MARCH 2001 QUARTERLY GROUNDWATER MONITORING REPORT FOR THE WEISENBERGER TIE & LUMBER SITE MARATHON CITY, WISCONSIN

June 8, 2001

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June 11, 2001

Ms. Wendy Anderson
WISCONSIN DEPARTMENT OF NATURAL RESOURCES
P.O. Box 4001
Eau Claire, WI 54702

RE: March 2001 Quarterly Groundwater Monitoring Report
Weisenberger Tie and Lumber Company
WDNR File #95S440

Dear Ms. Anderson:

Please find enclosed the quarterly groundwater monitoring report for the above-named site for the sampling event of March 28, 2001. The following items require comment:

- A sample could not be collected from the following wells since they were dry: MW-7, MW-10, DMW-3, DMW-5 and DMW-6A.

- SVOC analysis was not completed on DMW-13 because the sample bottle was broken during shipment to the laboratory. The Department will not be charged for sample collection of this well.

The results of the groundwater sampling continue to identify several enforcement standard exceedances; however, the groundwater plume appears to be relatively stable.

If you have any questions and/or comments regarding this matter, please contact our office.

Sincerely,

ROBERT E. LEE & ASSOCIATES, INC.

James P. Caine
Manager, Environmental Compliance

JPC/njm

ENC.

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MONITORING WELLS
DIOXIN/FURAN ANALYSIS

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - MW-3

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
12/23/1999	<1.5	<2.2	<3.6	19	<3.3	410	3500	<1.1	<2.3	<1.6	<2.8	<3.5	3.70	<4.4	<3.2	<4.6	300	10.17
3/6/2000	<8.0	<8.0	<12	28	<9.6	500	4200	10	<9.4	<6.6	<9.3	<9.2	<13	<8.2	41	<9.4	370	13.78
6/30/2000	<3.2	<9.2	<19	37	<22	590	5200	<2.4	<3.0	<8.8	<13	<8.3	<5.7	<7.2	69	<11	420	15.91
9/27/2000	<8.1	<7.3	<11	13	<11	190	1800	<3.9	<4.9	<5.0	<4.1	11	<3.8	<5.0	<8.9	<10	94	6.19
3/28/2001	<4.2	<4.1	5.3	36	<1.9	710	5700	<3.1	<2.7	<2.7	9.2	<3.0	<1.6	<1.4	69	5.9	510	19.11

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - MW-5

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
6/30/2000	<4.3	<8.5	<5.6	<5.6	<5.1	16	240	<4.1	<3.7	<3.9	<3.8	<3.6	<3.4	<4.4	<4.1	<5.5	<9.7	0.40
9/27/2000	<10	<5.2	<3.8	<5.7	<3.5	12	150	<5.6	<3.6	<2.9	<3.2	<2.4	<4.1	<4.6	<4.1	<3.4	<8.9	0.27
12/27/2000	<9.1	<2.8	<2.1	<3.2	<2.6	5.2	250	<5.8	<3.6	<2.6	<2.1	<2.3	<2.4	<3.0	6.5	<4.1	9.6	0.38
03/28/2001	<4.7	<2.6	<2.8	<3.1	<2.0	8.4	300	<3.6	<2.5	<1.7	<1.8	<2.4	<2.3	<1.6	<1.2	<1.2	<2.3	0.38

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - MW-6

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
6/30/2000	<0.75	<0.41	<0.62	7.2	2.7	100	1100	<0.6	<0.46	<0.59	<0.64	<0.41	1.3	<0.24	19	<2.0	110	3.52
9/27/2000	<9.4	<9.9	<13	<14	<6.8	120	1200	<7.9	<7.0	<4.2	<13	18	<11	<4.6	17	<8.0	120	4.49
12/27/2000	<4.9	<2.5	<3.0	51	6.5	1200	12000	<3.3	4.8	<1.4	14.0	<4.1	<1.2	<1.4	<2.1	17	1500	33.06
03/28/2001	<6.1	<2.6	19	95	9.6	2100	21000	<4.0	<9.0	<2.7	41	12	10	7.1	290	26	2300	66.83

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = International Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - MW-7

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
12/23/1999	<3.0	<2.5	<2.3	12.0	<2.2	230	2100	<1.7	<1.0	<1.5	<2.0	<2.0	4.50	<1.9	25	<2.9	240	6.54
3/6/2000	<3.9	<5.4	<14	230	16	530	70000	<2.8	<11	<4.2	<14	<9.4	<10	<4.9	610	56	7200	113.76
6/30/2000	<0.34	4.9	3.5	20.0	5.9	400	5600	<0.43	1.1	<0.35	<0.41	1.5	3.4	2.0	55	7.6	480	16.84
9/27/2000	NO SAMPLE																	
12/27/2000	<3.9	<2.4	<2.0	60.0	4.5	1500	15000	<2.0	3.0	5.3	10.0	<3.8	9.3	5.2	<0.86	14	1300	43.14
03/28/2001	NO SAMPLE																	

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - MW-10

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
12/23/1999	<3.5	<6.4	110	6100	240	82000	500000	<9.9	290	210	510	<8.4	220	330	5600	300	21000	2270.50
3/6/2000	<7.5	<7.3	<25	2200	120	35000	240000	<11	<8.0	99	<33	<35	120	23	2100	160	10000	918.40
6/30/2000	1.1	7.9	11	170	17	2100	16000	2.2	7.1	12	<0.73	7.0	6.8	10	160	10	570	73.08
9/27/2000	<2.7	<3.1	<3.4	47	<2.0	700	4500	<1.8	<1.6	<2.0	4.3	4.8	<5.1	<1.2	44	<1.6	130	17.68
12/27/2000	<2.2	6.2	12	2700	110	34000	190000	38	92	170	280	<0.47	200	170	<1.1	110	4000	978.80
03/28/2001	NO SAMPLE																	

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-1

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
3/6/2000	<6.4	37	97	5200	290	100000	850000	<5.0	<3.1	<3.4	<14	<17	350	73	11000	1000	90000	2680
6/30/2000	<9.4	<5.5	510	19000	970	190000	150000	140	<48	980	1700	590	<19	1400	41000	3800	60000	5479
9/27/2000	<8.8	<7.7	<7.5	3300	140	71000	610000	32	<1.6	250	590	150	350	64	8100	670	59000	2054
3/28/2001	<5.7	36	140	12000	790	210000	1100000	100	110	860	4700	720	1400	870	29000	2600	100000	6142

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-2

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
3/6/2000	<3.6	<3.6	<4.8	<4.4	<5.3	80	660	<3.0	<4.4	<3.2	<5.3	<4.1	<5.3	<2.6	10	<4.0	65	1.63
6/30/2000	<3.3	9.5	8.2	17	10	260	2400	<2.9	<5.5	<4.7	<11	<3.0	<2.6	<2.2	<12	<11	200	13.47
12/27/2000	NO SAMPLE																	
3/28/2001	<4.5	<2.9	<3.3	<3.0	<1.3	22	290	<3.7	<1.6	<1.5	<1.9	<1.2	<2.2	<2.7	2.6	<2.8	11	0.55

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-4

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
6/30/2000	<4.8	21	18	140	40	1600	15000	<3.3	<19	<30	<8.7	<21	29	14	190	51	1300	69.31
9/27/2000	<11	<10	33	270	55	4800	33000	<13	<10	<8.2	38	16	49	25	500	55	2800	138
12/27/2000	NO SAMPLE																	
3/28/2001	<3.0	14	41	280	42	4000	31000	<4.4	<16	23	42	42	47	19	580	52	4000	151.12

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-5

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	**1.00**	**0.50**	**0.10**	**0.10**	**0.10**	**0.01**	**0.001**	**0.10**	**0.05**	**0.50**	**0.10**	**0.1**	**0.1**	**0.1**	**0.01**	**0.01**	**0.001**	**3.00**
6/30/2000	<2.3	<1.6	<2.9	<2.4	<2.9	14	100	<1.1	<1.3	<1.3	<1.9	<2.1	<1.7	<1.8	<5.1	<10	11	0.25
9/27/2000	<18	<13	<20	<15	<14	290	2400	<11	<10	<7.9	<12	6.3	<18	<18	46	<26	200	6.59
3/28/2001	NO SAMPLE																	

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-6A

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
6/30/2000	<5.2	15	13	38	16	970	13000	<2.9	<3.1	<2.2	<4.5	<13	<8.9	<5.1	100	<37	1200	39.10
12/27/2000	NO SAMPLE																	
3/28/2001	NO SAMPLE																	

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-7

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/27/2000	<6.5	<5.5	<3.5	<2.9	<3.7	18	250	<5.4	<3.7	<3.7	18	<1.5	<2.3	<3.2	<1.4	<2.1	21	2.25
3/28/2001	<4.8	<1.8	<3.7	<3.6	<3.3	4.9	38	<2.9	<3.5	<2.4	<1.4	<1.5	<1.0	<1.9	<1.9	<1.6	<4.8	0.09

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-8

	Compound (pg/l)																
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/27/2000	<6.9	<3.1	<3.3	<3.1	<2.4	7.1	49	<4.7	<3.6	<1.7	<2.2	<2.3	<1.4	<1.7	5	<1.7	9.1	0.18
3/28/2001	<7.6	<5.5	<3.8	<2.4	<1.3	4.0	19	<5.7	<3.7	<2.2	<1.5	<2.5	<1.8	<0.74	<1.1	<1.7	4.0	0.06

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DMW-13

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/23/1999	<6.6	<5.6	<6.7	<7.1	<6.3	<6.4	26	<3.2	<4.7	<3.6	<2.9	<2.8	<4.5	<4.4	<5.2	<4.1	<6.2	0.03
3/6/2000	<12	<12	<13	<12	<11	<12	44	<8.0	<8.8	<7.3	<7.0	<6.3	<6.4	<16	<6.3	<15	<21	0.04

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DPZ-1

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/23/1999	<2.8	<3.3	<4.1	<4.0	<3.8	50	470	<2.3	<2.4	<1.6	<1.5	<1.1	<2.3	<1.9	6	<3.0	42	1.07
3/6/2000	<17	<17	<9.8	55	<11	1100	10000	14	<5.3	<14	<11	<12	<11	<16	86	12	970	29.85
6/30/2000	<3.0	<2.9	<3.4	56	5.0	1200	11000	<4.7	<3.0	<3.7	<4.0	<3.2	6.0	4.6	120	13	890	32.38
9/27/2000	<5.2	<3.4	<6.9	74	<4.7	2100	22000	<3.3	<3.8	7.8	8.0	<3.2	11	<4.5	210	18	1700	60.18
12/27/2000	<2.7	<4.7	<1.6	260	12	5500	51000	<1.7	14	21	37	<2.0	33	17	<4.0	43	4200	157.73
03/28/2001	<4.0	<3.0	12	110	6.0	2600	25000	<3.2	<6.1	7.2	15	11	12	6.3	300	20	2300	77.33

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = International Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DPZ-2

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/23/1999	<4.3	<4.5	<5.9	<5.4	<5.4	<8.3	140	<2.8	<3.1	<4.3	<1.9	<2.1	<5.8	<8.9	<5.1	<8.1	25	0.17
3/6/2000	<3.0	<4.5	<5.1	<4.7	<4.8	<4.4	25	<2.6	<4.1	<3.1	<2.6	<1.9	<2.5	<3.9	<3.2	<2.6	<4.6	0.03

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DPZ-3

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/27/2000	<7.1	<3.6	<3.1	<2.6	<3.4	21	450	<5.9	<3.3	<2.7	<3.4	<3.8	<2.0	<2.5	<1.8	<2.9	29	0.69
3/28/2001	<5.0	<3.3	<1.2	<2.3	<1.9	20	530	<3.3	<2.0	<1.6	<2.2	<2.3	<1.9	<1.2	7.8	<2.1	19	0.83

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DPZ-4

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/23/1999	<18	<14	<12	<16	<14	23	190	<6.9	<10	<8.6	<12	<12	<6.1	<11	<26	<22	<27	0.42
3/6/2000	<9.2	<6.4	<7.3	<7.1	<8.6	11	56	<4.9	<8.7	<5.3	<2.7	<5.4	<6.2	<5.8	<5.9	<8.3	11	0.18

I-TEF/89 = International Toxicity Equivalent Factors/1989
I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

WEISENBERGER TIE & LUMBER COMPANY

Dioxin/Furan Analytical Results - DPZ-6

	Compound (pg/l)																	
Date Sampled	2,3,7,8-TCDD	1,2,3,7,8-PeCDD	1,2,3,4,7,8-HxCDD	1,2,3,6,7,8-HxCDD	1,2,3,7,8,9-HxCDD	1,2,3,4,6,7,8-HpCDD	1,2,3,4,6,7,8,9-OCDD	2,3,7,8-TCDF	1,2,3,7,8-PeCDF	2,3,4,7,8-PeCDF	1,2,3,4,7,8-HxCDF	1,2,3,6,7,8-HxCDF	2,3,4,6,7,8-HxCDF	1,2,3,7,8,9-HxCDF	1,2,3,4,6,7,8-HpCDF	1,2,3,4,7,8,9-HpCDF	1,2,3,4,6,7,8,9-OCDF	I-TEQ/89 2,3,7,8-TCDD
I-TEF/89	1.00	0.50	0.10	0.10	0.10	0.01	0.001	0.10	0.05	0.50	0.10	0.1	0.1	0.1	0.01	0.01	0.001	3.00
12/23/1999	<2.2	<3.1	<3.0	<3.9	<3.7	<3.3	110	<1.9	<1.7	<1.8	<2.7	<1.8	<1.9	<2.1	3.4	<3.1	12	0.16
12/27/2000	NO SAMPLE																	
3/28/2001	<5.1	<1.4	<4.5	<3.8	<2.2	20	170	<3.8	<2.7	<1.9	<1.6	<1.8	<3.1	<2.0	5.7	<1.4	16	0.44

I-TEF/89 = International Toxicity Equivalent Factors/1989

I-TEQ/89 = Inernational Toxicity Equivalents (based on I-TEF/89)

= Exceedance of I-TEQ/89

= Results are above detction limit but below quantitation limit

MONITORING WELLS
CURRENTLY BEING SAMPLED FOR
PVOC ANALYSIS

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-1							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	93	670	68	800	900	300	NA	NS
08/20/92	1.6	20	<1.0	7.3	4	4.1	NA	NS
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	0.25	3.30	<0.22	0.74	0.94	0.43	2	
06/24/98	0.31	2.40	<0.22	1.4	<0.22	<0.29	<0.16	

DPZ-1

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	2.1	7.2	7.8	109	75	<0.92
12/2/98	2.2	10	12	131	115	<0.92
3/30/99	2.4	13	13	133	121	<0.92
6/10/99	2.6	6.0	14	143	130	<0.92
9/20/99	2.6	9.4	10	120	103	<0.92
12/3/99	2.5	2.7	14	139	120	<0.92
6/30/00	<5.0	<6.0	12	117	109	<9.2
9/27/00	1.8	15	7.5	119	67.8	<0.92
12/27/00	2.1	14	10	96	87	<0.091
3/28/01	2.0	3.4	10	70	91	<0.46

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-10							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DMW-10

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/30/00	<0.50	<0.6	<0.6	<1.7	<1.7	<0.92
9/27/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
12/27/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
3/28/01	<0.21	<0.22	<0.23	<0.44	0.28	<0.091

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-6a							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	1.9	9.4	2	14	4.7	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DMW-6A

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	Not Sampled					
6/30/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
9/27/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
12/27/00	Not Sampled					
3/28/01	Not Sampled					

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-4							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	1.5	1.4	18	19	10	NA	
08/20/92	<1.0	1.5	<1.0	16	17	7.9	NA	
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DMW-4

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	Not Sampled					
6/30/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
9/27/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
12/27/00	Not Sampled					
3/28/00	<0.21	<0.22	<0.23	<0.44	<0.23	<0.091

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	MW-3							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	7.9	21	21	150	85	20	NA	
08/20/92	<10	16	15	150	84	15	NA	
12/20/94	<10	<10	15	120	90	<10	NA	
03/11/98	3.7	1.9	14	85	80	14	<1.3	
06/24/98	2.9	1.6	11	71	71	15	<0.8	

MW-3

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	4.1	2.1	17	104	123	<0.92
12/2/98	4.2	2.1	17	109	131	<0.92
3/30/99	3.7	1.7	13	84	100	<0.92
6/10/99	5.0	2.8	17	105	123	<0.92
9/20/99	5.4	2.9	17	106	136	<0.92
12/3/99	4.1	2.1	13	87	105	<0.92
6/30/00	4.2	2.2	13	77	96	<0.92
9/27/00	4.1	2.3	14	95	85.1	<0.92
12/27/00	<5.0	<6.0	12	77	126	<9.2
3/28/01	2.9	1.4	9.1	54	69	<0.091

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-5							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DMW-5

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	Not Sampled					
6/30/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92
9/27/00	<0.5	4.2	<0.6	<1.7	<1.7	<0.92
12/27/00	Not Sampled					
3/28/01	Not Sampled					

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-3							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DMW-3

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	Not Sampled					
6/30/00	Not Sampled					
9/27/00	Not Sampled					
12/27/00	Not Sampled					
3/28/01	Not Sampled					

= ES exceedance

HISTORICAL PVOC ANALYSIS

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	MW-1							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

MONITORING WELL	MW-2							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	1	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	MW-5							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	10	5.5	26	400	340	75	NA	
08/20/92	<5.0	<5.0	5.7	100	100	20	NA	
12/20/94	<5.0	<5.0	5.4	47	94	17	NA	
03/11/98	<0.13	0.20	<0.22	8.4	11	1.7	0.7	
06/24/98	0.23	<0.20	<0.22	20	25	2.6	<0.16	

MW-5

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	<0.60	<0.60	34.7	49.7	<0.92
12/2/98	<0.50	<0.60	<0.60	38	52.6	<0.92
3/30/99	<0.50	<0.60	<0.60	33.6	40.5	<0.92
6/10/99	<0.50	<0.60	<0.60	38.7	50.3	<0.92
9/20/99	<0.50	<0.60	<0.60	36.9	56.4	<0.92
12/3/99	<0.50	<0.60	<0.60	34	43.6	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	MW-6							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	2.1	10	2.4	15	5	1.2	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

MW-6

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.5	<0.6	<0.6	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	MW-7							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<5.0	<5.0	<5.0	16	55	16	NA	
08/20/92	<5.0	<5.0	<5.0	14	50	12	NA	
12/20/94	<5.0	<5.0	<5.0	15	53	12	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

MW-7

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.5	<0.6	1.1	7.6	18.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	MW-10							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<5.0	<5.0	<5.0	<15	46	10	NA	
08/20/92	<1.0	<1.0	<1.0	4.6	28	3.9	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	17	5.9	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/23/98	-	-	-	-	-	-	-	NS

MW-10

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.5	<0.6	<0.6	<1.7	10.8	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-1							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<5.0	<5.0	<5.0	<15	12	17	NA	
08/20/92	<5.0	21	13	113	72	17	NA	
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	<0.13	2.1	2.5	21	17	18	0.27	
06/24/98	<0.13	1.1	1.6	14	18	14	<3.5	

DMW-1

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	3.3	4.3	47	85	<0.92
12/2/98	<0.50	3.5	4.6	49	87	<0.92
3/30/99	<0.50	3.8	4.6	47	82	<0.92
6/10/99	<0.50	0.97	1.1	10.8	34	<0.92
9/20/99	<0.50	1.0	1.3	11.9	37	<0.92
12/3/99	<0.50	3.0	3.7	38	73	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-2							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	-	-	-	-	-	-	-	NS
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

DMW-2

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	Not Sampled					
12/2/98	Not Sampled					
3/30/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/10/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
9/20/99	Not Sampled					
12/3/99	Not Sampled					

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-7							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

DMW-7

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/2/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
3/30/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/10/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
9/20/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/3/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DMW-8							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	<1.0	<1.0	<1.0	3.3	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DMW-8

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-1a							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	1.7	2.1	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DPZ-1a

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-2							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

DPZ-2

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/2/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
3/30/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/10/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
9/20/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/3/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-3							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
08/20/92	<1.0	2.3	<1.0	11	6.2	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	4.2	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

DPZ-3

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/2/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
3/30/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/10/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
9/20/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/3/99	<0.50	<0.60	<0.60	1.8	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-4							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	<1.0	2.4	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

DPZ-4

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/2/98	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
3/30/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/10/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
9/20/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/3/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-5							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	-	-	-	-	-	-	-	NS
06/24/98	-	-	-	-	-	-	-	NS

DPZ-5

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
3/6/00	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
PVOC Analytical Results

MONITORING WELL	DPZ-6							
Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	1,2,4 TMB (ug/L)	1,3,5 TMB (ug/L)	MTBE (ug/L)	comments
WDNR ES	5	343	700	620			60	
06/03/92	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	NS
12/20/94	<1.0	<1.0	<1.0	<3.0	<1.0	<1.0	NA	
03/11/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	
06/24/98	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16	

DPZ-6

Date Sampled	Benzene µg/L	Toluene µg/L	Ethylbenzene µg/L	Xylenes µg/L	Trimethlybenzenes µg/L	MTBE µg/L
WDNR ES	**5**	**1000**	**700**	**10000**	**480**	**60**
9/15/98	<0.50	0.83	<0.60	<1.7	<1.7	<0.92
12/2/98	Not Sampled					
3/30/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
6/10/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
9/20/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92
12/3/99	<0.50	<0.60	<0.60	<1.7	<1.7	<0.92

= ES exceedance

Pumping Well Petroleum Volatile Organic Compound Analytical Results
Weisenberger Tie Lumber Co.

