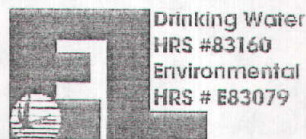


TOMOKA LANDFILL GROUNDWATER MONITORING

Volusia County, Florida



ELAB, Inc.

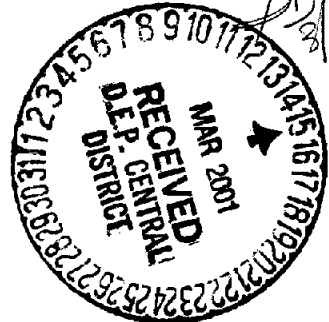
P.O. Box 468 • 8 East Tower Circle • Ormond Beach, Florida 32175-0468
(904) 672-5668 • Fax (904) 673-4001

March 5, 2001



Ms. Susan Gaze
Volusia County Solid Waste Management
1990 Tomoka Farms Road
Daytona Beach, FL 32114

Re: Semi-annual Chemical Analyses Data
Tomoka Road Landfill - December, 2000



Dear Ms. Gaze:


Submitted herein are the semi-annual chemical analyses data for monitor wells sampled at Tomoka Road Landfill on December 11, 12, 13, and 14 of 2000 and February 14 of 2001. The February 14, 2001 sampling event represents rechecks done due to some questions on the analytical results for certain analytes on some of the wells at the landfill.

This submission contains all the analytical data performed on groundwater samples for the parameters specified in the permit issued by Florida Department of Environmental Protection (DEP). All the analyses were conducted in our laboratory at Ormond Beach, Florida.

We have reviewed the data and compared the results with the guidance concentrations published by Florida DEP. The monitor wells with results exceeding the guidance concentrations are identified and listed in a summary in this submission. Iron, sulfate, total dissolved solids (TDS), ammonia, chloride, vinyl chloride, and benzene are the parameters found to be exceeding the guidance concentrations. There are no other unusual findings in this landfill.

If you have any questions or need further information on this report, please feel free to call us at (904) 672 - 5668.

Respectfully submitted,

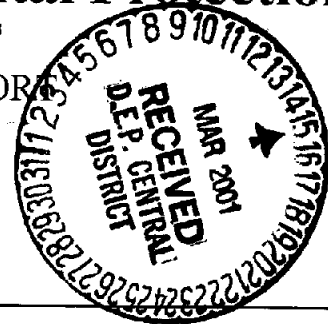

Paul Canevaro
Laboratory Director

v:\letters\jeff\volusia\letter tomoka dec00.doc

Florida Department of Environmental Protection

Suite 232 3319 Maguire Boulevard Orlando, Florida 32803

GROUND WATER MONITORING REPORT Rule 62-522.600 (11)



GENERAL INFORMATION

Facility Name Tomoka Farms Road Landfill
Address 1990 Tomoka Farms Road
City Daytona Beach Zip 32114 Country U.S.
Telephone Number (904) 947-2952
Facility GMS Number 3064C00071
DEP Permit Number S064-198377
Authorized Representative's Name Josef Grusauskas Title Director of Solid Waste
Address 123 West Indiana Avenue
City Deland Zip _____ Country _____
Telephone Number (904) 943-7889
Type of Discharge Settling with surface water discharge to an unnamed wetlands
Method of Discharge Ditch pump

CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submission false information including the possibility of fine and imprisonment.

Date Owner or Authorized Representative's Signature

QUALITY ASSURANCE REQUIREMENTS

Sampling Organization Comp QAP # 860198
Analytical Lab Comp QAP #/ HRS Certification E83079
Lab Name ELAB Inc.
Address 8 East Tower Circle, Ormond Beach, Florida 32174
Phone Number (904) 672-5668

**Tomoka Farms Road Landfill Semi-annual Chemical Analyses Data
December-00**

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<u>Sample/Well Number</u>	<u>Elab No.</u>	<u>Sampling Dates</u>	<u>Page No.</u>
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List of Groundwater Levels			iii-iv
B 1B	0012334-6	12/13/00	1-3
B 2	0012374-10	12/14/00	4-6
B 5B	0012374-3	12/14/00	7-9
B 8-1 (dry)	0012374-8	12/14/00	10
B 8-2	0012374-7	12/14/00	11-13
B 11	0012374-5	12/14/00	14-16
B 11 DUP	0012374-6	12/14/00	17-19
B 32 (damaged)	0012374-9	12/14/00	20
B 32 (damaged)	0012295-12	12/12/00	21
B 33-1	0012295-6	12/12/00	22-24
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B 33-2	0012295-5	12/12/00	28-30
B 34-1	0012295-3	12/12/00	31-33
B 34-2	0012295-2	12/12/00	34-36
B 35-1	0012295-10	12/12/00	37-39
B 35-2	0012295-8	12/12/00	40-42
B 36	0012374-1	12/14/00	43-45
B 36 DUP	0012374-2	12/14/00	46-48
B 37-1	0012334-15	12/13/00	49-51
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B 40-1	0012334-8	12/13/00	68-70
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**Tomoka Farms Road Landfill Semi-annual Chemical Analyses Data
December-00**

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B 62-2 (damaged)	0012334-18	12/13/00	123
B 63-1	0012295-9	12/12/00	124-126
B 63-2	0012295-1	12/11/00	127-129
B 64	0012334-14	12/13/00	130-132
B 65	0012273-3	12/11/00	133-135
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B 68	0012295-4	12/12/00	142-144
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Map of Tomoka Farms Road Landfill

