



***REPORT ON GROUNDWATER MONITORING RESULTS
MAY 23, 1996 SAMPLING EVENT
HAZELTINE CORPORATION
CUBA HILL ROAD PROPERTY
GREENLAWN, NEW YORK***

JUNE 1996

**Prepared For:
Hazeltine Corporation
450 East Pulaski Road
Greenlawn, New York**



I PURPOSE

This report has been prepared to summarize the findings of ground water elevation and quality monitoring which took place on May 23, 1996. Samples were collected from five monitoring wells located at Hazeltine Corporation's Greenlawn, New York property on the East side of Cuba Hill Road.

II SCOPE

Monitoring during this quarter consisted of water level measurements and water quality samples taken on May 23, 1996 from the existing monitoring wells. Samples were collected, transported and analyzed in accordance with contract laboratory protocols (CLP).

Samples from each well (MW-1, MW-2, MW-2XD, MW-3XR, MW-4) were analyzed for volatile organic compounds (VOCs), metals without filtering and metals after field filtering. Sampling of MW-2XD and MW-3XR was witnessed by J. Conover of the NYSDEC, who split VOC samples obtained from those wells. Water quality analyses were performed by H2M Labs, Inc.

III SAMPLING PROCEDURES

Wells MW-1, MW-2, MW-2XD, and MW-4 were purged utilizing a 2-inch diameter submersible pump with variable frequency drive, with disposable poly-tubing utilized as discharge piping. The pump was decontaminated between wells by submergence in Alconox followed by submergence and operation in deionized water. Water level and the bottom of each well were measured prior to the start of purging. A total of three standing water volumes were purged from each well. Wells pumped dry (MW-1, MW-2XD) were allowed to recover and evacuated twice prior to sampling. Well

MW-3XR was purged by hand with a disposable Teflon bailer, as it produced insufficient water for operation of the pump.

Parameters including pH, specific conductance, dissolved oxygen and temperature were field measured to ensure water stability prior to collecting samples. Groundwater samples were collected using disposable PVC bailers and placed in containers supplied by the laboratory. Field filtering for metals was performed by attaching a filter directly to the sampling bailer and pressurizing the bailer head space with a hand-held air pump. Field sampling log sheets are contained in Appendix "A".

Quality assurance and quality control procedures included utilization of a laboratory supplied trip blank in the sample cooler, collection of a VOC equipment blank by pouring laboratory supplied deionized water into a precleaned bailer, collection of a metals equipment blank by pouring laboratory supplied deionized water into a precleaned bailer, and collection of method spike and method spike duplicate (MS/MSD) samples.

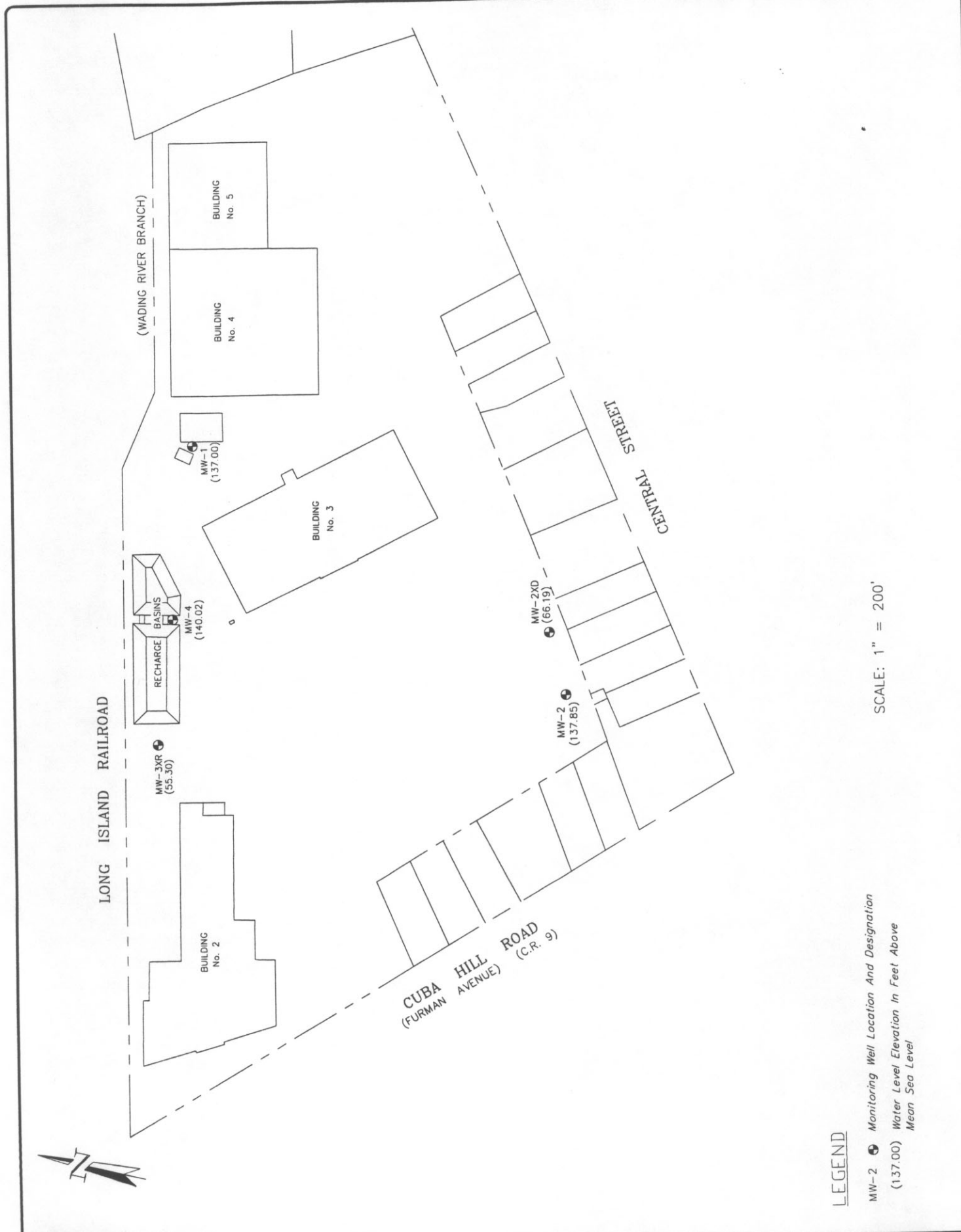
IV GROUND WATER MONITORING RESULTS

The analytical results for the well samples are contained in Appendix "B". A summary of the May 1996 water quality results is contained in Table 1. Longer term water quality trends at each of the monitoring wells are shown in Table 2.

Groundwater elevation data is summarized in Table 3. Perched water elevations observed in MW-1, MW-2 and MW-4 were within ranges previously observed and continue to show mounding in the vicinity of the recharge basins. Water table elevations were only measured at two points (MW-2XD, MW-3XR) but are consistent with groundwater flow to the north-northwest as previously estimated from SCDHS water table contours.

VOCs were not detected in MW-2 or MW-4, while a trace of acetone was revealed in MW-1 and a trace of methylene chloride was found in the sample from MW-2XD, as well as in the trip blank and field blank. These trace detections may have been caused by cross contamination in the laboratory. Trace levels of tetrachloroethene, 1,1,1-trichloroethane, and 1,1-dichloroethene detected in MW-3XR are consistent with the results of previous sampling rounds. VOC concentrations were below drinking water standards in all five wells.