PVOC

3/11/98	Benzene	Toluene	Ethylbenzene	Xylene	1,2,4 TMB	1,3,5 TMB	MTBE
WDNR ES	5	343	700	620			60
DPW-1	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-2	<0.13	<0.20	<0.22	3.7	4.1	1.0	0.79
DPW-3	0.31	<0.20	<0.22	6.1	2.0	0.66	0.76
DPW-4	0.16	<0.20	<0.22	0.63	<0.22	<0.29	1.5
DPW-5	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-6	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-7	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-8	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	0.37

PVOC

6/23/98	Benzene	Toluene	Ethylbenzene	Xylene	1,2,4 TMB	1,3,5 TMB	MTBE
WDNR ES	5	343	700	620			60
DPW-1	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-2	<0.13	<0.20	<0.22	3.3	6.4	1.4	<0.16
DPW-3	0.66	1.4	2.0	24	21	3.2	<0.16
DPW-4	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-5	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-6	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-7	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16
DPW-8	<0.13	<0.20	<0.22	<0.23	<0.22	<0.29	<0.16

NOTES:
ug/L = micrograms per liter
- = no analytical
1,2,4 TMB = 1,2,4 Trimethylbenzene
1,3,5 TMB = 1,3,5 Trimethylbenzene
MTBE = Methyl-tert-butyl ether
= indicates exceedance to WDNR enforcement standards (ES)

MONITORING WELLS CURRENTLY BEING SAMPLED FOR SVOC ANALYSIS

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	MW-3									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	330	<110	<110	<110	37000	<110	<110	<110	<110	
08/20/92	<1000	<1000	<1000	<1000	31000	<1000	<1000	<1000	<1000	
12/20/94	170	<1000	<1000	<1000	22000	<1000	<1000	<1000	<1000	
03/15/95	300	<1000	<1000	<1000	32000	<1000	<1000	<1000	<1000	
06/21/95	<1000	<1000	<1000	<1000	28000	<1000	<1000	<1000	<1000	
09/14/95	180	5	6	12	24000	<10	<10	<10	<10	
12/14/95	290	<2000	<2000	<2000	34000	<2000	<2000	<2000	<2000	
03/06/96	370	<2000	<2000	<2000	34000	<2000	<2000	<2000	<2000	
06/13/96	260	<500	<500	<500	20000	<500	<500	<500	<500	
Dup (6/13/96)	250	<500	<500	<500	19000	<500	<500	<500	<500	
09/19/96	<2000	<2000	<2000	<2000	19000	<2000	<2000	<2000	<2000	
Dup (9/19/96)	<2000	<2000	<2000	<2000	19000	<2000	<2000	<2000	<2000	
12/17/96	-	-	-	-	-	-	-	-	-	
03/18/97	<400	<280	<260	<300	23000	<190	<140	<170	<130	
09/10/97	68	<7.0	<6.5	<7.5	18000	<4.7	<3.4	<4.3	<3.3	
Dup(9/10/97)	49	<7.0	<6.5	<7.5	18000	<4.7	<3.4	<4.3	<3.3	
12/17/97	<210	<140	<130	<150	15000	<97	<71	<90	<68	
03/11/98	260	<210	<230	<240	12100	<270	<240	<240	<240	
06/23/98	220	<10	16	17	7400	<10	17	<10	<10	

MW-3

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	100	<0.66	3.7	<0.82	6840	<0.94	5.5	<0.96	<0.42
12/2/98	173	<0.66	2.8	7.7	12900	<0.94	13	<0.96	<0.42
3/30/99	113	<6.6	<8.4	<8.2	10600	<9.4	7.4	<9.6	<4.2
6/10/99	63	<6.6	<8.4	<8.2	9760	<9.4	7.4	<9.6	<4.2
9/20/99	129	<6.6	<8.4	<8.2	13000	<9.4	<6.8	<9.6	<4.2
12/3/99	169	<6.6	<8.4	8.4	13300	<9.4	10	<9.6	<4.2
3/6/00	146	<15	<11	<12	18600	<17	<14	<20	<22
6/30/00	34	<15	<11	<12	13900	<17	<14	<20	<22
9/27/00	163	<15	<11	<12	19600	<17	<14	<20	<22
12/27/00	151	<2.9	7.8	8.2	23700	<3.4	10	<4.0	<4.4
3/28/01	<14	<15	<11	<12	14900	<17	<14	<20	<22

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	MW-5									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	170	<10	<10	<10	9900	<10	7	<10	<10	
08/20/92	160	<40	<40	<40	11000	<40	<40	<40	<40	
12/20/94	370	<1000	<1000	<1000	24000	<1000	<1000	<1000	<1000	
03/15/95	160	<1000	<1000	<1000	11000	<1000	<1000	<1000	<1000	
06/21/95	<1000	<1000	<1000	<1000	12000	<1000	<1000	<1000	<1000	
09/13/95	160	<10	<10	<10	7800	<10	9	<10	<10	
12/14/95	<1000	<1000	<1000	<1000	11000	<1000	<1000	<1000	<1000	
DUP(12/14/95)	<1000	<1000	<1000	<1000	11000	<1000	<1000	<1000	<1000	
3/6/96	<1000	<1000	<1000	<1000	9100	<1000	<1000	<1000	<1000	
6/13/96	<500	<500	<500	<500	7700	<500	<500	<500	<500	
9/18/96	<500	<500	<500	<500	5600	<500	<500	<500	<500	
12/17/96	<10	<10	<10	<10	5000	<10	<10	<10	<10	
3/19/97	<200	<140	<130	<150	8700	<94	<69	<87	<66	
9/10/97	<2.0	<1.4	<1.3	<1.5	2.4	<0.94	<0.69	<1.5	<0.66	
12/17/97	<2.1	<1.4	<1.3	<1.5	74	<0.91	<0.71	<0.90	<0.68	
3/11/98	4.1	<2.1	<2.3	<2.4	1400	<2.6	<2.4	>2.4	<2.4	
06/23/98	<24	<21	<23	<24	1900	<26	<24	<24	<24	

MW-5

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	**45**	<0.66	<0.84	1.1	**3700**	<0.94	3.4	<0.96	<0.42
12/2/98	**72**	<0.66	<0.84	1.3	**4270**	<0.94	4.9	<0.96	<0.42
3/30/99	**60**	<3.3	<4.2	<4.1	**3190**	<4.7	<3.4	<4.8	<2.1
6/10/99	<3.5	<3.3	<4.2	<4.1	**2910**	<4.7	<3.4	<4.8	<2.1
9/20/99	<3.5	<3.3	<4.2	<4.1	**3860**	<4.7	<3.4	<4.8	<2.1
12/3/99	**53**	<6.6	<8.4	<8.2	**3470**	<9.4	<6.8	<9.6	<4.2
3/6/00	29	<7.3	<5.6	<6.0	**3530**	<8.5	<7.1	<9.9	<11
6/30/00	<14	<15	<11	<12	**3400**	<17	<14	<20	<22
9/27/00	<14	<15	<11	<12	**3150**	<17	<14	<20	<22
12/27/00	7.2	<2.9	<2.2	<2.4	**803**	<3.4	<2.8	<4.0	<4.4
3/28/01	36	<15	<11	<12	**4240**	<17	<14	<20	<22

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	MW-6									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<11	<11	<11	<11	<54	<11	<11	<11	<11	
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/15/95	<10	<10	<10	<10	16	<10	<10	<10	<10	
06/21/95	<11	<11	<11	<11	23	<11	<11	<11	<11	
Dup (6/21/95)	<10	<10	<10	<10	32	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	<10	<10	<10	<10	<10	<25	<10	<10	<10	
03/06/96	<10	<10	<10	<10	<10	<25	<10	<10	<10	
06/13/96	-	-	-	-	-	-	-	-	-	
09/19/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	NS	NS	NS	NS	NS	NS	NS	NS	NS	Bent Casing
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

MW-6

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	Not Sampled								
12/2/98	Not Sampled								
3/30/99	15	<0.66	<0.84	<0.82	**475**	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	**6.2**	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	**79**	<0.94	<6.8	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	**487**	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	**2.4**	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	**28**	<1.7	<1.4	<2.0	<2.2
3/28/01	2.3	<1.5	<1.1	<1.2	**421**	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	MW-7									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<11	<11	14	16	2900	<11	14	<11	<11	
08/20/92	18	<20	9	10	3000	<20	10	<20	<20	
12/20/94	29	<100	<100	<100	1300	<100	<100	<100	<100	
03/14/95	10	<100	<100	<100	2900	<100	10	<100	<100	
06/20/95	<10	<10	<10	<10	2300	<10	<10	<10	<10	
09/12/95	<10	<10	3	3	2800	<10	<10	<10	<10	
12/14/95	<100	<100	11	10	2800	<100	<100	<100	<100	
03/06/96	3	<10	1	2	360	<10	2	<10	<10	
06/13/96	<250	<250	<250	<250	2200	<250	<250	<250	<250	
09/18/96	<200	<200	<200	<200	2400	<200	<200	<200	<200	
12/17/96	72	<10	10	9.4	1800	<10	5	<10	<10	
03/19/97	<100	<70	<65	<75	2400	<47	<34	<44	<33	
09/10/97	<2.0	<1.4	7.5	<0.87	2300	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	550	<2.6	<2.4	<2.4	<2.4	

MW-7

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	39	<0.66	3.5	3.1	1120	<0.94	<0.68	<0.96	<0.42
12/2/98	20	<0.66	4.9	4.4	1210	<0.94	1.8	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	91	<0.94	<0.68	<0.96	<0.42
6/10/99	5.9	<0.66	4.1	3.5	795	<0.94	<0.68	<0.96	<0.42
9/20/99	53	<1.3	10	10	1360	<1.9	6.1	<1.9	<0.84
12/3/99	<3.5	<3.3	9.9	11	1380	<4.7	7.5	<4.8	<2.1
3/6/00	<6.9	<7.3	<5.6	<6.0	2090	<8.5	<7.1	<9.9	<11
6/30/00	<6.9	<7.3	<5.6	<6.0	818	<8.5	<7.1	<9.9	<11
9/27/00	46	<7.3	7.2	6.8	1320	<8.5	<7.1	<9.9	<11
12/27/00	51	<2.9	11	11	1830	<3.4	8.6	<4.0	<4.4
3/28/01	Not Sampled								

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	MW-10									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	25	<10	12	12	1500	<10	10	<10	<10	
08/20/92	<40	<40	<40	<40	730	<40	<40	<40	<40	
12/20/94	19	<20	7	8	430	<20	10	<20	<20	
Dup (12/20/94)	<10	<10	<10	<10	460	<20	10	<20	<20	
03/15/95	34	<20	9	10	1100	<20	11	<20	<20	
06/21/95	<11	<11	<11	<11	920	<11	<11	<11	<11	
Dup (6/21/95)	<10	<10	<10	<10	1100	<10	<10	<10	<10	
09/13/95	<10	<10	8	8	910	<10	5	<10	<10	
12/14/95	19	<20	12	<20	390	<20	18	<20	2	
3/6/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	
6/13/96	<10	<10	2	2	100	<10	<10	<10	<10	
9/18/96	<10	<10	<10	<10	81	<10	<10	<10	<10	
12/17/96	<50	<50	6.7	8.9	150	<50	<50	<50	<50	
Dup (12/17/96)	10	<10	7.9	8.8	140	<10	9.3	<10	1.2	
3/19/97	<20	<14	<13	<15	400	<9.4	<6.9	<8.7	<6.6	
9/10/97	<20	<14	<13	<15	250	<9.4	<6.9	<8.7	<6.6	
12/17/97	<10	<7.2	<6.7	<7.7	180	<4.8	<3.6	<4.5	<3.4	
3/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	6.3	3.4	230	<2.6	<2.4	<2.4	<2.4	

MW-10

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	2.6	<0.66	2.4	3.4	176	<0.94	3.1	<0.96	<0.42
12/2/98	8.2	<0.66	5.0	5.5	482	<0.94	5.3	<0.96	<0.42
3/30/99	7.2	<1.3	7.5	7.4	563	<1.9	5.3	<1.9	<0.8
6/10/99	2.6	<1.3	<1.7	2.1	221	<1.9	<1.4	<1.9	<0.8
9/20/99	<1.4	<1.3	<1.7	2.7	81	<1.9	<1.4	<1.9	<0.84
12/3/99	4.3	<1.3	4.0	4.4	153	<1.9	2.9	<1.9	<0.84
3/6/00	8.0	<1.5	2.9	2.8	832	<1.7	<1.4	<2.0	<3.0
6/30/00	2.5	<1.5	1.7	1.9	225	<1.7	<1.4	<2.0	<2.2
9/27/00	3.6	<1.5	2.5	3.2	266	<1.7	2.6	<2.0	<2.2
12/27/00	13	<2.9	11	13	550	<3.4	9.6	<4.0	<4.4
3/28/01	Not Sampled								

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-1									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<100	<100	<100	<100	17000	<100	<100	<100	<100	
Dup (6/03/92)	<100	<100	<100	<100	17000	<100	<100	<100	<100	
08/20/92	<500	<500	<500	<500	16000	<500	<500	<500	<500	
12/20/94	-	-	-	-	-	-	-	-	-	NS
03/15/95	11	<10	25	<10	6300	<10	75	6	9	
06/21/95	<10	<10	15	<10	3700	<10	49	5	8	
09/13/95	12	<10	21	31	12000	<10	40	6	<10	
12/14/95	<100	<100	15	<100	2800	<100	32	<100	<100	
Dup (12/14/95)	<200	<200	27	<200	4500	<200	60	<200	<200	
03/06/96	-	-	-	-	-	-	-	-	-	NS
6/13/96	<1000	<1000	<1000	<1000	14000	<1000	50	<1000	<1000	
9/19/96	<2000	<2000	<2000	<2000	12000	<2000	<2000	<2000	<2000	
Dup (9/19/96)	<2000	<2000	<2000	<2000	11000	<2000	<2000	<2000	<2000	
12/17/96	-	-	-	-	-	-	-	-	-	NS
3/18/97	-	-	-	-	-	-	-	-	-	NS
9/10/97	<100	<70	<65	<75	2400	<47	<34	<44	<33	
12/17/97	<100	<72	<67	<77	10000	<48	<36	<45	<34	
3/11/98	<240	<210	<230	<240	12300	<260	<240	<240	<240	
06/23/98	<10	<10	34	<10	11500	<10	<10	<10	<10	

DMW-1

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	24	<0.66	16	26	7940	<0.94	40	3.6	6.7
12/2/98	28	<0.66	31	27	11200	<0.94	63	8.3	13
3/30/99	<7.0	<6.6	<8.4	24	6980	<9.4	51	<9.6	12
6/10/99	<7.0	<6.6	11	<8.2	3530	<9.4	12	<9.6	<4.2
9/20/99	<7.0	<6.6	16	15	6170	<9.4	25	<9.6	<4.2
12/3/99	14	<6.6	94	96	9590	<9.4	230	21	38
3/6/00	<6.9	<7.3	25	12	10300	<8.5	26	<9.9	<11
6/30/00	<14	<15	18	16	6530	<17	31	<20	<22
9/27/00	37	<15	57	72	10500	<17	134	<20	23
12/27/00	Not sampled								
3/28/01	<14	<15	26	23	11200	<17	39	<20	<22

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-2									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
3/11/98	-	-	-	-	-	-	-	-	-	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-2

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	Not Sampled								
12/2/98	Not Sampled								
3/30/99	<0.70	<0.66	<0.84	<0.82	**1.7**	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	**2.2**	<0.94	<0.68	<0.96	<0.42
9/20/99	Not Sampled								
12/3/99	Not Sampled								
6/10/99	<0.70	<0.66	<0.84	<0.82	**2.2**	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	**16**	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	**3.7**	<1.7	<1.4	<2.0	<2.2
12/27/00	Not sampled								
3/28/01	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

DMW-3

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
3/6/00	Not Sampled								
6/30/00	Not Sampled								
9/27/00	Not Sampled								
12/27/00	Not Sampled								
3/28/01	Not Sampled								

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-4									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<10	<10	10	10	7100	<10	7	<10	<10	
08/20/92	<20	<20	<20	<20	5700	<20	<20	<20	<20	
12/20/94	-	-	-	-	-	-	-	-	-	NS
03/14/95	-	-	-	-	-	-	-	-	-	NS
06/21/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	130	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/13/96	<10	<10	<10	<10	3	<10	<10	<10	<10	
09/18/96	-	-	-	-	-	-	-	-	-	NS
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	MUD
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-4

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	16	<0.94	<0.68	<0.96	<0.42
12/2/98	Not Sampled								
3/30/99	<0.70	<0.66	<0.84	<0.82	3.7	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	12	<0.94	<0.68	<0.96	<0.42
9/20/99	3.7	<0.66	<0.84	1.3	2050	<0.94	<0.68	<0.96	<0.42
12/3/99	Not Sampled								
3/6/00	Not Sampled								
6/30/00	<1.4	<1.5	<1.1	<1.2	3.0	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	43	<1.7	<1.4	<2.0	<2.2
12/27/00	Not Sampled								
3/28/01	<1.4	<1.5	<1.1	<1.2	4.2	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-5									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<11	<11	<11	<11	<57	<11	<11	<11	<11	
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	-	-	-	-	-	-	-	-	-	NS
06/22/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/12/96	-	-	-	-	-	-	-	-	-	NS
09/18/96	-	-	-	-	-	-	-	-	-	NS
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-5

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	39	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	1.0	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	18	<0.94	<0.68	<0.96	<0.42
3/6/00	Not Sampled								
6/30/00	<1.4	<1.5	<1.1	<1.2	0.98	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	1.5	<1.7	<1.4	<2.0	<2.2
12/27/00	Not Sampled								
3/28/01	Not Sampled								

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-6a									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<11	<11	<11	<11	600	<11	<11	<11	<11	
08/20/92	<10	<10	<10	<10	110	<10	<10	<10	<10	
12/20/94	3	<20	<20	<20	330	<20	<20	<20	<20	
Dup (12/20/94)	<20	<20	<20	<20	370	<20	<20	<20	<20	
03/14/95	-	-	-	-	-	-	-	-	-	NS
06/20/95	<11	<11	<11	<11	38	<11	<11	<11	<11	
09/12/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/05/96	-	-	-	-	-	-	-	-	-	NS
06/12/96	-	-	-	-	-	-	-	-	-	NS
09/18/96	-	-	-	-	-	-	-	-	-	NS
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	DRY
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-6A

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	3.6	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	6.5	<0.94	<0.68	<0.96	<0.42
3/30/99	Not Sampled								
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	2.1	<0.94	<0.68	<0.96	<0.42
12/3/99	Not Sampled								
3/6/00	Not Sampled								
6/30/00	<1.4	<1.5	<1.1	<1.2	2.5	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	2.4	<1.7	<1.4	<2.0	<2.2
12/27/00	Not Sampled								
3/28/01	Not Sampled								

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-7									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<50	<50	<10	<50	1100	<50	<50	<50	<50	
03/14/95	<50	<50	<50	<50	1500	<50	<50	<50	<50	
06/20/95	<10	<10	<10	<10	590	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	23	<10	<10	<10	<10	
12/13/95	<10	<10	<10	<10	53	<10	<10	<10	<10	
03/06/96	<10	<10	<10	<10	8	<10	<10	<10	<10	
06/12/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-7

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	1.0	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	1.3	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	2.0	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	0.90	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
3/28/01	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

DMW-10

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
3/6/00	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	0.98	<1.7	<1.4	<2.0	<2.2
3/28/01	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-13									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
09/12/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/06/96	-	-	-	-	-	-	-	-	-	FROZEN
06/12/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	FROZEN
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-13

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	22	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	1.7	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
3/28/01	Not Sampled								

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-1									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<40	<40	91	120	12000	<40	260	19	24	
08/20/92	<200	<200	<200	<200	5600	<200	<200	<200	<200	
12/20/94	-	-	-	-	-	-	-	-	-	NS
03/15/95	16	<54	19	27	7900	<54	39	<54	6	
06/22/95	<50	<50	27	31	5500	<50	39	<50	17	
09/14/95	<10	<10	8	5	5100	<10	<10	2	4	
12/14/95	<250	<250	<250	<250	5700	<250	29	<250	<250	
03/06/96	<250	<250	28	<250	9000	<250	33	<250	13	
06/13/96	<1000	<1000	<1000	<1000	5700	<1000	<1000	<1000	<1000	
Dup (6/13/96)	<1000	<1000	<1000	<1000	5300	<1000	<1000	<1000	<1000	
09/19/96	<1000	<1000	<1000	<1000	5600	<1000	<1000	<1000	<1000	
12/17/96	<1000	<1000	<1000	<1000	6700	<1000	<1000	<1000	<1000	
03/19/97	<200	<140	<130	<150	4900	<94	<69	<87	<66	
09/10/97	<20	<14	<13	<15	5000	<9.4	<6.9	<15	<6.6	
12/17/97	<200	<140	<130	<150	3900	<94	<69	<87	<66	
03/11/98	<51	<45	<49	<51	1300	<55	<51	<51	<51	
06/23/98	<2.4	<2.1	<2.3	<2.4	2300	<2.6	<2.4	<2.4	<2.4	

DPZ-1

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	**101**	<0.66	<0.84	<0.82	**6480**	<0.94	<0.68	<0.96	<0.42
12/2/98	**129**	<0.66	<0.84	2.9	**7500**	<0.94	<0.68	<0.96	<0.42
3/30/99	**59**	<3.3	<4.2	<4.1	**4460**	<4.7	<3.4	<4.8	<2.1
6/10/99	<7.0	<0.66	<0.84	<8.2	**3960**	<0.94	<0.68	<0.96	<0.42
9/20/99	<7.0	<6.6	<8.4	<8.2	**5830**	<9.4	<6.8	<9.6	<4.2
12/3/99	**96**	<6.6	<8.4	<8.2	**4450**	<9.4	<6.8	<9.6	<4.2
3/6/00	**191**	<1.5	<1.1	1.5	**8300**	<1.7	2.1	<2.0	<2.2
6/30/00	<14	<15	<11	<12	**6910**	<17	<14	<20	<22
9/27/00	**113**	<15	<11	<12	**7000**	<17	<14	<20	<22
12/27/00	**112**	<2.9	<2.2	<2.4	**11000**	<3.4	<2.8	<4.0	<4.4
3/28/01	39	<15	<11	<12	**7990**	<17	<14	<20	<22

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-1a									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	<10	<10	<10	<10	130	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	-	-	-	-	-	-	-	-	-	NS
06/22/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	-	-	-	-	-	-	-	-	-	NS
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/05/96	-	-	-	-	-	-	-	-	-	NS
06/13/96	-	-	-	-	-	-	-	-	-	NS
09/19/96	<11	<11	<11	<11	9.0	<11	<11	<11	<11	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DPZ-1a

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	3.6	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	12	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	2.2	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	4.0	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	8.6	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	11	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	6.4	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	4.1	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	4.9	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	6.2	<1.7	<1.4	<2.0	<2.2
3/28/01	<1.4	<1.5	<1.1	<1.2	8.1	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-2									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<10	<10	<10	<10	<53	<10	<10	<10	<10	
Dup (6/03/92)	<10	<10	<10	<10	<53	<10	<10	<10	<10	
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
Dup (8/20/92)	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/15/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/22/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<51	<10	<10	<10	<10	
12/13/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/13/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/19/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DPZ-2