Chain of Custodies

Field Data Sheets

Tomoka Farms Road Landfill

Semi-annual Groundwater Guidance Exceedences

Sampling Date: December, 2000

Sample/ Well Number	Elab No.	Compounds	Results	MCL*	Reporting Limits	Units
B 1B	0012334-6	TDS	570.0	500.0	5.0	mg/L
B 1B	0012334-6	AMMONIA	13.0	2.8	0.050	mg/L
B 1B	0012334-6	IRON	17000.0	300.0	100.0	ug/L
B 2	0012374-10	TDS	1000.0	500.0	5.0	mg/L
B 2	0012374-10	SULFATE	390.0	250.0	1.0	mg/L
B 2	0012374-10	IRON	2800.0	300.0	100.0	ug/L
B 5B	0012374-3	TDS	560.0	500.0	5.0	mg/L
B 5B	0012374-3	IRON	3000.0	300.0	100.0	ug/L
B 8-2	0012374-7	IRON	6600.0	300.0	100.0	ug/L
B 11	0012374-5	IRON	3100.0	300.0	100.0	ug/L
B 11 DUP	0012374-6	IRON	3000.0	300.0	100.0	ug/L
B 33-1	0012295-6	IRON	8900.0	300.0	100.0	ug/L
B 33-1 DUP	0012295-7	IRON	8700.0	300.0	100.0	ug/L
B 33-2	0012295-5	IRON	7700.0	300.0	100.0	ug/L
B 34-1	0012295-3	IRON	8800.0	300.0	100.0	ug/L
B 34-2	0012295-2	TDS	550.0	500.0	5.0	mg/L
B 34-2	0012295-2	IRON	1400.0	300.0	100.0	ug/L
B 35-1	0012295-10	IRON	7100.0	300.0	100.0	ug/L
B 35-2	0012295-8	IRON	37000.0	300.0	100.0	ug/L
B 36	0012374-1	TDS	980.0	500.0	5.0	mg/L
B 36	0012374-1	IRON	4100.0	300.0	100.0	ug/L
B 36	0012374-1	BENZENE	1.8	1.0	1.0	ug/L
B 36	0012374-1	VINYL CHLORIDE	8.7	1.0	1.0	ug/L
B 36 DUP	0012374-2	TDS	980.0	500.0	5.0	mg/L
B 36 DUP	0012374-2	IRON	4000.0	300.0	100.0	ug/L
B 36 DUP	0012374-2	BENZENE	1.7	1.0	1.0	ug/L
B 36 DUP	0012374-2	VINYL CHLORIDE	8.9	1.0	1.0	ug/L
B 37-1	0102413-2	TDS	1600.0	500.0	5.0	mg/L
B 37-1	0012334-15	IRON	34000.0	300.0	100.0	ug/L
B 37-1	0012334-15	BENZENE	14.0	1.0	1.0	ug/L
B 37-2	0012334-16	IRON	18000.0	300.0	100.0	ug/L
B 37-2	0012334-16	VINYL CHLORIDE	8.5	1.0	1.0	ug/L
B 38-1	0012334-12	IRON	7300.0	300.0	100.0	ug/L
B 38-2	0012334-13	IRON	5600.0	300.0	100.0	ug/L
B 39	0012334-10	IRON	10000.0	300.0	100.0	ug/L
B 39 DUP	0012334-11	IRON	10000.0	300.0	100.0	ug/L
B 40-1	0012334-8	IRON	9800.0	300.0	100.0	ug/L
B 40-1 DUP	0012334-9	IRON	10000.0	300.0	100.0	ug/L
B 40-2	0012273-2	TDS	510.0	500.0	5.0	mg/L
B 40-2	0012273-2	IRON	2600.0	300.0	100.0	ug/L
B 41-1	0012273-4	TDS	780.0	500.0	5.0	mg/L
B 41-1	0012273-4	IRON	6700.0	300.0	100.0	ug/L
B 41-2	0012334-7	TDS	870.0	500.0	5.0	mg/L
B 41-2	0012334-7	IRON	1400.0	300.0	100.0	ug/L
B 42-1	0012273-10	TDS	590.0	500.0	5.0	mg/L
B 42-1	0012273-10	IRON	17000.0	300.0	100.0	ug/L


Tomoka Farms Road Landfill

Semi-annual Groundwater Guidance Exceedences

Sampling Date: December, 2000

Sample/ Well Number	Elab No.	Compounds	Results	MCL*	Reporting Limits	Units
B 42-2	0012273-1	TDS	560.0	500.0	5.0	mg/L
B 42-2	0012273-1	AMMONIA	3.1	2.8	0.050	mg/L
B 42-2	0012273-1	IRON	8800.0	300.0	100.0	ug/L
B 43-1	0012273-8	TDS	630.0	500.0	5.0	mg/L
B 43-1	0012273-8	AMMONIA	3.1	2.8	0.050	mg/L
B 43-1	0012273-8	IRON	43000.0	300.0	100.0	ug/L
B 43-1	0102413-3	BENZENE	4.7	1.0	1.0	ug/L
B 43-2	0012273-9	IRON	4400.0	300.0	100.0	ug/L
B 44	0012273-7	IRON	24000.0	300.0	100.0	ug/L
B 45-1	0102413-4	TDS	1300.0	500.0	5.0	mg/L
B 45-1	0102413-4	CHLORIDE	470.0	250.0	1.0	mg/L
B 45-1	0012273-5	IRON	44000.0	300.0	100.0	ug/L
B 45-1	0012273-5	BENZENE	2.9	1.0	1.0	ug/L
B 45-2	0012273-6	IRON	28000.0	300.0	100.0	ug/L
B 58-1	0012295-18	IRON	15000.0	300.0	100.0	ug/L
B 58-2	0012295-17	IRON	2800.0	300.0	100.0	ug/L
B 59-1	0012295-14	TDS	580.0	500.0	5.0	mg/L
B 59-1	0012295-14	IRON	3000.0	300.0	100.0	ug/L
B 59-2	0012295-15	IRON	5400.0	300.0	100.0	ug/L
B 60	0012295-16	IRON	2800.0	300.0	100.0	ug/L
B 63-1	0012295-9	TDS	520.0	500.0	5.0	mg/L
B 63-1	0012295-9	IRON	3500.0	300.0	100.0	ug/L
B 63-2	0012295-1	IRON	3300.0	300.0	100.0	ug/L
B 64	0012334-14	TDS	630.0	500.0	5.0	mg/L
B 64	0012334-14	IRON	30000.0	300.0	100.0	ug/L
B 65	0012273-3	TDS	620.0	500.0	5.0	mg/L
B 65	0012273-3	IRON	2800.0	300.0	100.0	ug/L
B 66	0012334-2	TDS	570.0	500.0	5.0	mg/L
B 66	0012334-2	IRON	5600.0	300.0	100.0	ug/L
B 67	0012334-1	IRON	12000.0	300.0	100.0	ug/L
B 68	0012295-4	IRON	9300.0	300.0	100.0	ug/L
MO-5B	0012334-3	TDS	720.0	500.0	5.0	mg/L
MO-5B	0012334-3	IRON	5100.0	300.0	100.0	ug/L


* Based on " Ground Water Guidance Concentrations," Florida DEP, Division of Water Facilities, June, 1994


 Paul Canevaro
 Laboratory Director

MONITOR WELL WATER LEVEL TOMOKA FARMS ROAD LANDFILL (SEMI ANNUAL)

Current month collection date: 12/11/00, 12/12/00, 12/13/00, 12/14/00
 Sampled by: JH, SH, KK, PC

Well ID	Survey (TOC Elevation)	T. Depth	December 2000	December 2000	November 2000	October 2000	September 2000	August 2000	July 2000	June 2000	May 2000	April 2000	March 2000	February 2000	January 2000
B61	31.53	12.10			N/A	N/A	N/A	N/A	N/A	25.97	25.54	26.68	25.70	25.90	24.32
B62-1	29.09	35.00	destroyed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
B62-2	29.63	12.10	destroyed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
B63-1	30.06	29.00	4.20	25.86	25.56	25.21	28.41	26.34	26.94	27.75	25.96	27.95	26.15	26.41	26.76
B63-2	30.42	12.50	4.25	26.17	25.54	26.12	28.47	26.20	26.72	25.74	25.74	27.39	26.07	26.33	26.59
B64	28.19	15.20	2.15	26.04	24.66	25.51	26.44	23.38	25.82	24.08	21.62	26.33	25.34	25.70	25.76
B65	28.04	15.50	6.50	21.54	22.30	23.64	24.54	22.93	23.70	19.30	24.14	24.23	22.28	22.72	23.51
B66	31.27	15.10	7.94	23.33	23.97	24.75	27.97	N/A	N/A	24.81	24.65	25.86	25.08	25.21	24.87
B67	30.22	28.00	13.05	17.17	17.32	17.57	19.22	16.86	17.38	16.01	18.08	18.26	17.55	17.58	17.45
B68	29.73	30.00	11.23	18.50	18.61	18.98	20.08	17.47	17.98	18.29	18.59	18.91	18.30	18.34	18.24
FA-1B	32.16	92.00	16.77	15.39	15.72	16.70	16.76	19.61	20.20	17.34	17.31	21.19	17.91	18.37	18.90
FA-2C	26.90	100.00	14.55	12.35	12.28	13.51	13.35	15.27	16.05	12.28	12.86	17.54	16.56	12.00	14.47
MO-5B	29.24	32.00	13.00	16.24	17.44	19.07	19.94	18.84	19.83	19.48	17.96	20.63	18.51	18.98	19.00

