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Indoor Soil Gas Survey

Client Name:	Metal Finishing Technologies	Receive Date:	03 JAN, 06 JAN 2000
HRP Lab # :	MET AOC 7 2000	Date Analyzed:	03 JAN, 06 JAN 2000
Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	6-Jan-00	Reference QC #	#F/P 0106-0114

Headspace Method 601/602

Matrix Type	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 7	SG-SG-1	SG-SG-2	SG-SG-3	SG-SG-4	SG-SG-5	SG-SG-6	SG-SG-7
Analysis Results							
Parameters	**MDL**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

MDL = Minimum Detectable Level BDL = Below Detectable Level Units = ppb

Matrix Type: W = Water/Aqueous S = Soil/Solid O = Oil/Hydrocarbon HS = Headspace ND = Not Detected

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167 New Britain Ave
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Indoor Soil Gas Survey

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Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	6-Jan-00	Reference QC #	#F/P 0106-0114

Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 7		SG-SG-8	SG-SG-9	SG-SG-10	SG-SG-11	SG-SG-12	SG-SG-13	SG-SG-14
Analysis Results								
Parameters	**MDL**	**ND**	**ND**	**ND**	**ND**			**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2					18	26	
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

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Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	6-Jan-00	Reference QC #	#F/P 0106-0114

Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 7		SG-SG-15	SG-SG-16	SG-SG-17	D-SG-17	SG-SG-18	D-SG-18	SG-SG-19
Analysis Results								
Parameters	**MDL**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

MDL = Minimum Detectable Level BDL = Below Detectable Level Units = ppb

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Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	6-Jan-00	Reference QC #	#F/P 0106-0114

EPA Method 601/8021B

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 7		SG-SG-20	SG-SG-21	SG-SG-22	SG-SG-23	SG-SG-24	SG-SG-25	SG-SG-26
Analysis Results								
Parameters	**MDL**	**ND**		**ND**	**ND**	**ND**	**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2		34					
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

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Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	6-Jan-00	Reference QC #	#F/P 0106-0114

Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 7		D-SG-26	SG-SG-27	SG-SG-28	SG-SG-29	SG-SG-30	SG-SG-31	
Analysis Results								
Parameters	**MDL**	**ND**	**ND**		**ND**	**ND**	**ND**	
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2			10				
O-Xylene	2							
MTBE	5							

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External Soil Gas Survey

Client Name:	Metal Finishing Technologies	Receive Date:	11 OCT, 15 OCT 199
HRP Lab # :	MET AOC2,3 1999	Date Analyzed:	11 OCT, 15 OCT 199
Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	15-Oct-99	Reference QC #	#968-1042

Headspace Method 601/602

Matrix Type	HS	HS	HS	HS	HS	HS	HS
Field ID : AOC 2	SG-SG-1	SG-SG-2	SG-SG-3	SG-SG-4	SG-SG-5	SG-SG-6	SG-SG-7
Analysis Results							
Parameters	**MDL**	**ND**					**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2		20	27	18	36		
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

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HRP Lab # :	MET AOC2,3 1999	Date Analyzed:	11 OCT, 15 OCT 199
Job Number:	MET0092.RA	Analyst:	G Hoag
Report Date:	15-Oct-99	Reference QC #	#968-1042

Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 3		SG-SG-14	SG-SG-15	SG-SG-16	SG-SG-17	SG-SG-18	SG-SG-19	SG-SG-20
Analysis Results								
Parameters	**MDL**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

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Report Date:	15-Oct-99	Reference QC #	#968-1042

Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 2		SG-SG-8	D-SG-8	SG-SG-9	SG-SG-10	SG-SG-11	SG-SG-12	D-SG-12
Analysis Results								
Parameters	**MDL**	**ND**	**ND**		**ND**	**ND**	**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2			68				
Ethyl Benzene	2							
P&M Xylene	2			7				
O-Xylene	2							
MTBE	5							

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Report Date:	15-Oct-99	Reference QC #	#968-1042

Headspace Method 601/602

Matrix Type	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 3	SG-SG-21	SG-SG-22	SG-SG-23	SG-SG-24	SG-SG-25	D-SG-25	SG-SG-26

Analysis Results

Parameters	**MDL**	ND		ND				
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2		14					
Ethyl Benzene	2							
P&M Xylene	2				4	2	2	2
O-Xylene	2							11
MTBE	5							

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Report Date:	15-Oct-99	Reference QC #	#968-1042

Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 3		SG-SG-1	SG-SG-2	SG-SG-3	SG-SG-4	SG-SG-5	SG-SG-6	SG-SG-7
Analysis Results								
Parameters	**MDL**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**	**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

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Headspace Method 601/602

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 2		SG-SG-13	SG-SG-14					
Analysis Results								
Parameters	**MDL**	ND	ND					
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2							
Chlorobenzene	2							
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2							
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

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Report Date:	15-Oct-99	Reference QC #	#968-1042

EPA Method 601/8021B

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID : AOC 3		SG-SG-8	SG-SG-9	SG-SG-10	D-SG-10	SG-SG-11	SG-SG-12	SG-SG-13
Analysis Results								
Parameters	**MDL**	**ND**	**ND**	**ND**	**ND**	**ND**		**ND**
Vinyl Chloride	25							
Trichlorofluoromethane	25							
1,1 Dichloroethene	2							
Methylene Chloride	5							
Trans-1,2 Dichloroethene	2							
1,1 Dichloroethane	5							
Cis-1,2 Dichloroethene	2							
Chloroform	5							
1,1,1-Trichloroethane	5							
Carbon Tetrachloride	5							
1,2 Dichloroethane	5							
Trichloroethene	2							
1,2-Dichloropropene	5							
Cis-1,3 Dichloropropylene	2							
rans-1,3 Dichloropropylen	2							
1,1,2 Trichloroethane	5							
Tetrachloroethene	2						4	
Chlorobenzene	2						4	
1,1,2,2-Tetrachloroethane	5							
Bromobenzene	5							
Chlorotoluene	2							
1,3-Dichlorobenzene	2							
1,4-Dichlorobenzene	2							
1,2-Dichlorobenzene	2							
Benzene	2							
Toluene	2						3	
Ethyl Benzene	2							
P&M Xylene	2							
O-Xylene	2							
MTBE	5							

MDL = Minimum Detectable Level BDL = Below Detectable Level Units = ppb

Matrix Type: W = Water/Aqueous S = Soil/Solid O = Oil/Hydrocarbon HS = Headspace ND = Not Detected

HRP Associates, Inc.
167 New Britain Ave
Plainville, CT 06062
860-793-6899, (Fax) 793-6871

External Soil Gas Survey

Client Name:		Receive Date:	
HRP Lab # :		Date Analyzed:	
Job Number:		Analyst:	
Report Date:		Reference QC #	

