		Y	G	G	N	N	N	G	G		W
OEW-2	NAPL		Y	G	G	N	N	N	G	G		W
OEW-3	NAPL		Y	G	G	N	N	N	G	G		W
OEW-4	NAPL		Y	G	G	N	N	N	G	G		W
OEW-5	NAPL		Y	G	G	N	N	N	G	G		W

TABLE 8.1

MONITORING WELL INSPECTION SURVEY SUMMARY
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Well Identification	*Sounded Depth (ft. BTOC)*	*Installed Depth (ft. BTOC)*	*NAPL Present*	*Road Box*	*Grout Seal*	*Lid/Center Bolt*	*Expandable Cap*	*Lid 9/16 Bolts*	*Protective Casing*	*Labeled*	*Development Date*	*Identified*
OEW Wells (Cont'd.)												
OEW-6	NAPL		Y	G	G	N	N	N	G	G		W
OEW-7	NAPL		Y	G	G	N	N	N	G	G		W
OEW-33	NAPL		Y	G	G	N	N	N	G	G		W
OEW-35	NAPL		Y	G	G	N	N	N	G	G		W
NAPL PLUME CONTAINMENT SYSTEM MONITORING WELLS												
A2U	51.44		N	N	G	N	G	G	G	G		W
AIU	57.95		Y	G	G	N	G	N	G	G		W
B1U	59.36	59.6	N	G	G	N	G	N	G	G		W
B1M	85.00	84.81	N	G	G	N	G	N	G	G		W
B1L	101.75	106.54	N	G	G	N	G	N	G	G		W
B2U	RETRO	51.27										
B2M	RETRO	74.96										
B2L	RETRO	98.38										
BC3U	64.35	54.68	N	G	G	N	G	G	G	G		W
BC3M	86.45	87.41	N	G	G	G	G	N	G	G		W
BC3L	101.17	106.38	N	G	G	N	G	G	G	G		W
C1U	57.12	57.56	N	G	G	N	G	N	G	G		W
C1M	81.11	84.04	N	G	G	N	G	N	G	G		W
CD4U	43.25		N	N	G	N	G	G	G	G		W
D4U	50.79	50.79	N	N	G	G	G	N	G	G		W
E3U	42	42.00	N	G	G	N	N	N	G	G		W
AB1L	99.0		N	G	G	N	G	N	G	G		
AB1M	86.33		N	G	G	N	G	N	G	G		
AB1U	46.4		N	G	G	N	G	N	G	G		
C1L	90.12	105.76	N	G	G	N	G	N	G	G		W
C2U (ABP-6)	53.31	55.11	N	G	G	N	G	N	G	G		W
C2M	78.22	79.8	N	N	G	G	G	N	G	G		W
C2L	94.30	100.71	N	N	G	G	G	N	G	G		W
CD1L	124.52		N	N	G	N	G	G	G	G		W
CD1M	85.37		N	N	G	N	G	G	G	G		W
CD1U	63.29		Y	N	G	N	G	G	G	G		W
CD2M	90.23		N	G	G	N	G	N	G	G		W
CD3U	62.75		N	G	G	N	G	N	G	G		W
CD5U	51.10		N	N	G	N	G	G	G	G		
CD6U	56.57		N	N	G	N	G	G	G	G		W
D1U	50.00	50.69	N	G	G	N	G	G	G	G		W
D1M	84.90	85.63	N	N	G	G	G	G	G	G		W
D1L	105.3	109.67	N	N	G	N	G	G	G	G		W
D2U	RETRO	47.71	N	N	G	G	G	G	G	G		W
D2M	RETRO	85.80	N	N	G	G	G	G	G	G		W

TABLE 8.1

MONITORING WELL INSPECTION SURVEY SUMMARY
HYDE PARK RRT PROGRAM
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NIAGARA FALLS, NEW YORK