Approved by: 
 Paul K. Canevaro
 Laboratory Director

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:06
Well/Sampling Point GMS#: 3064A14965	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 1B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.56	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.7	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.5	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.97	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	799	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	6.10	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	13	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	85	mg/L	1.0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.10 U	mg/L	0.10
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	570	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	3.9	mg/L	1.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	180	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	17000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	55	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	6.9	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:06
Well/Sampling Point GMS#: 3064A14965	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 1B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.56	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.1	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:06
Well/Sampling Point GMS#: 3064A14965	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 1B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.56	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012374 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 11:45
Well/Sampling Point GMS#: 3064A12081	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.05	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	24.2	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	1.2	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	3.90	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	1240	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	2.00	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	1.8	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	13	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.17	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/19/00	1000	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/18/00	390	mg/L	5.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	68	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	2800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	13	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 11:45
Well/Sampling Point GMS#: 3064A12081	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.05	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/21/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/21/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 11:45
Well/Sampling Point GMS#: 3064A12081	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.05	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 09:00
Well/Sampling Point GMS#: 3064A12082	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 5B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.73	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	22.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.15	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	5.25	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	689	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	34.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.29	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	68	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	560	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	46	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	3000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	45	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	290	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012374 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 09:00
Well/Sampling Point GMS#: 3064A12082	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 5B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.73	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012374 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 09:00
Well/Sampling Point GMS#: 3064A12082	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 5B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.73	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:30
Well/Sampling Point GMS#: 3064A14971	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 8-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: INTERMEDIATE
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNPLLF
 SAMPLE # 0012374 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:55
Well/Sampling Point GMS#: 3064A17136	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 8-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: INTERMEDIATE
Ground Water Elevation: (NGVD): 19.85	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	24.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.85	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	4.75	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	283	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	320	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.21	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	17	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	270	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	25	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	67	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	6600	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	24	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	17	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:55
Well/Sampling Point GMS#: 3064A17136	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 8-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: INTERMEDIATE
Ground Water Elevation: (NGVD): 19.85	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROPORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/21/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/21/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLP

SAMPLE # 0012374 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:55
Well/Sampling Point GMS#: 3064A17136	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 8-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: INTERMEDIATE
Ground Water Elevation: (NGVD): 19.85	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:10
Well/Sampling Point GMS#: 3064A15502	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 11	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.69	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	23.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.50	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	5.60	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	92.0	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	1.00	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.26	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	10	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	110	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	19	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	32	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	3100	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	11	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	23	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:10
Well/Sampling Point GMS#: 3064A15502	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 11	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLP
 SAMPLE # 0012374 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:10
Well/Sampling Point GMS#: 3064A15502	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 11	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:10
Well/Sampling Point GMS#: 3064A15502	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 11 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	23.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.50	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	5.60	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	92.0	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	1.00	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.26	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	11	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	110	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	19	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	31	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	3000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	11	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	23	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:10
Well/Sampling Point GMS#: 3064A15502	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 11 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/21/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/21/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:10
Well/Sampling Point GMS#: 3064A15502	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 11 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 11:15
Well/Sampling Point GMS#: 3064A17137	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 32	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 21.71	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 12



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 12:40
Well/Sampling Point GMS#: 3064A17137	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 32	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 21.71	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 12:05
Well/Sampling Point GMS#: 3064A17138	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 22.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.7	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	2.9	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	5.99	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	417	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	26.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.35	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	37	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	450	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	39	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	8900	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	46	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	7.6	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 12:05
Well/Sampling Point GMS#: 3064A17138	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 22.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOXA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLP

SAMPLE # 0012295 6



Facility CMS#: 3064C00071	Sample Date/Time: 12/12/00 12:05
Well/Sampling Point CMS#: 3064A17138	Report Period: TOMOXA DEC 00
Well/Sampling Point Name: B 33-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 22.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 12:05
Well/Sampling Point GMS#: 3064A17138	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-1 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 22.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.7	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	2.9	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	5.99	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	417	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	26.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.34	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	38	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	490	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	0.53	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	39	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	8700	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	46	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	11	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 12:05
Well/Sampling Point GMS#: 3064A17138	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-1 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 22.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 12:05
Well/Sampling Point GMS#: 3064A17138	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-1 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 22.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFUOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 11:45
Well/Sampling Point GMS#: 3064A17139	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 21.10	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP/BAILER	N	170.1	12/12/00	23.6	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP/BAILER	N	360.1	12/12/00	3.6	mg/L	0.10
00406	pH (Field)	PUMP/BAILER	N	150.1	12/12/00	5.98	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP/BAILER	N	120.1	12/12/00	370	umho/cm	1
82078	TURBIDITY (Field)	PUMP/BAILER	N	180.1	12/12/00	8.02	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP/BAILER	N	350.1	12/15/00	0.34	mg/L	0.050
00940	CHLORIDE	PUMP/BAILER	N	300.0	12/13/00	19	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP/BAILER	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP/BAILER	N	160.1	12/13/00	310	mg/L	5.0
00945	SULFATE	PUMP/BAILER	N	300.0	12/13/00	18	mg/L	0.50
01097	ANTIMONY (Total)	PUMP/BAILER	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP/BAILER	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP/BAILER	N	6010	12/14/00	81	ug/L	10
01012	BERYLLIUM (Total)	PUMP/BAILER	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP/BAILER	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP/BAILER	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP/BAILER	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP/BAILER	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP/BAILER	N	6010	12/14/00	7700	ug/L	100
01051	LEAD (Total)	PUMP/BAILER	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP/BAILER	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP/BAILER	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP/BAILER	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP/BAILER	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP/BAILER	N	6010	12/14/00	21	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP/BAILER	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP/BAILER	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP/BAILER	N	6010	12/14/00	7.6	ug/L	5.0
81552	ACETONE	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 11:45
Well/Sampling Point GMS#: 3064A17139	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 21.10	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP/BAILER	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP/BAILER	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP/BAILER	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 11:45
Well/Sampling Point GMS#: 3064A17139	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 33-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 21.10	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFUOROMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP/BAILER	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012295 3



Facility GMS#: 3064C00071
Well/Sampling Point GMS#: 3064A17140
Well/Sampling Point Name: B 34-1
Classification of Groundwater: G-II
Ground Water Elevation: (NGVD): 24.28

Sample Date/Time: 12/12/00 10:12
Report Period: TOMOKA DEC 00
Well Purged: Yes
Well Type: BACKGROUND

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	21.6	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	5.1	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.72	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	381	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	8.03	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.12	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	18	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.27	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	330	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	32	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	52	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	8800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	36	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 10:12
Well/Sampling Point GMS#: 3064A17140	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 34-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.28	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 10:12
Well/Sampling Point GMS#: 3064A17140	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 34-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 24.28	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 10:25
Well/Sampling Point GMS#: 3064A17141	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 34-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.26	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	21.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	4.9	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.49	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	736	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	17.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.10	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	28	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	1.4	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	550	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	98	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	42	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	1400	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	20	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 10:25
Well/Sampling Point GMS#: 3064A17141	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 34-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.26	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 10:25
Well/Sampling Point GMS#: 3064A17141	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 34-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.26	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:20
Well/Sampling Point GMS#: 3064A17142	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 35-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.49	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	23.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	4.7	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	4.85	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	230	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	8.26	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.20	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	57	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	260	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	73	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	7100	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	13	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	5.7	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:20
Well/Sampling Point GMS#: 3064A17142	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 35-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/21/00	2.2	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:20
Well/Sampling Point GMS#: 3064A17142	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 35-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.49	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLP