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	11	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	9.5	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	8.3	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	4.8	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	28	<0.94	<0.68	<0.96	<0.42
3/6/00	1.8	<1.5	<1.1	<1.2	666	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	<0.9	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	4.9	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	1.8	<1.7	<1.4	<2.0	<2.2
3/28/01	3.8	<1.5	<1.1	<1.2	984	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-3									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<11	<11	<11	<11	2000	<11	<11	<11	<11	
08/20/92	<10	<10	<10	<10	2100	<10	<10	<10	<10	
12/20/94	<100	<100	<100	<100	1500	<100	<100	<100	<100	
Dup (12/20/94)	<100	<100	<100	<100	1500	<100	3	<20	<100	
03/14/95	<100	<100	<100	<100	1800	<100	<100	<100	<100	
Dup (3/14/95)	8	<20	<20	<20	1600	<20	<10	<10	<20	
06/20/95	<11	<11	<11	<11	1500	<11	<11	<11	<11	
Dup (6/20/95)	<10	<10	<10	<10	1400	<10	<10	<10	<10	
09/12/95	8	<10	<10	<10	1200	<10	2	<100	<10	
12/14/95	<100	<100	<100	<100	840	<100	<100	<20	<100	
03/06/96	<20	<20	<20	<20	210	<20	<20	<10	<20	
06/13/96	<10	<10	<10	<10	<25	<10	<100	<100	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
9/10/97	<2.1	<1.5	<1.4	<1.6	15	<0.93	<0.73	<0.92	<0.69	
12/17/97	<2.1	<1.5	<1.4	<1.6	<2.4	<0.98	<0.72	<0.91	<0.69	
3/11/98	<2.5	<2.2	<2.2	<2.5	<3.2	<2.7	<2.5	<2.5	<2.5	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DPZ-3

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	8.8	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	4.3	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	36	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	369	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	318	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	1.4	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	54	<1.7	<1.4	<2.0	<2.2
12/27/00	<2.8	<2.9	<2.2	<2.4	72	<3.4	<2.8	<4.0	<4.4
3/28/01	>1.4	<1.5	<1.1	<1.2	257	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-4									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.9					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	-	-	NS
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/15/95	<37	<37	<37	<37	47	<37	<37	<37	<37	
06/21/95	-	-	-	-	-	-	-	-	-	NS
09/13/95	-	<10	<10	<10	56	<10	<10	<10	<10	
12/13/95		<10	<10	<10	70	<10	<10	<10	<10	
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/13/96	<10	<10	<10	<10	12	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	12	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
09/10/97	<2.0	<1.4	<1.3	<1.5	39	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	<2.4	<2.1	<2.3	<2.4	11	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DPZ-4

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	<0.70	<0.66	<0.84	<0.82	19	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	16	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	22	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	5.1	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	12	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	0.84	<0.82	9.9	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	27	<1.7	<1.4	<2.0	<2.2
6/30/00	<1.4	<1.5	<1.1	<1.2	6.9	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	7.6	<1.7	<1.4	<2.0	<2.2
12/27/00	Not Sampled								
3/28/01	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-5									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	220	<10	<10	<10	<10	
03/14/95	<10	<10	<10	<10	170	<10	<10	<10	<10	
Dup (3/14/95)	<20	<20	<20	<20	180	<20	<20	<20	<20	
06/21/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	180	<10	<10	<10	<10	
12/14/95	<10	<10	<10	<10	120	<10	<10	<10	<10	
3/6/96	<10	<10	<10	<10	120	<10	<10	<10	<10	
6/12/96	<10	<10	<10	<10	86	<10	<10	<10	<10	
9/18/96	<10	<10	<10	<10	70	<10	<10	<10	<10	
12/17/96	<10	<10	<10	<10	4.5	<10	<10	<10	<10	
3/18/97	<2.0	<1.4	<1.3	<1.5	<2.3	<0.94	<0.69	<0.87	<0.66	
9/10/97	<2.0	<1.4	<1.3	<1.5	<2.3	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DPZ-5

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
3/6/00	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2
9/27/00	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2
12/27/00	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2
3/28/01	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

PIEZOMETER	DPZ-6									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	-	-	NS
12/20/94	<20	<20	<20	<20	470	<20	<20	<20	<20	
03/14/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	NS
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/12/96	-	-	-	-	-	-	-	-	-	NS
09/18/96	-	-	-	-	-	-	-	-	-	NS
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DPZ-6

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	Not Sampled								
3/30/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	0.50
3/6/00	Not Sampled								
9/27/00	<1.4	<1.5	<1.1	<1.2	9.6	<1.7	<1.4	<2.0	<2.2
12/27/00	Not Sampled								
3/28/01	<1.4	<1.5	<1.1	<1.2	<0.90	<1.7	<1.4	<2.0	<2.2

= ES exceedance

HISTORICAL SVOC ANALYSIS

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	MW-2									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
08/20/92	<12	<12	<12	<12	<58	<12	<12	<12	<12	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	<11	<11	<11	<11	<26	<11	<11	<11	<11	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/12/95	<11	<11	<11	<11	<53	<11	<11	<11	<11	
12/13/95	<10	<10	<10	<10	<10	<10	<25	<10	<10	
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/12/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/18/97	<2.0	<1.4	<1.3	<1.5	<2.3	<0.94	<0.69	<0.87	<0.66	
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	-	-	-	-	-	-	-	-	-	NS
06/23/98										

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-8									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	<10	<10	<10	<10	<50	<10	<10	<10	<10	
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/13/95	<11	<11	<11	<11	<53	<11	<11	<11	<11	
12/14/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/06/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/12/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/18/96	<10	<10	<10	<10	<25	<10	<10	<10	<10	
12/17/96	-	-	-	-	-	-	-	-	-	NS
03/18/97	-	-	-	-	-	-	-	-	-	NS
12/17/97	-	-	-	-	-	-	-	-	-	NS
03/11/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-8

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	40			400	1.0			400	250
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42

= ES exceedance

WEISENBERGER TIE & LUMBER COMPANY
SVOC Analytical Results

MONITORING WELL	DMW-12									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
06/03/92	-	-	-	-	-	-	-	-	-	NS
08/20/92	-	-	-	-	-	-	-	-	-	NS
12/20/94	<10	<10	<10	<10	<25	<10	<10	<10	<10	
03/14/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
06/20/95	<10	<10	<10	<10	<25	<10	<10	<10	<10	
09/12/95	<10	<10	<10	<10	<52	<10	<10	<10	<10	
12/13/95	-	-	-	-	-	-	-	-	-	DRY
03/06/96	-	-	-	-	-	-	-	-	-	NS
06/13/96	-	-	-	-	-	-	-	-	-	DRY
09/18/96	-	-	-	-	-	-	-	-	-	DRY
12/17/96	-	-	-	-	-	-	-	-	-	DRY
03/18/97	-	-	-	-	-	-	-	-	-	DRY
12/17/97	-	-	-	-	-	-	-	-	-	DRY
03/11/98	-	-	-	-	-	-	-	-	-	DRY
06/23/98	<2.4	<2.1	<2.3	<2.4	<3.0	<2.6	<2.4	<2.4	<2.4	

DMW-12

Date Sampled	Naphthalene µg/L	Acenaphthylene µg/L	Acenaphthene µg/L	Fluorene µg/L	Pentachlorophenol µg/L	2-Methylphenol µg/L	Phenanthrene µg/L	Fluoranthene µg/L	Pyrene µg/L
WDNR ES	**40**			**400**	**1.0**			**400**	**250**
9/15/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/2/98	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
3/30/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
6/10/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
9/20/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42
12/3/99	<0.70	<0.66	<0.84	<0.82	<0.90	<0.94	<0.68	<0.96	<0.42

= ES exceedance

SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS

Weisenberger Tie and Lumber Company
Marathon City, Wisconsin

PUMPING WELL	DPW-1									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	6.2	-	-	-	-	
12/17/97	-	-	-	-	43.0	-	-	-	-	
3/11/98	-	-	-	-	47.0	-	-	-	-	
06/23/98	<2.4	<2.1	<2.3	<2.4	6.8	<2.6	<2.4	<2.4	<2.4	

PUMPING WELL	DPW-2									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/24/97	-	-	-	-	2900	-	-	-	-	
12/17/97	-	-	-	-	1200	-	-	-	-	
3/11/98	-	-	-	-	530	-	-	-	-	
06/23/98	12	<2.1	<2.3	4.5	910	<2.6	2.7	<2.4	<2.4	

PUMPING WELL	DPW-3									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	3800	-	-	-	-	
12/17/97	-	-	-	-	3300	-	-	-	-	
3/11/98	-	-	-	-	2500	-	-	-	-	
06/23/98	<2.4	<2.1	2.9	2.6	4100	<2.6	<2.4	<2.4	<2.4	

PUMPING WELL	DPW-4									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	3200	-	-	-	-	
12/17/97	-	-	-	-	2800	-	-	-	-	
3/11/98	-	-	-	-	3000	-	-	-	-	
06/23/98	<2.4	<2.1	<2.3	<2.4	270	<2.6	<2.4	<2.4	<2.4	

NOTES:
ug/L = micrograms per liter
- = no analysis
Penta. = Pentachlorophenol
Shaded value = NR 140 ES exceedance
NS = not sampled

SEMI-VOLATILE GROUND WATER ANALYTICAL RESULTS

Weisenberger Tie and Lumber Company

Marathon City, Wisconsin

PUMPING WELL	DPW-5									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	<2.3	-	-	-	-	
12/17/97	-	-	-	-	-	-	-	-	-	NA
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

PUMPING WELL	DPW-6									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	<2.3	-	-	-	-	
12/17/97	-	-	-	-	-	-	-	-	-	NA
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

PUMPING WELL	DPW-7									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	<2.3	-	-	-	-	
12/17/97	-	-	-	-	-	-	-	-	-	NA
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

PUMPING WELL	DPW-8									
Date Sampled (mm/dd/yy)	Naphthalene (ug/L)	Acenaphthylene (ug/L)	Acenaphthene (ug/L)	Fluorene (ug/L)	Penta. (ug/L)	2-Methylphenol (ug/L)	Phenanthrene (ug/L)	Fluoranthene (ug/L)	Pyrene (ug/L)	Comments
WDNR ES	40				1.0					
6/16/97	-	-	-	-	2.4	-	-	-	-	
12/17/97	-	-	-	-	<2.4	-	-	-	-	
3/11/98	-	-	-	-	-	-	-	-	-	NA
06/23/98	-	-	-	-	-	-	-	-	-	NA

NOTES:

ug/L = micrograms per liter

- = no analysis

Penta. = Pentachlorophenol

Shaded value = NR 140 ES exceedance

NS = not sampled

PRIVATE WELL ANALYSIS

WEISENBERGER TIE & LUMBER COMPANY
Private Well Analytical Results

Date Sampled	PCP (µg/L)
12/2/98	<0.04
3/30/99	0.3
6/10/99	<0.04
9/20/99	<0.04
12/3/99	<1.0
3/6/00	0.05
6/30/00	<0.04
9/27/00	0.07
12/27/00	0.12
3/28/01	0.20

= Exceedance of WDNR Enforcement Standard of 1.0 µg/L

CONTOUR MAPS
AND
FIELD DATA

SITE NAME: WEISENBERGER TIE & LUMBER

DATE BAILED: 3/28/01

DATE SAMPLED: 3/28/01

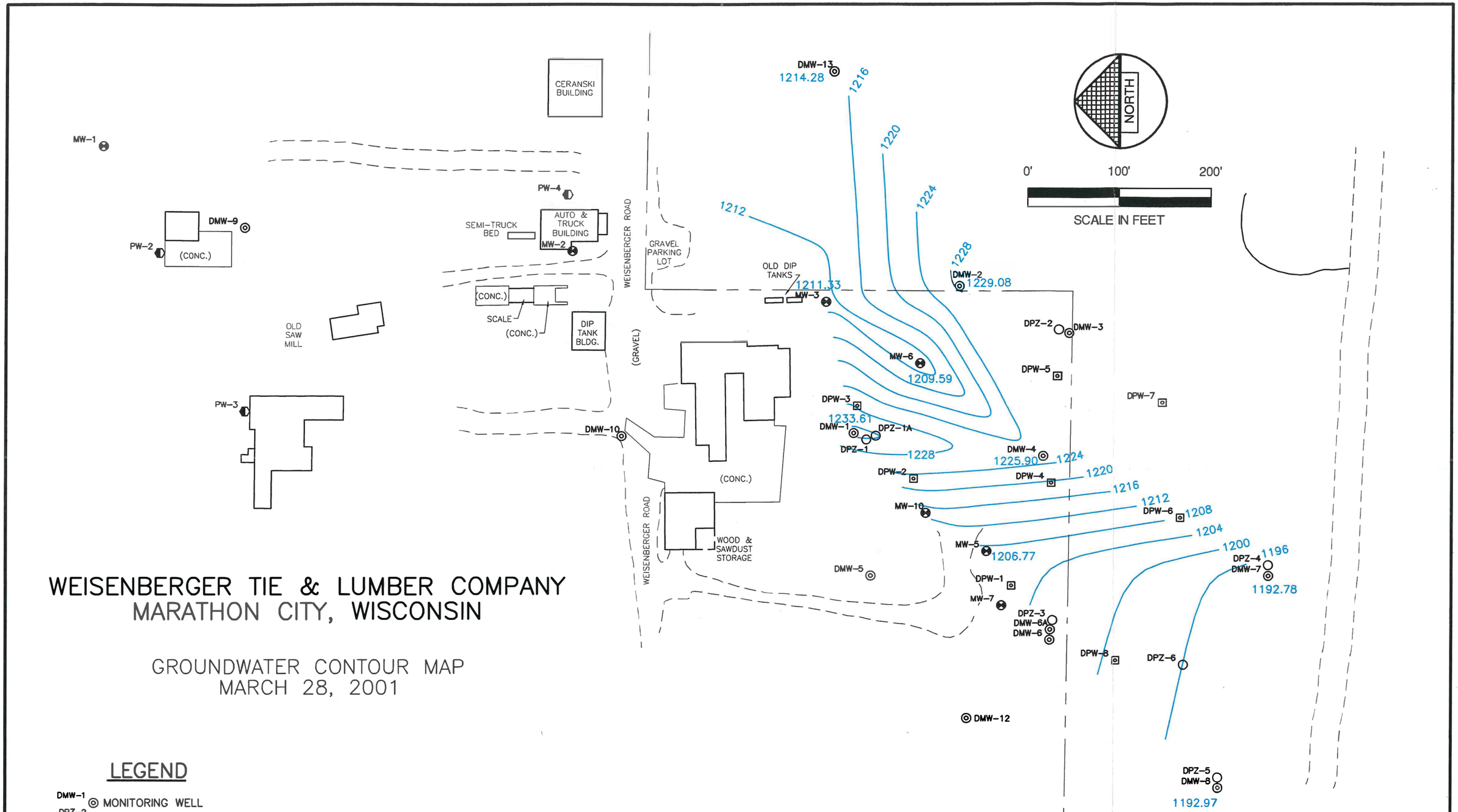
By: CSW & BLB

METER	True / Actual	True / Actual
PH	7.00 / 7.00	4.00 / 4.00
COND	0 / 0	1413 / 1413

JOB #13551-002

WELL	PVC ELEV.	BOTTOM DEPTH	WATER DEPTH	WATER ELEV.	VOLUME BAILED GALLONS	DISSOLVED OXYGEN	PH	COND	TEMP °C	ODOR	COLOR	TURBID	COMMENTS
/-3	1252.67	56.50	41.34	1211.33	12.0	3.1	6.61	766	9	Y	N	Y	
MW-5	1239.71	52.95	32.94	1206.77	15.0	1.1	6.32	672	9	Y	N	Y	
/-6	1249.44	54.75	39.85	1209.59	11.0	2.5	6.48	466	10	N	N	Y	
/-7	1237.94	30.50	DRY	NO SAMPLE									
MW-10	1242.28	22.15	DRY	NO SAMPLE									
W-1	1247.51	18.05	13.90	1233.61	4.0	1.5	6.42	500	9	Y	N	Y	
DMW-2	1246.65	27.30	17.57	1229.08	8.0	5.5	6.31	382	9	N	N	Y	
W-3	1241.46	27.95	DRY	NO SAMPLE									
W-4	1241.16	19.00	15.26	1225.90	1.0	2.5	6.38	1064	8	N	N	Y	
DMW-5	1244.86	19.00	DRY	NO SAMPLE									
W-6A	1236.89	32.84	DRY	NO SAMPLE									
DMW-7	1212.19	37.99	19.41	1192.78	5.5 (Dry)	5.5	6.47	490	9	N	N	Y	
W-8	1210.03	24.80	17.06	1192.97	1.5 (Dry)	4.5	6.45	305	9	N	N	Y	
W-10	1236.68	30.44	28.15	1208.53	1.0	1.8	6.27	286	9	N	N	Y	
DMW-13	1232.93	54.98	18.65	1214.28	24.5	6.8	6.91	411	10	N	N	Y	
Z-1	1247.80	52.20	29.49	1218.31	5.0 (Dry)	0.9	6.62	1023	9	Y	N	Y	
Z-1a	1248.12	110.15	31.53	1216.59	18.0 (Dry)	0.9	6.65	908	9	N	N	Y	
DPZ-2	1240.84	52.20	38.53	1202.31	12.0	2.8	6.41	440	8	Y	N	Y	
Z-3	1236.65	49.18	33.73	1202.92	12.5	1.5	6.47	711	9	N	N	Y	
DPZ-4	1213.19	72.88	68.85	1144.34	1.0 (Dry)	2.8	6.31	809	9	N	N	Y	
Z-5	1209.38	67.86	16.83	1192.55	19.5 (Dry)	2.9	6.40	767	9	N	N	Y	
Z-6	1211.56	47.66	44.84	1166.72	0.3 (Dry)	2.5	6.45	950	9	N	N	Y	
DUP 1 (MW-3)						3.1	6.61	766	9	Y	N	Y	
EQUIP B1							6.38	12.1	16	N	N	N	
P B										N	N	N	
BK859 (PRIVATE WELL)							6.37	317	8	N	N	N	

9/00



WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

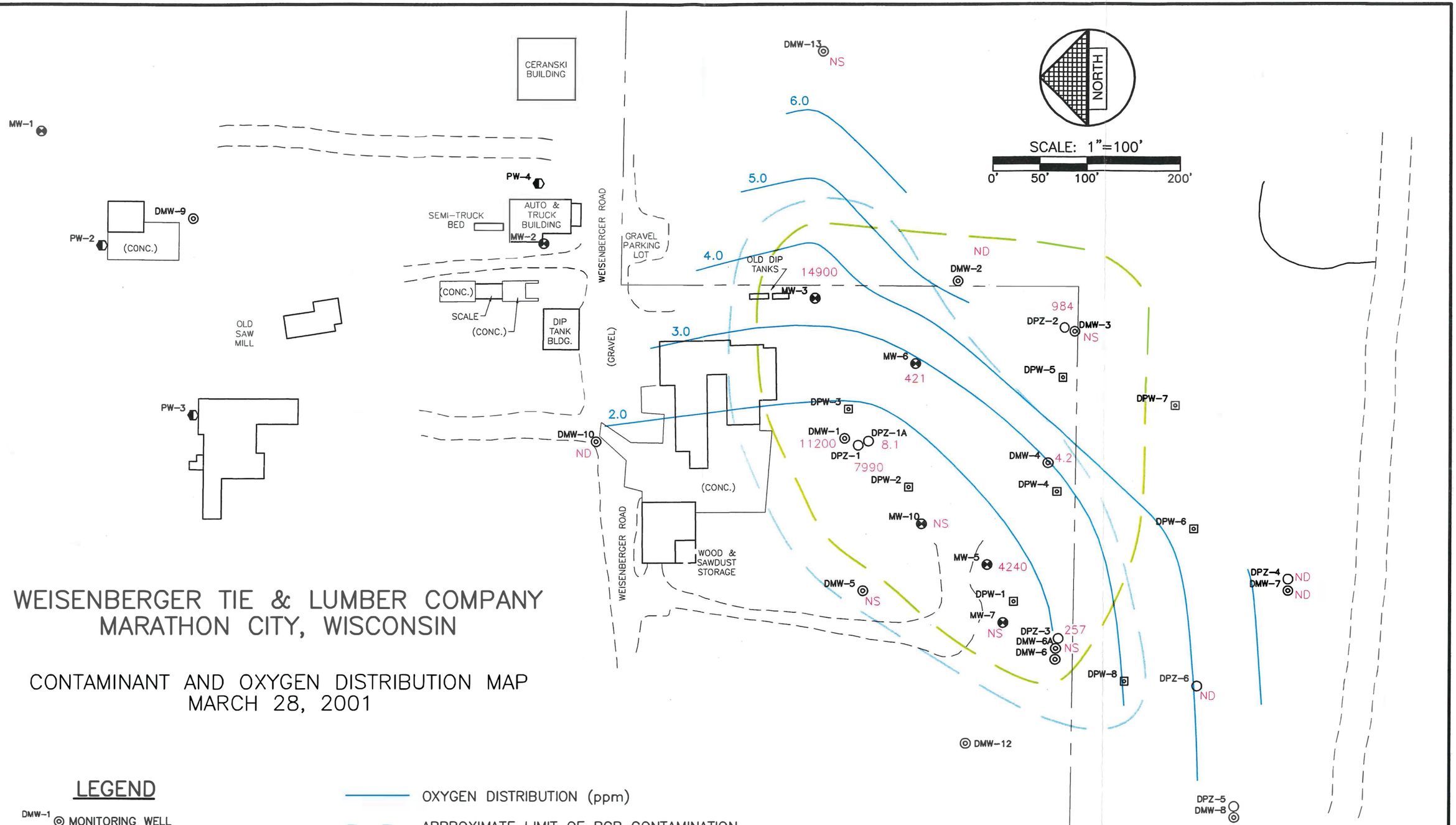
GROUNDWATER CONTOUR MAP
MARCH 28, 2001

LEGEND

- DMW-1 ◎ MONITORING WELL
- DPZ-2 ○ PIEZOMETER
- DPW-3 ▣ DELTA PUMPING WELL
- MW-4 ⊗ MONITORING WELL
- PW-5 ◐ PRIVATE WATER SUPPLY WELL

FIGURE 1

N:\3551002\3551GW32B01.DWG - RAT - 06/06/01



WEISENBERGER TIE & LUMBER COMPANY
MARATHON CITY, WISCONSIN

CONTAMINANT AND OXYGEN DISTRIBUTION MAP
MARCH 28, 2001

LEGEND

DMW-1 ◎ MONITORING WELL
DPZ-2 ○ PIEZOMETER
DPW-3 ⊡ DELTA PUMPING WELL
MW-4 ⊗ MONITORING WELL
PW-5 ◐ PRIVATE WATER SUPPLY WELL

——— OXYGEN DISTRIBUTION (ppm)

– – – APPROXIMATE LIMIT OF PCP CONTAMINATION BASED ON MONITORING WELL ANALYSIS (ppb)

– – – APPROXIMATE LIMIT OF PCP CONTAMINATION BASED ON PIEZOMETER ANALYSIS (ppb)

FIGURE 1

N:\3551002\3551GW32801 - RAT - 06/06/01

LABORATORY REPORT
ROBERT E. LEE & ASSOCIATES, INC.