Metals concentrations were similar to those seen during previous sampling rounds. Elevated levels of iron and manganese were present in the unfiltered samples from MW-2XD and MW-3XR. These deeper wells are screened to intercept the surface of the water table which occurs within a silty layer. Unfiltered samples from these wells tend to be more turbid than those from the shallower wells. The iron and manganese levels are naturally occurring in the aquifer and are not related to the use of the property. Elevated sodium levels in the monitoring wells are consistent with previous rounds. The source of this sodium is believed to be a vegetable pickling operation located on the property up until the 1920's.



SCALE: 1" = 200'

LEGEND

- MW-2 ● Monitoring Well Location And Designation
- (137.00) Water Level Elevation in Feet Above Mean Sea Level

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Prepared for: **HAZELTINE CORPORATION**

File No. HA79603 Date: 6/17/96

SITE PLAN
HAZELTINE CORPORATION
GREENLAWN, NEW YORK

FIGURE NO:

1

TABLE 1

May 23, 1996

Water Quality Results

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

TABLE 1 - MAY 23, 1996 SUMMARY
Volatile Organic Contaminant Concentrations

Substance	MW-1	MW-2	MW-2XD	MW-3XR	MW-4	Equip. Blank	Trip Blank
Chloromethane	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	ND	ND	1	ND	ND	1	1
Acetone	3	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	3	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethene (total)	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	2	ND	ND	ND
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-Pentanone	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	2	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND	ND	ND	ND

ND - Not Detectable
NS - Not Sampled
B - Compound also found in method blank
All concentrations are micrograms per liter (ug/l)
Concentrations below 10 ug/l are estimated

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

TABLE 1 - MAY 23, 1996 SUMMARY
Metals Concentrations

Substance	MW-1	MW-1(F)	MW-2	MW-2(F)	MW-2XD	MW-2XD(F)	MW-3XR	MW-3XR(F)	MW-4	MW-4(F)	Equip. Blank	NYSDEC STANDARD
Aluminum	74.2	54.9	202	54.5	7220	145	6580	91.2	94.7	70.2	68.1	3(g)
Antimony	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	25
Arsenic	ND	ND	ND	ND	10.4	5.9	ND	ND	ND	ND	ND	1000
Barium	13.7	12.2	49.4	48.1	84.7	13.9	35.8	4.8	9.1	7.9	ND	3(g)
Beryllium	0.73	ND	ND	ND	0.47	ND	0.5	ND	ND	ND	ND	10
Cadmium	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Calcium	5490	5390	15500	14800	39500	28300	3560	3730	6060	5790	109	50
Chromium	2.1	1.2	2.6	ND	20.1	ND	16.2	6.1	2.2	1.8	ND	
Cobalt	ND	ND	ND	ND	6.5	ND	4.2	ND	ND	ND	ND	
Copper	ND	ND	2.1	ND	17.1	1.4	10.1	1.5	2	ND	ND	200
Copper	43.5	ND	244	ND	10100	2.2	7620	23.2	67.8	ND	ND	300
Iron	ND	ND	ND	ND	8	1.8	6	10.6	ND	ND	ND	25
Lead	1880	1860	4490	4200	7240	3110	1810	1280	2270	2210	117	35000(g)
Magnesium	5	ND	214	267	388	61.3	333	6.8	6.2	1.3	ND	300
Manganese	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2
Mercury	ND	ND	4.8	4.8	13	ND	12.3	ND	ND	ND	ND	
Nickel	710	697	2470	2600	5370	3160	1310	820	741	1270	ND	
Potassium	3.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10
Selenium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	50
Silver	14100	14600	26600	25200	12900	11500	14900	15700	14400	15200	29.2	20000
Sodium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	4
Thallium	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
Vanadium	ND	ND	ND	ND	16.4	ND	10.1	ND	ND	ND	ND	
Zinc	8.2	6.9	12.3	17.6	59.9	5	24.7	10.2	4.4	3.3	ND	300

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

TABLE 2

**Historical
Water Quality Results**

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-1
Contaminant Concentrations

Compound	Sample Date	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Chloromethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	NS	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	2	NS	ND	ND	ND	ND	ND	ND	3
Acetone	2	NS	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	2	NS	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethene (total)	ND	NS	2	ND	ND	ND	ND	ND	ND
Chloroform	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	NS	2	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	NS	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	NS	ND	ND	ND	ND	ND	ND	ND
dis-1,3-Dichloropropene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	NS	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-Pentanone	ND	NS	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	NS	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Toluene	13	NS	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Xylene (total)	ND	NS	ND	ND	ND	ND	ND	ND	ND

ND - Not Detectable

NS - Not Sampled

B - Compound also found in method blank

All concentrations are micrograms per liter (ug/l)

Concentrations below 10 ug/l are estimated

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-2
Contaminant Concentrations

Compound	Sample Date		Contaminant Concentrations						
	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Chloromethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	NS	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	1	NS	ND	ND	7B	ND	ND	ND	ND
Acetone	ND	NS	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethene (Total)	ND	NS	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	NS	2	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	ND	NS	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	NS	ND	ND	ND	ND	ND	ND	ND
dis-1,3-Dichloropropane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Benzene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	NS	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-Pentanone	ND	NS	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	NS	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	NS	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	NS	ND	ND	ND	ND	ND	ND	ND
Toluene	4	NS	ND	ND	ND	ND	ND	ND	ND
Chlorobenzene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	NS	ND	ND	ND	ND	ND	ND	ND
Xylene (total)	ND	NS	ND	ND	ND	ND	ND	ND	ND

ND - Not Detectable
NS - Not Sampled
B - Compound also found in method blank
All concentrations are micrograms per liter (ug/l)
Concentrations below 10 ug/l are estimated

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-2XD
Contaminant Concentrations

Compound	Sample Date		Contaminant Concentrations						
	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
Chloromethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
Bromomethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
Vinyl Chloride	NS	NS	NS	NS	NS	NS	NS	NS	ND
Chloroethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
Methylene Chloride	NS	NS	NS	NS	NS	NS	NS	NS	1
Acetone	NS	NS	NS	NS	NS	NS	NS	NS	ND
Carbon Disulfide	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,1-Dichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,1-Dichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,2-Dichloroethene (Total)	NS	NS	NS	NS	NS	NS	NS	NS	ND
Chloroform	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,2-Dichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
2-Butanone	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,1,1-Trichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
Carbon Tetrachloride	NS	NS	NS	NS	NS	NS	NS	NS	ND
Bromodichloromethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,2-Dichloropropane	NS	NS	NS	NS	NS	NS	NS	NS	ND
cis-1,3-Dichloropropene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Trichloroethene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Benzene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Dibromochloromethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
trans-1,3-Dichloropropene	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,1,2-Trichloroethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
Bromoform	NS	NS	NS	NS	NS	NS	NS	NS	ND
4-Methyl-2-Pentanone	NS	NS	NS	NS	NS	NS	NS	NS	ND
2-Hexanone	NS	NS	NS	NS	NS	NS	NS	NS	ND
Tetrachloroethene	NS	NS	NS	NS	NS	NS	NS	NS	ND
1,1,2,2-Tetrachloroethane	NS	NS	NS	NS	NS	NS	NS	NS	ND
Toluene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Chlorobenzene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Ethylbenzene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Styrene	NS	NS	NS	NS	NS	NS	NS	NS	ND
Xylene (total)	NS	NS	NS	NS	NS	NS	NS	NS	ND

ND - Not Detectable
NS - Not Sampled
B - Compound also found in method blank
All concentrations are micrograms per liter (ug/l)
Concentrations below 10 ug/l are estimated

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-3X & MW-3XR
Contaminant Concentrations