SAMPLE # 0012295 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:30
Well/Sampling Point GMS#: 3064A17143	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 35-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.81	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP/BAILER	N	170.1	12/12/00	21.9	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP/BAILER	N	360.1	12/12/00	3.0	mg/L	0.10
00406	pH (Field)	PUMP/BAILER	N	150.1	12/12/00	4.67	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP/BAILER	N	120.1	12/12/00	452	umho/cm	1
82078	TURBIDITY (Field)	PUMP/BAILER	N	180.1	12/12/00	29.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP/BAILER	N	350.1	12/15/00	0.63	mg/L	0.050
00940	CHLORIDE	PUMP/BAILER	N	300.0	12/13/00	110	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP/BAILER	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP/BAILER	N	160.1	12/13/00	390	mg/L	5.0
00945	SULFATE	PUMP/BAILER	N	300.0	12/13/00	5.4	mg/L	0.50
01097	ANTIMONY (Total)	PUMP/BAILER	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP/BAILER	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP/BAILER	N	6010	12/14/00	130	ug/L	10
01012	BERYLLIUM (Total)	PUMP/BAILER	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP/BAILER	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP/BAILER	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP/BAILER	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP/BAILER	N	6010	12/14/00	2.2	ug/L	2.0
01045	IRON (Total)	PUMP/BAILER	N	6010	12/14/00	37000	ug/L	100
01051	LEAD (Total)	PUMP/BAILER	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP/BAILER	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP/BAILER	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP/BAILER	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP/BAILER	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP/BAILER	N	6010	12/14/00	54	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP/BAILER	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP/BAILER	N	6010	12/14/00	43	ug/L	20
01092	ZINC (Total)	PUMP/BAILER	N	6010	12/14/00	25	ug/L	5.0
81552	ACETONE	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:30
Well/Sampling Point GMS#: 3064A17143	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 35-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.81	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP/BAILER	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP/BAILER	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP/BAILER	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP/BAILER	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP/BAILER	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:30
Well/Sampling Point GMS#: 3064A17143	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 35-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 25.81	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP/BAILER	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP/BAILER	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP/BAILER	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 08:34
Well/Sampling Point GMS#: 3064A17144	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 36	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.30	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	22.3	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.32	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	4.79	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	1310	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	2.00	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.81	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	180	mg/L	1.0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.10 U	mg/L	0.10
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	980	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	1.0 U	mg/L	1.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	84	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	4100	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	89	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	5.9	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.8	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 08:34
Well/Sampling Point GMS#: 3064A17144	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 36	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.30	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.1	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.4	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 08:34
Well/Sampling Point GMS#: 3064A17144	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 36	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.30	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	8.7	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 08:34
Well/Sampling Point GMS#: 3064A17144	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 36 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.30	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	22.3	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.32	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	4.79	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	1310	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	2.00	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.40	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	190	mg/L	1.0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.10 U	mg/L	0.10
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	980	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	1.0 U	mg/L	1.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	83	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	4000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	88	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.7	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 08:34
Well/Sampling Point GMS#: 3064A17144	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 36 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.30	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.2	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.3	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 08:34
Well/Sampling Point GMS#: 3064A17144	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 36 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.30	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	8.9	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012334 15



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:36
Well/Sampling Point GMS#: 3064A17145	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 37-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 24.99	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.2	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	2.0	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	6.23	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	1800	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	11.5	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.66	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	170	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00945	SULFATE	PUMP	N	300.0	12/14/00	10 U	mg/L	10
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	260	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	34000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	270	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	7.9	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/26/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/26/00	14	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/26/00	0.60 U	ug/L	0.60

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 15



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:36
Well/Sampling Point GMS#: 3064A17145	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 37-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 24.99	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34413	BROMOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/26/00	10	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/26/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/26/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/26/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 15



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:36
Well/Sampling Point GMS#: 3064A17145	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 37-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 24.99	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34475	TETRACHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/26/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/26/00	3.1	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 102000413

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0102413 2



Facility GMS#: 3064C00071	Sample Date/Time: 02/14/01 07:55
Well/Sampling Point GMS#: 3064A17145	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B37-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 24.99	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	02/20/01	1600	mg/L	5.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 16



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:53
Well/Sampling Point GMS#: 3064A17146	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 37-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.00	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	20.2	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.69	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	329	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	10.3	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.77	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	13	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	270	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	100	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	26	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	18000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	12	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	9.0	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/26/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 16



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:53
Well/Sampling Point GMS#: 3064A17146	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 37-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.00	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/26/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/26/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/26/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/26/00	2.8	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/26/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 16



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:53
Well/Sampling Point GMS#: 3064A17146	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 37-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.00	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/26/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/26/00	8.5	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 12



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 14:42
Well/Sampling Point GMS#: 3064A17147	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 38-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.22	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.9	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	2.6	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.23	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	156	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	8.66	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.13	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	25	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	120	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	2.9	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	37	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	7300	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	19	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	10	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 12



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 14:42
Well/Sampling Point GMS#: 3064A17147	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 38-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.22	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012334 12



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 14:42
Well/Sampling Point GMS#: 3064A17147	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 38-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.22	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012334 13



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 14:39
Well/Sampling Point GMS#: 3064A17148	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 38-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.13	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	20.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	2.2	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.62	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	459	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	5.96	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	1.4	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	48	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	270	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	10	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	29	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	5600	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	31	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012334 13



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 14:39
Well/Sampling Point GMS#: 3064A17148	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 38-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.13	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 13