- **MONITORING WELLS**

Robert E. Lee & Associates, Inc.

Engineering, Surveying, Laboratory Services
2825 S. Webster Ave.
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Fax: (920) 336-9141
E-Mail: rel@releeinc.com

Milwaukee Area
830 Armour Rd.
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Wisconsin Certification Number: 405043870

JIM CAINE
ROBERT E LEE & ASSOCIATES, INC
2825 S WEBSTER AVE
GREEN BAY WI 54301-2878

Phone:	(920)336-6338
Fax:	(920)336-9141
Client ID:	L14
Contact ID:	1859

Sample Information		Number of pages attached	
Report Date:	5/18/2001	Coversheet:	1
Chain Number:	83579	Analyst generated narratives:	3
Project No:	13551002	Certificate of Analysis:	35
Project Name:	WEISENBERGER TIE & LUMBER	Flag description:	1
Receive Date:	3/29/2001	Invoice:	3
Sample Date:	3/28/2001	Chain of Custody:	3
		DNR Form:	0
		Sample non-compliance Report	0
		Subcontracted Lab Report:	35
		Miscellaneous:	0
		Total pages:	**81**

Attest: Steve Heraf

Please visit our new Internet homepage at
www.releeinc.com

Solid sample results are reported on a dry weight basis.

ROBERT E. LEE & ASSOCIATES, INC.

CLIENT:	ROBERT E LEE & ASSOCIATES, INC
PROJECT:	13551002/WEISENBERGER TIE & LUMBER
CHAIN NUMBER:	83579

NARRATIVE

This narrative is relevant to samples MW-3, DPZ-1, DMW-4, DMW-10, DUP 1, EQUIP B 1, and TRIP B.

The samples were analyzed for petroleum volatile organic compounds following SW-846 Method 8021 and the Wisconsin Modified GRO Method.

The following is a summary of the quality control results:

1. The reported compounds were not detected in the water method blank.

2. The precision between the matrix spike recovery and matrix spike duplicate recovery was within laboratory limits for each of the reported compounds.

3. The precision between the recoveries of the water duplicate control spikes was within method limits for each of the reported compounds.

4. The matrix spike and matrix spike duplicate recoveries were within laboratory limits for each of the reported compounds.

5. The recovery for each water laboratory control spike was within method limits for each of the reported compounds.

6. The surrogate recovery for all samples was within laboratory limits.

7. The initial and final calibration check standards verified the calibration curve for each of the reported compounds.

Steve Heraly 1/27

Steve Heraly
Laboratory Coordinator
cw

ROBERT E. LEE & ASSOCIATES, INC

CLIENT: ROBERT E. LEE & ASSOCIATES, INC.
PROJECT: 13551002/WEISENBERGER TIE & LUMBER
CHAIN NUMBER: 83579

NARRATIVE

This narrative is relevant to samples MW-3, MW-5, MW-6, DMW-4, DMW-7, DMW-10, DMW-2, DPZ-1, DPZ-1A, DPZ-2, DPZ-3, DPZ-4, DPZ-6, DMW-1 and DPZ-5.

The samples were analyzed for semi-volatile organic compounds following SW-846 Method 8270C.

Sample DMW-2 was used for the matrix spikes. The following is a summary of the quality control results:

1. The reported compounds were not detected in the method blank except for di-n-octylphthalate at 0.79ug/L.

2. The precision between the matrix spike recovery and matrix spike duplicate recovery was within laboratory limits for each of the sixty-two compounds spiked.

3. The matrix spike recoveries were within laboratory limits for each of the sixty-four compounds spiked.

4. The matrix spike duplicate recoveries were within laboratory limits for each of the sixty-four compounds spiked.

5. The surrogate recovery was within laboratory limits for each of the surrogates spiked in all samples. Samples without base neutral surrogates were verified for extraction efficiency by their respective acid surrogate recoveries.

6. The initial and final check standards verified the calibration curve for each of the reported compounds except for bis(2-chloroisopropyl)ether which was above laboratory limits. The data was accepted because this compound was not detected in the samples even though the results may have been biased high.

Steve Heraly 10/7/L

Steve Heraly
Laboratory Coordinator
Ivy

ROBERT E. LEE & ASSOCIATES, INC.

CLIENT:	ROBERT E. LEE & ASSOCIATES, INC
PROJECT:	13551002/WEISENBERGER TIE & LUMBER
CHAIN NUMBER:	83579

NARRATIVE

This narrative is relevant to sample DMW-10.

The sample was analyzed for polynuclear aromatic hydrocarbons following SW-846 Method 8310.

The sample used for the matrix spikes is not listed above. The following is a summary of the quality control results:

1. The reported compounds were not detected in the method blank.

2. The precision between the matrix spike recovery and the matrix spike duplicate recovery was within laboratory limits for each of the reported compounds.

3. The matrix spike and matrix spike duplicate recoveries were within laboratory limits for each of the reported compounds.

4. The surrogate recovery was within laboratory limits.

5. The initial and final check standards verified the calibration curve for each of the reported compounds.

Steve Heraly 1671

Steve Heraly
Laboratory Coordinator
tms

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
01REL004570	**3/28/2001**	**DMW-10**						
SW-846-8021B	1,2,4-Trimethylbenzene	0.28	ug/L	13	0.23	0.7666	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Benzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	Fluorobenzene-Surrogate	97	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	<0.091	ug/L		0.091	0.3033	4/05/2001	CRW
SW-846-8021B	Toluene	<0.22	ug/L		0.22	0.7333	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	<0.44	ug/L		0.44	1.4666	4/05/2001	CRW
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	62	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	59	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	58	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	1.6	ug/L	13	1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	55	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	<0.90	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	35	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	76	% Rec		0	0	4/24/2001	JHI
01REL004571	**3/28/2001**	**EQUIP B 1**						
SW-846-8021B	1,2,4-Trimethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Benzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	Fluorobenzene-Surrogate	96	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	<0.091	ug/L		0.091	0.3033	4/05/2001	CRW
SW-846-8021B	Toluene	0.3	ug/L	13	0.22	0.7333	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	<0.44	ug/L		0.44	1.4666	4/05/2001	CRW
01REL004572	**3/28/2001**	**TRIP B**						
SW-846-8021B	1,2,4-Trimethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Benzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	Fluorobenzene-Surrogate	96	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	<0.091	ug/L		0.091	0.3033	4/05/2001	CRW
SW-846-8021B	Toluene	<0.22	ug/L		0.22	0.7333	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	<0.44	ug/L		0.44	1.4666	4/05/2001	CRW
01REL004573	**3/28/2001**	**DMW-7**						
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI

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Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	64	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	65	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	63	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI

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Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	66	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	<0.90	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	41	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	80	% Rec		0	0	4/24/2001	JHI
01REL004574	**3/28/2001** **DPZ-4**							
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI

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Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	56	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	56	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	48	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	6.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	59	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	<0.90	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	33	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	68	% Rec		0	0	4/24/2001	JHI
01REL004575	**3/28/2001**	**DPZ-6**						
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	66	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	68	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	57	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	72	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI

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Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	<0.90	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	39	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	83	% Rec		0	0	4/24/2001	JHI
01REL004576	**3/28/2001**	**DUP 1**						
SW-846-8021B	1,2,4-Trimethylbenzene	59	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	14	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Benzene	3.0	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	9.1	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	Fluorobenzene-Surrogate	94	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	0.12	ug/L	13	0.091	0.3033	4/05/2001	CRW
SW-846-8021B	Toluene	1.5	ug/L		0.22	0.7333	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	56	ug/L		0.44	1.4666	4/05/2001	CRW
01REL004577	**3/28/2001**	**DPZ-5**						
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	64	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	63	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	55	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI

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Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	2.5	ug/L	13	1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	67	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	<0.90	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	37	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	79	% Rec		0	0	4/24/2001	JHI
01REL004578	**3/28/2001**	**DMW-8**						
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
01REL004579	**3/28/2001**	**DMW-4**						
EPA 1613	Dioxin Analysis	See Attached			0	0	4/11/2001	PJK
SW-846-8021B	1,2,4-Trimethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Benzene	<0.21	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	<0.23	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	Fluorobenzene-Surrogate	98	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	<0.091	ug/L		0.091	0.3033	4/05/2001	CRW
SW-846-8021B	Toluene	<0.22	ug/L		0.22	0.7333	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	<0.44	ug/L		0.44	1.4666	4/05/2001	CRW
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI

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Green Bay, WI 54301-2878
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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	58	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	56	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	59	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI

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Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	64	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	4.2	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	41	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI

Robert E. Lee & Associates, Inc

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2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Terphenyl-d14 - Surrogate	64	% Rec		0	0	4/24/2001	JHI
01REL004580	**3/28/2001**	**DPZ-3**						
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	1.5	ug/L	13	1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	90	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	77	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	74	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	5.0	ug/L	13	1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	88	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	Pentachlorophenol	257	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	49	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	92	% Rec		0	0	4/24/2001	JHI
01REL004581	**3/28/2001** **MW-5**							
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<32	ug/L		32	106.66	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<13	ug/L		13.4	44.666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<34	ug/L		34	113.33	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<18	ug/L		18.4	61.333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	36	ug/L	13	13.6	45.333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	88	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<16	ug/L		16.2	54	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	45	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	85	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<18	ug/L		17.6	58.666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<8.4	ug/L		8.4	28	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<19	ug/L		19.4	64.666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<15	ug/L		15	50	4/24/2001	JHI

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Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	4-Bromophenyl phenyl ether	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<12	ug/L		12.4	41.333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<19	ug/L		18.6	62	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<11	ug/L		11.2	37.333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	Aniline	<17	ug/L		17.4	58	4/24/2001	JHI
SW-846-8270C	Anthracene	<13	ug/L		13	43.333	4/24/2001	JHI
SW-846-8270C	Benzidine	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<15	ug/L		14.8	49.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<19	ug/L		19	63.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<46	ug/L		46	153.33	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	Chrysene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<15	ug/L		15	50	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<13	ug/L		12.6	42	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<20	ug/L		19.8	66	4/24/2001	JHI
SW-846-8270C	Fluorene	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<76	ug/L		76	253.33	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<54	ug/L		54	180	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<52	ug/L		52	173.33	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Isophorone	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<11	ug/L		10.6	35.333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<19	ug/L		18.8	62.666	4/24/2001	JHI

Robert E. Lee & Associates, Inc

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2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	n-Nitrosodiphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	Naphthalene	36	ug/L	13	13.8	46	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	4240	ug/L		18	60	5/14/2001	JHI
SW-846-8270C	Phenacetin	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Phenol	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	12	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<17	ug/L		16.8	56	4/24/2001	JHI
SW-846-8270C	Pyrene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pyridine	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004582	**3/28/2001** **MW-6**							
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	2.1	ug/L	13	1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	97	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	74	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI

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Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	1.8	ug/L	13	1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI

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Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	2.3	ug/L	13	1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	421	ug/L		2.7	9	5/14/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	51	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004583	**3/28/2001** **DMW-2**							
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	92	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI

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Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	94	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	77	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminoblphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroanlline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI

Robert E. Lee & Associates, Inc

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Diethylphthalate	1.4	ug/L	13	1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	88	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	<0.9	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	49	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	116	% Rec		0	0	4/24/2001	JHI
01REL004584	**3/28/2001**	**DPZ-2**						
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	7.3	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	89	% Rec		0	0	4/24/2001	JHI

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Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	71	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	4.1	ug/L	13	1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI

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Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl.Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	3.8	ug/L	13	1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	984	ug/L		6.3	21	5/14/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	50	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004585	**3/28/2001** **MW-3**							
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8021B	1,2,4-Trimethylbenzene	56	ug/L		0.23	0.7666	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	13	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Benzene	2.9	ug/L		0.21	0.7	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	9.1	ug/L		0.23	0.7666	4/05/2001	CRW

Robert E. Lee & Associates, Inc

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2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8021B	Fluorobenzene-Surrogate	93	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	<0.091	ug/L		0.091	0.3033	4/05/2001	CRW
SW-846-8021B	Toluene	1.4	ug/L		0.22	0.7333	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	54	ug/L		0.44	1.4666	4/05/2001	CRW
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<32	ug/L		32	106.66	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<13	ug/L		13.4	44.666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<34	ug/L		34	113.33	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<18	ug/L		18.4	61.333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	525	ug/L		13.6	45.333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	88	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<16	ug/L		16.2	54	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	67	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	39	ug/L	13	16	53.333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<18	ug/L		17.6	58.666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<8.4	ug/L		8.4	28	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<19	ug/L		19.4	64.666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<15	ug/L		15	50	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<12	ug/L		12.4	41.333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<19	ug/L		18.6	62	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<20	ug/L		20	66.666	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	Acenaphthene	<11	ug/L		11.2	37.333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	Aniline	<17	ug/L		17.4	58	4/24/2001	JHI
SW-846-8270C	Anthracene	<13	ug/L		13	43.333	4/24/2001	JHI
SW-846-8270C	Benzidine	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<15	ug/L		14.8	49.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<19	ug/L		19	63.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<46	ug/L		46	153.33	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	Chrysene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<15	ug/L		15	50	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<13	ug/L		12.6	42	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<20	ug/L		19.8	66	4/24/2001	JHI
SW-846-8270C	Fluorene	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<76	ug/L		76	253.33	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<54	ug/L		54	180	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<52	ug/L		52	173.33	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Isophorone	25	ug/L	13	14.2	47.333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<11	ug/L		10.6	35.333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<19	ug/L		18.8	62.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<14	ug/L		13.8	46	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<22	ug/L		22	73.333	4/24/2001	JHI

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Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date**	**Sample ID**						
SW-846-8270C	Pentachloronitrobenzene	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	14900	ug/L		90	300	5/14/2001	JHI
SW-846-8270C	Phenacetin	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Phenol	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	49	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<17	ug/L		16.8	56	4/24/2001	JHI
SW-846-8270C	Pyrene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pyridine	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004586	**3/28/2001**	**DMW-1**						
EPA 1613	Dioxin Analysis	See Attached			0	0	4/11/2001	PJK
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<32	ug/L		32	106.66	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<13	ug/L		13.4	44.666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<34	ug/L		34	113.33	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<18	ug/L		18.4	61.333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	313	ug/L		13.6	45.333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	86	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<16	ug/L		16.2	54	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	58	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	63	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<18	ug/L		17.6	58.666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<8.4	ug/L		8.4	28	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<19	ug/L		19.4	64.666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<26	ug/L		26	86.666	4/24/2001	JHI

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Client ID: L14

Chain: 83579

Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	4-Aminobiphenyl	<15	ug/L		15	50	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<12	ug/L		12.4	41.333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<19	ug/L		18.6	62	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	26	ug/L	13	11.2	37.333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	Aniline	<17	ug/L		17.4	58	4/24/2001	JHI
SW-846-8270C	Anthracene	<13	ug/L		13	43.333	4/24/2001	JHI
SW-846-8270C	Benzidine	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<15	ug/L		14.8	49.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<19	ug/L		19	63.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<46	ug/L		46	153.33	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	Chrysene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<15	ug/L		15	50	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<13	ug/L		12.6	42	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<20	ug/L		19.8	66	4/24/2001	JHI
SW-846-8270C	Fluorene	23	ug/L	13	12	40	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<76	ug/L		76	253.33	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<54	ug/L		54	180	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<52	ug/L		52	173.33	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Isophorone	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<11	ug/L		10.6	35.333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<14	ug/L		14	46.666	4/24/2001	JHI

Wisconsin Certification Number: 405043870
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Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	n-Nitrosodimethylamine	<19	ug/L		18.8	62.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<14	ug/L		13.8	46	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	11200	ug/L		54	180	5/14/2001	JHI
SW-846-8270C	Phenacetin	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	39	ug/L	13	14.2	47.333	4/24/2001	JHI
SW-846-8270C	Phenol	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	45	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<17	ug/L		16.8	56	4/24/2001	JHI
SW-846-8270C	Pyrene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pyridine	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004587	**3/28/2001** **DPZ-1**							
EPA 1613	Dioxin Analysis	See Attached			0	0	4/10/2001	PJK
SW-846-8021B	1,2,4-Trimethylbenzene	74	ug/L		1.15	3.8333	4/05/2001	CRW
SW-846-8021B	1,3,5-Trimethylbenzene	17	ug/L		1.05	3.5	4/05/2001	CRW
SW-846-8021B	Benzene	2.0	ug/L	13	1.05	3.5	4/05/2001	CRW
SW-846-8021B	Ethylbenzene	10	ug/L		1.15	3.8333	4/05/2001	CRW
SW-846-8021B	Fluorobenzene-Surrogate	95	% Rec		0	0	4/05/2001	CRW
SW-846-8021B	Methyl-tertiary-butyl ether	<0.46	ug/L		0.455	1.5166	4/05/2001	CRW
SW-846-8021B	Toluene	3.4	ug/L	13	1.1	3.6666	4/05/2001	CRW
SW-846-8021B	Xylenes-Total	70	ug/L		2.2	7.3333	4/05/2001	CRW
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<32	ug/L		32	106.66	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<13	ug/L		13.4	44.666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<36	ug/L		36	120	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<34	ug/L		34	113.33	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<18	ug/L		18.4	61.333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	70	ug/L		13.6	45.333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	87	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<16	ug/L		16.2	54	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<15	ug/L		15.2	50.666	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2,6-Dinitrotoluene	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	69	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	98	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<16	ug/L		16.4	54.666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<18	ug/L		17.6	58.666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<8.4	ug/L		8.4	28	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<19	ug/L		19.4	64.666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<15	ug/L		15	50	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<12	ug/L		12.4	41.333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<19	ug/L		18.6	62	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<11	ug/L		11.2	37.333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<16	ug/L		16	53.333	4/24/2001	JHI
SW-846-8270C	Aniline	<17	ug/L		17.4	58	4/24/2001	JHI
SW-846-8270C	Anthracene	<13	ug/L		13	43.333	4/24/2001	JHI
SW-846-8270C	Benzidine	<28	ug/L		28	93.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fluoranthene	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<13	ug/L		13.2	44	4/24/2001	JHI
SW-846-8270C	Benzo(k)fluoranthene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<15	ug/L		14.8	49.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<19	ug/L		19	63.333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<46	ug/L		46	153.33	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<18	ug/L		18	60	4/24/2001	JHI
SW-846-8270C	Chrysene	<16	ug/L		15.6	52	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<15	ug/L		15	50	4/24/2001	JHI

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Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	**Collect Date** **Sample ID**							
SW-846-8270C	Dibenzofuran	<13	ug/L		12.8	42.666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<13	ug/L		12.6	42	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<15	ug/L		15.2	50.666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<17	ug/L		17	56.666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<20	ug/L		19.8	66	4/24/2001	JHI
SW-846-8270C	Fluorene	<12	ug/L		12	40	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<16	ug/L		15.8	52.666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<76	ug/L		76	253.33	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<54	ug/L		54	180	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<52	ug/L		52	173.33	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<14	ug/L		14.4	48	4/24/2001	JHI
SW-846-8270C	Isophorone	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<11	ug/L		10.6	35.333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<15	ug/L		14.6	48.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<19	ug/L		18.8	62.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<26	ug/L		26	86.666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<14	ug/L		14	46.666	4/24/2001	JHI
SW-846-8270C	Naphthalene	39	ug/L	13	13.8	46	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<20	ug/L		20	66.666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<15	ug/L		15.4	51.333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	7990	ug/L		45	150	5/14/2001	JHI
SW-846-8270C	Phenacetin	<18	ug/L		17.8	59.333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<14	ug/L		14.2	47.333	4/24/2001	JHI
SW-846-8270C	Phenol	<11	ug/L		11	36.666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	49	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<17	ug/L		16.8	56	4/24/2001	JHI
SW-846-8270C	Pyrene	<22	ug/L		22	73.333	4/24/2001	JHI
SW-846-8270C	Pyridine	<30	ug/L		30	100	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004588	**3/28/2001** **DPZ-1A**							
SW-846-8270C	Extraction Date	Complete			0	0	4/04/2001	JHI
SW-846-8270C	1,2,4,5-Tetrachlorobenzene	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	1,2,4-Trichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,2-Dichlorobenzene	<3.2	ug/L		3.2	10.666	4/24/2001	JHI
SW-846-8270C	1,2-Diphenylhydrazine	<1.3	ug/L		1.34	4.4666	4/24/2001	JHI
SW-846-8270C	1,3-Dichlorobenzene	<3.6	ug/L		3.6	12	4/24/2001	JHI
SW-846-8270C	1,4-Dichlorobenzene	<3.4	ug/L		3.4	11.333	4/24/2001	JHI
SW-846-8270C	1-Chloronaphthalene	<1.8	ug/L		1.84	6.1333	4/24/2001	JHI
SW-846-8270C	1-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2,3,4,6-Tetrachlorophenol	<1.4	ug/L		1.36	4.5333	4/24/2001	JHI
SW-846-8270C	2,4,5-Trichlorophenol	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI

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Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	2,4,6-Tribromophenol - Surrogate	82	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2,4,6-Trichlorophenol	<1.6	ug/L		1.62	5.4	4/24/2001	JHI
SW-846-8270C	2,4-Dichlorophenol	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	2,4-Dimethylphenol	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrophenol	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	2,4-Dinitrotoluene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	2,6-Dichlorophenol	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	2,6-Dinitrotoluene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Chloronaphthalene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	2-Chlorophenol	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	2-Fluorobiphenyl - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Fluorophenol - Surrogate	74	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	2-Methylnaphthalene	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	2-Methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	2-Naphthylamine	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	2-Nitroaniline	<1.6	ug/L		1.64	5.4666	4/24/2001	JHI
SW-846-8270C	2-Nitrophenol	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	2-Picoline	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	3 & 4-Methylphenol	<1.8	ug/L		1.76	5.8666	4/24/2001	JHI
SW-846-8270C	3,3'-Dichlorobenzidine	<0.84	ug/L		0.84	2.8	4/24/2001	JHI
SW-846-8270C	3-Methylchlolanthrene	<1.9	ug/L		1.94	6.4666	4/24/2001	JHI
SW-846-8270C	3-Nitroaniline	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	4,6-Dinitro-2-methylphenol	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	4-Aminobiphenyl	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	4-Bromophenyl phenyl ether	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	4-Chloro-3-methylphenol	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	4-Chloroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Chlorophenyl phenyl ether	<1.2	ug/L		1.24	4.1333	4/24/2001	JHI
SW-846-8270C	4-Nitroaniline	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	4-Nitrophenol	<1.9	ug/L		1.86	6.2	4/24/2001	JHI
SW-846-8270C	7,12-Dimethylbenz(a)anthracene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Acenaphthene	<1.1	ug/L		1.12	3.7333	4/24/2001	JHI
SW-846-8270C	Acenaphthylene	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	Acetophenone	<1.6	ug/L		1.6	5.3333	4/24/2001	JHI
SW-846-8270C	Aniline	<1.7	ug/L		1.74	5.8	4/24/2001	JHI
SW-846-8270C	Anthracene	<1.3	ug/L		1.3	4.3333	4/24/2001	JHI
SW-846-8270C	Benzidine	<2.8	ug/L		2.8	9.3333	4/24/2001	JHI
SW-846-8270C	Benzo(a)anthracene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Benzo(a)pyrene	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Benzo(b)fiuoranthene	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Benzo(g,h,i)perylene	<1.3	ug/L		1.32	4.4	4/24/2001	JHI
SW-846-8270C	Benzo(k)fiuoranthene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Benzyl alcohol	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethoxy)methane	<1.5	ug/L		1.48	4.9333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroethyl)ether	<1.9	ug/L		1.9	6.3333	4/24/2001	JHI
SW-846-8270C	bis(2-Chloroisopropyl)ether	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI

Wisconsin Certification Number: 405043870
Certificate of Analysis Report

Robert E Lee & Associates, Inc
2825 S Webster Ave

Green Bay, WI 54301-2878
Project Number: 13551002
Project Name: WEISENBERGER TIE & LUMBER

Attn: Jim Caine
Phone: (920)336-6338
Fax: (920)336-9141
Client ID: L14
Chain: 83579
Report Date: 5/18/2001

Method	Parameter Nam	Result	Units	Flag	MDL	PQL	Anl Date	Analyst
Lab No.	Collect Date Sample ID							
SW-846-8270C	bis(2-Ethylhexyl)phthalate	<4.6	ug/L		4.6	15.333	4/24/2001	JHI
SW-846-8270C	Butylbenzylphthalate	<1.8	ug/L		1.8	6	4/24/2001	JHI
SW-846-8270C	Chrysene	<1.6	ug/L		1.56	5.2	4/24/2001	JHI
SW-846-8270C	Di-n-butylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Di-n-octylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Dibenz(a,j)acridine	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Dibenzo(a,h)anthracene	<1.5	ug/L		1.5	5	4/24/2001	JHI
SW-846-8270C	Dibenzofuran	<1.3	ug/L		1.28	4.2666	4/24/2001	JHI
SW-846-8270C	Diethylphthalate	<1.3	ug/L		1.26	4.2	4/24/2001	JHI
SW-846-8270C	Dimethylphthalate	<1.5	ug/L		1.52	5.0666	4/24/2001	JHI
SW-846-8270C	Diphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	Ethyl methanesulfonate	<1.7	ug/L		1.7	5.6666	4/24/2001	JHI
SW-846-8270C	Fluoranthene	<2.0	ug/L		1.98	6.6	4/24/2001	JHI
SW-846-8270C	Fluorene	<1.2	ug/L		1.2	4	4/24/2001	JHI
SW-846-8270C	Hexachlorobenzene	<1.6	ug/L		1.58	5.2666	4/24/2001	JHI
SW-846-8270C	Hexachlorobutadiene	<7.6	ug/L		7.6	25.333	4/24/2001	JHI
SW-846-8270C	Hexachlorocyclopentadiene	<5.4	ug/L		5.4	18	4/24/2001	JHI
SW-846-8270C	Hexachloroethane	<5.2	ug/L		5.2	17.333	4/24/2001	JHI
SW-846-8270C	Indeno(1,2,3-cd)pyrene	<1.4	ug/L		1.44	4.8	4/24/2001	JHI
SW-846-8270C	Isophorone	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Methyl methanesulfonate	<1.1	ug/L		1.06	3.5333	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-butylamine	<1.5	ug/L		1.46	4.8666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodi-n-propylamine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodimethylamine	<1.9	ug/L		1.88	6.2666	4/24/2001	JHI
SW-846-8270C	n-Nitrosodiphenylamine	<2.6	ug/L		2.6	8.6666	4/24/2001	JHI
SW-846-8270C	n-Nitrosopiperidine	<1.4	ug/L		1.4	4.6666	4/24/2001	JHI
SW-846-8270C	Naphthalene	<1.4	ug/L		1.38	4.6	4/24/2001	JHI
SW-846-8270C	Nitrobenzene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Nitrobenzene-d5 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	p-Dimethylaminoazobenzene	<2.0	ug/L		2	6.6666	4/24/2001	JHI
SW-846-8270C	Pentachlorobenzene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pentachloronitrobenzene	<1.5	ug/L		1.54	5.1333	4/24/2001	JHI
SW-846-8270C	Pentachlorophenol	8.1	ug/L		0.9	3	4/24/2001	JHI
SW-846-8270C	Phenacetin	<1.8	ug/L		1.78	5.9333	4/24/2001	JHI
SW-846-8270C	Phenanthrene	<1.4	ug/L		1.42	4.7333	4/24/2001	JHI
SW-846-8270C	Phenol	<1.1	ug/L		1.1	3.6666	4/24/2001	JHI
SW-846-8270C	Phenol-d5 - Surrogate	49	% Rec		0	0	4/24/2001	JHI
SW-846-8270C	Pronamide	<1.7	ug/L		1.68	5.6	4/24/2001	JHI
SW-846-8270C	Pyrene	<2.2	ug/L		2.2	7.3333	4/24/2001	JHI
SW-846-8270C	Pyridine	<3.0	ug/L		3	10	4/24/2001	JHI
SW-846-8270C	Terphenyl-d14 - Surrogate	NA	% Rec		0	0	4/24/2001	JHI
01REL004589	**3/28/2001** **BK859**							
EPA-515.1	Chlorinated Acids Pesticides Analysis	See Attached			0	0	4/30/2001	PJK

Robert E. Lee & Associates, Inc.

Quality Control Report - Description of Flags

Flag	Section	Description
13	L	The reported result is less than the practical quantitation limit (PQL).

WEISENBERGER TIE & LUMBER
PROJECT # 3551-002
MARCH 2001
GROUNDWATER SAMPLING

WELLS: ~~MW-3~~ ~~DMW-5~~ ~~DMW-4~~ DMW-5 ~~EQUIP B1~~
DMW-6A ~~DMW-10~~ ~~DPZ-1~~ ~~DUP 1~~ ~~TRIP B~~

PARAMETERS: PVOCs - EPA METHOD 8020

SAMPLE AMOUNT: 2-40ML VIALS - HCL

WELLS: ~~MW-3~~ ~~MW-5~~ ~~MW-6~~ ~~MW-7~~ ~~MW-10~~
~~DMW-1~~ ~~DMW-2~~ ~~DMW-5~~ ~~DMW-4~~ ~~DMW-5~~
~~DMW-6A~~ ~~DMW-7~~ ~~DMW-10~~ DMW-13 ~~DPZ-1~~
~~DPZ-1A~~ ~~DPZ-2~~ ~~DPZ-3~~ ~~DPZ-4~~ ~~DPZ-5~~ ~~DPZ-6~~

PARAMETERS: BNA - EPA METHOD 8270

SAMPLE AMOUNT: 1 LITER AMBER - UNPRESERVED

WELLS: ~~MW-3~~ ~~MW-5~~ ~~MW-6~~ ~~DMW-5~~ ~~DMW-10~~ ~~DMW-1~~
~~DMW-2~~ ~~DMW-3~~ ~~DMW-4~~ ~~DMW-5~~ ~~DMW-6A~~ ~~DMW-7~~
~~DMW-8~~ ~~DPZ-1~~ ~~DPZ-3~~ ~~DPZ-6~~

PARAMETERS: BNA - DIOXIN/FURANS - EPA METHOD 8290

SAMPLE AMOUNT: 1 LITER AMBER - UNPRESERVED

PRIVATE WELL - KRAUTKRAMER - BARN WELL

SAMPLE ID: ~~BK859~~

PARAMETERS: PENTACHLOROPHENOL - EPA METHOD 515

SAMPLE AMOUNT: 1 LITER AMBER - HCL

---

* DMW-10
Lead (dissolved)
PAH

Robe[...] E. L[...] & Associ[...]s, I[...]
Engineering, Surveying, Laboratory Services
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Green Bay Office 920.336.6338 FAX 920.336.9141
Milwaukee Office 262.569.8893 FAX 262.569.7995

To ensure the proper handling of samples, please see the back for instructions.

CHAIN OF CUSTODY RECORD

COC # 83579 (1 of 2)

Client: Weisenberger Tire + Lumber

Project Name: Weisenberger T+L   Project Number: 1355 1002

PO #:   BID #:

Environmental Program: ☐ LUST ☐ SDWA ☐ WPDES ☐ RCRA ☐ OTHER____

Requested Turnaround Time: ☒ Normal (10-15 DAYS) ☐ Rush
Date Needed: ____
Rushes accepted only w/prior notification

Check Delivery Method: ☒ In Person ☐ Mail ☐ Common Courier ☐ Courier Service ☐ Other____

Sampler: Craig W[...]

Sample Type (Matrix): DW = Drinking Water, GW = Groundwater, WW = Wastewater, Soil, Oil, Sludge, Air, Other:

Analyses Required: (Note special detection limits or methods)

Report to: Company: Address: Telephone: Fax:
Invoice To: Company: Address: Telephone: Fax:

Sample Name	Date	Time	A/P	Comp	Grab	Filtered Y/N	Sample Type (Matrix)	No. of containers	Preservation Type	See enclosed sheet	PVOC	REL Sample No.	Remarks
DMW-10	3/28/01	11:??			X	Y/N	GW	5	U/N	X		4570	
Eq B1		3:40				N		2	H			4571	
Trip B						N		2	H			4572	
DMW-7						N		2	U			4573	
DP2-4						N		1	U			4574	
DP2-6						N		2	U			4575	
Dup 1						N		2	H		X	4576	
DP2-5						N		1	U			4577	
DMW-8						N		1	U			4578	
DMW-4						N		4	U/H			4579	
DP2-3						N		2	U			4580	
MW-5						N		2	U			4581	

	Relinquished By	Date	Time	Received By	Date	Time
1)	Craig W[...]	3/28/01	5:05 A/P			A/P
2)			A/P			A/P
3)			A/P			A/P

Received by Lab: Geri Remmer 3/29/01 0800

A = AM P = PM

Laboratory Receiving Notes
Temperature of Contents: on ice °C
Custody Seal Intact ____
Sample Condition ____
Sample pH ____

WISCONSIN DNR CERTIFICATION NUMBER 405043870

Preservation Key
N = Nitric Acid, O = Sodium Hydroxide
H = Hydrochloric Acid, U = Unpreserved
M = Methanol, S = Sulfuric Acid

Robert E. Lee & Associates, Inc.
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Milwaukee Office 262.569.8893 FAX 262.569.7995

To ensure the proper handling of samples, please see the back for instructions.

CHAIN OF CUSTODY RECORD

COC # [redacted] 83529 (2 of 2)

Client: Weisenberger T+ Lumber
Project Name: Weisenberger T+L
Project Number: 1355 1002

PO #:
BID #:

Environmental Program: ☐ LUST ☐ SDWA ☐ WPDES ☐ RCRA ☐ OTHER______

Requested Turnaround Time: ☒ Normal (10-15 DAYS) ☐ Rush
Date Needed: ______
Rushes accepted only w/prior notification

Check Delivery Method: ☒ In Person ☐ Mail ☐ Common Courier ☐ Courier Service ☐ Other______

Sampler: Craig W

Report to: Jim C
Company:
Address:
Telephone:
Fax:

Invoice To:
Company:
Address:
Telephone:
Fax:

Sample Type (Matrix)
DW = Drinking Water
GW = Groundwater
WW = Wastewater
Soil, Oil, Sludge, Air, Other:

Analyses Required: (Note special detection limits or methods) — see enclosed sheet

Sample Name	Date	Time	A/P	Comp	Grab	Filtered Y/N	Sample Type (Matrix)	No. Of Containers	Preservation Type (see key below)	see enclosed sheet	REL Sample No.	Remarks
MW-6	3/28/01	11:00			X	N	GW	2	U	X	4582	
DMW-2	〃	3:00			〃	〃	〃	2	U	〃	4583	
DP2-2	〃	〃			〃	〃	〃	1	U	〃	4584	
MW-3	〃	〃			〃	〃	〃	2	U	〃	4585	
DMW-1	〃	〃			〃	〃	〃	2	U	〃	4586	
DP2-1	〃	〃			〃	〃	〃	4	UH	〃	4587	
DP2-1A	〃	〃			〃	〃	〃	1	U	〃	4588	
BK 859	〃	〃			〃	〃	〃	1	U	〃	4589	

	Relinquished By	Date	Time	Received By	Date	Time
1)	Craig W	3/28/01	5:05 A/P			A/P
2)			A/P			A/P
3)			A/P			A/P

Received by Lab: [illegible] 3/29/01 0800

A = AM P = PM

Laboratory Receiving Notes
Temperature of Contents [illegible] °C
Custody Seal Intact ______
Sample Condition ______
Sample pH ______

WISCONSIN DNR CERTIFICATION NUMBER 405043870

Preservation Key
N = Nitric Acid
H = Hydrochloric Acid
M = Methanol
O = Sodium Hydroxide
U = Unpreserved
S = Sulfuric Acid

LABORATORY REPORT
PACE ANALYTICAL LABORATORY
DIOXIN/FURAN ANALYSIS

- **MONITORING WELLS**

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1700 Elm Street, Suite 200
Minneapolis, MN 55414
Phone: 612.607.1700
Fax: 612.607.6444

DETERMINATION OF PCDD/PCDF LEVELS

Prepared for:
Robert E. Lee & Associates, Inc.
Attn: Paul Knuth
2825 South Webster Avenue
Box 2100
Green Bay, WI 54306

Project: Chemical Analysis

Client Purchase Order Number: NA

REPORT OF LABORATORY ANALYSIS

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REPORT OF: CHEMICAL ANALYSES

PROJECT: PCDD/PCDF ANALYSES

DATE: April 16, 2001

ISSUED TO: Robert E. Lee & Associates, Inc.
Attn: Mr. Paul Knuth
2825 South Webster Avenue
Box 2100
Green Bay, WI 54306

REPORT NO:01-1043077

INTRODUCTION

This report presents the results from the analyses performed on eleven samples which were submitted by a representative of Robert E. Lee & Associates, Inc. The samples were analyzed for the presence or absence of polychlorinated dibenzo-p-dioxins (PCDDs) and dibenzofurans (PCDFs) using a modified version of USEPA Method 8290 as described below.

SAMPLE IDENTIFICATION

Client ID	Sample Type	Date Received	Pace ID
01-4573	Water	03/30/01	2637360
01-4575	Water	03/30/01	2637378
01-4578	Water	03/30/01	2637386
01-4579	Water	03/30/01	2637394
01-4580	Water	03/30/01	2637402
01-4581	Water	03/30/01	2637410
01-4582	Water	03/30/01	2637428
01-4583	Water	03/30/01	2637436
01-4585	Water	03/30/01	2637444
01-4586	Water	03/30/01	2637451
01-4587	Water	03/30/01	2637469

METHODOLOGY

Sample Extraction

Each sample was spiked with $^{13}C_{12}$-labeled PCDD/PCDF internal standards (Table 1) and extracted with methylene chloride in a separatory funnel. The extract was quantitatively transferred to a Kuderna-Danish concentrator, concentrated, and solvent exchanged to hexane. The hexane extract was then spiked with 2,3,7,8-TCDD-$^{37}Cl_4$ enrichment efficiency standard (Table 1) and processed through the analyte enrichment procedures described below.

REPORT OF LABORATORY ANALYSIS

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REPORT OF: CHEMICAL ANALYSES

PROJECT: PCDD/PCDF ANALYSES **DATE:** April 16, 2001

 REPORT NO 01-1043077

PCDD/PCDF Analyte Enrichment

The extraction procedure often removes a variety of compounds, in addition to the PCDDs and PCDFs, from the sample matrix. Some of these compounds can directly interfere with the analyses while others can overload the capillary column causing degradation in chromatographic resolution or sensitivity. The analyte enrichment steps described below are used to remove interferences from the extracts.

Each extract was diluted to 100 mL with hexane, transferred to a separatory funnel, and washed with 1N sodium hydroxide, concentrated sulfuric acid, and aqueous sodium chloride (5% w/v) as needed. The hexane extract was quantitatively transferred to a liquid chromatography column containing alternating layers of silica gel, 40% concentrated sulfuric acid on silica gel, and 33% 1 N sodium hydroxide on silica gel. The column was eluted with 90 mL of hexane and the entire eluate was collected and concentrated, under ambient conditions, to a volume of 1 mL and spiked with the $^{37}Cl_4$-TCDD cleanup standard (Table 1).

Each extract was then fractionated on a liquid chromatography column containing 4 g of activated alumina. The column was eluted with 20 mL of hexane followed by 15 mL of 60% methylene chloride/hexane. The 60% methylene chloride/hexane fraction was collected, concentrated, spiked with recovery standards (1,2,3,4-TCDD-$^{13}C_{12}$ and 1,2,3,7,8,9-HxCDD-$^{13}C_{12}$) and taken to a final volume of 20 uL.

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REPORT OF: CHEMICAL ANALYSES

PROJECT: PCDD/PCDF ANALYSES **DATE:** April 16, 2001

 REPORT NO: 01-1043077

PCDD/PCDF Analyses

Each sample extract was analyzed for the presence of PCDDs and PCDFs using combined capillary column gas chromatography/high resolution mass spectrometry (HRGC/HRMS). The instrumentation consisted of a Hewlett Packard Model 5890 gas chromatograph interfaced to a VG Model 70SE high-resolution mass spectrometer. The capillary column was interfaced directly into the ion source of the mass spectrometer, thus providing the highest possible sensitivity while minimizing degradation of the chromatographic resolution.

The mass spectrometer was operated in the electron impact ionization mode at a mass resolution of 10,000-11,000 (M/ΔM, 10 percent valley definition). This resolution is sufficient to resolve most interferences, such as PCBs, thus providing the highest level of confidence that the detected levels of PCDD/PCDF were not false positives resulting from interferences. Typical operating parameters for the HRGC/HRMS analyses are summarized in Table 2.

The data were acquired by selected-ion-recording (SIR) using groups of ion masses similar to those described in USEPA Method 8290. The five groups corresponded to the tetrachlorinated through octachlorinated congener classes. Each group contained two ion masses for the PCDDs, two ion masses for the PCDFs, the corresponding ion masses from the two isotopically labeled internal standards, and the ion mass characteristic of the polychlorinated diphenylether (PCDE) which, if present, could cause false responses in the dibenzofuran channels.

Each group of ion masses also contained a lock mass which was used by the data system to automatically correct the mass focus of the instrument. The data system determined the centroid of the lock mass during each data acquisition cycle and corrected the mass focus of the analyte and internal standard ion masses to assure that the centers of the mass peaks were being monitored.

The criteria used to judge positive responses for a PCDD/PCDF isomer included:

* Simultaneous response at both ion masses of the PCDD or PCDF
* Signal-to-noise ratio equal to or greater than 2.5:1.0 for both ion masses
* Chlorine isotope ratio within 15% of the theoretical value
* Chromatographic retention time within +/- 2 seconds of the expected retention time
* Chromatographic retention times within elution windows determined from analyses of standard mixtures
* Absence of simultaneous response in the PCDF and PCDPE ion traces

A list of the exact ion masses monitored for the determination of PCDD/PCDF isomers and the PCDE interferences is presented in Table 3. Also included are the theoretical chlorine isotope ratios for the ten congener classes.

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PCDD/PCDF Quantification and Calculations

The PCDD/PCDF isomers were quantified by comparison of their responses to the responses of the labeled internal standards. Relative response factors were calculated from analyses of standard mixtures containing representatives of each of the PCDD/PCDF congener classes at five concentration levels, and each of the internal standards at one concentration level, as shown in Table 4. The PCDD/PCDF response factors were calculated by comparing the sum of the responses from the two ion masses monitored for each chlorine congener class to the sum of the responses from the two ion masses of the corresponding isotopically labeled internal standard. The formula for the response factor calculation is:

$$Rf = \frac{An \times Qis}{Ais \times Qn}$$

where:

Rf = Response factor
An = Sum of integrated areas for native isomer
Qis = Quantity of labeled internal standard
Ais = Sum of integrated areas for labeled internal standard
Qn = Quantity of native isomer

The levels of PCDD/PCDF in each sample were quantified using the following equation:

$$C = \frac{An \times Qis}{Ais \times W \times Rf}$$

where:

C = Concentration of target isomer or congener class
An = Sum of integrated areas for the target isomer or congener class
Qis = Quantity of labeled internal standard added to the sample
Ais = Sum of integrated areas for the labeled internal standard
W = Sample amount
Rf = Response factor

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PROJECT: PCDD/PCDF ANALYSES **DATE:** April 16, 2001

 REPORT NO: 01-1043077

PCDD/PCDF Quantification and Calculations (Cont.)

Each pair of ion mass peaks in the selected-ion-current chromatograms was evaluated manually to determine if it met the criteria for a PCDD or PCDF isomer. Areas of all peaks exhibiting correct ion ratios, having retention times within the correct windows, and having areas corresponding to concentrations in the range covered by the initial calibration were then summed for calculations of total congener concentrations.