Compound	Sample Date 5/25/90 (3X)	1/10/92 (3XR)	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	2B	ND	ND	3B	4B	ND	ND	ND	ND
Acetone	9	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	ND	ND	6	ND	6	6	2	5	3
1,1-Dichloroethene	ND	17	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethene (Total)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	28B	10	ND	8	9	2	6	2
Carbon Tetrachloride	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	ND	16	2	ND	3	2	ND	ND	ND
Benzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	ND	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-Pentanone	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	ND	57	11	ND	11	12	ND	6	2
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	ND	ND	ND	ND	6	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	ND	ND	ND	ND	ND	ND	ND	ND	ND
Xylene (total)	ND	ND	ND	ND	ND	ND	ND	ND	ND
Trichlorotrifluoroethane	ND	ND	ND	ND	1B	ND	0.7	1	ND

ND - Not Detectable
NS - Not Sampled
B - Compound also found in method blank
All concentrations are micrograms per liter (ug/l)
Concentrations below 10 ug/l are estimated

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-4
Contaminant Concentrations

Compound	Sample Date								
	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
Chloromethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
Bromomethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
Vinyl Chloride	NS	ND	ND	ND	ND	ND	ND	ND	ND
Chloroethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
Methylene Chloride	NS	ND	ND	ND	4B	ND	ND	ND	ND
Acetone	NS	ND	ND	ND	ND	ND	ND	ND	ND
Carbon Disulfide	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethene	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethene (Total)	NS	ND	ND	ND	ND	ND	ND	ND	ND
Chloroform	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloroethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,1,1-Trichloroethane	NS	ND	1	ND	ND	ND	ND	ND	ND
Carbon Tetrachloride	NS	ND	ND	ND	ND	ND	ND	ND	ND
Bromodichloromethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,2-Dichloropropane	NS	ND	ND	ND	ND	ND	ND	ND	ND
cis-1,3-Dichloropropene	NS	ND	ND	ND	ND	ND	ND	ND	ND
Trichloroethene	NS	ND	ND	ND	ND	ND	ND	ND	ND
Benzene	NS	ND	ND	ND	ND	ND	ND	ND	ND
Dibromochloromethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
trans-1,3-Dichloropropene	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2-Trichloroethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
Bromoform	NS	ND	ND	ND	ND	ND	ND	ND	ND
4-Methyl-2-Pentanone	NS	ND	ND	ND	ND	ND	ND	ND	ND
2-Hexanone	NS	ND	ND	ND	ND	ND	ND	ND	ND
Tetrachloroethene	NS	ND	ND	ND	ND	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	NS	ND	ND	ND	ND	ND	ND	ND	ND
Toluene	NS	ND	ND	ND	3	ND	ND	ND	ND
Chlorobenzene	NS	ND	ND	ND	1	ND	ND	ND	ND
Ethylbenzene	NS	ND	ND	ND	ND	ND	ND	ND	ND
Styrene	NS	ND	ND	ND	ND	ND	ND	ND	ND
Xylene (total)	NS	ND	ND	ND	ND	ND	ND	ND	ND

ND - Not Detectable
NS - Not Sampled
B - Compound also found in method blank
All concentrations are micrograms per liter (ug/l)
Concentrations below 10 ug/l are estimated



Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-1
Metals Concentrations

Substance	Sample Date								
	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Aluminum	1480	NS	634	NS	438	NS	239	101	74.2
Antimony	ND	NS	ND	NS	ND	NS	1.6	2.2	ND
Arsenic	ND	NS	3.1	NS	ND	NS	ND	ND	ND
Barium	28.8	NS	14.4	NS	24.5	NS	15	21.4	13.7
Beryllium	ND	NS	ND	NS	1	NS	ND	ND	0.73
Cadmium	6.2	NS	ND	NS	1.9	NS	ND	ND	0.5
Calcium	3110	NS	1760	NS	7550	NS	5360	6460	5490
Chromium	ND	NS	12.3	NS	ND	NS	4.4	7.1	2.1
Cobalt	ND	NS	ND	NS	ND	NS	1.2	ND	ND
Copper	15.8	NS	30.4	NS	11.8	NS	4	5.3	ND
Iron	1560	NS	1020	NS	744	NS	106	168	43.5
Lead	3.2	NS	8.7	NS	8.8	NS	2.9	1.4	ND
Magnesium	1070	NS	429	NS	2350	NS	1670	2190	1880
Manganese	52.6	NS	28.1	NS	67.8	NS	8.3	6.6	5
Mercury	ND	NS	ND	NS	ND	NS	ND	ND	ND
Nickel	ND	NS	40.3	NS	19.7	NS	ND	4.3	ND
Potassium	ND	NS	1100	NS	1030	NS	821	1120	710
Selenium	ND	NS	ND	NS	ND	NS	ND	ND	3.7
Silver	ND	NS	8.7	NS	3.8	NS	ND	ND	ND
Sodium	38000	NS	29600	NS	13200	NS	9630	12700	14100
Thallium	ND	NS	ND	NS	2.8	NS	ND	ND	ND
Vanadium	ND	NS	6.4	NS	ND	NS	ND	ND	ND
Zinc	64.6	NS	90	NS	56.9	NS	19.3	18.7	8.2

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-1
Dissolved Metals Concentrations

Substance	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Aluminum	53.2	NS	70	NS	ND	NS	ND	32.7	54.9
Antimony	ND	NS	ND	NS	7.9	NS	3.4	2	ND
Arsenic	ND	NS	3.8	NS	ND	NS	ND	ND	ND
Barium	42.7	NS	4.5	NS	16.5	NS	14.2	15.8	12.2
Beryllium	ND	NS	ND	NS	0.8	NS	ND	ND	ND
Cadmium	ND	NS	ND	NS	ND	NS	ND	ND	ND
Calcium	13200	NS	1250	NS	7170	NS	5720	6580	5390
Chromium	ND	NS	ND	NS	ND	NS	ND	1.8	1.2
Cobalt	ND	NS	ND	NS	ND	NS	ND	ND	ND
Copper	18	NS	15.6	NS	3.8	NS	ND	4.5	ND
Iron	74.5	NS	62.2	NS	13.4	NS	41.2	45.4	ND
Lead	ND	NS	ND	NS	ND	NS	ND	1.4	ND
Magnesium	3430	NS	278	NS	2190	NS	1760	2150	1860
Manganese	124	NS	10	NS	8.1	NS	3	2.8	ND
Mercury	ND	NS	ND	NS	ND	NS	ND	ND	ND
Nickel	ND	NS	10.1	NS	ND	NS	ND	1.7	ND
Potassium	ND	NS	1010	NS	1020	NS	836	1050	697
Selenium	ND	NS	ND	NS	ND	NS	ND	ND	ND
Silver	ND	NS	5.5	NS	ND	NS	ND	ND	ND
Sodium	42100	NS	28800	NS	13800	NS	9890	12700	14600
Thallium	ND	NS	ND	NS	ND	NS	ND	ND	ND
Vanadium	ND	NS	7.6	NS	ND	NS	1.2	ND	ND
Zinc	120	NS	50	NS	33	NS	15.3	24.4	6.9

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)



Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-2
Metals Concentrations

Substance	Sample Date 5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Aluminum	140	NS	182	NS	396	NS	472	600	202
Antimony	ND	NS	ND	NS	ND	NS	3.1	1.8	ND
Arsenic	ND	NS	3.7	NS	ND	NS	ND	ND	ND
Barium	44.2	NS	25.9	NS	34.1	NS	35.8	62.2	49.4
Beryllium	ND	NS	ND	NS	0.8	NS	ND	ND	ND
Cadmium	ND	NS	4.2	NS	4.2	NS	10.5	4.1	ND
Calcium	13000	NS	5530	NS	9210	NS	10600	19000	15500
Chromium	ND	NS	8	NS	ND	NS	10.7	8.7	2.6
Cobalt	ND	NS	ND	NS	ND	NS	2.3	4.6	ND
Copper	6.8	NS	70.9	NS	19.7	NS	11.7	11.5	2.1
Iron	202	NS	789	NS	970	NS	601	1610	244
Lead	ND	NS	10.5	NS	13.9	NS	11	7.5	ND
Magnesium	3300	NS	1250	NS	2310	NS	2440	4700	4490
Manganese	119	NS	32.2	NS	96.8	NS	221	668	214
Mercury	ND	NS	ND	NS	ND	NS	ND	0.13	ND
Nickel	ND	NS	ND	NS	15.2	NS	10.2	22.3	4.8
Potassium	ND	NS	1840	NS	2450	NS	2630	4060	2470
Selenium	ND	NS	ND	NS	ND	NS	ND	ND	ND
Silver	ND	NS	ND	NS	2.1	NS	ND	ND	ND
Sodium	39300	NS	15300	NS	15200	NS	16000	20600	26600
Thallium	ND	NS	ND	NS	3.1	NS	ND	ND	ND
Vanadium	ND	NS	ND	NS	2.5	NS	1.3	1.3	ND
Zinc	66.3	NS	120	NS	137	NS	159	85.5	12.3

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-2
Dissolved Metals Concentrations

Substance	Sample Date		Dissolved Metals Concentrations							
	5/25/90	11/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96	
Aluminum	576	NS	43	NS	20.7	NS	161	200	54.5	
Antimony	ND	NS	ND	NS	ND	NS	5.3	6.2	ND	
Arsenic	ND	NS	2.6	NS	ND	NS	ND	ND	ND	
Barium	3	NS	23	NS	28.6	NS	38.4	51.7	48.1	
Beryllium	ND	NS	ND	NS	0.8	NS	ND	ND	ND	
Cadmium	ND	NS	4.3	NS	ND	NS	8.7	8.6	ND	
Calcium	1660	NS	6700	NS	8920	NS	11700	13900	14800	
Chromium	ND	NS	ND	NS	ND	NS	7.4	4.4	ND	
Cobalt	ND	NS	6.3	NS	ND	NS	2.3	3	ND	
Copper	7.5	NS	28.8	NS	5.7	NS	4.1	19.2	ND	
Iron	156	NS	50.4	NS	35.4	NS	259	364	ND	
Lead	ND	NS	ND	NS	ND	NS	2.4	14.4	ND	
Magnesium	595	NS	1390	NS	2110	NS	2760	4090	4200	
Manganese	16.2	NS	29	NS	79.9	NS	317	462	267	
Mercury	ND	NS	ND	NS	ND	NS	ND	ND	ND	
Nickel	ND	NS	ND	NS	ND	NS	10.7	14.4	4.8	
Potassium	ND	NS	1990	NS	2380	NS	2780	3100	2600	
Selenium	ND	NS	ND	NS	3.8	NS	ND	ND	ND	
Silver	ND	NS	1.3	NS	ND	NS	ND	1.4	ND	
Sodium	42500	NS	17300	NS	15300	NS	17000	21200	25200	
Thallium	ND	NS	ND	NS	ND	NS	ND	ND	ND	
Vanadium	ND	NS	4.1	NS	ND	NS	1.3	ND	ND	
Zinc	13.7	NS	90	NS	72.8	NS	128	168	17.6	

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-2XD
Metals Concentrations

Substance	Sample Date		2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
	5/25/90	1/10/92							
Aluminum	NS	NS	NS	NS	NS	NS	9080	2490	7220
Antimony	NS	NS	NS	NS	NS	NS	1.9	1.4	ND
Arsenic	NS	NS	NS	NS	NS	NS	4.7	5.5	10.4
Barium	NS	NS	NS	NS	NS	NS	121	43.6	84.7
Beryllium	NS	NS	NS	NS	NS	NS	ND	ND	0.47
Cadmium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Calcium	NS	NS	NS	NS	NS	NS	29500	19900	39500
Chromium	NS	NS	NS	NS	NS	NS	31.7	19.7	20.1
Cobalt	NS	NS	NS	NS	NS	NS	10	5.2	6.5
Copper	NS	NS	NS	NS	NS	NS	24	13.7	17.1
Iron	NS	NS	NS	NS	NS	NS	15200	4700	10100
Lead	NS	NS	NS	NS	NS	NS	8.7	5.7	8
Magnesium	NS	NS	NS	NS	NS	NS	7240	3750	7240
Manganese	NS	NS	NS	NS	NS	NS	377	360	388
Mercury	NS	NS	NS	NS	NS	NS	ND	ND	ND
Nickel	NS	NS	NS	NS	NS	NS	25.5	16.2	13
Potassium	NS	NS	NS	NS	NS	NS	5860	3540	5370
Selenium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Silver	NS	NS	NS	NS	NS	NS	ND	1.4	ND
Sodium	NS	NS	NS	NS	NS	NS	12200	13300	12900
Thallium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Vanadium	NS	NS	NS	NS	NS	NS	25.5	6.8	16.4
Zinc	NS	NS	NS	NS	NS	NS	73.5	30	59.9

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-2XD
Dissolved Metals Concentrations

Substance	Sample Date		Dissolved Metals Concentrations						
	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
Aluminum	NS	NS	NS	NS	NS	NS	160	125	145
Antimony	NS	NS	NS	NS	NS	NS	3.5	5	ND
Arsenic	NS	NS	NS	NS	NS	NS	ND	6.5	5.9
Barium	NS	NS	NS	NS	NS	NS	115	25.4	13.9
Beryllium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Cadmium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Calcium	NS	NS	NS	NS	NS	NS	31400	26400	28300
Chromium	NS	NS	NS	NS	NS	NS	ND	11.3	ND
Cobalt	NS	NS	NS	NS	NS	NS	ND	ND	ND
Copper	NS	NS	NS	NS	NS	NS	ND	5.1	1.4
Iron	NS	NS	NS	NS	NS	NS	39.1	193	2.2
Lead	NS	NS	NS	NS	NS	NS	11.2	1.6	1.8
Magnesium	NS	NS	NS	NS	NS	NS	3080	3070	3110
Manganese	NS	NS	NS	NS	NS	NS	81.3	31.4	61.3
Mercury	NS	NS	NS	NS	NS	NS	ND	ND	ND
Nickel	NS	NS	NS	NS	NS	NS	ND	6.5	ND
Potassium	NS	NS	NS	NS	NS	NS	3390	3720	3160
Selenium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Silver	NS	NS	NS	NS	NS	NS	ND	ND	ND
Sodium	NS	NS	NS	NS	NS	NS	13200	13500	11500
Thallium	NS	NS	NS	NS	NS	NS	ND	ND	ND
Vanadium	NS	NS	NS	NS	NS	NS	1.3	ND	ND
Zinc	NS	NS	NS	NS	NS	NS	28.7	14.2	5

ND - Not Detectable
NS - Not Sampled
All concentrations are micrograms per liter (ug/l)



Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-3X & MW-3XR
Metals Concentrations