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 14:39
Well/Sampling Point GMS#: 3064A17148	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 38-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.13	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 13:21
Well/Sampling Point GMS#: 3064A17149	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 39	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.7	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	4.92	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	87.5	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	108	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	1.2	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	9.6	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	150	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	8.7	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	39	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	10000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	6.9	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	30	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	11	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 13:21
Well/Sampling Point GMS#: 3064A17149	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 39	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	5.8	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 13:21
Well/Sampling Point GMS#: 3064A17149	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 39	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 13:21
Well/Sampling Point GMS#: 3064A17149	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 39 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.7	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	4.92	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	87.5	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	108	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	1.0	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	9.8	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	200	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	10	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	420	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	23	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	8.3	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	10000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	14	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	8.4	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	39	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	180	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 13:21
Well/Sampling Point GMS#: 3064A17149	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 39 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	4.4	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 13:21
Well/Sampling Point GMS#: 3064A17149	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 39 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 20.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:00
Well/Sampling Point GMS#: 3064A17150	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.49	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	346	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	7.60	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.83	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	67	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	380	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	72	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	100	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	9800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	40	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	12	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:00
Well/Sampling Point GMS#: 3064A17150	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:00
Well/Sampling Point GMS#: 3064A17150	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:00
Well/Sampling Point GMS#: 3064A17150	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-1 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.49	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	346	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	7.60	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.77	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	68	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	400	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	82	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	110	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	10000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	41	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	7.4	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012334 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:00
Well/Sampling Point GMS#: 3064A17150	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-1 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:00
Well/Sampling Point GMS#: 3064A17150	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-1 DUP	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.49	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012273 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:30
Well/Sampling Point GMS#: 3064A17151	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.51	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	20.5	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	5.4	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.69	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	557	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	36.8	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	1.8	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	34	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	510	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	81	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	44	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.63	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	2600	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	32	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	22	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012273 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:30
Well/Sampling Point GMS#: 3064A17151	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.51	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/19/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/19/00	1.8	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/19/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012273 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:30
Well/Sampling Point GMS#: 3064A17151	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 40-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.51	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/19/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNPLLF
 SAMPLE # 0012273 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 10:08
Well/Sampling Point GMS#: 3064A17152	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 41-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.14	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	22.0	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	3.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	6.08	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	417	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	15.1	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.49	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	73	mg/L	1.0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.10	mg/L	0.10
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	780	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	68	mg/L	1.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	150	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	6700	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	41	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	20	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012273 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 10:08
Well/Sampling Point GMS#: 3064A17152	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 41-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.14	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/19/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/19/00	1.4	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/19/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNPLLF
 SAMPLE # 0012273 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 10:08
Well/Sampling Point GMS#: 3064A17152	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 41-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.14	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/19/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:26
Well/Sampling Point GMS#: 3064A17153	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 41-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.68	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	21.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.6	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	6.46	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	1100	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	6.71	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.92	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	59	mg/L	1.0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.10 U	mg/L	0.10
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	870	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	150	mg/L	1.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	75	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	1400	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	52	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:26
Well/Sampling Point GMS#: 3064A17153	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 41-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.68	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:26
Well/Sampling Point GMS#: 3064A17153	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 41-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.68	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012273 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:45
Well/Sampling Point GMS#: 3064A17154	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 42-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	22.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	2.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.75	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	453	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	30.8	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.32	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	90	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.050	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	590	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	130	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	130	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	17000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	55	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	33	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012273 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:45
Well/Sampling Point GMS#: 3064A17154	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 42-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012273 10



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:45
Well/Sampling Point GMS#: 3064A17154	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 42-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.59	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012273 1



Facility GMS#: 3064C00071
 Well/Sampling Point GMS#: 3064A17155
 Well/Sampling Point Name: B 42-2
 Classification of Groundwater: G-II
 Ground Water Elevation: (NGVD): 21.90

Sample Date/Time: 12/11/00 15:50
 Report Period: TOMOKA DEC 00
 Well Purged: Yes
 Well Type: COMPLIANCE

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	20.8	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	1.7	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.49	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	531	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	45.7	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	3.1	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	57	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	560	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	150	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.8	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	76	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	8800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	46	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	42	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012273 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:50
Well/Sampling Point GMS#: 3064A17155	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 42-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.90	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/19/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/19/00	11	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/19/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:50
Well/Sampling Point GMS#: 3064A17155	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 42-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.90	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/19/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012273 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 14:40
Well/Sampling Point GMS#: 3064A17156	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 43-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	22.5	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	1.5	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.85	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	633	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	31.6	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	3.1	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	92	mg/L	1.0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.10 U	mg/L	0.10
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	630	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	2.7	mg/L	1.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	190	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	43000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	130	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	44	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012273 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 14:40
Well/Sampling Point GMS#: 3064A17156	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 43-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 14:40
Well/Sampling Point GMS#: 3064A17156	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 43-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 102000413

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0102413 3



Facility GMS#: 3064C00071	Sample Date/Time: 02/14/01 09:10
Well/Sampling Point GMS#: 3064A17156	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B43-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34030	BENZENE	BAILER	N	8260	02/26/01	4.7	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012273 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:08
Well/Sampling Point GMS#: 3064A17157	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 43-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.36	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	21.2	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	1.9	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.99	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	330	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	15.3	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.31	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	23	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.090	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	320	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	9.7	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	22	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	4400	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	26	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	24	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012273 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:08
Well/Sampling Point GMS#: 3064A17157	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 43-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.36	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	3.2	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012273 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 15:08
Well/Sampling Point GMS#: 3064A17157	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 43-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.36	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOXA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 13:17
Well/Sampling Point GMS#: 3064A17158	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 44	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 22.85	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	21.9	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	2.4	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	4.80	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	115	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	81.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.13	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	12	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	98	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	35	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	22	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	24000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	9.7	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	31	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	30	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 13:17
Well/Sampling Point GMS#: 3064A17158	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 44	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 22.85	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	15	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROTHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 13:17
Well/Sampling Point GMS#: 3064A17158	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 44	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 22.85	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 12:15
Well/Sampling Point GMS#: 3064A17159	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 45-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.41	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	22.0	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.01	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	462	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	87.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.25	mg/L	0.050
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.25 U	mg/L	0.25
00945	SULFATE	PUMP	N	300.0	12/12/00	2.5 U	mg/L	2.5
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	210	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.55	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	44000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	110	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	29	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	2.9	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 12:15
Well/Sampling Point GMS#: 3064A17159	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 45-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.41	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.2	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 12:15
Well/Sampling Point GMS#: 3064A17159	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 45-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.41	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 102000413

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0102413 4



Facility GMS#: 3064C00071	Sample Date/Time: 02/14/01 08:51
Well/Sampling Point GMS#: 3064A17159	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B45-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.41	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00940	CHLORIDE	PUMP	N	300.0	02/16/01	470	mg/L	5.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	02/20/01	1300	mg/L	5.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 12:26
Well/Sampling Point GMS#: 3064A17160	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 45-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.35	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	21.3	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	1.5	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	4.89	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	207	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	15.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.20	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	110	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	400	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	13	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/13/00	64	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	28000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	21	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	46	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 12:26
Well/Sampling Point GMS#: 3064A17160	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 45-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.35	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLFP

SAMPLE # 0012273 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 12:26
Well/Sampling Point GMS#: 3064A17160	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 45-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.35	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 18



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:45
Well/Sampling Point GMS#: 3064A17161	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 58-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	5.1	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	5.53	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	571	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	7.01	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.12	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	18	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.12	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	310	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	150	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	70	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	15000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	31	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	11	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 18



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:45
Well/Sampling Point GMS#: 3064A17161	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 58-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 18



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:45
Well/Sampling Point GMS#: 3064A17161	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 58-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.32	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 17



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:30
Well/Sampling Point GMS#: 3064A17162	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 58-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.07	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.1	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	4.5	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	3.82	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	366	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	7.86	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.17	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	33	mg/L	0
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	230	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	84	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	10	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	50	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	4.1	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	1.4	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	20	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.6	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	2800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	47	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	19	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	2.2	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	45	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->CRNFLLF

SAMPLE # 0012295 17



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:30
Well/Sampling Point GMS#: 3064A17162	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 58-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.07	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 17



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:30
Well/Sampling Point GMS#: 3064A17162	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 58-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.07	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 14



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 14:35
Well/Sampling Point GMS#: 3064A17163	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 59-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.5	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	5.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.50	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	743	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	19.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.080	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	21	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	580	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	190	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	64	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.2	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	3000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	12	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	25	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.3	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 14



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 14:35
Well/Sampling Point GMS#: 3064A17163	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 59-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.02	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 14



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 14:35
Well/Sampling Point GMS#: 3064A17163	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 59-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 19.02	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.1	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 15



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:10
Well/Sampling Point GMS#: 3064A17164	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 59-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.64	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	23.9	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	1.7	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.30	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	1030	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	33.5	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.19	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	110	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	490	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	2.8	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	53	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.9	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	5400	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	69	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	11	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 15