A limit of detection (LOD) based on producing a signal that is 2.5 times the noise level, was calculated for each undetected 2,3,7,8-substituted isomer of any tetra through octa chlorinated congener class. The noise heights used to calculate the detection limits were measured at the retention time of the specific isomer. The formula used for calculating the LOD is:

$$LOD = \frac{Hn \times Qis \times 2.5}{His \times W \times Rf}$$

where:

LOD = Single isomer limit of detection
Hn = Sum of noise heights at native isomer retention time
Qis = Quantity of labeled internal standard
His = Sum of peak heights for labeled internal standard
W = Sample amount
Rf = Response factor

The recovery of the 2,3,7,8-TCDD-$^{37}Cl_4$ enrichment efficiency standard and each $^{13}C_{12}$-labeled internal standard, relative to either 1,2,3,4-TCDD-$^{13}C_{12}$ or 1,2,3,7,8,9-HxCDD-$^{13}C_{12}$, was calculated using the following equation:

$$\%R = \frac{Ais \times Qrs \times 100\%}{Rfr \times Ars \times Qis}$$

where:

%R = Percent recovery of labeled internal standard
Ais = Sum of integrated areas of labeled internal standard
Qrs = Quantity of recovery standard
Ars = Sum of integrated areas of recovery standard
Rfr = Response factor of the specific labeled internal standard relative to the recovery standard
Qis = Quantity of the labeled internal standard congener added to the sample

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REPORT OF: CHEMICAL ANALYSES

PROJECT: PCDD/PCDF ANALYSES **DATE:** April 16, 2001

 REPORT NO: 01-1043077

Quality Control for PCDD/PCDF Analyses

The performance of the sample processing steps and the instrumentation are monitored on a routine basis. The procedures and criteria are summarized below.

One method blank and one laboratory spike sample are typically prepared with each ten samples of any given matrix. Recoveries of the native PCDD/PCDF analytes in the laboratory spike samples generally range from 70 to 130%. Recoveries of selected analytes outside this range do not invalidate the data but provide information, which is used by the laboratory to monitor recovery trends and to assure optimization of the method.

Internal standards are spiked into each sample prior to extraction in order to monitor the level of recovery, which is achieved for each individual sample. Acceptable recoveries range from 40 to 135 percent for the internal standards unless a deviation is due to variation in instrument response as a result of analytical interferences.

The resolution of the mass spectrometer is verified prior to each analysis to be 10,000 or greater. Hardcopies of the reference peaks are printed at the beginning and end of each analysis day. The resolving power of the DB-5MS chromatographic column is checked daily by analyzing a standard solution containing 2,3,7,8-TCDD and the adjacent TCDD isomers. The DB-225 column resolution is checked daily by analyzing a standard solution containing 2,3,7,8-TCDF and the adjacent TCDF isomers. Acceptable performance is achieved when 2,3,7,8-TCDD or 2,3,7,8-TCDF is resolved from the adjacent isomers by a valley of 25% or less. The group times for the selected-ion-monitoring data acquisitions are also checked daily by analyzing the column performance mix which has been modified to contain the first and last eluting isomers of each congener class. In this way one is assured of collecting data representative of the total PCDD/PCDF content and that the 2,3,7,8-substituted isomers are suitably resolved.

Initial calibrations are generated by analyzing standard solutions (see Table 4) containing target native and labeled PCDD/PCDF compounds. Response factors are calculated and averaged for each compound. These averages are used for quantification and for comparison to the daily continuing calibration. The relative standard deviation for each native compound must be 20% or less (30% or less for the labeled compounds) as specified in Method 8290. A continuing calibration standard is analyzed at the beginning and end of each 12-hour shift on days when initial calibrations are not performed. The initial calibration is considered to be valid when the response factors from the continuing calibration analysis fall to within the ranges specified in Method 8290.

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REPORT OF: CHEMICAL ANALYSES

PROJECT: PCDD/PCDF ANALYSES **DATE:** April 16, 2001

 REPORT NO: 01-1043077

RESULTS

The results from the analyses are presented in the following:

Appendix A - Documentation
Appendix B - PCDD/PCDF Analysis Results

DISCUSSION

The recoveries of the isotopically-labeled PCDD/PCDF internal standards in the sample extracts generally ranged from 58-134% and indicate a level of efficiency through the extraction and enrichment steps that is considered typical for this matrix. With the exception of one internal standard, which was affected by an interference, the labeled standard recoveries for the samples were within the Method 8290 target ranges. Also, since the quantifications of the native 2,3,7,8-substituted isomers were based on isotope dilution, the data were automatically corrected for variation in recovery and accurate values were obtained.

Some of the samples were found to contain compounds which interfere with the determination of co-eluting PCDD and PCDF isomers. Any affected 2,3,7,8-substituted isomers are flagged "E" on the data summary sheets.

A laboratory method blank was prepared and analyzed with the sample batch as part of our routine quality control procedures. The results, found at the beginning of Appendix B, show the blank to contain selected PCDF isomers. Several of the samples contained these isomers at levels similar to those seen in the blank and are flagged "BJ" on the data summary sheet. Both the blank and flagged sample levels were below the calibration range of the method. In general, levels less than ten times the background are not considered statistically different from the background. This indicates that the sample preparation procedures did not significantly impact the results of the field sample determinations.

Laboratory spike samples were prepared with the sample batch by extracting laboratory water that had been fortified with native standard materials. Recoveries of the native compounds in the spiked samples ranged from 84-98% with relative percent differences of 1.1-11.2%. This indicates high degrees of accuracy and precision for these determinations.

REPORT OF LABORATORY ANALYSIS

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REPORT OF: CHEMICAL ANALYSES

PROJECT: PCDD/PCDF ANALYSES **DATE:** April 16, 2001

 REPORT NO: 01-1043077

REMARKS

The sample extracts will be retained for a period of 30 days from the date of this report and then discarded unless other arrangements are made. The raw mass spectral data will be archived on magnetic tape for a period of not less than one year. Questions regarding the data contained in this report may be directed to the authors at the numbers provided below.

Pace Analytical Services, Inc.

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REPORT OF LABORATORY ANALYSIS

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TABLE 1. Spike Levels of PCDD/PCDF Standards

Internal Standards	Spike Level (ng)
2,3,7,8-TCDF-$^{13}C_{12}$	2.0
2,3,7,8-TCDD-$^{13}C_{12}$	2.0
1,2,3,7,8-PeCDF-$^{13}C_{12}$	2.0
2,3,4,7,8-PeCDF-$^{13}C_{12}$	2.0
1,2,3,7,8-PeCDD-$^{13}C_{12}$	2.0
1,2,3,4,7,8-HxCDF-$^{13}C_{12}$	2.0
1,2,3,6,7,8-HxCDF-$^{13}C_{12}$	2.0
1,2,3,7,8,9-HxCDF-$^{13}C_{12}$	2.0
2,3,4,6,7,8-HxCDF-$^{13}C_{12}$	2.0
1,2,3,4,7,8-HxCDD-$^{13}C_{12}$	2.0
1,2,3,6,7,8-HxCDD-$^{13}C_{12}$	2.0
1,2,3,4,6,7,8-HpCDF-$^{13}C_{12}$	2.0
1,2,3,4,7,8,9-HpCDF-$^{13}C_{12}$	2.0
1,2,3,4,6,7,8-HpCDD-$^{13}C_{12}$	2.0
OCDD-$^{13}C_{12}$	4.0
Recovery Standards	
1,2,3,4-TCDD-$^{13}C_{12}$	2.0
1,2,3,7,8,9-HxCDD-$^{13}C_{12}$	2.0
Enrichment Efficiency Standard	
2,3,7,8-TCDD-$^{37}Cl_4$	0.2

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TABLE 2. High Resolution PCDD/PCDF Analyses
HRGC/HRMS Operating Parameters

Mass Resolution	10,000-11,000 (M/ΔM, 10% valley)
Electron Energy	32 electron volts
Accelerating Voltage	8,000 volts
Source Temperature	275°C
Preamplifier Gain	10^{-6} amp/volt
Multiplier Gain	~10^{5}
Chromatographic Column	60 M DB-5MS
Transfer Line Temperature	260°C
Injection Mode	Splitless
Carrier Gas	Helium
Carrier Flow Velocity	~30 cm/sec

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TABLE 3. Exact Ion Masses Monitored for the Determination of PCDDs, PCDFs, and PCDEs

Ratio Compound	Accurate Mass Mass 1	Accurate Mass Mass 2	Theoretical Mass 1/Mass 2
Tetra-CDDs	319.8965	321.8936	0.77
Tetra-CDFs	303.9016	305.8987	0.77
Hexa-CDEs	375.8364		
Penta-CDDs	355.8546	357.8517	1.54
Penta-CDFs	339.8597	341.8567	1.54
Hepta-CDEs	409.7974		
Hexa-CDDs	389.8156	391.8127	1.23
Hexa-CDFs	373.8207	375.8178	1.23
Octa-CDEs	445.7555		
Hepta-CDDs	423.7766	425.7737	1.03
Hepta-CDFs	407.7817	409.7788	1.03
Nona-CDEs	479.7165		
Octa-CDD	457.7377	459.7347	0.88
Octa-CDF	441.7428	443.7398	0.88
Deca-CDE	513.6775		

CDDs = Chlorinated Dibenzo-p-dioxins
CDFs = Chlorinated Dibenzofurans
CDEs = Chlorinated Diphenylethers

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TABLE 4. High Resolution Calibration Solutions

	Concentration (pg/uL)				
Native CDDs/CDFs	**CS1**	**CS2**	**CS3**	**CS4**	**CS5**
2,3,7,8-TCDD	0.5	2	10	40	200
2,3,7,8 TCDF	0.5	2	10	40	200
1,2,3,7,8-PeCDD	2.5	10	50	200	1000
1,2,3,7,8-PeCDF	2.5	10	50	200	1000
2,3,4,7,8-PeCDF	2.5	10	50	200	1000
1,2,3,4,7,8-HxCDD	2.5	10	50	200	1000
1,2,3,6,7,8-HxCDD	2.5	10	50	200	1000
1,2,3,7,8,9-HxCDD	2.5	10	50	200	1000
1,2,3,4,7,8-HxCDF	2.5	10	50	200	1000
1,2,3,6,7,8-HxCDF	2.5	10	50	200	1000
1,2,3,7,8,9-HxCDF	2.5	10	50	200	1000
2,3,4,6,7,8-HxCDF	2.5	10	50	200	1000
1,2,3,4,6,7,8-HpCDD	2.5	10	50	200	1000
1,2,3,4,6,7,8-HpCDF	2.5	10	50	200	1000
1,2,3,4,7,8,9-HpCDF	2.5	10	50	200	1000
OCDD	5.0	20	100	400	2000
OCDF	5.0	20	100	400	2000
Internal Standards					
2,3,7,8-TCDD-$^{13}C_{12}$	100	100	100	100	100
2,3,7,8-TCDF-$^{13}C_{12}$	100	100	100	100	100
1,2,3,7,8-PeCDD-$^{13}C_{12}$	100	100	100	100	100
1,2,3,7,8-PeCDF-$^{13}C_{12}$	100	100	100	100	100
2,3,4,7,8-PeCDF-$^{13}C_{12}$	100	100	100	100	100
1,2,3,4,7,8-HxCDD-$^{13}C_{12}$	100	100	100	100	100
1,2,3,6,7,8-HxCDD-$^{13}C_{12}$	100	100	100	100	100
1,2,3,4,7,8-HxCDF-$^{13}C_{12}$	100	100	100	100	100
1,2,3,6,7,8-HxCDF-$^{13}C_{12}$	100	100	100	100	100
1,2,3,7,8,9-HxCDF-$^{13}C_{12}$	100	100	100	100	100
2,3,4,6,7,8-HxCDF-$^{13}C_{12}$	100	100	100	100	100
1,2,3,4,6,7,8-HpCDD-$^{13}C_{12}$	100	100	100	100	100
1,2,3,4,6,7,8-HpCDF-$^{13}C_{12}$	100	100	100	100	100
1,2,3,4,7,8,9-HpCDF-$^{13}C_{12}$	100	100	100	100	100
OCDD-$^{13}C_{12}$	200	200	200	200	200
Recovery Standards					
1,2,3,4-TCDD-$^{13}C_{12}$	100	100	100	100	100
1,2,3,7,8,9-HxCDD-$^{13}C_{12}$	100	100	100	100	100
Enrichment Efficiency Standard					
2,3,7,8-TCDD-$^{37}C1_4$	0.5	2	10	40	200

REPORT OF LABORATORY ANALYSIS

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TABLE 5. 2,3,7,8-TCDD Equivalency Factors (TEFs) for the Polychlorinated Dibenzo-p-dioxins and Dibenzofurans

Number	Compound(s)	TEF
1	2,3,7,8-TCDD	1.00
2	1,2,3,7,8-PeCDD	0.50
3	1,2,3,6,7,8-HxCDD	0.1
4	1,2,3,7,8,9-HxCDD	0.1
5	1,2,3,4,7,8-HxCDD	0.1
6	1,2,3,4,6,7,8-HpCDD	0.01
7	OCDD	0.001
8	* Total - TCDD	0.0
9	* Total - PeCDD	0.0
10	* Total - HxCDD	0.0
11	* Total - HpCDD	0.0
12	2,3,7,8-TCDF	0.10
13	1,2,3,7,8-PeCDF	0.05
14	2,3,4,7,8-PeCDF	0.5
15	1,2,3,6,7,8-HxCDF	0.1
16	1,2,3,7,8,9-HxCDF	0.1
17	1,2,3,4,7,8-HxCDF	0.1
18	2,3,4,6,7,8-HxCDF	0.1
19	1,2,3,4,6,7,8-HpCDF	0.01
20	1,2,3,4,7,8,9-HpCDF	0.01
21	OCDF	0.001
22	* Total - TCDF	0.0
23	* Total - PeCDF	0.0
24	* Total - HxCDF	0.0
25	* Total - HpCDF	0.0

*Excluding the 2,3,7,8-substituted congeners.

Reference: 1989 ITEFs

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Appendix A

REPORT OF LABORATORY ANALYSIS

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Milwaukee Office 262.569.8893 FAX 262.569.7995

To ensure the proper handling of samples, please see the back for instructions.

16,01

CHAIN OF CUSTODY RECORD

COC # [redacted] 83579

Client: Rel

Project Name: Weisenberger | Project Number:

PO #: | BID #:

Environmental Program: ☐ LUST ☐ SDWA ☐ WPDES ☐ RCRA ☐ OTHER______

Requested Turnaround Time: ☒ Normal (10-15 DAYS) ☐ Rush
Date Needed: ______
Rushes accepted only w/prior notification

Check Delivery Method: ☐ In Person ☐ Mail ☐ Common Courier ☐ Courier Service ☐ Other ______

Sampler:

Report to: Paul Knuth
Company: Rel
Address:
Telephone:
Fax:

Invoice To:
Company:
Address:
Telephone:
Fax:

Sample Type (Matrix): DW = Drinking Water, GW = Groundwater, WW = Wastewater, Soil, Oil, Sludge, Air, Other:

Analyses Required: (Note special detection limits or methods)

Sample Name	Date	Time	A/P	Comp	Grab	Filtered Y/N	Sample Type (Matrix)	No. Of Containers	Preservation Type (see key below)	Dioxin/Furans - 8290	REL Sample No.	Remarks:
01-4573	3/28/01	1520	(P)		X	N		1	U			102637360
4575	↓	↓			↓	↓		↓	↓			378
4578												386
4579												394
4580												402
4581												410
4582												428
4583												436
4585												444
4586												451
4587												469

	Relinquished By	Date	Time		Received By	Date	Time	
1)	[signature]	3/29/01	1520	A/P	[signature]	3/30/01	935	A/P
2)				A/P				A/P
3)				A/P				A/P

Received by Lab ______

A = AM P = PM

Laboratory Receiving Notes
Temperature of Contents: ON ICE °C
Custody Seal Intact ______
Sample Condition ______
Sample pH ______

WISCONSIN DNR CERTIFICATION NUMBER 405043870

T = 3°C

Preservation Key
N = Nitric Acid, O = Sodium Hydroxide
H = Hydrochloric Acid, U = Unpreserved
M = Methanol, S = Sulfuric Acid

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Appendix B

REPORT OF LABORATORY ANALYSIS

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Method 8290 Blank Analysis Results

Client - ROBERT E LEE

Lab Sample ID	BLANK-1057	Matrix	WATER
Filename	U10409A_04	Dilution	NA
Total Amount Extracted	1000 mL	Extracted	04/05/2001
ICAL Date	03/16/2001	Analyzed	04/09/2001 14:01
CCal Filename(s)	U10409A_01 & U10409A_15	Injected By	CVS

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	0.00360	-----	0.00072	J	2,3,7,8-TCDF-13C	2.00	79
Total TCDF	0.02700	-----	0.00072	J	2,3,7,8-TCDD-13C	2.00	83
					1,2,3,7,8-PeCDF-13C	2.00	88
2,3,7,8-TCDD	ND	-----	0.00110		2,3,4,7,8-PeCDF-13C	2.00	81
Total TCDD	ND	-----	0.00110		1,2,3,7,8-PeCDD-13C	2.00	86
					1,2,3,4,7,8-HxCDF-13C	2.00	106
1,2,3,7,8-PeCDF	ND	-----	0.00048		1,2,3,6,7,8-HxCDF-13C	2.00	106
2,3,4,7,8-PeCDF	0.00068	-----	0.00042	J	2,3,4,6,7,8-HxCDF-13C	2.00	109
Total PeCDF	0.00320	-----	0.00045	J	1,2,3,7,8,9-HxCDF-13C	2.00	104
					1,2,3,4,7,8-HxCDD-13C	2.00	107
1,2,3,7,8-PeCDD	ND	-----	0.00120		1,2,3,6,7,8-HxCDD-13C	2.00	103
Total PeCDD	ND	-----	0.00120		1,2,3,4,6,7,8-HpCDF-13C	2.00	105
					1,2,3,4,7,8,9-HpCDF-13C	2.00	119
1,2,3,4,7,8-HxCDF	ND	-----	0.00037		1,2,3,4,6,7,8-HpCDD-13C	2.00	117
1,2,3,6,7,8-HxCDF	ND	-----	0.00036		OCDD-13C	4.00	112
2,3,4,6,7,8-HxCDF	ND	-----	0.00040				
1,2,3,7,8,9-HxCDF	ND	-----	0.00035		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	0.00130	-----	0.00037	J	1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.00053		2,3,7,8-TCDD-37Cl4	0.20	85
1,2,3,6,7,8-HxCDD	ND	-----	0.00050				
1,2,3,7,8,9-HxCDD	ND	-----	0.00043				
Total HxCDD	ND	-----	0.00049				
1,2,3,4,6,7,8-HpCDF	0.00390	-----	0.00075	J	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.00082		Equivalence: 0.00077 ng/L		
Total HpCDF	0.00390	-----	0.00079	J	(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.00190	-----	0.00034	J			
Total HpCDD	0.00320	-----	0.00034	J			
OCDF	-----	0.0051	0.00074	I			
OCDD	0.01100	-----	0.00059	J			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).
EMPC = Estimated Maximum Possible Concentration
LOD = Limit of Detection
J = Concentration detected is below the calibration range
P = Recovery outside of target range
I = Interference
E = PCDE Interference
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

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Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4573		
Lab Sample ID	2637360		
Filename	U10409B_06		
Injected By	CVS		
Total Amount Extracted	1056 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 04:17

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0029		2,3,7,8-TCDF-13C	2.00	68
Total TCDF	ND	-----	0.0029		2,3,7,8-TCDD-13C	2.00	73
					1,2,3,7,8-PeCDF-13C	2.00	78
2,3,7,8-TCDD	ND	-----	0.0048		2,3,4,7,8-PeCDF-13C	2.00	73
Total TCDD	ND	-----	0.0048		1,2,3,7,8-PeCDD-13C	2.00	78
					1,2,3,4,7,8-HxCDF-13C	2.00	99
1,2,3,7,8-PeCDF	ND	-----	0.0035		1,2,3,6,7,8-HxCDF-13C	2.00	84
2,3,4,7,8-PeCDF	ND	-----	0.0024		2,3,4,6,7,8-HxCDF-13C	2.00	94
Total PeCDF	ND	-----	0.0029		1,2,3,7,8,9-HxCDF-13C	2.00	91
					1,2,3,4,7,8-HxCDD-13C	2.00	97
1,2,3,7,8-PeCDD	ND	-----	0.0018		1,2,3,6,7,8-HxCDD-13C	2.00	91
Total PeCDD	ND	-----	0.0018		1,2,3,4,6,7,8-HpCDF-13C	2.00	98
					1,2,3,4,7,8,9-HpCDF-13C	2.00	107
1,2,3,4,7,8-HxCDF	ND	-----	0.0014		1,2,3,4,6,7,8-HpCDD-13C	2.00	110
1,2,3,6,7,8-HxCDF	ND	-----	0.0015		OCDD-13C	4.00	104
2,3,4,6,7,8-HxCDF	ND	-----	0.0010				
1,2,3,7,8,9-HxCDF	ND	-----	0.0019		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	-----	0.0015		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.0037		2,3,7,8-TCDD-37Cl4	0.20	71
1,2,3,6,7,8-HxCDD	ND	-----	0.0036				
1,2,3,7,8,9-HxCDD	ND	-----	0.0033				
Total HxCDD	ND	-----	0.0035				
1,2,3,4,6,7,8-HpCDF	ND	-----	0.0019		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.0016		Equivalence: 0.000087 ng/L		
Total HpCDF	ND	-----	0.0017		(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.0049	-----	0.0029	BJ			
Total HpCDD	0.0049	-----	0.0029	BJ			
OCDF	ND	-----	0.0048				
OCDD	0.0380	-----	0.0026	BJ			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
EMPC = Estimated Maximum Possible Concentration
LOD = Limit of Detection
J = Concentration detected is below the calibration range
B = Less than 10 times higher than method blank level
P = Recovery outside of target range
Nn = Value obtained from additional analysis

I = Interference
E = PCDE Interference
S = Saturated signal
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Pace Analytical™

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4575		
Lab Sample ID	2637378		
Filename	U10409B_07		
Injected By	CVS		
Total Amount Extracted	1056 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 05:08