EPA Method 601/8021B

Matrix Type		**HS**	**HS**	**HS**	**HS**	**HS**	**HS**	**HS**
Field ID :								
Analysis Results								
Parameters	**MDL**							
Vinyl Chloride								
Trichlorofluoromethane								
1,1 Dichloroethene								
Methylene Chloride								
Trans-1,2 Dichloroethene								
1,1 Dichloroethane								
Cis-1,2 Dichloroethene								
Chloroform								
1,1,1-Trichloroethane								
Carbon Tetrachloride								
1,2 Dichloroethane								
Trichloroethene								
1,2-Dichloropropene								
Cis-1,3 Dichloropropylene								
rans-1,3 Dichloropropylen								
1,1,2 Trichloroethane								
Tetrachloroethene								
Chlorobenzene								
1,1,2,2-Tetrachloroethane								
Bromobenzene								
Chlorotoluene								
1,3-Dichlorobenzene								
1,4-Dichlorobenzene								
1,2-Dichlorobenzene								
Benzene								
Toluene								
Ethyl Benzene								
P&M Xylene								
O-Xylene								
MTBE								

MDL = Minimum Detectable Level BDL = Below Detectable Level Units = ppb

Matrix Type: W = Water/Aqueous S = Soil/Solid O = Oil/Hydrocarbon HS = Headspace ND = Not Detected

HRP Associates, Inc.
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Plainville, CT 06062
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GROUNDWATER SAMPLES
EPA METHOD 8260
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 1																			
				2-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
				W-MW-1B	DV_Qual	W-MW-1S	DV_Qual	W-MW-2	DV_Qual	W-MW-3	DV_Qual	W-MW-3B	DV_Qual	W-MW-4	DV_Qual	W-MW-5	DV_Qual	W-MW-5B	DV_Qual	W-MW-6M	DV_Qual	W-MW-7	DV_Qual
1,1,1,2-Tetrachloroethane	NE	12	50	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1,1-Trichloroethane	62,000	20,400	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1,2,2-Tetrachloroethane	110	23	100	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	NV
1,1,2-Trichloroethane	1,260	8,000	19,600	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1-Dichloroethane	NE	34,600	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1-Dichloroethylene	96	1	6	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV
1,1-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,3-Trichlorobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,3-Trichloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,4-Trichlorobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,4-Trimethylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dibromo-3-chloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	2	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	2	NV	ND<5	NV
1,2-Dibromoethane (EDB)	NE	4	16	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dichlorobenzene	170,000	30,500	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dichloroethane	2,970	21	90	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dichloropropane	NE	14	60	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,3,5-Trimethylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,3-Dichlorobenzene	26,000	24,200	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,3-Dichloropropane	34,000	6	25	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,4-Dichlorobenzene	26,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
2,2-Dichloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Methyl ethyl ketone	NE	50,000	50,000	3	NV	ND<5	NV	2	NV	5	NV	3	NV	2	NV	ND<5	NV	2	NV	6	NV	ND<5	NV
2-Chlorotoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
2-Hexanone	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	3	NV	ND<5	NV
4-Chlorotoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
4-Isopropyltoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
4-Methyl-2-pentanone	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Acetone	NE	50,000	50,000	3	NV	6	NV	ND<5	NV	6	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	8	NV	ND<5	NV
Benzene	710	215	530	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromochloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromodichloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromoform	10,800	920	3,800	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV

GROUNDWATER SAMPLES
EPA METHOD 8260
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 1																			
				2-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
				W-MW-1B	DV_Qual	W-MW-1S	DV_Qual	W-MW-2	DV_Qual	W-MW-3	DV_Qual	W-MW-3B	DV_Qual	W-MW-4	DV_Qual	W-MW-5	DV_Qual	W-MW-5B	DV_Qual	W-MW-6M	DV_Qual	W-MW-7	DV_Qual
Bromomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Carbon Disulfide	NE	NE	NE	2	NV	2	NV	3	NV	3	NV	3	NV	3	NV	3	NV	3	NV	3	NV	3	NV
Carbon tetrachloride	132	16	40	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chlorobenzene	420,000	1,800	6,150	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chloroethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chloroform	14,100	287	710	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
cis-1,2-Dichloroethylene	N$E	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
cis-1,3-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Dibromochloromethane	1,020	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Dibromomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Dichlorodifluoromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Ethylbenzene	580,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Hexachlorobutadiene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Iodomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Isopropylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Methyl tert-butyl ether	NE	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Methylene chloride	48,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Naphthalene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	NV
n-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
n-Propylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
sec-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Styrene	NE	580	2,065	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
tert-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Tetrachloroethylene	88	1,500	3,820	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Toluene	4,000,000	23,500	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
trans-1,2-Dichloroethylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
t-1,3-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Trichloroethylene	2,340	219	540	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Trichlorofluoromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Vinyl acetate	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Vinyl chloride	15,750	2	2	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV
Xylene (Total)	NE	21,300	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV

Notes:
NE = Not Established
Shaded Cells denote exceedances of one or more of the above standards.
BDL = Below Detection Limit
NV = Not Validated. See Usability assessment for explanation of Data Qualifiers (DV_Qual).

GROUNDWATER SAMPLES
EPA METHOD 8260
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 1																	
				1-Nov-00		1-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00		30-Oct-00		2-Nov-00		2-Nov-00	
				W-MW-8	DV_Qual	W-MW-9B	DV_Qual	W-MW-10	DV_Qual	W-MW-10B	DV_Qual	W-MW-12B	DV_Qual	W-D-MW-12B	DV_Qual	W-MW-13	DV_Qual	W-MW-15	DV_Qual	W-MW-15B	DV_Qual
1,1,1,2-Tetrachloroethane	NE	12	50	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1,1-Trichloroethane	62,000	20,400	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1,2,2-Tetrachloroethane	110	23	100	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1,2-Trichloroethane	1,260	8,000	19,600	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,1-Dichloroethane	NE	34,600	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	2	NV	2	NV	ND<5	NV	2	NV	ND<5	NV
1,1-Dichloroethylene	96	1	6	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV
1,1-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,3-Trichlorobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,3-Trichloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,4-Trichlorobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2,4-Trimethylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dibromo-3-chloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dibromoethane (EDB)	NE	4	16	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dichlorobenzene	170,000	30,500	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dichloroethane	2,970	21	90	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,2-Dichloropropane	NE	14	60	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,3,5-Trimethylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,3-Dichlorobenzene	26,000	24,200	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,3-Dichloropropane	34,000	6	25	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
1,4-Dichlorobenzene	26,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
2,2-Dichloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Methyl ethyl ketone	NE	50,000	50,000	ND<5	NV	ND<5	NV	2	NV	2	NV	3	NV	3	NV	ND<5	NV	2	NV	2	NV
2-Chlorotoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
2-Hexanone	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
4-Chlorotoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
4-Isopropyltoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
4-Methyl-2-pentanone	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Acetone	NE	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	4	NV	4	NV	27	NV	3	NV	ND<5	NV
Benzene	710	215	530	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromochloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromodichloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Bromoform	10,800	920	3,800	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV

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VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 1																	
				1-Nov-00		1-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00		30-Oct-00		2-Nov-00		2-Nov-00	
				W-MW-8	DV_Qual	W-MW-9B	DV_Qual	W-MW-10	DV_Qual	W-MW-10B	DV_Qual	W-MW-12B	DV_Qual	W-D-MW-12B	DV_Qual	W-MW-13	DV_Qual	W-MW-15	DV_Qual	W-MW-15B	DV_Qual
Bromomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Carbon Disulfide	NE	NE	NE	3	NV	3	NV	11	NV	3	NV	3	NV	3	NV	ND<1	NV	2	NV	3	NV
Carbon tetrachloride	132	16	40	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chlorobenzene	420,000	1,800	6,150	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chloroethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chloroform	14,100	287	710	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Chloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
cis-1,2-Dichloroethylene	NSE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
cis-1,3-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Dibromochloromethane	1,020	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Dibromomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Dichlorodifluoromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Ethylbenzene	580,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Hexachlorobutadiene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Iodomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Isopropylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Methyl tert-butyl ether	NE	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	7	NV	ND<5	NV	ND<5	NV
Methylene chloride	48,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Naphthalene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
n-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
n-Propylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
sec-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Styrene	NE	580	2,065	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
tert-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Tetrachloroethylene	88	1,500	3,820	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Toluene	4,000,000	23,500	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
trans-1,2-Dichloroethylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
t-1,3-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Trichloroethylene	2,340	219	540	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Trichlorofluoromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Vinyl acetate	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Vinyl chloride	15,750	2	2	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV
Xylene (Total)	NE	21,300	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	1	NV

Notes:
NE = Not Established
Shaded Cells denote exceedances of one or more of the above standards.
BDL = Below Detection Limit
NV = Not Validated. See Usability assessment for explanation of Data Qualifiers (DV_Qual).

GROUNDWATER SAMPLES
EPA METHOD 8260
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 1																AOC 2			
				30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		1-Nov-00		31-Oct-00		31-Oct-00	
				W-MW-18S	DV_Qual	W-MW-18M	DV_Qual	W-MW-19S	DV_Qual	W-MW-19S DUP	DV_Qual	W-MW-19M	DV_Qual	W-MW-20S	DV_Qual	W-MW-20M	DV_Qual	W-MW-23	DV_Qual	W-MW-6D	DV_Qual	W-MW-6S	DV_Qual
1,1,1,2-Tetrachloroethane	NE	12	50	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,1,1-Trichloroethane	62,000	20,400	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,1,2,2-Tetrachloroethane	110	23	100	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,1,2-Trichloroethane	1,260	8,000	19,600	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,1-Dichloroethane	NE	34,600	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,1-Dichloroethylene	96	1	6	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	UJ	BDL<1	UJ
1,1-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2,3-Trichlorobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	U	ND<5	UJ
1,2,3-Trichloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2,4-Trichlorobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	1	NV	ND<5	U	ND<5	UJ
1,2,4-Trimethylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2-Dibromo-3-chloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2-Dibromoethane (EDB)	NE	4	16	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2-Dichlorobenzene	170,000	30,500	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2-Dichloroethane	2,970	21	90	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,2-Dichloropropane	NE	14	60	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,3,5-Trimethylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,3-Dichlorobenzene	26,000	24,200	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,3-Dichloropropane	34,000	6	25	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
1,4-Dichlorobenzene	26,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
2,2-Dichloropropane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Methyl ethyl ketone	NE	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	12	NV	ND<20	U	ND<5	U
2-Chlorotoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
2-Hexanone	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
4-Chlorotoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
4-Isopropyltoluene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
4-Methyl-2-pentanone	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Acetone	NE	50,000	50,000	8	NV	10	NV	5	NV	4	NV	6	NV	9	NV	ND<5	NV	26	NV	ND<20	U	2	J
Benzene	710	215	530	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Bromobenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Bromochloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Bromodichloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	4	NV	ND<5	NV	ND<5	U	ND<5	U
Bromoform	10,800	920	3,800	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U

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VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 1																AOC 2			
				30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		30-Oct-00		1-Nov-00		31-Oct-00		31-Oct-00	
				W-MW-18S	DV_Qual	W-MW-18M	DV_Qual	W-MW-19S	DV_Qual	W-MW-19S DUP	DV_Qual	W-MW-19M	DV_Qual	W-MW-20S	DV_Qual	W-MW-20M	DV_Qual	W-MW-23	DV_Qual	W-MW-6D	DV_Qual	W-MW-6S	DV_Qual
Bromomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Carbon Disulfide	NE	NE	NE	ND<5	NV	1	NV	ND<5	NV	1	NV	ND<5	NV	1	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Carbon tetrachloride	132	16	40	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Chlorobenzene	420,000	1,800	6,150	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Chloroethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Chloroform	14,100	287	710	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	2	NV	ND<5	NV	13	NV	ND<5	NV	ND<5	U	ND<5	U
Chloromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
cis-1,2-Dichloroethylene	N$E	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
cis-1,3-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Dibromochloromethane	1,020	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Dibromomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Dichlorodifluoromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Ethylbenzene	580,000	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Hexachlorobutadiene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Iodomethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Isopropylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Methyl tert-butyl ether	NE	50,000	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Methylene chloride	48,000	50,000	50,000	ND<5	NV	1	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	2	J	ND<5	U
Naphthalene	NE	NE	NE	ND<5	NV	6	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	2	NV	ND<5	U	ND<5	UJ
n-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
n-Propylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
sec-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Styrene	NE	580	2,065	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
tert-Butylbenzene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Tetrachloroethylene	88	1,500	3,820	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Toluene	4,000,000	23,500	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
trans-1,2-Dichloroethylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
t-1,3-Dichloropropylene	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Trichloroethylene	2,340	219	540	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Trichlorofluoromethane	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Vinyl acetate	NE	NE	NE	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U
Vinyl chloride	15,750	2	2	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	NV	BDL<1	UJ	BDL<1	UJ
Xylene (Total)	NE	21,300	50,000	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U

Notes:
NE = Not Established
Shaded Cells denote exceedances of one or more of the above standards.
BDL = Below Detection Limit
NV = Not Validated. See Usability assessment for explanation of Data Qualifiers (DV_Qual).