Substance	Sample Date		Metals Concentrations						
	5/31/90 (3X)	1/10/92 (3XR)	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
Aluminum	164000	14900	32500	NS	15800	NS	1800	2780	6580
Antimony	ND	ND	ND	NS	ND	NS	1.1	ND	ND
Arsenic	ND	3	4.9	NS	4.9	NS	ND	3.4	ND
Barium	1850	68.1	248	NS	63.6	NS	19.2	30.9	35.8
Beryllium	13.8	1.4	3.8	NS	2.1	NS	ND	ND	0.5
Cadmium	ND	ND	ND	NS	2.5	NS	ND	ND	ND
Calcium	50200	4060	5770	NS	2950	NS	3760	3060	3560
Chromium	340	19.9	62.9	NS	21.3	NS	10.4	11.9	16.2
Cobalt	159	15.4	35.8	NS	12.8	NS	2.3	3.5	4.2
Copper	451	26.6	114	NS	33.8	NS	9.4	16.7	10.1
Iron	258000	24500	61600	NS	21000	NS	2470	6040	7620
Lead	1670	23.5	232	NS	24.6	NS	12.1	7.3	6
Magnesium	50800	1850	5330	NS	1740	NS	1370	1240	1810
Manganese	8830	1030	2950	NS	785	NS	128	285	333
Mercury	0.28	ND	ND	NS	ND	NS	ND	ND	ND
Nickel	519	18.3	59.6	NS	44	NS	4.9	9.4	12.3
Potassium	25500	1700	4380	NS	1810	NS	887	2220	1310
Selenium	ND	ND	ND	NS	ND	NS	ND	ND	ND
Silver	ND	ND	ND	NS	ND	NS	ND	ND	ND
Sodium	73400	18300	26300	NS	26300	NS	13900	14500	14900
Thallium	ND	1.2	ND	NS	2.8	NS	ND	ND	ND
Vanadium	295	31.9	87.6	NS	33.5	NS	3.9	8.2	10.1
Zinc	1460	150	420	NS	90	NS	33.4	29.8	24.7

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-3X & MW-3XR
Dissolved Metals Concentrations

Substance	Sample Date		2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/14/96	5/23/96
	6/1/90	1/10/92							
Aluminum	396	20.9	89.5	NS	ND	NS	ND	278	91.2
Antimony	51.8	ND	ND	NS	ND	NS	3.6	3.8	ND
Arsenic	ND	ND	2.4	NS	ND	NS	ND	ND	ND
Barium	3	104	7.8	NS	6.2	NS	10.6	49.7	4.8
Beryllium	ND	ND	ND	NS	0.8	NS	ND	ND	ND
Cadmium	ND	ND	ND	NS	ND	NS	ND	ND	ND
Calcium	447	3450	2750	NS	2320	NS	3840	4130	3730
Chromium	ND	ND	12.7	NS	6.5	NS	6.5	6.4	6.1
Cobalt	ND	ND	ND	NS	ND	NS	1.2	ND	ND
Copper	30.9	2.6	14.6	NS	3.3	NS	2.2	10.6	1.5
Iron	616	45.1	47.8	NS	20.2	NS	48.4	170	23.2
Lead	4	3.1	ND	NS	ND	NS	3.8	5.1	10.6
Magnesium	273	1070	700	NS	604	NS	1230	1180	1280
Manganese	32.1	78	66.9	NS	12.1	NS	5.4	34.8	6.8
Mercury	ND	ND	ND	NS	ND	NS	ND	ND	ND
Nickel	ND	ND	11.4	NS	ND	NS	ND	5	ND
Potassium	ND	854	825	NS	479	NS	706	896	820
Selenium	ND	ND	ND	NS	3.3	NS	ND	ND	ND
Silver	ND	ND	5.6	NS	ND	NS	ND	ND	ND
Sodium	53100	24200	24400	NS	26300	NS	13700	22000	15700
Thallium	ND	ND	ND	NS	ND	NS	ND	ND	ND
Vanadium	ND	ND	10.8	NS	ND	NS	1	1.4	ND
Zinc	16.4	60	60	NS	18.7	NS	26.6	56.5	10.2

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-4
Metals Concentrations

Substance	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
Aluminum	NS	16100	1930	NS	1470	NS	226	190	94.7
Antimony	NS	ND	ND	NS	ND	NS	1.2	1	ND
Arsenic	NS	3.2	ND	NS	ND	NS	ND	ND	ND
Barium	NS	132	27.9	NS	32.4	NS	10.5	85.2	9.1
Beryllium	NS	1	ND	NS	0.8	NS	ND	ND	ND
Cadmium	NS	ND	ND	NS	ND	NS	ND	3.3	ND
Calcium	NS	8200	6460	NS	9890	NS	5850	21100	6060
Chromium	NS	33.1	15.1	NS	7.8	NS	4.2	7.2	2.2
Cobalt	NS	21.7	6.2	NS	ND	NS	1.1	ND	ND
Copper	NS	85.5	22.7	NS	25.8	NS	4.6	12.9	2
Iron	NS	27500	3690	NS	2570	NS	262	374	67.8
Lead	NS	20.5	9.6	NS	6.8	NS	3.3	8	ND
Magnesium	NS	5640	2110	NS	2450	NS	1900	1540	2270
Manganese	NS	1280	209	NS	103	NS	11.2	14	6.2
Mercury	NS	ND	ND	NS	ND	NS	ND	ND	ND
Nickel	NS	39.7	ND	NS	46.1	NS	3.2	17	ND
Potassium	NS	3630	2140	NS	2450	NS	804	1720	741
Selenium	NS	ND	ND	NS	ND	NS	ND	ND	ND
Silver	NS	ND	ND	NS	ND	NS	ND	ND	ND
Sodium	NS	9590	8370	NS	13200	NS	10700	17300	14400
Thallium	NS	ND	ND	NS	3.6	NS	ND	ND	ND
Vanadium	NS	33.9	7.5	NS	2.7	NS	1.3	ND	ND
Zinc	NS	130	60	NS	59.1	NS	22.1	39.5	4.4

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

MONITORING WELL MW-4

Dissolved Metals Concentrations

Substance	Sample Date	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
Aluminum	NS	53.9	123	NS	ND	NS	175	67.9	70.2
Antimony	NS	ND	ND	NS	ND	NS	2.6	5.6	ND
Arsenic	NS	ND	ND	NS	ND	NS	ND	ND	ND
Barium	NS	54.1	13.2	NS	11.1	NS	11.6	17.4	7.9
Beryllium	NS	ND	ND	NS	0.8	NS	ND	ND	ND
Cadmium	NS	ND	ND	NS	ND	NS	ND	1.3	ND
Calcium	NS	5390	7060	NS	6370	NS	6300	6120	5790
Chromium	NS	ND	ND	NS	ND	NS	3.8	2.8	1.8
Cobalt	NS	ND	ND	NS	ND	NS	1.1	ND	ND
Copper	NS	5.8	9.4	NS	3.4	NS	3.1	5.8	ND
Iron	NS	143	70.7	NS	19.8	NS	30.9	88	ND
Lead	NS	1.3	ND	NS	ND	NS	2.3	1.1	ND
Magnesium	NS	1440	1700	NS	2020	NS	1990	1430	2210
Manganese	NS	8.5	2.9	NS	7.4	NS	3.1	3.3	1.3
Mercury	NS	ND	ND	NS	ND	NS	ND	ND	ND
Nickel	NS	ND	11.2	NS	ND	NS	ND	3.2	ND
Potassium	NS	1470	2090	NS	1510	NS	858	1080	1270
Selenium	NS	ND	ND	NS	ND	NS	ND	ND	ND
Silver	NS	ND	ND	NS	2.3	NS	ND	ND	ND
Sodium	NS	9160	8820	NS	12400	NS	11400	16900	15200
Thallium	NS	1.2	ND	NS	ND	NS	ND	ND	ND
Vanadium	NS	ND	4	NS	ND	NS	1.4	ND	ND
Zinc	NS	50	20	NS	16.8	NS	20.7	18.4	3.3

ND - Not Detectable

NS - Not Sampled

All concentrations are micrograms per liter (ug/l)