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0038		2,3,7,8-TCDF-13C	2.00	67
Total TCDF	ND	-----	0.0038		2,3,7,8-TCDD-13C	2.00	73
					1,2,3,7,8-PeCDF-13C	2.00	71
2,3,7,8-TCDD	ND	-----	0.0051		2,3,4,7,8-PeCDF-13C	2.00	68
Total TCDD	ND	-----	0.0051		1,2,3,7,8-PeCDD-13C	2.00	75
					1,2,3,4,7,8-HxCDF-13C	2.00	97
1,2,3,7,8-PeCDF	ND	-----	0.0027		1,2,3,6,7,8-HxCDF-13C	2.00	74
2,3,4,7,8-PeCDF	ND	-----	0.0019		2,3,4,6,7,8-HxCDF-13C	2.00	88
Total PeCDF	ND	-----	0.0023		1,2,3,7,8,9-HxCDF-13C	2.00	89
					1,2,3,4,7,8-HxCDD-13C	2.00	96
1,2,3,7,8-PeCDD	ND	-----	0.0014		1,2,3,6,7,8-HxCDD-13C	2.00	81
Total PeCDD	ND	-----	0.0014		1,2,3,4,6,7,8-HpCDF-13C	2.00	92
					1,2,3,4,7,8,9-HpCDF-13C	2.00	100
1,2,3,4,7,8-HxCDF	ND	-----	0.0016		1,2,3,4,6,7,8-HpCDD-13C	2.00	105
1,2,3,6,7,8-HxCDF	ND	-----	0.0018		OCDD-13C	4.00	100
2,3,4,6,7,8-HxCDF	ND	-----	0.0031				
1,2,3,7,8,9-HxCDF	ND	-----	0.0020		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	-----	0.0021		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.0045		2,3,7,8-TCDD-37Cl4	0.20	76
1,2,3,6,7,8-HxCDD	ND	-----	0.0038				
1,2,3,7,8,9-HxCDD	ND	-----	0.0022				
Total HxCDD	ND	-----	0.0035				
1,2,3,4,6,7,8-HpCDF	0.0057	-----	0.0019	BJ	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.0014		Equivalence: 0.00044 ng/L		
Total HpCDF	0.0170	-----	0.0017	BJ	(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.0200	-----	0.0023	J			
Total HpCDD	0.0340	-----	0.0023	J			
OCDF	0.0160	-----	0.0047	J			
OCDD	0.1700	-----	0.0035				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
EMPC = Estimated Maximum Possible Concentration
LOD = Limit of Detection
J = Concentration detected is below the calibration range
B = Less than 10 times higher than method blank level
P = Recovery outside of target range
Nn = Value obtained from additional analysis

I = Interference
E = PCDE Interference
S = Saturated signal
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4578		
Lab Sample ID	2637386		
Filename	U10409B_08		
Injected By	CVS		
Total Amount Extracted	1057 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 05:58

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.00570		2,3,7,8-TCDF-13C	2.00	62
Total TCDF	ND	-----	0.00570		2,3,7,8-TCDD-13C	2.00	70
					1,2,3,7,8-PeCDF-13C	2.00	77
2,3,7,8-TCDD	ND	-----	0.00760		2,3,4,7,8-PeCDF-13C	2.00	73
Total TCDD	ND	-----	0.00760		1,2,3,7,8-PeCDD-13C	2.00	79
					1,2,3,4,7,8-HxCDF-13C	2.00	95
1,2,3,7,8-PeCDF	ND	-----	0.00370		1,2,3,6,7,8-HxCDF-13C	2.00	90
2,3,4,7,8-PeCDF	ND	-----	0.00220		2,3,4,6,7,8-HxCDF-13C	2.00	95
Total PeCDF	ND	-----	0.00290		1,2,3,7,8,9-HxCDF-13C	2.00	93
					1,2,3,4,7,8-HxCDD-13C	2.00	100
1,2,3,7,8-PeCDD	ND	-----	0.00550		1,2,3,6,7,8-HxCDD-13C	2.00	92
Total PeCDD	ND	-----	0.00550		1,2,3,4,6,7,8-HpCDF-13C	2.00	102
					1,2,3,4,7,8,9-HpCDF-13C	2.00	110
1,2,3,4,7,8-HxCDF	ND	-----	0.00150		1,2,3,4,6,7,8-HpCDD-13C	2.00	112
1,2,3,6,7,8-HxCDF	ND	-----	0.00250		OCDD-13C	4.00	111
2,3,4,6,7,8-HxCDF	ND	-----	0.00180				
1,2,3,7,8,9-HxCDF	ND	-----	0.00074		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	-----	0.00160		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.00380		2,3,7,8-TCDD-37Cl4	0.20	70
1,2,3,6,7,8-HxCDD	ND	-----	0.00240				
1,2,3,7,8,9-HxCDD	ND	-----	0.00130				
Total HxCDD	ND	-----	0.00250				
1,2,3,4,6,7,8-HpCDF	ND	-----	0.00110		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.00170		Equivalence: 0.000059 ng/L		
Total HpCDF	ND	-----	0.00140		(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.0040	-----	0.00210	BJ			
Total HpCDD	0.0040	-----	0.00210	BJ			
OCDF	ND	-----	0.00250				
OCDD	0.0190	-----	0.00580	BJ			

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I = Interference
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NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4579		
Lab Sample ID	2637394		
Filename	U10411A_05		
Injected By	MASB		
Total Amount Extracted	1046 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10411A_01 & U10411A_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/11/2001 11:08

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0044		2,3,7,8-TCDF-13C	2.00	61
Total TCDF	0.0044	-----	0.0044	BJ	2,3,7,8-TCDD-13C	2.00	69
					1,2,3,7,8-PeCDF-13C	2.00	69
2,3,7,8-TCDD	ND	-----	0.0030		2,3,4,7,8-PeCDF-13C	2.00	65
Total TCDD	ND	-----	0.0030		1,2,3,7,8-PeCDD-13C	2.00	72
					1,2,3,4,7,8-HxCDF-13C	2.00	85
1,2,3,7,8-PeCDF	ND	-----	0.0160		1,2,3,6,7,8-HxCDF-13C	2.00	87
2,3,4,7,8-PeCDF	0.0230	-----	0.0024	J	2,3,4,6,7,8-HxCDF-13C	2.00	86
Total PeCDF	0.2100	-----	0.0094		1,2,3,7,8,9-HxCDF-13C	2.00	82
					1,2,3,4,7,8-HxCDD-13C	2.00	95
1,2,3,7,8-PeCDD	0.0140	-----	0.0084	J	1,2,3,6,7,8-HxCDD-13C	2.00	88
Total PeCDD	0.0440	-----	0.0084	J	1,2,3,4,6,7,8-HpCDF-13C	2.00	90
					1,2,3,4,7,8,9-HpCDF-13C	2.00	97
1,2,3,4,7,8-HxCDF	0.0420	-----	0.0025	J	1,2,3,4,6,7,8-HpCDD-13C	2.00	112
1,2,3,6,7,8-HxCDF	-----	0.042	0.0011	E	OCDD-13C	4.00	122
2,3,4,6,7,8-HxCDF	0.0470	-----	0.0082	J			
1,2,3,7,8,9-HxCDF	0.0190	-----	0.0048	J	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	0.4600	-----	0.0042		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	0.0410	-----	0.0053	J	2,3,7,8-TCDD-37Cl4	0.20	74
1,2,3,6,7,8-HxCDD	0.2800	-----	0.0047				
1,2,3,7,8,9-HxCDD	0.0420	-----	0.0056	J			
Total HxCDD	0.8500	-----	0.0052				
1,2,3,4,6,7,8-HpCDF	0.5800	-----	0.0067		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	0.0520	-----	0.0034		Equivalence: 0.15 ng/L		
Total HpCDF	0.8300	-----	0.0051		(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	4.0000	-----	0.0120				
Total HpCDD	6.2000	-----	0.0120				
OCDF	3.0000	-----	0.0020				
OCDD	31.0000	-----	0.0030				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
EMPC = Estimated Maximum Possible Concentration
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Nn = Value obtained from additional analysis

I = Interference
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S = Saturated signal
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Pace Analytical™

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4580		
Lab Sample ID	2637402		
Filename	U10409B_09		
Injected By	CVS		
Total Amount Extracted	1053 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 06:49

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0033		2,3,7,8-TCDF-13C	2.00	66
Total TCDF	ND	-----	0.0033		2,3,7,8-TCDD-13C	2.00	72
					1,2,3,7,8-PeCDF-13C	2.00	70
2,3,7,8-TCDD	ND	-----	0.0050		2,3,4,7,8-PeCDF-13C	2.00	72
Total TCDD	ND	-----	0.0050		1,2,3,7,8-PeCDD-13C	2.00	79
					1,2,3,4,7,8-HxCDF-13C	2.00	94
1,2,3,7,8-PeCDF	ND	-----	0.0020		1,2,3,6,7,8-HxCDF-13C	2.00	84
2,3,4,7,8-PeCDF	ND	-----	0.0016		2,3,4,6,7,8-HxCDF-13C	2.00	87
Total PeCDF	ND	-----	0.0018		1,2,3,7,8,9-HxCDF-13C	2.00	90
					1,2,3,4,7,8-HxCDD-13C	2.00	111
1,2,3,7,8-PeCDD	ND	-----	0.0033		1,2,3,6,7,8-HxCDD-13C	2.00	93
Total PeCDD	ND	-----	0.0033		1,2,3,4,6,7,8-HpCDF-13C	2.00	96
					1,2,3,4,7,8,9-HpCDF-13C	2.00	98
1,2,3,4,7,8-HxCDF	ND	-----	0.0022		1,2,3,4,6,7,8-HpCDD-13C	2.00	113
1,2,3,6,7,8-HxCDF	ND	-----	0.0023		OCDD-13C	4.00	110
2,3,4,6,7,8-HxCDF	ND	-----	0.0019				
1,2,3,7,8,9-HxCDF	ND	-----	0.0012		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	-----	0.0019		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.0012		2,3,7,8-TCDD-37Cl4	0.20	72
1,2,3,6,7,8-HxCDD	ND	-----	0.0023				
1,2,3,7,8,9-HxCDD	ND	-----	0.0019				
Total HxCDD	ND	-----	0.0018				
1,2,3,4,6,7,8-HpCDF	0.0078	-----	0.0017	BJ	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.0021		Equivalence: 0.00083 ng/L		
Total HpCDF	0.0078	-----	0.0019	BJ	(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.0200	-----	0.0023	J			
Total HpCDD	0.0350	-----	0.0023	J			
OCDF	0.0190	-----	0.0033	J			
OCDD	0.5300	-----	0.0026				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
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P = Recovery outside of target range
Nn = Value obtained from additional analysis

I = Interference
E = PCDE Interference
S = Saturated signal
ND = Not Detected
NA = Not Applicable
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Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Pace Analytical™

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4581		
Lab Sample ID	2637410		
Filename	U10409B_10		
Injected By	CVS		
Total Amount Extracted	1051 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 07:39

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0036		2,3,7,8-TCDF-13C	2.00	66
Total TCDF	ND	-----	0.0036		2,3,7,8-TCDD-13C	2.00	72
					1,2,3,7,8-PeCDF-13C	2.00	72
2,3,7,8-TCDD	ND	-----	0.0047		2,3,4,7,8-PeCDF-13C	2.00	70
Total TCDD	ND	-----	0.0047		1,2,3,7,8-PeCDD-13C	2.00	76
					1,2,3,4,7,8-HxCDF-13C	2.00	89
1,2,3,7,8-PeCDF	ND	-----	0.0025		1,2,3,6,7,8-HxCDF-13C	2.00	82
2,3,4,7,8-PeCDF	ND	-----	0.0017		2,3,4,6,7,8-HxCDF-13C	2.00	89
Total PeCDF	ND	-----	0.0021		1,2,3,7,8,9-HxCDF-13C	2.00	87
					1,2,3,4,7,8-HxCDD-13C	2.00	98
1,2,3,7,8-PeCDD	ND	-----	0.0026		1,2,3,6,7,8-HxCDD-13C	2.00	86
Total PeCDD	ND	-----	0.0026		1,2,3,4,6,7,8-HpCDF-13C	2.00	94
					1,2,3,4,7,8,9-HpCDF-13C	2.00	99
1,2,3,4,7,8-HxCDF	ND	-----	0.0018		1,2,3,4,6,7,8-HpCDD-13C	2.00	107
1,2,3,6,7,8-HxCDF	ND	-----	0.0024		OCDD-13C	4.00	100
2,3,4,6,7,8-HxCDF	ND	-----	0.0023				
1,2,3,7,8,9-HxCDF	ND	-----	0.0016		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	-----	0.0020		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.0028		2,3,7,8-TCDD-37Cl4	0.20	72
1,2,3,6,7,8-HxCDD	ND	-----	0.0031				
1,2,3,7,8,9-HxCDD	ND	-----	0.0020				
Total HxCDD	ND	-----	0.0027				
1,2,3,4,6,7,8-HpCDF	ND	-----	0.0012		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.0012		Equivalence: 0.00039 ng/L		
Total HpCDF	0.0061	-----	0.0012	J	(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.0084	-----	0.0028	BJ			
Total HpCDD	0.0160	-----	0.0028	BJ			
OCDF	ND	-----	0.0023				
OCDD	0.3000	-----	0.0053				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
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Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4582		
Lab Sample ID	2637428		
Filename	U10409B_11		
Injected By	CVS		
Total Amount Extracted	1058 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 08:30

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0040		2,3,7,8-TCDF-13C	2.00	72
Total TCDF	ND	-----	0.0040		2,3,7,8-TCDD-13C	2.00	78
					1,2,3,7,8-PeCDF-13C	2.00	83
2,3,7,8-TCDD	ND	-----	0.0061		2,3,4,7,8-PeCDF-13C	2.00	79
Total TCDD	ND	-----	0.0061		1,2,3,7,8-PeCDD-13C	2.00	85
					1,2,3,4,7,8-HxCDF-13C	2.00	97
1,2,3,7,8-PeCDF	ND	-----	0.0090		1,2,3,6,7,8-HxCDF-13C	2.00	91
2,3,4,7,8-PeCDF	ND	-----	0.0027		2,3,4,6,7,8-HxCDF-13C	2.00	98
Total PeCDF	0.0290	-----	0.0059	BJ	1,2,3,7,8,9-HxCDF-13C	2.00	99
					1,2,3,4,7,8-HxCDD-13C	2.00	107
1,2,3,7,8-PeCDD	ND	-----	0.0026		1,2,3,6,7,8-HxCDD-13C	2.00	95
Total PeCDD	ND	-----	0.0026		1,2,3,4,6,7,8-HpCDF-13C	2.00	106
					1,2,3,4,7,8,9-HpCDF-13C	2.00	116
1,2,3,4,7,8-HxCDF	-----	0.041	0.0018	E	1,2,3,4,6,7,8-HpCDD-13C	2.00	125
1,2,3,6,7,8-HxCDF	0.0120	-----	0.0024	J	OCDD-13C	4.00	134
2,3,4,6,7,8-HxCDF	0.0100	-----	0.0024	J			
1,2,3,7,8,9-HxCDF	0.0071	-----	0.0016	J	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	0.1000	-----	0.0021		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	0.0190	-----	0.0024	J	2,3,7,8-TCDD-37Cl4	0.20	77
1,2,3,6,7,8-HxCDD	0.0950	-----	0.0028				
1,2,3,7,8,9-HxCDD	0.0096	-----	0.0031	J			
Total HxCDD	0.2400	-----	0.0028				
1,2,3,4,6,7,8-HpCDF	0.2900	-----	0.0033		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	0.0260	-----	0.0032	J	Equivalence: 0.062 ng/L		
Total HpCDF	0.4500	-----	0.0032		(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	2.1000	-----	0.0080				
Total HpCDD	3.1000	-----	0.0080				
OCDF	2.3000	-----	0.0023				
OCDD	21.0000	-----	0.0031				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
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B = Less than 10 times higher than method blank level
P = Recovery outside of target range
Nn = Value obtained from additional analysis

I = Interference
E = PCDE Interference
S = Saturated signal
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4583		
Lab Sample ID	2637436		
Filename	U10410A_03		
Injected By	CVS		
Total Amount Extracted	1055 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409B_14 & U10411A_01	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 14:17

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0037		2,3,7,8-TCDF-13C	2.00	59
Total TCDF	ND	-----	0.0037		2,3,7,8-TCDD-13C	2.00	67
					1,2,3,7,8-PeCDF-13C	2.00	77
2,3,7,8-TCDD	ND	-----	0.0045		2,3,4,7,8-PeCDF-13C	2.00	72
Total TCDD	ND	-----	0.0045		1,2,3,7,8-PeCDD-13C	2.00	77
					1,2,3,4,7,8-HxCDF-13C	2.00	94
1,2,3,7,8-PeCDF	ND	-----	0.0016		1,2,3,6,7,8-HxCDF-13C	2.00	77
2,3,4,7,8-PeCDF	ND	-----	0.0015		2,3,4,6,7,8-HxCDF-13C	2.00	86
Total PeCDF	ND	-----	0.0016		1,2,3,7,8,9-HxCDF-13C	2.00	86
					1,2,3,4,7,8-HxCDD-13C	2.00	95
1,2,3,7,8-PeCDD	ND	-----	0.0029		1,2,3,6,7,8-HxCDD-13C	2.00	79
Total PeCDD	ND	-----	0.0029		1,2,3,4,6,7,8-HpCDF-13C	2.00	92
					1,2,3,4,7,8,9-HpCDF-13C	2.00	100
1,2,3,4,7,8-HxCDF	ND	-----	0.0019		1,2,3,4,6,7,8-HpCDD-13C	2.00	103
1,2,3,6,7,8-HxCDF	ND	-----	0.0012		OCDD-13C	4.00	100
2,3,4,6,7,8-HxCDF	ND	-----	0.0022				
1,2,3,7,8,9-HxCDF	ND	-----	0.0027		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	-----	0.0020		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	-----	0.0033		2,3,7,8-TCDD-37Cl4	0.20	69
1,2,3,6,7,8-HxCDD	ND	-----	0.0030				
1,2,3,7,8,9-HxCDD	ND	-----	0.0013				
Total HxCDD	ND	-----	0.0026				
1,2,3,4,6,7,8-HpCDF	0.0026	-----	0.0024	BJ	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	-----	0.0028		Equivalence: 0.00055 ng/L		
Total HpCDF	0.0026	-----	0.0026	BJ	(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.0220	-----	0.0026	J			
Total HpCDD	0.0400	-----	0.0026	J			
OCDF	0.0110	-----	0.0033	J			
OCDD	0.2900	-----	0.0036				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
EMPC = Estimated Maximum Possible Concentration
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B = Less than 10 times higher than method blank level
P = Recovery outside of target range
Nn = Value obtained from additional analysis

I = Interference
E = PCDE Interference
S = Saturated signal
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Pace Analytical™

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4585		
Lab Sample ID	2637444		
Filename	U10410A_04		
Injected By	CVS		
Total Amount Extracted	1057 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409B_14 & U10411A_01	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 15:08

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0031		2,3,7,8-TCDF-13C	2.00	59
Total TCDF	ND	-----	0.0031		2,3,7,8-TCDD-13C	2.00	64
					1,2,3,7,8-PeCDF-13C	2.00	66
2,3,7,8-TCDD	ND	-----	0.0042		2,3,4,7,8-PeCDF-13C	2.00	64
Total TCDD	ND	-----	0.0042		1,2,3,7,8-PeCDD-13C	2.00	67
					1,2,3,4,7,8-HxCDF-13C	2.00	82
1,2,3,7,8-PeCDF	ND	-----	0.0027		1,2,3,6,7,8-HxCDF-13C	2.00	72
2,3,4,7,8-PeCDF	ND	-----	0.0027		2,3,4,6,7,8-HxCDF-13C	2.00	74
Total PeCDF	0.0140	-----	0.0027	BJ	1,2,3,7,8,9-HxCDF-13C	2.00	75
					1,2,3,4,7,8-HxCDD-13C	2.00	84
1,2,3,7,8-PeCDD	ND	-----	0.0041		1,2,3,6,7,8-HxCDD-13C	2.00	79
Total PeCDD	ND	-----	0.0041		1,2,3,4,6,7,8-HpCDF-13C	2.00	80
					1,2,3,4,7,8,9-HpCDF-13C	2.00	86
1,2,3,4,7,8-HxCDF	0.0092	-----	0.0035	J	1,2,3,4,6,7,8-HpCDD-13C	2.00	92
1,2,3,6,7,8-HxCDF	ND	-----	0.0030		OCDD-13C	4.00	91
2,3,4,6,7,8-HxCDF	ND	-----	0.0016				
1,2,3,7,8,9-HxCDF	ND	-----	0.0014		1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	0.0370	-----	0.0024	J	1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	0.0053	-----	0.0019	J	2,3,7,8-TCDD-37Cl4	0.20	60
1,2,3,6,7,8-HxCDD	0.0360	-----	0.0030	J			
1,2,3,7,8,9-HxCDD	ND	-----	0.0019				
Total HxCDD	0.0970	-----	0.0023				
1,2,3,4,6,7,8-HpCDF	0.0690	-----	0.0026		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	0.0059	-----	0.0028	J	Equivalence: 0.019 ng/L		
Total HpCDF	0.0950	-----	0.0027		(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	0.7100	-----	0.0120				
Total HpCDD	1.1000	-----	0.0120				
OCDF	0.5100	-----	0.0047				
OCDD	5.7000	-----	0.0039				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
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ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Pace Analytical™

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4586		
Lab Sample ID	2637451		
Filename	U10411A_06		
Injected By	MASB		
Total Amount Extracted	1056 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10411A_01 & U10411A_14	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/11/2001 11:56