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:10
Well/Sampling Point GMS#: 3064A17164	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 59-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.64	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLF
 SAMPLE # 0012295 15



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:10
Well/Sampling Point GMS#: 3064A17164	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 59-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.64	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 16



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:00
Well/Sampling Point GMS#: 3064A17165	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 60	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.0	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	5.1	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.23	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	448	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	5.04	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.17	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	30	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	280	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	47	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	39	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	2800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	24	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 16



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:00
Well/Sampling Point GMS#: 3064A17165	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 60	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012295 16



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 15:00
Well/Sampling Point GMS#: 3064A17165	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 60	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.69	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 19



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:20
Well/Sampling Point GMS#: 3064A17166	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 61	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 17



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:20
Well/Sampling Point GMS#: 3064A17167	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 62-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 18



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:20
Well/Sampling Point GMS#: 3064A17168	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 62-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:54
Well/Sampling Point GMS#: 3064A17169	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 63-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.86	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	23.2	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	1.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	5.99	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	748	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	6.40	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.22	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	100	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	520	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	57	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	3500	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	45	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	6.9	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:54
Well/Sampling Point GMS#: 3064A17169	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 63-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.86	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 9



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:54
Well/Sampling Point GMS#: 3064A17169	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 63-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 25.86	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012295 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:50
Well/Sampling Point GMS#: 3064A17170	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 63-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.17	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	22.0	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	4.4	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.27	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	608	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	7.97	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.15	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	54	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	390	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	0.55	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	58	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	3300	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	30	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:50
Well/Sampling Point GMS#: 3064A17170	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 63-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.17	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:50
Well/Sampling Point GMS#: 3064A17170	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 63-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.17	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 14



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:00
Well/Sampling Point GMS#: 3064A17171	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 64	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.04	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	19.8	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	4.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.97	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	687	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	5.62	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.22	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	140	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	630	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	68	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	110	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	30000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	76	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/21/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	10	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/26/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 14



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:00
Well/Sampling Point GMS#: 3064A17171	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 64	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.04	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/26/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/26/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/16/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/26/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/26/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/26/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 14



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 15:00
Well/Sampling Point GMS#: 3064A17171	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 64	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 26.04	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/26/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/26/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/26/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:47
Well/Sampling Point GMS#: 3064A17172	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 65	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.54	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/11/00	20.5	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/11/00	2.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/11/00	5.70	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/11/00	645	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/11/00	22.8	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/12/00	0.53	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/12/00	43	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/12/00	0.060	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/12/00	620	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/12/00	180	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01007	BARIIUM (Total)	PUMP	N	6010	12/13/00	64	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/13/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/13/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/13/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/13/00	2800	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/13/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/13/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/13/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/13/00	43	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/13/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/13/00	12	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000273
 ELAB REPORT NAME: DERREP->GRNFLFP
 SAMPLE # 0012273 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:47
Well/Sampling Point GMS#: 3064A17172	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 65	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.54	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/19/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/19/00	17	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/19/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/19/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/19/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/19/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000273

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012273 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 09:47
Well/Sampling Point GMS#: 3064A17172	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 65	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 21.54	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/19/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/19/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/19/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:17
Well/Sampling Point GMS#: 3064A17173	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 66	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.33	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.6	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.5	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	6.28	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	764	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	68.1	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	1.2	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	20	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	570	mg/L	5.0
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	64	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	5600	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	41	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	11	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:17
Well/Sampling Point GMS#: 3064A17173	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 66	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.33	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	6.9	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34516	1,1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:17
Well/Sampling Point GMS#: 3064A17173	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 66	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 23.33	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	2.3	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	4.0	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 08:46
Well/Sampling Point GMS#: 3064A17174	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 67	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 17.17	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	24.0	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.9	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	6.50	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	645	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	5.31	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.46	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	38	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	450	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	71	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	53	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	12000	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	26	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	10	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 08:46
Well/Sampling Point GMS#: 3064A17174	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 67	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 17.17	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	2.9	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 1



Facility GMS#: 3064C00071
 Well/Sampling Point GMS#: 3064A17174
 Well/Sampling Point Name: B 67
 Classification of Groundwater: G-II
 Ground Water Elevation: (NGVD): 17.17

Sample Date/Time: 12/13/00 08:46
 Report Period: TOMOKA DEC 00
 Well Purged: Yes
 Well Type: COMPLIANCE

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	3.1	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	4.2	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 11:15
Well/Sampling Point GMS#: 3064A17175	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 68	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.50	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/12/00	24.8	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/12/00	5.8	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/12/00	6.41	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/12/00	600	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/12/00	13.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.18	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/13/00	46	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/13/00	410	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/13/00	29	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/14/00	51	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/14/00	2.6	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/14/00	9300	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/14/00	36	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/14/00	22	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 11:15
Well/Sampling Point GMS#: 3064A17175	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 68	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.50	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/20/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34301	CHLOROBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/20/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/14/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/20/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/20/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/20/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 11:15
Well/Sampling Point GMS#: 3064A17175	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: B 68	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 18.50	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/20/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/20/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/20/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012374 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 09:55
Well/Sampling Point GMS#: 3064A14968	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: FA-1B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 15.39	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/14/00	22.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/14/00	0.19	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/14/00	6.24	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/14/00	501	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/14/00	1.0 U	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/18/00	0.41	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/15/00	13	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/18/00	320	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/15/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/21/00	18	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/21/00	200	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/21/00	9.9	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/21/00	5.0 U	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 09:55
Well/Sampling Point GMS#: 3064A14968	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: FA-1B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 15.39	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/19/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 09:55
Well/Sampling Point GMS#: 3064A14968	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: FA-1B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: BACKGROUND
Ground Water Elevation: (NGVD): 15.39	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 10:30
Well/Sampling Point GMS#: 3064A17182	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: FA-2C	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 12.35	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.9	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	1.9	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	7.53	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	581	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	5.34	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	1.4	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	70	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	410	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	14	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	79	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	57	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	13	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DRRREP->GRNFLLF

SAMPLE # 0012334 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 10:30
Well/Sampling Point GMS#: 3064A17182	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: FA-2C	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 12.35	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012334 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 10:30
Well/Sampling Point GMS#: 3064A17182	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: FA-2C	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 12.35	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	2.1	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	3.2	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLEF

SAMPLE # 0012334 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:55
Well/Sampling Point GMS#: 3064A14964	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: MO-5B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.24	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	PUMP	N	170.1	12/13/00	22.4	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	PUMP	N	360.1	12/13/00	2.1	mg/L	0.10
00406	pH (Field)	PUMP	N	150.1	12/13/00	5.77	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	PUMP	N	120.1	12/13/00	508	umho/cm	1
82078	TURBIDITY (Field)	PUMP	N	180.1	12/13/00	6.72	NTU	1.0
00610	AMMONIA NITROGEN (as N)	PUMP	N	350.1	12/15/00	0.63	mg/L	0.050
00940	CHLORIDE	PUMP	N	300.0	12/14/00	35	mg/L	0.50
00620	NITRATE NITROGEN (as N)	PUMP	N	300.0	12/14/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	PUMP	N	160.1	12/14/00	720	mg/L	5.0
00945	SULFATE	PUMP	N	300.0	12/14/00	3.3	mg/L	0.50
01097	ANTIMONY (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	PUMP	N	6010	12/15/00	67	ug/L	10
01012	BERYLLIUM (Total)	PUMP	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	PUMP	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	PUMP	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	PUMP	N	6010	12/15/00	5100	ug/L	100
01051	LEAD (Total)	PUMP	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	PUMP	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	PUMP	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	PUMP	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	PUMP	N	6010	12/15/00	21	mg/L	0.50
01059	THALLIUM (TOTAL)	PUMP	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	PUMP	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	PUMP	N	6010	12/15/00	12	ug/L	5.0
81552	ACETONE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:55
Well/Sampling Point GMS#: 3064A14964	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: MO-5B	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD): 16.24	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32101	BROMODICHLOROMETHANE	PUMP	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	PUMP	N	8260	12/22/00	6.5	ug/L	1.0
32102	CARBON TETRACHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	PUMP	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	PUMP	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	PUMP	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	PUMP	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	PUMP	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0