TABLE 3

**Historical
Groundwater Elevations**

Hazeltine Corporation
Greenlawn, New York Property
Groundwater Sampling Results

TABLE 3 - WATER ELEVATIONS IN MONITORING WELLS

Well No.	Sample Date								
	5/25/90	1/10/92	2/10/92	4/14/94	5/31/94	7/14/94	11/16/95	2/15/96	5/23/96
MW - 1		137.55	136.47	136.68			136.48	135.84	137.00
MW - 2		137.02	137.72	137.32			136.42	136.31	137.85
MW - 2XD							72.16	72.84	66.19
MW - 3XR		60.69	59.27	58.04			55.25	54.70	55.30
MW - 4		138.02	139.39	139.57			140.82	140.02	140.02

All elevations in feet above mean sea level

APPENDIX "A"

Well Sampling Log Sheets

May 23, 1996

Sampling Event

P.W. GROSSER CONSULTING ENGINEER & HYDROGEOLOGIST P.C.
100 S. MAIN STREET SUITE 202, SAYVILLE, NEW YORK 11782

516-589-6353 (Telephone) 516-589-8705 (fax)

WELL SAMPLING LOG

I. General information:

Client Name: Hazaltine Corporation
Project Name & Location: Cuba Hill Road Property
Project No.: HAZ9603

Date Sampled: 5/23/96
Well Number: MW-1
Sample Identification: MW-1
Sampled by: LS

II. Well Data:

Static Depth to Water:* 90.36 Depth to Bottom:* 105.55 Δh : 15.19
Well Diameter: 4 in. Volume Standing Water in Well: 9.8735 Volume to be Purged: 29.6205
Actual Volume Removed: 15 gallons Purging Method: Submersible Pump

* Measurements collected from top of well casing on north side.

III. Purge Data:

Time	Gallons Purged	pH	Temp. oC	Dissolved Oxygen	Conductivity (uS)	Turbidity (ntu)	Flow Rate (gpm)
1647	0	7.8	20	7.4	100	1	5.15
	9	7.8	19	7.4	90	1	1.2

Notes:

Pumped dry two times.

P.W. GROSSER CONSULTING ENGINEER & HYDROGEOLOGIST P.C.
100 S. MAIN STREET SUITE 202, SAYVILLE, NEW YORK 11782

516-589-6353 (Telephone) 516-589-8705 (fax)

WELL SAMPLING LOG

I. General information:

Client Name: Hazaltine Corporation
Project Name & Location: Cuba Hill Road Property
Project No.: HAZ9603

Date Sampled: 5/23/96
Well Number: MW-2
Sample Identification: MW-2
Sampled by: LS

II. Well Data:

Static Depth to Water:* 89.77 Depth to Bottom:* 141.38 Δh : 51.61
Well Diameter: 4 in. Volume Standing Water in Well: 33.5465 Volume to be Purged: 100.6395
Actual Volume Removed: 100 gallons Purging Method: Submersible Pump

* Measurements collected from top of well casing on north side.

III. Purge Data:

Time	Gallons Purged	pH	Temp. oC	Dissolved Oxygen	Conductivity (uS)	Turbidity (ntu)	Flow Rate (gpm)
1500	0	7.1	19	5.2	190	1.9	4
1512	48	7	17	6.2	220	3	4
1525	100	6.8	17	6.1	240	2	4

Notes:

None

P.W. GROSSER CONSULTING ENGINEER & HYDROGEOLOGIST P.C.

100 S. MAIN STREET SUITE 202, SAYVILLE, NEW YORK 11782

516-589-6353 (Telephone) 516-589-8705 (fax)

WELL SAMPLING LOG

I. General information:

Client Name: Hazaltine Corporation
Project Name & Location: Cuba Hill Road Property
Project No.: HAZ9603

Date Sampled: 5/23/96
Well Number: MW-2XD
Sample Identification: MW-2XD
Sampled by: LS

II. Well Data:

Static Depth to Water:* 161.43 Depth to Bottom:* 188.55 Δh : 27.12
Well Diameter: 4 in. Volume Standing Water in Well: 17.628 Volume to be Purged: 52.884
Actual Volume Removed: 17.6 gallons Purging Method: Submersible Pump

* Measurements collected from top of well casing on north side.

III. Purge Data:

Time	Gallons Purged	pH	Temp. oC	Dissolved Oxygen	Conductivity (uS)	Turbidity (ntu)	Flow Rate (gpm)
1050	0	9.1	16.5	1.8	210	21	2
	17	8.8	16	2	190	193	

Notes:

Pumped well dry one time.

P.W. GROSSER CONSULTING ENGINEER & HYDROGEOLOGIST P.C.

100 S. MAIN STREET SUITE 202, SAYVILLE, NEW YORK 11782

516-589-6353 (Telephone) 516-589-8705 (fax)

WELL SAMPLING LOG

I. General information:

Client Name: Hazaltine Corporation
Project Name & Location: Cuba Hill Road Property
Project No.: HAZ9603

Date Sampled: 5/23/96
Well Number: MW-3XR
Sample Identification: MW-3XR
Sampled by: LS

II. Well Data:

Static Depth to Water:* 173.77 Depth to Bottom:* 185.85 Δ h: 12.08
Well Diameter: 4 in. Volume Standing Water in Well: 7.852 Volume to be Purged: 23.556
Actual Volume Removed: 25 Purging Method: Hand Bailed

* Measurements collected from top of well casing on north side.

III. Purge Data:

Time	Gallons Purged	pH	Temp. oC	Dissolved Oxygen	Conductivity (uS)	Turbidity (ntu)	Flow Rate (gpm)
1250	0	7.5	20	8	120	146	--
	11	7.8	19	7.2	100	345	--
	21	7.6	19	6.2	90	232	--

Notes:

None

P.W. GROSSER CONSULTING ENGINEER & HYDROGEOLOGIST P.C.

100 S. MAIN STREET SUITE 202, SAYVILLE, NEW YORK 11782

516-589-6353 (Telephone) 516-589-8705 (fax)

WELL SAMPLING LOG

I. General information:

Client Name: Hazaltine Corporation
Project Name & Location: Cuba Hill Road Property
Project No.: HAZ9603

Date Sampled: 5/23/96
Well Number: MW-4
Sample Identification: MW-4
Sampled by: LS

II. Well Data:

Static Depth to Water:* 91.62 Depth to Bottom:* 104.87 Δh : 13.25
Well Diameter: 4 in. Volume Standing Water in Well: 8.6125 Volume to be Purged: 25.8375
Actual Volume Removed: 25 Purging Method: Submersible Pump

* Measurements collected from top of well casing on north side.

III. Purge Data:

Time	Gallons Purged	pH	Temp. oC	Dissolved Oxygen	Conductivity (uS)	Turbidity (ntu)	Flow Rate (gpm)
1612	0	8	23	6.2	110	9	5.15
1617	25	7.8	19	6.3	90	4	5.15

Notes:

None

APPENDIX "B"

Analytical Results

May 23, 1996

Sampling Event

H2M LABS, INC.

QUALIFIERS FOR METALS ANALYSIS

Q Qualifiers

- E - The reported value is estimated because of the presence of interference. An explanatory note is included in the SDG narrative.
- M - Duplicate injection precision not met.
- N - Matrix spiked sample recovery not within control limits.
- S - The reported value was determined by the Method of Standard Additions (MSA).
- + - Correlation coefficient for the MSA is less than 0.995.
- W - Post digestion spike for Furnace AA analysis is out of control limits (85-115%), while sample absorbance is less than 50% of spike absorbance.
- * - Duplicate analysis not within control limits.

