
Attachment F

Existing Data Table

Soil Chemistry Data - Phase II Soil Borings
 Eldre Corp.
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Parameter	Units	Ind SCO	Location:																					
			SB-2 12-14' 6413423	SB-2(B) 2-4' 6413422	SB-3 15-16' 6413427	SB-5 1.3-2.0' 6413424	SB-6 10.5-11.0' 6413428	SB-7 1.3-1.8' 6413420	SB-9 4.0-4.5' 6413426	SB-10 14.0-14.5' 6413412	SB-11 10.0-10.5' 6413411	SB-13 7.0-7.5' 6413417	SB-14 10-11' 6413413	SB-15 9.0-9.5' 6413414	SB-16 12.0-12.5' 6413415	SB-17 11-12' 6413418	SB-18 7.0-7.5' 6413416	SB-21 6.0-6.5' 6413425	SB-22 0-2' 6413419					
Volatile Organic Compounds																								
Acetone	ug/kg	1,000,000	50	120	ND	310	52	63	26	ND	17	J	8	J	19	J	ND	13	J	68	ND			
2-Butanone	ug/kg	1,000,000	120	27	ND	64	9	J	11	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11	J	ND		
n-Butylbenzene	ug/kg	1,000,000	12,000	ND	ND	ND	ND	ND	14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	54	J	
sec-Butylbenzene	ug/kg	1,000,000	11,000	ND	ND	ND	ND	ND	12	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Carbon Disulfide	ug/kg	NS	NS	2	J	3	J	ND	1	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2	J	ND	
cis-1,2-Dichloroethene	ug/kg	1,000,000	250	1	J	210	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
trans-1,2-Dichloroethene	ug/kg	1,000,000	190	1	J	1	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Isopropylbenzene	ug/kg	NS	NS	2	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Methyl Tertiary Butyl Ether	ug/kg	1,000,000	930	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Methylene Chloride	ug/kg	1,000,000	50	4	J	4	J	3	J	5	J	12	5	J	9	2	J	16	ND	ND	6	15	ND	
n-Propylbenzene	ug/kg	1,000,000	3,900	7	ND	ND	ND	ND	2	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1,1,2,2-Tetrachloroethane	ug/kg	NS	NS	ND	ND	ND	ND	ND	9	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Toluene	ug/kg	1,000,000	700	1	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Trichloroethene	ug/kg	400,000	470	ND	ND	ND	ND	ND	ND	ND	1	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Vinyl Chloride	ug/kg	13,000	20	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3	J	ND	
Semivolatile Organic Compounds																								
Acenaphthene	ug/kg	1,000,000	98,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	890	
Acenaphthylene	ug/kg	1,000,000	107,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	48	J
Anthracene	ug/kg	1,000,000	1,000,000	ND	ND	7	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,100	
Benzo(a)anthracene	ug/kg	11,000	1,000	ND	ND	37	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6	J	3,700	
Benzo(a)pyrene	ug/kg	1,100	22,000	ND	ND	48	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6	J	3,800	
Benzo(b)fluoranthene	ug/kg	11,000	1,700	4	J	82	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10	J	5,900	
Benzo(g,h,i)perylene	ug/kg	1,000,000	1,000,000	ND	ND	35	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	J	2,800	
Benzo(k)fluoranthene	ug/kg	110,000	1,700	ND	ND	29	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2,300	
Chrysene	ug/kg	110,000	1,000	4	J	57	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10	J	4,300	
Dibenz(a,h)anthracene	ug/kg	1,100	1,000,000	ND	ND	9	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	720	
Fluoranthene	ug/kg	1,000,000	1,000,000	7	J	120	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	23	11,000	ND	
Fluorene	ug/kg	1,000,000	386,000	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	570	
Indeno(1,2,3-cd)pyrene	ug/kg	11,000	8,200	ND	ND	35	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	5	J	2,600	
Naphthalene	ug/kg	1,000,000	12,000	ND	ND	5	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	200	
Phenanthrene	ug/kg	1,000,000	1,000,000	ND	ND	51	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	11	J	6,800	
Pyrene	ug/kg	1,000,000	1,000,000	5	J	95	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	19	J	8,200	
Metals																								
Arsenic	mg/kg	16	16	38.9	ND	6.05	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3.74	ND	6.15	4.94	
Barium	mg/kg	10,000	820	32.9	ND	113	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	29.3	ND	291	29.2	
Cadmium	mg/kg	60	8	0.512	J	1.01	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.424	J	0.958	0.638	
Chromium	mg/kg	6,800	NS	8.54	ND	23.4	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	7.81	ND	29.4	9.96	
Lead	mg/kg	3,900	450	5.95	ND	16.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4.00	ND	10.3	10.3	
Mercury	mg/kg	6	1	ND	ND	0.0225	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0101	J	0.0188	J

Only parameters with at least one detection are listed.
 All samples were collected from 9/19/2011 to 9/20/2011.
 ug/kg = micrograms per kilogram (dry weight)
 mg/kg = milligrams per kilogram (dry weight)
 NS = Not specified
 ND = Not detected
 J = Estimated value below limit of quantitation