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PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 3



Facility GMS#: 3064C00071
 Well/Sampling Point GMS#: 3064A14964
 Well/Sampling Point Name: MO-5B
 Classification of Groundwater: G-II
 Ground Water Elevation: (NGVD): 16.24

Sample Date/Time: 12/13/00 09:55
 Report Period: TOMOKA DEC 00
 Well Purged: Yes
 Well Type: COMPLIANCE

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34516	1,1,2,2-TETRACHLOROETHANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	PUMP	N	8260	12/22/00	2.7	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	PUMP	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	PUMP	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	PUMP	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	PUMP	N	8260	12/22/00	4.4	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:05
Well/Sampling Point GMS#: 3064A17176	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	21.2	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	8.2	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	9.20	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	68.2	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	5.37	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	32	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00310	BOD 5-day	GRAB	N	405.1	12/15/00	2.54	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/19/00	83	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	9.4	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	16	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/21/00	110	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	1.8	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	0.10 U	mg/L	0.10
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	13	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	1.0	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	0.10 U	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	218.2	12/26/00	1.0 U	ug/L	1.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	17	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	250	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	1.0 U	ug/L	1.0
71900	MERCURY	GRAB	N	245.1	12/18/00	0.10 U	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	1.0 U	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	10	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:05
Well/Sampling Point GMS#: 3064A17176	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 6



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:05
Well/Sampling Point GMS#: 3064A17176	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 10:20
Well/Sampling Point GMS#: 3064A17177	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	18.3	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	7.5	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	7.98	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	290	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	2.38	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	17	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050	mg/L	0.050
00310	BOD 5-day	GRAB	N	405.1	12/15/00	2.4	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/15/00	390	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	200	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	1.0 U	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/19/00	62	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	1.1	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	0.10 U	mg/L	0.10
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	4.4	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	1.0 U	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	44	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	0.10 U	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	218.2	12/26/00	1.0 U	ug/L	1.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	2.0 U	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	230	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	1.0 U	ug/L	1.0
71900	MERCURY	GRAB	N	245.1	12/18/00	0.10 U	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	2.9	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	59	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 10:20
Well/Sampling Point GMS#: 3064A17177	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000320
 ELAB REPORT NAME: DERREP->GRNFLLE
 SAMPLE # 0012320 3



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 10:20
Well/Sampling Point GMS#: 3064A17177	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:00
Well/Sampling Point GMS#: 3064A17178	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-3	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	23.5	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	1.7	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	7.79	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	240	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	568	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/18/00	0.050 U	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	30	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00310	BOD 5-day	GRAB	N	405.1	12/15/00	85	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/15/00	270	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	240	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	1200	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/19/00	870	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	18	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	3.1	mg/L	0.50
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	1100	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	9.1	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	630	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	1.4	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	200.7	12/15/00	46	ug/L	5.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	35	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	23000	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	43	ug/L	10
71900	MERCURY	GRAB	N	245.1	12/20/00	0.24	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	12	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	37	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOCA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:00
Well/Sampling Point GMS#: 3064A17178	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-3	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	120	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	550	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	6.1	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012320 4



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:00
Well/Sampling Point GMS#: 3064A17178	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-3	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000320
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012320 8



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00
Well/Sampling Point GMS#: 3064A17179	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-4	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012320 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:46
Well/Sampling Point GMS#: 3064A14967	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-5	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	20.8	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	6.9	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	7.74	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	372	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	16.6	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/15/00	0.17	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	33	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.25 U	mg/L	0.25
00310	BOD 5-day	GRAB	N	405.1	12/15/00	8.5	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/15/00	590	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	380	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	130	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/21/00	100	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	0.073	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	0.10 U	mg/L	0.10
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	13	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	1.6	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	99	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	0.10 U	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	218.2	12/26/00	1.0 U	ug/L	1.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	2.4	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	1800	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	1.0 U	ug/L	1.0
71900	MERCURY	GRAB	N	245.1	12/18/00	0.10 U	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	4.5	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	87	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:46
Well/Sampling Point GMS#: 3064A14967	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-5	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/22/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/22/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400,.420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000320
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012320 2



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:46
Well/Sampling Point GMS#: 3064A14967	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-5	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:00
Well/Sampling Point GMS#: 3064A17014	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-6	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	20.5	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	8.2	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	7.99	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	188	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	4.00	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	17	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00310	BOD 5-day	GRAB	N	405.1	12/15/00	4.1 INHIB	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/15/00	300	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	200	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	8.0	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/21/00	64	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	1.3	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	0.10 U	mg/L	0.10
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	15	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	1.7	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	39	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	0.10 U	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	218.2	12/26/00	1.0 U	ug/L	1.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	2.0 U	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	180	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	1.0 U	ug/L	1.0
71900	MERCURY	GRAB	N	245.1	12/18/00	0.10 U	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	1.3	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	34	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:00
Well/Sampling Point GMS#: 3064A17014	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-6	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000320
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012320 1



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 09:00
Well/Sampling Point GMS#: 3064A17014	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-6	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNPLLF

SAMPLE # 0012320 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:30
Well/Sampling Point GMS#: 3064A17180	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-9	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	23.9	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	7.6	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	8.27	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	315	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	5.33	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	20	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00310	BOD 5-day	GRAB	N	405.1	12/15/00	7.2 INHIBIT	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/15/00	360	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	270	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	22	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/21/00	75	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	1.2	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	0.10 U	mg/L	0.10
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	17	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	2.5	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	39	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	0.10 U	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	218.2	12/26/00	1.0 U	ug/L	1.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	2.0 U	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	640	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	1.0 U	ug/L	1.0
71900	MERCURY	GRAB	N	245.1	12/18/00	0.10 U	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	2.3	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	38	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:30
Well/Sampling Point GMS#: 3064A17180	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-9	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 7