GROUNDWATER SAMPLES
EPA METHOD 8260
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 2																AOC 3	
				31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		2-Nov-00	
				W-D-MW-6S	DV_Qual	W-MW-6B	DV_Qual	W-MW-14	DV_Qual	W-MW-16S	DV_Qual	W-MW-16M	DV_Qual	W-MW-17S	DV_Qual	W-MW-17M	DV_Qual	W-MW-22	DV_Qual	W-MW-21M	DV_Qual
1,1,1,2-Tetrachloroethane	NE	12	50	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,1,1-Trichloroethane	62,000	20,400	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,1,2,2-Tetrachloroethane	110	23	100	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,1,2-Trichloroethane	1,260	8,000	19,600	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,1-Dichloroethane	NE	34,600	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	1	J	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,1-Dichloroethylene	96	1	6	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	NV
1,1-Dichloropropylene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2,3-Trichlorobenzene	NE	NE	NE	ND<5	U	ND<5	UJ	ND<5	U	ND<5	U	ND<5	UJ	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2,3-Trichloropropane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2,4-Trichlorobenzene	NE	NE	NE	ND<5	U	ND<5	UJ	ND<5	U	ND<5	U	ND<5	UJ	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2,4-Trimethylbenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2-Dibromo-3-chloropropane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2-Dibromoethane (EDB)	NE	4	16	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2-Dichlorobenzene	170,000	30,500	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2-Dichloroethane	2,970	21	90	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,2-Dichloropropane	NE	14	60	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,3,5-Trimethylbenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,3-Dichlorobenzene	26,000	24,200	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,3-Dichloropropane	34,000	6	25	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
1,4-Dichlorobenzene	26,000	50,000	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
2,2-Dichloropropane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Methyl ethyl ketone	NE	50,000	50,000	ND<20	U	ND<5	U	ND<5	U	ND<20	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	3	NV
2-Chlorotoluene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
2-Hexanone	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
4-Chlorotoluene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
4-Isopropyltoluene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
4-Methyl-2-pentanone	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Acetone	NE	50,000	50,000	ND<20	U	ND<5	U	ND<25	U	7	J	ND<5	U	ND<20	U	ND<20	U	ND<20	U	ND<5	NV
Benzene	710	215	530	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Bromobenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Bromochloromethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Bromodichloromethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	2	NV
Bromoform	10,800	920	3,800	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Bromomethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Carbon Disulfide	NE	NE	NE	ND<5	U	ND<5	U	1	J	1	J	ND<5	U	ND<5	U	4	J	1	J	3	NV
Carbon tetrachloride	132	16	40	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Chlorobenzene	420,000	1,800	6,150	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Chloroethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Chloroform	14,100	287	710	ND<5	U	ND<5	U	ND<5	U	ND<5	U	1	J	ND<5	U	2	J	ND<5	U	8	NV
Chloromethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
cis-1,2-Dichloroethylene	N$E	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
cis-1,3-Dichloropropylene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Dibromochloromethane	1,020	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	1	NV
Dibromomethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Dichlorodifluoromethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Ethylbenzene	580,000	50,000	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Hexachlorobutadiene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Iodomethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Isopropylbenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Methyl tert-butyl ether	NE	50,000	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	1	J	ND<5	U	ND<5	NV
Methylene chloride	48,000	50,000	50,000	2	J	ND<5	U	ND<5	U	ND<5	U	ND<5	UJ	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Naphthalene	NE	NE	NE	ND<5	U	ND<5	UJ	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
n-Butylbenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
n-Propylbenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
sec-Butylbenzene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Styrene	NE	580	2,065	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
tert-Butylbenzene	NE	NE	[illegible]	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Tetrachloroethylene	88	[illegible]	3,820	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV

GROUNDWATER SAMPLES
EPA METHOD 8260
VOLATILE ORGANIC COMPOUNDS ANALYSIS RESULTS

Parameter	DEP SWPC (ppb)	DEP RVC GW (ppb)	DEP ICVC GW (ppb)	AOC 2																AOC 3	
				31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		2-Nov-00	
				W-D-MW-6S	DV_Qual	W-MW-6B	DV_Qual	W-MW-14	DV_Qual	W-MW-16S	DV_Qual	W-MW-16M	DV_Qual	W-MW-17S	DV_Qual	W-MW-17M	DV_Qual	W-MW-22	DV_Qual	W-MW-21M	DV_Qual
Toluene	4,000,000	23,500	50,000	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
trans-1,2-Dichloroethylene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
t-1,3-Dichloropropylene	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Trichloroethylene	2,340	219	540	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	2	J	ND<5	U	ND<5	NV
Trichlorofluoromethane	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Vinyl acetate	NE	NE	NE	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	U	ND<5	NV
Vinyl chloride	15,750	2	2	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	UJ	BDL<1	NV
Xylene (Total)	NE	21,300	50,000	ND<5	U	1	J	ND<5	U	ND<5	U	2	J	ND<5	U	ND<5	U	ND<5	U	ND<5	NV

Notes:
NE = Not Established
Shaded Cells denote exceedances of one or more of the above standards.
BDL = Below Detection Limit
NV = Not Validated. See Usability assessment for explanation of Data Qualifiers (DV_Qual).

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GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1									
		2-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC	WMW1B	DV_Qual	WMW1S	DV_Qual	WMW2	DV_Qual	WMW3	DV_Qual	WMW3B	DV_Qual
GRO-mg/L	NE	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
NA = Not Analyzed
NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1							
		3-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC	W-MW 4	DV_Qual	WMW5	DV_Qual	WMW5B	DV_Qual	WMW6M	DV_Qual
GRO-mg/L	NE	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
NA = Not Analyzed
NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1									
		1-Nov-00		1-Nov-00		1-Nov-00		2-Nov-00		2-Nov-00	
	DEP SWPC	WMW7	DV_Qual	WMW8	DV_Qual	WMW9B	DV_Qual	WMW10	DV_Qual	WMW10B	DV_Qual
GRO-mg/L	NE	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
NA = Not Analyzed
NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1							
		2-Nov-00		2-Nov-00		31-Oct-00		2-Nov-00	
	DEP SWPC	WMW12B	DV_Qual	WDMW12B	DV_Qual	WMW13	DV_Qual	WMW15	DV_Qual
GRO-mg/L	NE	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
NA = Not Analyzed
NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1									
		2-Nov-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00	
	DEP SWPC	WMW15B	DV_Qual	WMW18S	DV_Qual	WMW18M	DV_Qual	WMW19S	DV_Qual	WMW19SDUP	DV_Qual
GRO-mg/L	NE	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
NA = Not Analyzed
NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1							
		31-Oct-00		31-Oct-00		31-Oct-00		1-Nov-00	
	DEP SWPC	WMW19M	DV_Qual	WMW20S	DV_Qual	WMW20M	DV_Qual	WMW23	DV_Qual
GRO-mg/L	NE	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV	ND<0.25	NV

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
NA = Not Analyzed
NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 2									
		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC	MW6D	DV_Qual	MW6S	DV_Qual	MW6S DUP	DV_Qual	MW6B	DV_Qual	MW14	DV_Qual
GRO-mg/L	NE	ND<0.25	U	ND<0.25	U	ND<0.25	U	ND<0.25	U	ND<0.25	U

NE = Not Established
Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
mg/L = milligrams per liter
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NV = Not Validated. See Usability Report for explanation of Data Validation Qualifier (DV_Qual).

GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 2							
		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC	MW16S	DV_Qual	MW16M	DV_Qual	MW17S	DV_Qual	MW17M	DV_Qual
GRO-mg/L	NE	ND<0.25	U	ND<0.25	U	ND<0.25	U	ND<0.25	U

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ug/L = micrograms per liter
mg/L = milligrams per liter
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GROUNDWATER SAMPLES
GASOLINE RANGE ORGANIC ANALYSIS RESULTS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 2		AOC 3	
		1-Nov-00		2-Nov-00	
	DEP SWPC	MW22	DV_Qual	WMW21M	DV_Qual
GRO-mg/L	NE	ND<0.25	U	ND<0.25	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
DISSOLVED METALS ANALYSIS

Metal Finishing Tecnologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 2									
		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00	
Parameter	**DEP SWPC (ug/L)**	W-MW-16S	DV_Qual	MW-16M	DV_Qual	W-MW-17S	DV_Qual	W-MW-17M	DV_Qual	W-MW-14	DV_Qual
Iron	NE	73.7		ND<20.3	U	ND<12.3	U	ND<65.0	U	ND<18.5	U
Manganese	NE	310		74.9		32.8		ND<2.8	U	ND<2.5	U
Tin	NE	ND<17	NV	281	NV	60.7	NV	ND<17	NV	ND<17	NV

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U=Not Detected
J=Estimated, Useable
ND=Not Detected
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GROUNDWATER SAMPLES
EPA METHOD 6010
DISSOLVED METALS ANALYSIS

Metal Finishing Tecnologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 2									
		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00	
	DEP SWPC (ug/L)	W-MW-22	DV_Qual	W-MW-6D	DV_Qual	W-MW-6S	DV_Qual	W-D-MW-6S	DV_Qual	W-MW-6B	DV_Qual
Iron	NE	ND<27.7	U	ND<38.3	U	ND<25.4	U	ND<18.9	U	ND<52.2	U
Manganese	NE	50.9		ND<3.1	U	611		662		12.2	
Tin	NE	262	NV	432	NV	126	NV	139	NV	72.8	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
DISSOLVED METALS ANALYSIS

Metal Finishing Tecnologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1									
		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
Parameter	**DEP SWPC (ug/L)**	W-MW-5	DV_Qual	W-MW-7	DV_Qual	W-MW-8	DV_Qual	W-MW-9B	DV_Qual	W-MW-5B	DV_Qual
Iron	NE	23.3	NV	18.5	NV	15.1	NV	12.8	NV	18.3	NV
Manganese	NE	2.1	NV	1.4	NV	15.3	NV	0.78	NV	1.2	NV
Tin	NE		NV		NV		NV		NV		NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
DISSOLVED METALS ANALYSIS

Metal Finishing Tecnologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD DEP SWPC (ug/L)	AOC 1									
		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
		W-MW-3	DV_Qual	W-MW-3B	DV_Qual	W-MW-2	DV_Qual	W-MW-23	DV_Qual	W-MW-6M	DV_Qual
Iron	NE	7.9	NV	21.6	NV	9.5	NV	8.7	NV	34.4	NV
Manganese	NE	2.7	NV	1.3	NV	3.8	NV	.63	NV	1.5	NV
Tin	NE		NV		NV		NV		NV		NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
DISSOLVED METALS ANALYSIS

Metal Finishing Tecnologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1									
		2-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00	
Parameter	**DEP SWPC (ug/L)**	W-MW-12B	DV_Qual	W-D-MW-12B	DV_Qual	W-MW-1B	DV_Qual	W-MW-1S	DV_Qual	W-MW-15	DV_Qual
Iron	NE	14.2	NV	9.5	NV	10.1	NV	9.8	NV	16.7	NV
Manganese	NE	500	NV	568	NV	8.8	NV	6.1	NV	2.4	NV
Tin	NE		NV		NV		NV		NV		NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
DISSOLVED METALS ANALYSIS