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery	
2,3,7,8-TCDF	0.100	-----	0.0094		2,3,7,8-TCDF-13C	2.00	59	
Total TCDF	0.670	-----	0.0094		2,3,7,8-TCDD-13C	2.00	65	
					1,2,3,7,8-PeCDF-13C	2.00	62	N2
2,3,7,8-TCDD	ND	-----	0.0057		2,3,4,7,8-PeCDF-13C	2.00	58	N2
Total TCDD	0.014	-----	0.0057		1,2,3,7,8-PeCDD-13C	2.00	62	
					1,2,3,4,7,8-HxCDF-13C	2.00	61	
1,2,3,7,8-PeCDF	0.110	-----	0.0450	N2	1,2,3,6,7,8-HxCDF-13C	2.00	65	
2,3,4,7,8-PeCDF	0.860	-----	0.0580	N2	2,3,4,6,7,8-HxCDF-13C	2.00	65	
Total PeCDF	5.900	-----	0.0520	N2	1,2,3,7,8,9-HxCDF-13C	2.00	71	
					1,2,3,4,7,8-HxCDD-13C	2.00	70	
1,2,3,7,8-PeCDD	0.036	-----	0.0029	J	1,2,3,6,7,8-HxCDD-13C	2.00	78	
Total PeCDD	0.220	-----	0.0029		1,2,3,4,6,7,8-HpCDF-13C	2.00	79	
					1,2,3,4,7,8,9-HpCDF-13C	2.00	81	
1,2,3,4,7,8-HxCDF	4.700	-----	0.0130		1,2,3,4,6,7,8-HpCDD-13C	2.00	101	N2
1,2,3,6,7,8-HxCDF	-----	0.72	0.0044	E	OCDD-13C	4.00	169	IPN2
2,3,4,6,7,8-HxCDF	1.400	-----	0.0160					
1,2,3,7,8,9-HxCDF	0.870	-----	0.0044		1,2,3,4-TCDD-13C	2.00	NA	
Total HxCDF	21.000	-----	0.0093		1,2,3,7,8,9-HxCDD-13C	2.00	NA	
1,2,3,4,7,8-HxCDD	0.140	-----	0.0063		2,3,7,8-TCDD-37Cl4	0.20	78	
1,2,3,6,7,8-HxCDD	12.000	-----	0.0160					
1,2,3,7,8,9-HxCDD	0.790	-----	0.0110					
Total HxCDD	28.000	-----	0.0110					
1,2,3,4,6,7,8-HpCDF	29.000	-----	0.0420		Total 2,3,7,8-TCDD			
1,2,3,4,7,8,9-HpCDF	2.600	-----	0.0088		Equivalence: 6.1 ng/L			
Total HpCDF	150.000	-----	0.0250		(Using ITE Factors			
1,2,3,4,6,7,8-HpCDD	210.000	-----	0.1700	N2				
Total HpCDD	320.000	-----	0.1700	N2				
OCDF	100.000	-----	0.0390	N2				
OCDD	1100.000	-----	0.0340	N2				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
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P = Recovery outside of target range
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Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Analysis Results

Client - ROBERT E LEE

Client's Sample ID	01-4587		
Lab Sample ID	2637469		
Filename	U10410A_05		
Injected By	CVS		
Total Amount Extracted	1058 mL	Matrix	WATER
% Moisture	NA	Dilution	NA
Dry Weight Extracted	NA	Collected	03/28/2001
ICAL Date	03/16/2001	Received	03/30/2001
CCal Filename(s)	U10409B_14 & U10411A_01	Extracted	04/05/2001
Method Blank ID	BLANK-1057	Analyzed	04/10/2001 16:03

Native Isomers	Conc ng/L	EMPC ng/L	LOD ng/L		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	-----	0.0032		2,3,7,8-TCDF-13C	2.00	68
Total TCDF	0.0059	-----	0.0032	BJ	2,3,7,8-TCDD-13C	2.00	75
					1,2,3,7,8-PeCDF-13C	2.00	77
2,3,7,8-TCDD	ND	-----	0.0040		2,3,4,7,8-PeCDF-13C	2.00	76
Total TCDD	ND	-----	0.0040		1,2,3,7,8-PeCDD-13C	2.00	81
					1,2,3,4,7,8-HxCDF-13C	2.00	80
1,2,3,7,8-PeCDF	ND	-----	0.0061		1,2,3,6,7,8-HxCDF-13C	2.00	85
2,3,4,7,8-PeCDF	0.0072	-----	0.0018	J	2,3,4,6,7,8-HxCDF-13C	2.00	88
Total PeCDF	0.0450	-----	0.0039	J	1,2,3,7,8,9-HxCDF-13C	2.00	89
					1,2,3,4,7,8-HxCDD-13C	2.00	89
1,2,3,7,8-PeCDD	ND	-----	0.0030		1,2,3,6,7,8-HxCDD-13C	2.00	89
Total PeCDD	ND	-----	0.0030		1,2,3,4,6,7,8-HpCDF-13C	2.00	92
					1,2,3,4,7,8,9-HpCDF-13C	2.00	100
1,2,3,4,7,8-HxCDF	0.0150	-----	0.0010	J	1,2,3,4,6,7,8-HpCDD-13C	2.00	111
1,2,3,6,7,8-HxCDF	0.0110	-----	0.0021	J	OCDD-13C	4.00	113
2,3,4,6,7,8-HxCDF	0.0120	-----	0.0015	J			
1,2,3,7,8,9-HxCDF	0.0063	-----	0.0013	J	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	0.1600	-----	0.0015		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	0.0120	-----	0.0021	J	2,3,7,8-TCDD-37Cl4	0.20	73
1,2,3,6,7,8-HxCDD	0.1100	-----	0.0012				
1,2,3,7,8,9-HxCDD	0.0060	-----	0.0014	J			
Total HxCDD	0.2600	-----	0.0016				
1,2,3,4,6,7,8-HpCDF	0.3000	-----	0.0023		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	0.0200	-----	0.0026	J	Equivalence: 0.078 ng/L		
Total HpCDF	0.3200	-----	0.0024		(Using ITE Factors		
1,2,3,4,6,7,8-HpCDD	2.6000	-----	0.0110				
Total HpCDD	3.9000	-----	0.0110				
OCDF	2.3000	-----	0.0030				
OCDD	25.0000	-----	0.0032				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers)
EMPC = Estimated Maximum Possible Concentration
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B = Less than 10 times higher than method blank level
P = Recovery outside of target range
Nn = Value obtained from additional analysis

I = Interference
E = PCDE Interference
S = Saturated signal
ND = Not Detected
NA = Not Applicable
NC = Not Calculated

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Laboratory Control Spike Results

Client - ROBERT E LEE

Lab Sample ID	SPIKE-1047		
Filename	U10409B_12	Matrix	WATER
Total Amount Extracted	1000 mL	Dilution	NA
ICAL Date	03/16/2001	Extracted	04/05/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Analyzed	04/10/2001 09:20
Method Blank ID	BLANK-1057	Injected By	CVS

Native Isomers	Qs (ng)	Qm (ng)	% Rec.	Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	0.20	0.19	97	2,3,7,8-TCDF-13C	2.00	70
				2,3,7,8-TCDD-13C	2.00	75
				1,2,3,7,8-PeCDF-13C	2.00	77
2,3,7,8-TCDD	0.20	0.19	95	2,3,4,7,8-PeCDF-13C	2.00	75
				1,2,3,7,8-PeCDD-13C	2.00	81
				1,2,3,4,7,8-HxCDF-13C	2.00	98
1,2,3,7,8-PeCDF	1.00	0.94	94	1,2,3,6,7,8-HxCDF-13C	2.00	84
2,3,4,7,8-PeCDF	1.00	0.92	92	2,3,4,6,7,8-HxCDF-13C	2.00	94
				1,2,3,7,8,9-HxCDF-13C	2.00	94
				1,2,3,4,7,8-HxCDD-13C	2.00	107
1,2,3,7,8-PeCDD	1.00	0.93	93	1,2,3,6,7,8-HxCDD-13C	2.00	85
				1,2,3,4,6,7,8-HpCDF-13C	2.00	102
				1,2,3,4,7,8,9-HpCDF-13C	2.00	110
1,2,3,4,7,8-HxCDF	1.00	0.91	91	1,2,3,4,6,7,8-HpCDD-13C	2.00	114
1,2,3,6,7,8-HxCDF	1.00	0.92	92	OCDD-13C	4.00	112
2,3,4,6,7,8-HxCDF	1.00	0.92	92			
1,2,3,7,8,9-HxCDF	1.00	0.93	93	1,2,3,4-TCDD-13C	2.00	NA
				1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	1.00	0.93	93	2,3,7,8-TCDD-37Cl4	0.20	78
1,2,3,6,7,8-HxCDD	1.00	0.95	95			
1,2,3,7,8,9-HxCDD	1.00	0.93	93			
1,2,3,4,6,7,8-HpCDF	1.00	0.92	92			
1,2,3,4,7,8,9-HpCDF	1.00	0.94	94			
1,2,3,4,6,7,8-HpCDD	1.00	0.90	90			
OCDF	2.00	1.89	94			
OCDD	2.00	1.97	98			

Qs = Quantity Spiked
Qm = Quantity Measured
Rec. = Recovery (Expressed as Percent)
P = Recovery outside of target range
X = Background subtracted value
Nn = Value obtained from additional analysis
NA = Not Applicable

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street - Suite 200
Minneapolis, MN 55414

Tel: 612-607-1700
Fax: 612- 607-6444

Method 8290 Laboratory Control Spike Results

Client - ROBERT E LEE

Lab Sample ID	SPIKE-DUP-1022		
Filename	U10409B_13	Matrix	WATER
Total Amount Extracted	1000 mL	Dilution	NA
ICAL Date	03/16/2001	Extracted	04/05/2001
CCal Filename(s)	U10409A_15 & U10409B_14	Analyzed	04/10/2001 10:11
Method Blank ID	BLANK-1057	Injected By	CVS

Native Isomers	Qs (ng)	Qm (ng)	% Rec.	Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	0.20	0.18	92	2,3,7,8-TCDF-13C	2.00	71
				2,3,7,8-TCDD-13C	2.00	78
				1,2,3,7,8-PeCDF-13C	2.00	84
2,3,7,8-TCDD	0.20	0.18	89	2,3,4,7,8-PeCDF-13C	2.00	82
				1,2,3,7,8-PeCDD-13C	2.00	87
				1,2,3,4,7,8-HxCDF-13C	2.00	107
1,2,3,7,8-PeCDF	1.00	0.88	88	1,2,3,6,7,8-HxCDF-13C	2.00	91
2,3,4,7,8-PeCDF	1.00	0.88	88	2,3,4,6,7,8-HxCDF-13C	2.00	104
				1,2,3,7,8,9-HxCDF-13C	2.00	102
				1,2,3,4,7,8-HxCDD-13C	2.00	107
1,2,3,7,8-PeCDD	1.00	0.92	92	1,2,3,6,7,8-HxCDD-13C	2.00	102
				1,2,3,4,6,7,8-HpCDF-13C	2.00	108
				1,2,3,4,7,8,9-HpCDF-13C	2.00	118
1,2,3,4,7,8-HxCDF	1.00	0.87	87	1,2,3,4,6,7,8-HpCDD-13C	2.00	123
1,2,3,6,7,8-HxCDF	1.00	0.90	90	OCDD-13C	4.00	114
2,3,4,6,7,8-HxCDF	1.00	0.88	88			
1,2,3,7,8,9-HxCDF	1.00	0.88	88	1,2,3,4-TCDD-13C	2.00	NA
				1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	1.00	0.88	88	2,3,7,8-TCDD-37Cl4	0.20	76
1,2,3,6,7,8-HxCDD	1.00	0.92	92			
1,2,3,7,8,9-HxCDD	1.00	0.92	92			
1,2,3,4,6,7,8-HpCDF	1.00	0.90	90			
1,2,3,4,7,8,9-HpCDF	1.00	0.91	91			
1,2,3,4,6,7,8-HpCDD	1.00	0.88	88			
OCDF	2.00	1.69	84			
OCDD	2.00	1.79	89			

Qs = Quantity Spiked
Qm = Quantity Measured
Rec. = Recovery (Expressed as Percent)
P = Recovery outside of target range
X = Background subtracted value
Nn = Value obtained from additional analysis
NA = Not Applicable

Report No.....01-1043077

REPORT OF LABORATORY ANALYSIS

Pace Analytical Services, Inc.
1700 Elm Street, Suite 200
Minneapolis, MN 55414
Phone: 612.607.1700
Fax: 612.607.6444

SPIKE RECOVERY RELATIVE PERCENT DIFFERENCE (RPD) RESULTS

Client..... ROBERT E LEE

SPIKE 1 ID..... SPIKE-1047
SPIKE 1 Filename..... U10409B_12
SPIKE 2 ID..... SPIKE-DUP-1022
SPIKE 2 Filename..... U10409B_13

COMPOUND	SPIKE 1 REC,%	SPIKE 2 REC,%	RPD,%
2378-TCDF	97	92	5.3
2378-TCDD	95	89	6.5
12378-PeCDF	94	88	6.6
23478-PeCDF	92	88	4.4
12378-PeCDD	93	92	1.1
123478-HxCDF	91	87	4.5
123678-HxCDF	92	90	2.2
234678-HxCDF	92	88	4.4
123789-HxCDF	93	88	5.5
123478-HxCDD	93	88	5.5
123678-HxCDD	95	92	3.2
123789-HxCDD	93	92	1.1
1234678-HpCDF	92	90	2.2
1234789-HpCDF	94	91	3.2
1234678-HpCDD	90	88	2.2
OCDF	94	84	11.2
OCDD	98	89	9.6

REC = Percent Recovered
RPD = The difference between the two values divided by the average.
NA = Not Applicable

Report No..... 01-1043077

LABORATORY REPORT
ENVIRONMENTAL HEALTH LABORATORY

- **PRIVATE WELL**

Dept. of Natural Resources
Bureau of Water Supply
P.O. Box 7921
Madison, WI 53707

SYNTHETIC ORGANIC ANALYSES

FROM COMMERCIAL LABORATORIES

FORM: 3300-216

Section I: To be completed by the Department of Natural Resources

System Name: _____ City: _____

PWS ID#: _____ County Code: _____ Route Code: _____

System Well No: _____ Entry Point ID: _____ WI Unique Well No: _____

Sample Point Description: _____

System Type:
- ____ (MC) Municipal Community
- ____ (OC) OTM Community
- ____ (NN) Nontransient Noncommunity
- ____ (TN) Transient Noncommunity

Source Code:
- ____ W Well
- ____ E Entry Point
- ____ D Distribution

Sample Type:
- ____ D (SDWA) Compliance Sample
- ____ C (SDWA) Confirmation ___ - ___ - ___ (Initial Sample Date)
- ____ W Raw Water Sample
- ____ I Investigation Sample

Collect sample by: ___ - ___ - ____ **Return results to DNR by:** ___ - ___ - ____

Section II: To be completed by SAMPLER

Sample Collection Date: 03 - 28 - 2001 Sample Collection Time: 15 : 00

Sample Point Address: _____

Sample Point Descrip: _____

First Initial and Last Name of Sampler: ___ - _____

Section III: To be completed by LABORATORY OFFICIAL. Report analytical results on back.

Laboratory ID Number: 999766900 Laboratory Name: Environmental Health Laboratories

Date Sample Received: 03 - 30 - 2001 Time Sample Received: 10 : 00 Laboratory Sample ID: 589628

Signature of Receiving Lab Official: Eleanor JB Date Reported: 04 - 30 - 2001

Condition of Sample Upon Receipt: _____

Section IV: To be completed by WATER SUPPLY SYSTEM OFFICIAL after analysis has been done.

I certify that I have personally examined and am familiar with the information submitted on this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true and accurate, and complete. I also certify that the values being submitted are the actual values found in the sample; no values have been modified or changed in any manner.

Signature: _____ Title: _____

Date Signed: _____

This page to be completed by WATER SUPPLY SYSTEM OFFICIAL or laboratory performing analysis.

Storet Code		Parameter	SDWA Method	MDL *	Results	MCL	Units
46317		Alachlor (Lasso)				2	ug/L
39053		Aldicarb				3	ug/L
82587		Aldicarb Sulfone				2	ug/L
82576		Aldicarb Sulfoxide				4	ug/L
34680		Aldrin				---	ug/L
39033		Atrazine				3	ug/L
34247		Benzo(a)pyrene				0.2	ug/L
77860		Butachlor				---	ug/L
77700		Carbaryl				---	ug/L
81405		Carbofuran				40	ug/L
39348		Chlordane alpha				---	ug/L
39810		Chlordane gamma				---	ug/L
39350		Chlordane				2	ug/L
39730		2,4-D				70	ug/L
38432		Dalapon				200	ug/L
46373		Deethylatrazine				---	ug/L
46374		Deisopropylatrazine				---	ug/L
99075		Diaminoatrazine				---	ug/L
38760		1,2-Dibromo-3-chloropropane (DBCP)				0.2	ug/L
82052		Dicamba				---	ug/L
39380		Dieldrin				---	ug/L
77903		Di(2-ethylhexyl)adipate				400	ug/L
46312		Di(2-ethylhexyl)phthalate				6	ug/L
81287		Dinoseb				7	ug/L
78885		Diquat				20	ug/L
38926		Endothall				100	ug/L
39390		Endrin				2.0	ug/L
46396		Ethylene dibromide (EDB)				0.05	ug/L
39941		Glyphosate (Round-up)				700	ug/L
39410		Heptachlor				0.4	ug/L
39420		Heptachlor epoxide				0.2	ug/L
34688		Hexachlorobenzene				1	ug/L
34386		Hexachlorocyclopentadiene				50	ug/L
82584		3-Hydroxycarbofuran				---	ug/L
39340		BHC gamma (Lindane)				0.2	ug/L
39480		Methoxychlor				40	ug/L
39051		Methomyl				---	ug/L
39356		Dual (Metolachlor)				---	ug/L
81408		Metribuzin (Sencor)				---	ug/L
38865		Oxamyl (Vydate)				200	ug/L
39515		PCB Total				0.5	ug/L
39032	X	Pentachlorophenol	515.1	0.04	**0.20**	1	ug/L
39720		Picloram (Tordon)				500	ug/L
30295		Propachlor				---	ug/L
39760		2,4,5-TP (Silvex)				50	ug/L
39055		Simazine				4	ug/L
34675		2,3,7,8-TCDD (Dioxin)				0.00003	ug/L
39400		Toxaphene				3	ug/L

* EHL has demonstrated it can achieve these report limits in reagent water, but can not document them in all sample matrices.

REPORT SUMMARY

P ntachlorophenol was detected in the sample submitted for analysis at a concentration of 0.20 ug/L, which is less than the current MCL of 1 ug/L.

N te: In the Method 515.1 analysis, the pentachlorophenol recovery in the CCC at 5.0 ug/L (127%) was outside the acceptance limits of 80-120%. Any detected result for pentachlorophenol is potentially high biased. This data is reported based upon the acceptable recoveries in additional associated QC.

N te: Sample container was provided by the client.

N te: REL Sample # 01-4589.

Analysis Date: 04/19/2001

Laboratory Name: Environmental Health Laboratories Laboratory ID Number: 999766900

W e appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, l ease do not hesitate to call us at (219) 233-4777.

R viewed By: _____ Date: 05/01/2001

F nalized By: _____ Date: 5-1-01

51540

Robert E. Lee & Associates, Inc.

Engineering, Surveying, Laboratory Services

2825 S. Webster Ave. • P.O. Box 2100 • Green Bay, WI 54306-2100
Green Bay Office 920.336.6338 FAX 920.336.9141
Milwaukee Office 262.569.8893 FAX 262.569.7995

To ensure the proper handling of samples, please see the back for instructions.

CHAIN OF CUSTODY RECORD

COC # [redacted] 23579

Client: REL

Project Name: Wrightsberger | Project Number:

PO #: | BID #:

Environmental Program:
☐ LUST ☐ SDWA ☐ WPDES ☐ RCRA ☐ OTHER_____

Requested Turnaround Time
☐ Normal (10-15 DAYS) ☐ Rush
Date Needed: _____
Rushes accepted only w/prior notification

Check Delivery Method
☐ In Person ☐ Mail
☐ Common Courier ☐ Courier Service
☐ Other _____

Sampler:

Sample Type (Matrix)
DW = Drinking Water
GW = Groundwater
WW = Wastewater
Soil, Oil, Sludge, Air, Other:

Analyses Required: (Note special detection limits or methods)
515 Pesticides/Herbicides (GC)

Report to: Paul Knuth
Company: REL
Address:
Telephone:
Fax:

Invoice To:
Company:
Address:
Telephone:
Fax:

Sample Name	Date	Time		Comp	Grab	Filtered Y/N	Sample Type (Matrix)	No. Of Containers	Preservation Type (see key below)	515 Pesticides/Herbicides (GC)	REL Sample No.	Remarks:
CI-1589	3/28/01	1500	A/P		X	N	DW	1	U	X	589628	
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									
			A/P									

CLIENT PROVIDED SAMPLE CONTAINER

Relinquished By	Date	Time	Received By	Date	Time
1) [signature]	3/29/01	1500 A/P	[signature]	3/30	1000 A/P
2)		A/P			A/P
3)		A/P			A/P

Received by Lab _____ A = AM P = PM

Laboratory Receiving Notes
Temperature of Contents _____ °C
Custody Seal Intact _____
Sample Condition _____
Sample pH _____

Preservation Key
N = Nitric Acid
H = Hydrochloric Acid
M = Methanol
O = Sodium Hydroxide
U = Unpreserved
S = Sulfuric Acid

WISCONSIN DNR CERTIFICATION NUMBER 405043870

1. **C[redacted]T:**
   The name of company submitting sample.
   PROJECT NAME and NUMBER:
   The name and number associated with these samples.
   PO #:
   Purchase order number associated with these samples.
   BID #:
   The BID number given you at time of proposal.

2. **If the analysis is being completed to meet special requirements, check the appropriate program.**

3. **TURNAROUND TIME REQUESTED:**
   Check the turnaround time requested. Please call with prior notice to confirm all rush turnaround times.
   Our normal turnaround time is 10-15 working days.

4. **DELIVERY METHOD:**
   Check method of delivery.

5. **SAMPLER:**
   Person who collected the samples.

6. **REPORT TO:**
   The name, address, telephone and fax number of person you want the report sent to.

7. **INVOICE TO:**
   The name, address, telephone and fax number of person you want the invoice sent to.

8. **SAMPLE NAME:**
   The sample name you want shown on the laboratory report.
   DATE COLLECTED/TIME COLLECTED:
   The date and time that the sample was collected.

9. **COMPOSITE:**
   A mixture of samples collected from more than one location or from the same location during a defined time span.
   GRAB: A single sample taken at neither a set time or a set flow.
   FILTERED: Check whether sample was filtered in the field.
   SAMPLE TYPE: List if sample is water, soil, sludge, etc.
   NUMBER OF CONTAINERS: Total number of containers for each sample listed.
   PRESERVATION TYPE: Indicate the sample preservation using the key at the bottom right corner of the chain of custody.

10. **ANALYSES REQUESTED:**
    List the analyses requested and mark the boxes directly across from Sample ID and down from analyses.
    Please include method number if known.

11. **REMARKS:**
    List special information about the sample. This may include specific compounds, MDL's, etc.

12. **RELINQUISHED BY:**
    Sign every time the sample custody is transferred, including the date and time.