Ind SCO = Soil Cleanup Objective for Industrial Use, from 6 NYCRR Subpart 375-6; Table 375-6.8(b)
 GW SCO = Soil Cleanup Objective protective of groundwater, from 6 NYCRR Subpart 375-6; Table 375-6.8(b)

Soil Chemistry Data - Phase III Monitoring Wells

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Parameter	Units	Ind SCO	Location:														
			MW-1 5-7'	MW-1 10-12'	MW-1 15-17'	MW-2 15-17'	MW-3 15-17'	MW-4 15-17'	MW-5 15-17'	MW-6 5-7'	MW-6 10-12'	MW-6 15-17'	MW-7 15-17'	MW-8 15-17'	MW-9 15-17'	MW-10 15-17'	
Methyl Tertiary Butyl Ether	ug/kg	1,000,000	ND	ND	ND	J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ug/kg	400,000	ND	ND	ND	ND	520	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,2-Dichloroethene	ug/kg	1,000,000	ND	ND	ND	ND	290	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	GW SCO																

Only SW-846 Method 8260B parameters with at least one detection are listed.

All samples were collected from 10/17/2011 to 10/20/2011.

ug/kg = micrograms per kilogram

ND = Not detected

J = Estimated value below limit of quantitation

Ind SCO = Soil Cleanup Objective for Industrial Use, from 6 NYCRR Subpart 375-6; Table 375-6.8(b)

GW SCO = Soil Cleanup Objective protective of groundwater, from 6 NYCRR Subpart 375-6; Table 375-6.8(b)

Groundwater Chemistry Data - Phase II Soil Borings (no purging)

Eldre Corp.

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Parameter	Units	NYSGQS	Location:		SB-1	SB-9	SB-16	SB-18	SB-22
			Date:	Lab ID:					
Acetone	ug/l	50	09/20/11	6413432	11 J	ND	11 J	7 J	ND
Benzene	ug/l	1	09/19/11	6413433	0.6 J	0.9 J	ND	ND	1 J
cis-1,2-Dichloroethene	ug/l	5			17	28	ND	ND	ND
trans-1,2-Dichloroethene	ug/l	5			5	ND	ND	ND	ND
Methyl Tertiary Butyl Ether	ug/l	10*			ND	5 J	ND	ND	60
Tetrachloroethene	ug/l	5			ND	3 J	ND	ND	ND
Toluene	ug/l	5			15	0.8 J	3 J	ND	5
Trichloroethene	ug/l	5			2 J	47	ND	ND	ND
Vinyl Chloride	ug/l	2			ND	6	ND	ND	ND
m+p-Xylene	ug/l	5			ND	ND	ND	ND	2 J

Only SW-846 Method 8260B parameters with at least one detection are listed.

ug/l - micrograms per liter

ND = Not detected

J = Estimated value below limit of quantitation

NYSGQS = New York State Groundwater Quality Standard, from 6 NYCRR Part 703.

* Guidance Value

Bold typeface indicates that the parameter was detected at a concentration greater than the NYSGQS or guidance value.

Groundwater Chemistry Data - Phase III Monitoring Wells
 Eldre Corp.
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Parameter	Units	NYSGQS	MW-1	MW-2	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	MW-10
			10/18/11 6445347	10/19/11 6445348	10/19/11 6445349	10/20/11 6447011	10/20/11 6445350	10/18/11 6445345	10/18/11 6445346	10/19/11 6445344	10/20/11 6445343	10/20/11 6445351	10/20/11 6447012
Trichloroethene	ug/l	5	2 J	ND	ND	880	ND	ND	3 J	ND	ND	ND	ND
cis-1,2-Dichloroethene	ug/l	5	10	ND	ND	740	ND	ND	11	ND	ND	ND	ND
trans-1,2-Dichloroethene	ug/l	5	2 J	ND	ND	6	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ug/l	2	ND	ND	ND	8	ND	ND	1 J	ND	ND	ND	ND
1,1-Dichloroethene	ug/l	5	ND	ND	ND	2 J	ND	ND	ND	ND	ND	ND	ND
Acetone	ug/l	50	12 J	8 J	8 J	8 J	ND	8 J	ND	ND	ND	ND	ND
Methyl Tertiary Butyl Ether	ug/l	10*	ND	58	61	ND	ND	38	ND	ND	ND	ND	44
m+p-Xylene	ug/l	5	ND	1 J	1 J	ND	ND	ND	ND	ND	ND	ND	ND
o-Xylene	ug/l	5	ND	0.8 J	0.8 J	ND	ND	ND	ND	ND	ND	ND	ND

Only SW-846 Method 8260B parameters with at least one detection are listed.

ug/l - micrograms per liter

ND = Not detected

J = Estimated value below limit of quantitation

NYSGQS = New York State Groundwater Quality Standard, from 6 NYCRR Part 703.

* Guidance Value

Bold typeface indicates that the parameter was detected at a concentration greater than the NYSGQS or guidance value.