Metal Finishing Tecnologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1								AOC 3	
		2-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00	
Parameter	**DEP SWPC (ug/L)**	W-MW-15B	DV_Qual	W-MW-10	DV_Qual	W-MW-10B	DV_Qual	W-MW-4	DV_Qual	W-MW-21M	DV_Qual
Iron	NE	12.2	NV	8.7	NV	9.1	NV	15.3	NV	10.1	NV
Manganese	NE	0.76	NV	0.62	NV	1.1	NV	144	NV	37.8	NV
Tin	NE		NV		NV		NV		NV		NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1									
		2-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC (ug/L)	WMW1B	DV_Qual	WMW1S	DV_Qual	WMW2	DV_Qual	WMW3	DV_Qual	WMW3B	DV_Qual
Aluminum	NE	45.3	NV	50.5	NV	62.5	NV	ND<10	NV	17.8	NV
Barium	NE	402	NV	95.1	NV	107	NV	153	NV	188	NV
Cadmium	6	ND<0.4	NV	ND<0.4	NV	19.8	NV	ND<0.4	NV	ND<0.4	NV
Chromium, Total	110	ND<2	NV	ND<2	NV	10.6	NV	18.1	NV	8.3	NV
Copper	48	11.8	NV	ND<5	NV	ND<5	NV	ND,5	NV	ND<5	NV
Cyanide	52	ND<4	NV	ND<4	NV	4.3	NV	14.9	NV	6.7	NV
Iron	NE	28.3	NV	106	NV	96.4	NV	15.8	NV	48.9	NV
Lead	13	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV
Manganese	NE	7.4	NV	64.1	NV	13	NV	7.3	NV	4.6	NV
Nickel	880	3.3	NV	ND<0.5	NV	4.0	NV	1.1	NV	1.4	NV
Silver	12	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV
Sodium	NE	12200	NV	6780	NV	32000	NV	20300	NV	14600	NV
Tin	NE	651	NV	466	NV	472	NV	408	NV	332	NV
Zinc	123	35.5	NV	ND<4	NV	23.5	NV	ND<4	NV	ND<4	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1									
		3-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
Parameter	**DEP SWPC (ug/L)**	W-MW 4	DV_Qual	WMW5	DV_Qual	WMW5B	DV_Qual	WMW6M	DV_Qual	WMW7	DV_Qual
Aluminum	NE	ND<10	NV	35.5	NV	ND<10	NV	1270	NV	ND<10	NV
Barium	NE	74.2	NV	68.2	NV	274	NV	185	NV	155	NV
Cadmium	6	1.7	NV	ND<0.4	NV	ND<0.4	NV	ND<0.4	NV	ND<0.4	NV
Chromium, Total	110	2.0	NV	12.7	NV	16.7	NV	63.5	NV	15.2	NV
Copper	48	9.2	NV	ND<5	NV	ND<5	NV	ND<5	NV	ND<5	NV
Cyanide	52	ND<4	NV	16.9	NV	25.4	NV	73.2	NV	9.9	NV
Iron	NE		NV	67.4	NV	26.4	NV	1450	NV	41.8	NV
Lead	13	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV
Manganese	NE		NV	121	NV	1.5	NV	40.7	NV	3.2	NV
Nickel	880	2.8	NV	0.58	NV	0.99	NV	2.1	NV	0.65	NV
Silver	12	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV
Sodium	NE	7100	NV	19900	NV	14600	NV	12000	NV	21600	NV
Tin	NE	1500	NV	397	NV	189	NV	569	NV	393	NV
Zinc	123	24.9	NV	ND<4	NV	ND<4	NV	ND<4	NV	ND<4	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1									
		1-Nov-00		1-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00	
Parameter	**DEP SWPC (ug/L)**	WMW8	DV_Qual	WMW9B	DV_Qual	WMW10	DV_Qual	WMW10B	DV_Qual	WMW12B	DV_Qual
Aluminum	NE	75.4	NV	ND<10	NV	56.7	NV	2320	NV	24.7	NV
Barium	NE	155	NV	196	NV	347	NV	132	NV	90.8	NV
Cadmium	6	ND<0.4	NV	0.97	NV	ND<0.4	NV	ND<0.4	NV	54.6	NV
Chromium, Total	110	16.3	NV	2.4	NV	ND<2	NV	6.4	NV	6.3	NV
Copper	48	ND<5	NV	ND<5	NV	ND<5	NV	5.2	NV	8.6	NV
Cyanide	52	10.8	NV	5.8	NV	ND<4	NV	ND<4	NV	6.1	NV
Iron	NE	92.9	NV	13.1	NV	51.0	NV	1610	NV	25.4	NV
Lead	13	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV
Manganese	NE	23.0	NV	0.90	NV	2.0	NV	48.1	NV	359	NV
Nickel	880	0.59	NV	1.2	NV	ND<0.5	NV	2.8	NV	ND<0.5	NV
Silver	12	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV
Sodium	NE	22600	NV	12900	NV	13000	NV	8510	NV	25300	NV
Tin	NE	320	NV	476	NV	1030	NV	319	NV	668	NV
Zinc	123	ND<4	NV	ND<4	NV	ND<4	NV	ND<4	NV	ND<4	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1									
		2-Nov-00		31-Oct-00		2-Nov-00		2-Nov-00		31-Oct-00	
Parameter	**DEP SWPC (ug/L)**	WDMW12B	DV_Qual	WMW13	DV_Qual	WMW15	DV_Qual	WMW15B	DV_Qual	WMW18S	DV_Qual
Aluminum	NE	40.4	NV	ND<10	NV	158	NV	61.1	NV	39.1	NV
Barium	NE	93.1	NV	3.8	NV	119	NV	200	NV	107	NV
Cadmium	6	55.7	NV	ND<0.40	NV	ND<0.4	NV	ND<0.4	NV	0.56	NV
Chromium, Total	110	6.6	NV	ND<2	NV	4.9	NV	3.9	NV	ND<2	NV
Copper	48	5.1	NV	ND<5	NV	ND<5	NV	ND<5	NV	6.7	NV
Cyanide	52	4.4	NV	ND<4	NV	29.1	NV	7.3	NV	ND<4	NV
Iron	NE	37.8	NV	19.7	NV	133	NV	35.1	NV	23.1	NV
Lead	13	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV
Manganese	NE	362	NV	2.6	NV	9.3	NV	1.2	NV	649	NV
Nickel	880	ND<0.5	NV	1.0	NV	ND<0.5	NV	ND<0.5	NV	5.5	NV
Silver	12	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV
Sodium	NE	26300	NV	310	NV	23400	NV	11200	NV	37600	NV
Tin	NE	668	NV	ND<17	NV	779	NV	477	NV	545	NV
Zinc	123	ND<4	NV	ND<4	NV	ND<4	NV	ND<4	NV	7.4	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1									
		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00	
Parameter	**DEP SWPC (ug/L)**	WMW18M	DV_Qual	WMW19S	DV_Qual	WMW19SDUP	DV_Qual	WMW19M	DV_Qual	WMW20S	DV_Qual
Aluminum	NE	155	NV	50.7	NV	41.3	NV	1710	NV	141	NV
Barium	NE	220	NV	119	NV	116	NV	159	NV	97.4	NV
Cadmium	6	ND<0.40	NV	1.0	NV	1.1	NV	ND<0.40	NV	0.52	NV
Chromium, Total	110	80.6	NV	ND<2	NV	ND<2	NV	3.9	NV	ND<2	NV
Copper	48	ND<5	NV	ND<5	NV	6.9	NV	ND<5	NV	ND<5	NV
Cyanide	52	40.1	NV	ND<4	NV	ND<4	NV	ND<4	NV	80.1	NV
Iron	NE	32.2	NV	17.1	NV	23.5	NV	16.3	NV	20.4	NV
Lead	13	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV	ND<2.3	NV
Manganese	NE	13.7	NV	306	NV	308	NV	77.7	NV	718	NV
Nickel	880	2.8	NV	3.0	NV	2.8	NV	3.7	NV	2.9	NV
Silver	12	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV	ND<2	NV
Sodium	NE	12400	NV	NA	NV	95800	NV	12700	NV	25300	NV
Tin	NE	534	NV	876	NV	863	NV	475	NV	686	NV
Zinc	123	4.8	NV	NA	NV	5.6	NV	10.4	NV	4.9	NV

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 1				AOC 2					
		31-Oct-00		1-Nov-00		31-Oct-00		31-Oct-00		31-Oct-00	
Parameter	**DEP SWPC (ug/L)**	WMW20M	DV_Qual	WMW23	DV_Qual	MW6D	DV_Qual	MW6S	DV_Qual	MW6S DUP	DV_Qual
Aluminum	NE	50.8	NV	ND<10	NV	ND<49.4	U	ND<18.0	U	ND<10	U
Barium	NE	332	NV	ND<1	NV	254		ND<30.0	U	ND<29.0	U
Cadmium	6	ND<0.40	NV	ND<0.4	NV	ND<0.4	U	ND<0.4	U	ND<0.4	U
Chromium, Total	110	ND<2	NV	ND<2	NV	68.5		ND<2	U	ND<2	U
Copper	48	ND<5	NV	ND<5	NV	ND<5	U	ND<5	U	ND<5	U
Cyanide	52	46.8	NV	ND<4	NV	34.4		ND<4	U	ND<4	U
Iron	NE	18	NV	9.4	NV	96.6		ND<42.4	U	58.3	
Lead	13	ND<2.3	NV	ND<2.3	NV	ND<2.3	U	ND<2.3	U	ND<2.3	U
Manganese	NE	11.2	NV	0.66	NV	ND<2.9	U	646		625	
Nickel	880	1.4	NV	ND<0.5	NV	ND<0.5	U	ND<0.5	U	ND<0.5	U
Silver	12	ND<2	NV	ND<2	NV	ND<2	U	ND<2	U	ND<2	U
Sodium	NE	8670	NV	ND<230	NV	10900		3790		3550	
Tin	NE	478	NV	ND<17	NV	429		147	J	138	J
Zinc	123	ND<4	NV	ND<4	NV	ND<4	U	ND<4	U	ND<4	U