C (Concentration) Qualifiers

- B - Entered if the reported value is less than the Contract Required Detection Limit (CRDL) but greater than the Instrument Detection Limit (IDL).
- U - Entered if the analyte was analyzed for but not detected, i.e., less than the IDL.

M (Method) Qualifiers

- P - Analyzed by ICP.
- A - Analyzed by Flame AA.
- F - Analyzed by Furnace AA.
- CV - Analyzed by Manual Cold Vapor Techniques.
- AV - Analyzed by Automated Cold Vapor Techniques.
- C - Analyzed by Manual Spectrophotometric Method.
- CA - Analyzed by Midi-distillation Spectrophotometric Method.
- NR - Analyte is Not Required.

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-1

Lab Name: H2M LABS, INC. Contract: PWG

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006

Matrix: (soil/water) WATER Lab Sample ID: 9613699

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03649.D

Level: (low/med) LOW Date Received: 05/23/96

% Moisture: not dec. _____ Date Analyzed: 05/29/96

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/L Q

74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	3	J
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-4	1,1-Dichloroethane	10	U
540-59-0	1,2-Dichloroethene (total)	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	10	U
71-43-2	Benzene	10	U
124-48-1	Dibromochloromethane	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
79-00-5	1,1,2-Trichloroethane	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U
1330-20-7	Xylene (total)	10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-1

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: 9613699
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03649.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/29/96
GC Column: RTX502. ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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1
INORGANIC ANALYSIS DATA SHEET

XXXXMW1

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613699

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	74.2	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	13.7	B		P
7440-41-7	Beryllium	0.73	B		P
7440-43-9	Cadmium	0.50	B		P
7440-70-2	Calcium	5490			P
7440-47-3	Chromium	2.1	B		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.2	U		P
7439-89-6	Iron	43.5	B		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	1880	B	E	P
7439-96-5	Manganese	5.0	B		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	710	B		P
7782-49-2	Selenium	3.7	B		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	14100		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	8.2	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-2

Lab Name: H2M LABS, INC. Contract: PWG
 Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
 Matrix: (soil/water) WATER Lab Sample ID: 9613700
 Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03650.D
 Level: (low/med) LOW Date Received: 05/23/96
 % Moisture: not dec. _____ Date Analyzed: 05/29/96
 GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0
 Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-4	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
78-93-3	2-Butanone		10	U
71-55-6	1,1,1-Trichloroethane		10	U
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		10	U
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		10	U
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-2

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: .9613700
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03650.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/29/96
GC Column: RTX502. ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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1
INORGANIC ANALYSIS DATA SHEET

XXXMW2

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613700

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	202	-		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	49.4	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	15500	-		P
7440-47-3	Chromium	2.6	B		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	2.1	B		P
7439-89-6	Iron	244	-		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	4490	B	E	P
7439-96-5	Manganese	214	-		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	4.8	B		P
7440-09-7	Potassium	2470	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	26600	-	E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	12.3	B		P
	Cyanide		-		

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-2XD

Lab Name: H2M LABS, INC. Contract: PWG

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006

Matrix: (soil/water) WATER Lab Sample ID: 9613701

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03651.D

Level: (low/med) LOW Date Received: 05/23/96

% Moisture: not dec. _____ Date Analyzed: 05/29/96

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		1	J
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-4	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
78-93-3	2-Butanone		10	U
71-55-6	1,1,1-Trichloroethane		10	U
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		10	U
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		10	U
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-2XD

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: 9613701
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03651.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/29/96
GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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H2M LABS, INC. ENVIRONMENTAL/INORGANIC CLP

SAMPLE NO.

1
INORGANIC ANALYSIS DATA SHEET

XMW2XD

Lab Name: H2M LABS, INC. Contract: _____
 Lab Code: H2MLAB Case No.: _____ SAS No.: _____ SDG No.: PWG006
 Matrix (soil/water): WATER Lab Sample ID: 9613701
 Level (low/med): LOW Date Received: 05/23/96
 % Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	7220	-		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	10.4	-		P
7440-39-3	Barium	84.7	B		P
7440-41-7	Beryllium	0.47	B		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	39500	-		P
7440-47-3	Chromium	20.1	-		P
7440-48-4	Cobalt	6.5	B		P
7440-50-8	Copper	17.1	B		P
7439-89-6	Iron	10100	-		P
7439-92-1	Lead	8.0	-		P
7439-95-4	Magnesium	7240	-	E	P
7439-96-5	Manganese	388	-		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	13.0	B		P
7440-09-7	Potassium	5370	-		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	12900	-	E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	16.4	B		P
7440-66-6	Zinc	59.9	-		P
	Cyanide		-		

Color Before: GREY Clarity Before: OPAQUE Texture: _____
 Color After: COLORLESS Clarity After: CLEAR Artifacts: _____

Comments:
 DATE REPORTED: JUNE 10, 1996

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-3XR

Lab Name: H2M LABS, INC. Contract: PWG

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006

Matrix: (soil/water) WATER Lab Sample ID: 9613702

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03630.D

Level: (low/med) LOW Date Received: 05/23/96

% Moisture: not dec. _____ Date Analyzed: 05/30/96

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		3	J
75-34-4	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
78-93-3	2-Butanone		10	U
71-55-6	1,1,1-Trichloroethane		2	J
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		10	U
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		2	J
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-3XR

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: 9613702
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03630.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/30/96
GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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H2M LABS, INC. ENVIRONMENTAL/INORGANIC CLP

SAMPLE NO.

1
INORGANIC ANALYSIS DATA SHEET

XMW3XR

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613702

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	6580	-		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	35.8	B		P
7440-41-7	Beryllium	0.50	B		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	3560	B		P
7440-47-3	Chromium	16.2	-		P
7440-48-4	Cobalt	4.2	B		P
7440-50-8	Copper	10.1	B		P
7439-89-6	Iron	7620	-		P
7439-92-1	Lead	6.0	-		P
7439-95-4	Magnesium	1810	B	E	P
7439-96-5	Manganese	333	-		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	12.3	B		P
7440-09-7	Potassium	1310	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	14900	-	E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	10.1	B		P
7440-66-6	Zinc	24.7	-		P
	Cyanide		-		

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

DISSOLVED METALS

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

MW-4

Lab Name: H2M LABS, INC. Contract: PWG

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006

Matrix: (soil/water) WATER Lab Sample ID: 9613703

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03653.D

Level: (low/med) LOW Date Received: 05/23/96

% Moisture: not dec. _____ Date Analyzed: 05/29/96

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		10	U
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-4	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
78-93-3	2-Butanone		10	U
71-55-6	1,1,1-Trichloroethane		10	U
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		10	U
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		10	U
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

MW-4

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: 9613703
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03653.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/29/96
GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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1
INORGANIC ANALYSIS DATA SHEET

XXXMW4

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613703

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	94.7	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	9.1	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	6060			P
7440-47-3	Chromium	2.2	B		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	2.0	B		P
7439-89-6	Iron	67.8	B		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	2270	B	E	P
7439-96-5	Manganese	6.2	B		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	741	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	14400		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	4.4	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

INORGANIC ANALYSIS DATA SHEET

XXMW1F

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613704

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	54.9	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	12.2	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	5390			P
7440-47-3	Chromium	1.2	B		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.2	U		P
7439-89-6	Iron	2.2	U		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	1860	B	E	P
7439-96-5	Manganese	0.70	U		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	697	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	14600		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	6.9	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

DISSOLVED METALS

1
INORGANIC ANALYSIS DATA SHEET

XXMW2F

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613705

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	54.5	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	48.1	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	14800			P
7440-47-3	Chromium	1.0	U		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.2	U		P
7439-89-6	Iron	2.2	U		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	4200	B	E	P
7439-96-5	Manganese	267			P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	4.8	B		P
7440-09-7	Potassium	2600	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	25200		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	17.6	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

DISSOLVED METALS

H2M LABS, INC. ENVIRONMENTAL/INORGANIC CLP

SAMPLE NO.