Well Identification	*Sounded Depth (ft. BTOC)*	*Installed Depth (ft. BTOC)*	*NAPL Present*	*Road Box*	*Grout Seal*	*Lid/Center Bolt*	*Expandable Cap*	*Lid 9/16 Bolts*	*Protective Casing*	*Labeled*	*Development Date*	*Identified*
NAPL PLUME CONTAINMENT SYSTEM MONITORING WELLS (Cont'd)												
D2L	RETRO	109.52	N	N	G	G	G	N	G	G		W
D3U	49.10		N	N	N	N	N	N	G	G		W
D4L	120.00		N	N	G	N	G	N	G	G		W
MW1-2001	24.02		N	G	G	N	G	N	G	G		
MW2-2001	36.97		N	G	G	N	G	N	G	G		
MW3-2001	45.77		N	G	G	N	G	N	G	G		
MW4-2001	51.28		N	G	G	N	G	N	G	G		
MW5-2001	50.30		N	G	G	N	G	N	G	G		W
MW6-2001	51.67		N	G	G	N	G	N	G	G		
MW7-2001	55.69		Y	G	G	N	G	N	G	G		
D5L	119.35	119.50	N	N	G	N	G	G	G	G		W
E1U	55.50	55.92	N	G	G	N	G	N	G	G		W
E1M	95.85	95.95	N	G	G	N	G	N	G	G		W
E1L	117.90	121.29	N	G	G	N	G	N	G	G		W
E2U	9.10	48.17	N	G	G	N	G	N	G	G		W
E2M	76.90	89.49	N	G	G	N	G	N	G	G		W
E2L	114.80	117.48	N	G	G	N	G	N	G	G		W
E3M	92.59	93.93	N	N	G	N	G	G	G	G		W
E3L	118.80		N	N	G	G	G	N	G	G		W
F1U	61.48	64.71	N	N	G	G	G	N	G	G		W
F1M	108.60	110.28	N	N	G	G	G	N	G	G		W
F1L	134.00	134.12	N	G	G	N	R	N	G	G		W
F2U	RETRO	60.37	N	N	G	G	G	N	G	G		W
F2M	RETRO	101.22	N	N	G	G	G	N	G	G		W
F2L	RETRO	126.53	N	N	G	G	G	N	G	G		W
G1U	RETRO	71.53	N	G	G	N	G	N	G	G		W
G1M	RETRO	126.48	N	G	G	N	G	N	G	G		W
G1L	RETRO	148.93	N	G	G	N	G	N	G	G		W
G2U	68.00	68.77	N	N	G	N	R	G	G	G		W
G2M	121.65	122.77	N	N	G	G	G	N	G	G		W
G2L	137.87	140.85	N	N	G	G	G	N	G	G		W
JH1L	144.80		N	G	G	N	G	N	G	G		W
F4U	RETRO	58.97	N	N	G	N	G	G	G	G		W
F4M	RETRO	103.82	N	N	G	N	G	G	G	G		W
F4L	RETRO	125.46	N	G	G	N	G	N	G	G		W
F5UR	56.00	58.50	DIESEL	N	G	N	G	G	G	G		W
F3L	121.90		N	N	G	G	G	N	G	G		W
GHIU	38.0		N	G	G	N	R	G	G	G		W
E4U	59.82	59.75	N	N	G	N	G	G	G	G		W
E4M	87.7	99.78	N	N	G	N	G	G	G	G		W
E4L	119.00	119.57	N	N	G	N	G	G	G	G		W
E5U	49.00		N	N	G	N	G	G	G	G		W
G3U	61.57	65.44	N	G	G	N	G	N	G	G		W

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Well Identification	*Sounded Depth (ft. BTOC)*	*Installed Depth (ft. BTOC)*	*NAPL Present*	*Road Box*	*Grout Seal*	*Lid/Center Bolt*	*Expandable Cap*	*Lid 9/16 Bolts*	*Protective Casing*	*Labeled*	*Development Date*	*Identified*
NAPL PLUME CONTAINMENT SYSTEM MONITORING WELLS (Cont'd)												
G3M	121.94	127.76	N	G	G	N	G	N	G	G		W
G3L	148.62		N	G	G	N	G	N	G	G		W
G4U	52.00		N	G	G	N	G	N	G	G		W
G5U	65.50		N	G	G	N	N	N	N	G		W
G5L	131.44		N	G	G	N	G	G	G	G		W
H1U	57.62	58.73	N	G	G	N	G	N	G	G		W
H1M	121.44	129.34	N	G	G	N	G	N	G	G		W
H1L	144.11	144.94	N	G	G	N	G	N	G	G		W
H2U	RETRO	58.10	N	G	R	N	G	N	G	G		W
H2M	RETRO	128.97	N	G	R	N	G	N	G	G		W
H2L	RETRO	152.37	N	G	G	N	G	N	G	G		W
H3U	69.14	73.35	Y	G	G	N	G	N	G	G		W
H3L	139.10	140.05	N	G	G	N	G	N	G	G		W
H4L	135.60	135.69	N	G	G	N	G	N	G	G		W
HT-1	26.05		N	G	G	N	G	N	G	G		W
HT-2	39.71		N	G	G	N	G	N	G	G		W
HT-3	14.10		N	G	G	N	G	N	G	G		W
IFW1R	168.84		N	G	G	G	G	N	G	G		W
J1U	46.20	47.36	N	G	G	N	G	N	G	G		W
J1M	111.75	90.19	N	G	G	N	G	N	G	G		W
J1L	121.9	125.48	N	G	G	N	G	N	G	G		W
J2U	46.42	47.58	N	G	G	N	G	N	G	G		W
J2M	99.50	103.18	N	G	G	N	G	N	G	G		W
J2L	127.20	127.23	N	G	G	N	G	N	G	G		W
J3U	48.15		Y	G	G	N	G	N	G	G		W
J3L	121.50	122.70	N	G	G	N	G	N	G	G		W
J4L	122.58	122.64	N	G	G	N	G	N	G	G		W
J5L	RETRO											
J5M	RETRO											
JH1L	144.80	144.80										
J5U	RETRO											
PPW2M	83.10		N	N	G	N	N	N	G	G		W
PW5UR	53.50		Y	N	G	N	N	N	G	G		W
PW6U	54.89	VAULT	N	N	G	N	N	N	G	G		W

Notes:

R Replace
P Poor Condition
G Good Condition
* No repairs required, well to be replaced.
[ ] Indicates well to be repaired.