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 2									
		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00	
	DEP SWPC (ug/L)	MW6B	DV_Qual	MW14	DV_Qual	MW16S	DV_Qual	MW16M	DV_Qual	MW17S	DV_Qual
Aluminum	NE	ND<10	U	ND<12.0	U	7900		219		137	
Barium	NE	162		ND<2.2	U	ND< 87.2	U	90.9		ND<76.7	U
Cadmium	6	ND<0.4	U	ND<0.4	U	297		1.5		1.7	
Chromium, Total	110	48.2		ND<2	U	28.6		70.8		ND<2	U
Copper	48	ND<5	U	ND<5	U	ND<13.2	U	ND<5	U	ND<5	U
Cyanide	52	64.4		ND<4	U	7.2	J	37.6		ND<4	U
Iron	NE	56.3		ND<31.1	U	8870		186		123	
Lead	13	ND<2.3	U	3.5	J	6.2		ND<2.3	U	ND<2.3	U
Manganese	NE	ND<2.9	U	ND<1.5	U	766		33.1		35.0	
Nickel	880	ND<0.5	U	ND<0.5	U	15.6		ND<0.5	U	2.1	
Silver	12	ND<2	U	ND<2	U	ND<2	U	ND<2	U	ND<2	U
Sodium	NE	20700		ND<230	U	80600		31800		4670	
Tin	NE	66.6	J	ND<17	UJ	540		246	J	63.1	J
Zinc	123	ND< 4.3	U	ND<4.3	U	ND<41.8	U	ND<4	U	ND<34.2	U

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GROUNDWATER SAMPLES
EPA METHOD 6010
TOTAL METALS ANALYSIS

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

	COMPARATIVE STANDARD	AOC 2				AOC 3	
		31-Oct-00		31-Oct-00		2-Nov-00	
Parameter	**DEP SWPC (ug/L)**	MW17M	DV_Qual	MW22	DV_Qual	WMW21M	DV_Qual
Aluminum	NE	17700		230		249	NV
Barium	NE	98.7		95.4		88.2	NV
Cadmium	6	ND<0.4	U	1.6		ND<0.4	NV
Chromium, Total	110	107		69.8		5.0	NV
Copper	48	ND<19.3	U	ND<5	U	8.6	NV
Cyanide	52	**79.8**		35.8		6.7	NV
Iron	NE	9320		189		165	NV
Lead	13	6.6		ND<2.3	U	ND<2.3	NV
Manganese	NE	189		33.5		27.9	NV
Nickel	880	11		ND<0.5	U	0.61	NV
Silver	12	ND<2	U	ND<2	U	ND<2	NV
Sodium	NE	69600		32300		15000	NV
Tin	NE	993		261	J	448	NV
Zinc	123	57.6		ND<4	U	ND<4	NV

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Black Shaded Cells Exceed One Or More Of The Above Standards
ug/L = micrograms per liter
DEP SWPC = Connecticut Department of Environmental Protection Surface Water Protection Criteria
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NV=Not Validated. See usability assessment for explanation of Data Qualifiers (DV_Qual)
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Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1							
		2-Nov-00		2-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC	WMW1B	DV_Qual	WMW1S	DV_Qual	WMW2	DV_Qual	WMW3	DV_Qual
Chloride-mg/L	NE	31	NV	7	NV	15	NV	16	NV
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	ND<2/ND<20	NV	ND<2/ND<20	NV	10.6/30	NV	18.1/40	NV
Cyanide, Amenable-mg/L	NE	NA	NV	NA	NV	NA	NV	NA	NV
pH-S.U.	6.5-8.5	7.1	NV	6.4	NV	6.8	NV	6.6	NV
Phenols-mg/L	92000	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV
Sulfates-mg/L	250	11	NV	13	NV	15	NV	13	NV
TOC-mg/L	NE	4	NV	3	NV	6	NV	4	NV
Specific Conductance-uMHOS/CM	NE	352	NV	220	NV	374	NV	299	NV
Fluoride-mg/L	2	0.31	NV	0.14	NV	0.77	NV	0.72	NV
Turbidity-NTU	5	1.1	NV	0.6	NV	1.2	NV	0.2	NV
Total Organic Halogens-ug/L	NE	NA	NV	NA	NV	NA	NV	NA	NV

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Hexavalent Chromium Validation Qualifiers Displayed

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT

Parameter	COMPARATIVE STANDARD	AOC 1									
		1-Nov-00		3-Nov-00		1-Nov-00		1-Nov-00		1-Nov-00	
	DEP SWPC	WMW3B	DV_Qual	W-MW 4	DV_Qual	WMW5	DV_Qual	WMW5B	DV_Qual	WMW6M	DV_Qual
Chloride-mg/L	NE	20	NV	8	NV	16	NV	12	NV	15	NV
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	8.3/30	NV	2/ND<20	NV	12.7/20	NV	16.7/50	NV	63.5/100	NV
Cyanide, Amenable-mg/L	NE	NA	NV	NA	NV	ND<0.02	NV	ND<0.02	NV	ND<0.02	NV
pH-S.U.	6.5-8.5	6.6	NV	7.2	NV	6.9	NV	6.5	NV	6.9	NV
Phenols-mg/L	92000	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV
Sulfates-mg/L	250	13	NV	10	NV	13	NV	13	NV	11	NV
TOC-mg/L	NE	3	NV	6	NV	5	NV	4	NV	5	NV
Specific Conductance-uMHOS/CM	NE	285	NV	309	NV	353	NV	325	NV	329	NV
Fluoride-mg/L	2	0.33	NV	0.53	NV	1.20	NV	0.84	NV	0.40	NV
Turbidity-NTU	5	0.6	NV	0.2	NV	0.6	NV	0.2	NV	3.2	NV
Total Organic Halogens-ug/L	NE	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV

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Hexavalent Chromium Validation Qualifiers Displayed

Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1											
		1-Nov-00		1-Nov-00		1-Nov-00		2-Nov-00		2-Nov-00		2-Nov-00	
	DEP SWPC	WMW7	DV_Qual	WMW8	DV_Qual	WMW9B	DV_Qual	WMW10	DV_Qual	WMW10B	DV_Qual	WMW12B	DV_Qual
Chloride-mg/L	NE	15	NV	14	NV	27	NV	20	NV	14	NV	13	NV
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	15.2/30	NV	16.3/50	NV	2.4/ND<20	NV	ND<2/ND<20	NV	6.4/ND<20	NV	6.3/ND<20	NV
Cyanide, Amenable-mg/L	NE	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV
pH-S.U.	6.5-8.5	6.4	NV	6.5	NV	6.3	NV	7.7	NV	8.0	NV	7.3	NV
Phenols-mg/L	92000	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV
Sulfates-mg/L	250	13	NV	14	NV	12	NV	18	NV	18	NV	13	NV
TOC-mg/L	NE	4	NV	4	NV	3	NV	3	NV	2	NV	5	NV
Specific Conductance-uMHOS/CM	NE	313	NV	350	NV	297	NV	387	NV	174	NV	339	NV
Fluoride-mg/L	2	1.01	NV	1.47	NV	0.11	NV	0.23	NV	0.42	NV	1.82	NV
Turbidity-NTU	5	0.3	NV	2.4	NV	0.1	NV	0.6	NV	9.8	NV	0.8	NV
Total Organic Halogens-ug/L	NE	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV

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Metal Finishing Technologies, Inc.
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Parameter	COMPARATIVE STANDARD	AOC 1									
		2-Nov-00		31-Oct-00		2-Nov-00		2-Nov-00		31-Oct-00	
	DEP SWPC	WDMW12B	DV_Qual	WMW13	DV_Qual	WMW15	DV_Qual	WMW15B	DV_Qual	WMW18S	DV_Qual
Chloride-mg/L	NE	7	NV	ND<5	NV	7	NV	10	NV	36	NV
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	6 6/ND<20	NV	ND<2/ND<20	NV	4.9/ND<20	NV	3 9/ND<20	NV	ND<2/ND<20	NV
Cyanide, Amenable-mg/L	NE	NA	NV	NA	NV	ND<0 02	NV	NA	NV	NA	NV
pH-S.U.	6.5-8.5	7.5	NV	8 0	NV	7 2	NV	7.1	NV	6.2	NV
Phenols-mg/L	92000	ND<0.1	NV	ND<0 1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV
Sulfates-mg/L	250	14	NV	ND<7	NV	17	NV	12	NV	15	NV
TOC-mg/L	NE	5	NV	ND<2	NV	7	NV	3	NV	3	NV
Specific Conductance-uMHOS/CM	NE	348	NV	1.5	NV	409	NV	299	NV	405	NV
Fluoride-mg/L	2	2.50	NV	0 13	NV	0 82	NV	0.58	NV	0.42	NV
Turbidity-NTU	5	0.5	NV	0 2	NV	2.0	NV	0.2	NV	0 5	NV
Total Organic Halogens-ug/L	NE	NA	NV	ND<30	NV	NA	NV	NA	NV	ND<30	NV

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Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1									
		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00		31-Oct-00	
	DEP SWPC	WMW18M	DV_Qual	WMW19S	DV_Qual	WMW19SDUP	DV_Qual	WMW19M	DV_Qual	WMW20S	DV_Qual
Chloride-mg/L	NE	13	NV	210	NV	190	NV	14	NV	59	NV
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	80.6/100	NV	ND<2/ND<20	NV	ND<2/ND<20	NV	3.9/ND<20	NV	ND<2/ND<20	NV
Cyanide, Amenable-mg/L	NE	ND<0.02	NV	NA	NV	NA	NV	ND<0.02	NV	ND<0.02	NV
pH-S.U.	6.5-8.5	6.9	NV	6.3	NV	5.8	NV	6.6	NV	6.3	NV
Phenols-mg/L	92000	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV	ND<0.1	NV
Sulfates-mg/L	250	14	NV	58	NV	55	NV	23	NV	24	NV
TOC-mg/L	NE	ND<2	NV	5	NV	7	NV	3	NV	3	NV
Specific Conductance-uMHOS/CM	NE	348	NV	829	NV	884	NV	262	NV	403	NV
Fluoride-mg/L	2	0.54	NV	0.33	NV	0.44	NV	0.33	NV	0.50	NV
Turbidity-NTU	5	12	NV	0.4	NV	0.3	NV	25	NV	0.6	NV
Total Organic Halogens-ug/L	NE	ND<30	NV	ND<30	NV	ND<30	NV	ND<30	NV	ND<30	NV

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Metal Finishing Technologies, Inc.
60 Wooster Court
Forestville, CT.

Parameter	COMPARATIVE STANDARD	AOC 1				AOC 2					
		31-Oct-00		1-Nov-00		31-Oct-01		31-Oct-01		31-Oct-01	
	DEP SWPC	WMW20M	DV_Qual	WMW23	DV_Qual	MW6D	DV_Qual	MW6S	DV_Qual	MW6S DUP	DV_Qual
Chloride-mg/L	NE	13	NV	ND<5	NV	12		7		6	
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	ND<2/ND<20	NV	ND<2/ND<20	NV	68.5/70		ND<2/ND<20	U	ND<2/ND<20	U
Cyanide, Amenable-mg/L	NE	ND<0.02	NV	NA	NV	ND<0.02	UJ	NA		NA	
pH-S.U.	6.5-8.5	7.0	NV	7.9	NV	7.4		7.2		6.4	
Phenols-mg/L	92000	ND<0.1	NV	ND<0.1	NV	ND<0.1	U	ND<0.1	U	ND<0.1	U
Sulfates-mg/L	250	13	NV	ND<7	NV	14		8		8	
TOC-mg/L	NE	4	NV	ND<2	NV	3		3		3	
Specific Conductance-uMHOS/CM	NE	279	NV	1.6	NV	362	J	113	J	102	J
Fluoride-mg/L	2	0.51	NV	0.06	NV	0.53		0.38	J	0.24	J
Turbidity-NTU	5	0.8	NV	0.2	NV	0.5	J	ND<0.1	UJ	0.1	J
Total Organic Halogens-ug/L	NE	ND<30	NV	NA	NV	NA	NV	NA	NV	NA	NV

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Metal Finishing Technologies, Inc.
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Parameter	COMPARATIVE STANDARD	AOC 2														AOC 3	
		31-Oct-01		31-Oct-01		31-Oct-01		31-Oct-01		31-Oct-01		31-Oct-01		31-Oct-01		2-Nov-00	
	DEP SWPC	MW6B	DV_Qual	MW14	DV_Qual	MW16S	DV_Qual	MW16M	DV_Qual	MW17S	DV_Qual	MW17M	DV_Qual	MW22	DV_Qual	WMW21M	DV_Qual
Chloride-mg/L	NE	16		ND<5	U	48		11		9		14		11		16	NV
Chromium-VI-ug/L (total Cr value/hexavalent Cr value)	110	48.2/70		ND<2/ND<20	U	28.6/ND<100	U	70.8/110		ND<2/ND<20	U	107/500		69.8/100		5.0/ND<20	NV
Cyanide, Amenable-mg/L	NE	ND<0.02	UJ	ND<0.02	UJ	NA		ND<0.02	UJ	NA		ND<0.02	UJ	ND<0.02	UJ	NA	NV
pH-S.U	6.5-8.5	6.3		9.3		8.6		7.5		6.8		9.3		7.6		7.5	NV
Phenols-mg/L	92000	ND<0.1	U	ND<0.1	U	ND<0.1	U	ND<0.1	U	ND<0.1	U	ND<0.1	U	ND<0.1	U	ND<0.1	NV
Sulfates-mg/L	250	11		ND<7	U	ND<7	U	15		8		57		16		27	NV
TOC-mg/L	NE	4		ND<2	U	7		ND<20	U	2		3		4		5	NV
Specific Conductance-uMHOS/CM	NE	357	J	1.6	J	480	J	396	J	88.9	J	616	J	387	J	337	NV
Fluoride-mg/L	2	0.40		0.38		0.53		0.65		0.37		0.62		0.91		0.19	NV
Turbidity-NTU	5	0.4		0.1	J	120	J	2.0	J	0.7	J	350	J	2.8	J	9.0	NV
Total Organic Halogens-ug/L	NE	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV	NA	NV

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