1
INORGANIC ANALYSIS DATA SHEET

MW2XDF

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAE

Case No.:

SAS No.:

SDG No.: PWG0

Matrix (soil/water): WATER

Lab Sample ID: 9613706

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	145	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	5.9	B		P
7440-39-3	Barium	13.9	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	28300			P
7440-47-3	Chromium	1.0	U		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.4	B		P
7439-89-6	Iron	2.2	B		P
7439-92-1	Lead	1.8	B		P
7439-95-4	Magnesium	3110	B	E	P
7439-96-5	Manganese	61.3			P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	3160	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	11500		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	5.0	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

DISSOLVED METALS

H2M LABS, INC. ENVIRONMENTAL/INORGANIC CLP

SAMPLE NO.

1 INORGANIC ANALYSIS DATA SHEET

MW3XRF

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613707

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	91.2	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	4.8	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	3730	B		P
7440-47-3	Chromium	6.1	B		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.5	B		P
7439-89-6	Iron	23.2	B		P
7439-92-1	Lead	10.6			P
7439-95-4	Magnesium	1280	B	E	P
7439-96-5	Manganese	6.8	B		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	820	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	15700		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	10.2	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

DISSOLVED METALS

H2M LABS, INC.

ENVIRONMENTAL/INORGANIC CLP

SAMPLE NO.

1
INORGANIC ANALYSIS DATA SHEET

XXMW4F

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613708

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	70.2	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	7.9	B		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	5790			P
7440-47-3	Chromium	1.8	B		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.2	U		P
7439-89-6	Iron	2.2	U		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	2210	B	E	P
7439-96-5	Manganese	1.3	B		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	1270	B		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	15200		E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	3.3	B		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

DISSOLVED METALS

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

EQUIPBLK

Lab Name: H2M LABS, INC. Contract: PWG

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006

Matrix: (soil/water) WATER Lab Sample ID: 9613709

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03654.D

Level: (low/med) LOW Date Received: 05/23/96

% Moisture: not dec. _____ Date Analyzed: 05/29/96

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO.	COMPOUND	(ug/L or ug/Kg)	UG/L	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		1	J
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-4	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
78-93-3	2-Butanone		10	U
71-55-6	1,1,1-Trichloroethane		10	U
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		10	U
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		10	U
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

EQUIPBLK

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: 9613709
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03654.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/29/96
GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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INORGANIC ANALYSIS DATA SHEET

EQPBLK

Lab Name: H2M LABS, INC.

Contract:

Lab Code: H2MLAB

Case No.:

SAS No.:

SDG No.: PWG006

Matrix (soil/water): WATER

Lab Sample ID: 9613709

Level (low/med): LOW

Date Received: 05/23/96

% Solids: 0.0

Concentration Units (ug/L or mg/kg dry weight): UG/L

CAS No.	Analyte	Concentration	C	Q	M
7429-90-5	Aluminum	68.1	B		P
7440-36-0	Antimony	3.6	U		P
7440-38-2	Arsenic	2.5	U		P
7440-39-3	Barium	0.80	U		P
7440-41-7	Beryllium	0.40	U		P
7440-43-9	Cadmium	0.40	U		P
7440-70-2	Calcium	109	B		P
7440-47-3	Chromium	1.0	U		P
7440-48-4	Cobalt	2.6	U		P
7440-50-8	Copper	1.2	U		P
7439-89-6	Iron	2.2	U		P
7439-92-1	Lead	1.4	U		P
7439-95-4	Magnesium	117	B	E	P
7439-96-5	Manganese	0.70	U		P
7439-97-6	Mercury	0.10	U		CV
7440-02-0	Nickel	2.2	U		P
7440-09-7	Potassium	60.5	U		P
7782-49-2	Selenium	1.8	U		P
7440-22-4	Silver	1.0	U		P
7440-23-5	Sodium	29.2	B	E	P
7440-28-0	Thallium	2.9	U		P
7440-62-2	Vanadium	2.2	U		P
7440-66-6	Zinc	0.80	U		P
	Cyanide				

Color Before: COLORLESS

Clarity Before: CLEAR

Texture:

Color After: COLORLESS

Clarity After: CLEAR

Artifacts:

Comments:

DATE REPORTED: JUNE 10, 1996

1A
VOLATILE ORGANICS ANALYSIS DATA SHEET

EPA SAMPLE NO.

TRIPBLK

Lab Name: H2M LABS, INC. Contract: PWG

Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006

Matrix: (soil/water) WATER Lab Sample ID: 9613710

Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03655.D

Level: (low/med) LOW Date Received: 05/23/96

% Moisture: not dec. _____ Date Analyzed: 05/29/96

GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

CAS NO. COMPOUND (ug/L or ug/Kg) UG/L Q

CAS NO.	COMPOUND	(ug/L or ug/Kg)	<u>UG/L</u>	Q
74-87-3	Chloromethane		10	U
74-83-9	Bromomethane		10	U
75-01-4	Vinyl Chloride		10	U
75-00-3	Chloroethane		10	U
75-09-2	Methylene Chloride		1	J
67-64-1	Acetone		10	U
75-15-0	Carbon Disulfide		10	U
75-35-4	1,1-Dichloroethene		10	U
75-34-4	1,1-Dichloroethane		10	U
540-59-0	1,2-Dichloroethene (total)		10	U
67-66-3	Chloroform		10	U
107-06-2	1,2-Dichloroethane		10	U
78-93-3	2-Butanone		10	U
71-55-6	1,1,1-Trichloroethane		10	U
56-23-5	Carbon Tetrachloride		10	U
75-27-4	Bromodichloromethane		10	U
78-87-5	1,2-Dichloropropane		10	U
10061-01-5	cis-1,3-Dichloropropene		10	U
79-01-6	Trichloroethene		10	U
71-43-2	Benzene		10	U
124-48-1	Dibromochloromethane		10	U
10061-02-6	trans-1,3-Dichloropropene		10	U
79-00-5	1,1,2-Trichloroethane		10	U
75-25-2	Bromoform		10	U
108-10-1	4-Methyl-2-Pentanone		10	U
591-78-6	2-Hexanone		10	U
127-18-4	Tetrachloroethene		10	U
79-34-5	1,1,2,2-Tetrachloroethane		10	U
108-88-3	Toluene		10	U
108-90-7	Chlorobenzene		10	U
100-41-4	Ethylbenzene		10	U
100-42-5	Styrene		10	U
1330-20-7	Xylene (total)		10	U

1E
VOLATILE ORGANICS ANALYSIS DATA SHEET
TENTATIVELY IDENTIFIED COMPOUNDS

EPA SAMPLE NO.

TRIPBLK

Lab Name: H2M LABS, INC. Contract: PWG
Lab Code: _____ Case No.: _____ SAS No.: _____ SDG No.: 006
Matrix: (soil/water) WATER Lab Sample ID: 9613710
Sample wt/vol: 5.0 (g/ml) ML Lab File ID: P03655.D
Level: (low/med) LOW Date Received: 05/23/96
% Moisture: not dec. _____ Date Analyzed: 05/29/96
GC Column: RTX502 ID: 0.53 (mm) Dilution Factor: 1.0
Soil Extract Volume _____ (uL) Soil Aliquot Volume: _____ (uL)

CONCENTRATION UNITS:

(ug/L or ug/Kg) UG/L

Number TICs found: 0

CAS NO.	COMPOUND	RT	EST. CONC.	Q
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