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 12:30
Well/Sampling Point GMS#: 3064A17180	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-9	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000320
 ELAB REPORT NAME: DERREP->GRNPLLF
 SAMPLE # 0012320 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:45
Well/Sampling Point GMS#: 3064A17181	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-10	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/13/00	23.6	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/13/00	8.4	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/13/00	8.29	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/13/00	276	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/13/00	4.61	NTU	1.0
00612	AMMONIA NITROGEN - UNIONIZED (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00680	TOTAL ORGANIC CARBON (TOC)	GRAB	N	415.1	12/19/00	19	mg/L	1.0
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00310	BOD 5-day	GRAB	N	405.1	12/15/00	4.3 INHIBIT	mg/L	2.0
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/15/00	250	mg/L	5.0
00900	TOTAL HARDNESS as CaCO3	GRAB	N	SM2340B	12/15/00	140	mg/L	1.2
00530	TOTAL SUSPENDED SOLIDS (TSS)	GRAB	N	160.2	12/14/00	13	mg/L	1.0
00340	CHEMICAL OXYGEN DEMAND (COD)	GRAB	N	410.4	12/21/00	57	mg/L	10
00600	NITROGEN - TOTAL (TN)	GRAB	N	351+353	12/22/00	0.96	mg/L	0.50
00665	TOTAL PHOSPHORUS	GRAB	N	365.4	12/21/00	0.10 U	mg/L	0.10
32211	CHLOROPHYLL a	GRAB	N	SM10200H	12/15/00	12	mg/m3	1.0
01097	ANTIMONY (TOTAL)	GRAB	N	204.2	12/18/00	3.0 U	ug/L	3.0
01002	ARSENIC (TOTAL)	GRAB	N	206.2	12/22/00	1.4	ug/L	1.0
01007	BARIUM (TOTAL)	GRAB	N	200.7	12/15/00	23	ug/L	10
01012	BERYLLIUM (TOTAL)	GRAB	N	210.2	12/21/00	0.10 U	ug/L	0.10
01027	CADMIUM (TOTAL)	GRAB	N	213.2	12/20/00	0.10 U	ug/L	0.10
01034	CHROMIUM (TOTAL)	GRAB	N	218.2	12/26/00	1.0 U	ug/L	1.0
01037	COBALT (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01042	COPPER (TOTAL)	GRAB	N	220.2	12/19/00	2.0 U	ug/L	2.0
01045	IRON (TOTAL)	GRAB	N	200.7	12/15/00	89	ug/L	40
01051	LEAD (TOTAL)	GRAB	N	239.2	12/18/00	1.0 U	ug/L	1.0
71900	MERCURY	GRAB	N	245.1	12/18/00	0.10 U	ug/L	0.10
01067	NICKEL (TOTAL)	GRAB	N	249.2	12/22/00	1.5	ug/L	1.0
01147	SELENIUM (TOTAL)	GRAB	N	270.2	12/19/00	2.0 U	ug/L	2.0
01077	SILVER (TOTAL)	GRAB	N	272.2	12/20/00	0.070 U	ug/L	0.070
00929	SODIUM (TOTAL)	GRAB	N	200.7	12/15/00	30	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/18/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:45
Well/Sampling Point GMS#: 3064A17181	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-10	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
01087	VANADIUM (TOTAL)	GRAB	N	200.7	12/15/00	10 U	ug/L	10
01092	ZINC (TOTAL)	GRAB	N	200.7	12/15/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/21/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/21/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/21/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000320

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012320 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 11:45
Well/Sampling Point GMS#: 3064A17181	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: SW-10	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: SURFACE WATER
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/21/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/21/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/21/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/21/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/21/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLE

SAMPLE # 0012295 13



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 08:11
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #1
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00610	AMMONIA NITROGEN (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00940	CHLORIDE	GRAB	N	300.0	12/13/00	0.50 U	mg/L	0.50
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/13/00	5.0 U	mg/L	5.0
00945	SULFATE	GRAB	N	300.0	12/13/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	GRAB	N	6010	12/14/00	10 U	ug/L	10
01012	BERYLLIUM (Total)	GRAB	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	GRAB	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	GRAB	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	GRAB	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	GRAB	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	GRAB	N	6010	12/14/00	100 U	ug/L	100
01051	LEAD (Total)	GRAB	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	GRAB	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	GRAB	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	GRAB	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	GRAB	N	6010	12/14/00	0.50 U	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	GRAB	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
81552	ACETONE	GRAB	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 13



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 08:11
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #1
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34301	CHLOROBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MEK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNPLLF
 SAMPLE # 0012295 13



Facility GMS#: 3064C00071	Sample Date/Time: 12/11/00 08:11
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #1	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #1
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
39180	TRICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000295
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012295 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:05
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #2
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00610	AMMONIA NITROGEN (as N)	GRAB	N	350.1	12/15/00	0.050 U	mg/L	0.050
00940	CHLORIDE	GRAB	N	300.0	12/13/00	0.53	mg/L	0.50
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/13/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/13/00	5.0 U	mg/L	5.0
00945	SULFATE	GRAB	N	300.0	12/13/00	0.57	mg/L	0.50
01097	ANTIMONY (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	GRAB	N	6010	12/14/00	10 U	ug/L	10
01012	BERYLLIUM (Total)	GRAB	N	6010	12/14/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	GRAB	N	6010	12/14/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	GRAB	N	6010	12/14/00	20 U	ug/L	20
01037	COBALT (Total)	GRAB	N	6010	12/14/00	10 U	ug/L	10
01042	COPPER (Total)	GRAB	N	6010	12/14/00	2.0 U	ug/L	2.0
01045	IRON (Total)	GRAB	N	6010	12/14/00	100 U	ug/L	100
01051	LEAD (Total)	GRAB	N	6010	12/14/00	10 U	ug/L	10
71900	MERCURY	GRAB	N	7470	12/18/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	GRAB	N	6010	12/14/00	50 U	ug/L	50
01147	SELENIUM (Total)	GRAB	N	6010	12/14/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	GRAB	N	6010	12/14/00	20 U	ug/L	20
00929	SODIUM (Total)	GRAB	N	6010	12/14/00	0.50 U	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	GRAB	N	6010	12/14/00	20 U	ug/L	20
01092	ZINC (Total)	GRAB	N	6010	12/14/00	12	ug/L	5.0
81552	ACETONE	GRAB	N	8260	12/22/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:05
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #2
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34301	CHLOROENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34516	1,1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/22/00	✓ 1.3	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000295

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012295 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/12/00 08:05
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #2	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #2
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
39180	TRICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012334 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 08:15
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #3	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #3
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00610	AMMONIA NITROGEN (as N)	GRAB	N	350.1	12/15/00	0.051	mg/L	0.050
00940	CHLORIDE	GRAB	N	300.0	12/14/00	0.50 U	mg/L	0.50
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/14/00	0.10	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/14/00	5.0 U	mg/L	5.0
00945	SULFATE	GRAB	N	300.0	12/14/00	0.50 U	mg/L	0.50
01097	ANTIMONY (Total)	GRAB	N	6010	12/15/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	GRAB	N	6010	12/15/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	GRAB	N	6010	12/15/00	10 U	ug/L	10
01012	BERYLLIUM (Total)	GRAB	N	6010	12/15/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	GRAB	N	6010	12/15/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	GRAB	N	6010	12/15/00	20 U	ug/L	20
01037	COBALT (Total)	GRAB	N	6010	12/15/00	10 U	ug/L	10
01042	COPPER (Total)	GRAB	N	6010	12/15/00	2.0 U	ug/L	2.0
01045	IRON (Total)	GRAB	N	6010	12/15/00	100 U	ug/L	100
01051	LEAD (Total)	GRAB	N	6010	12/15/00	10 U	ug/L	10
71900	MERCURY	GRAB	N	7470	12/20/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	GRAB	N	6010	12/15/00	50 U	ug/L	50
01147	SELENIUM (Total)	GRAB	N	6010	12/15/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	GRAB	N	6010	12/15/00	20 U	ug/L	20
00929	SODIUM (Total)	GRAB	N	6010	12/15/00	0.50 U	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	7841	12/18/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	GRAB	N	6010	12/15/00	20 U	ug/L	20
01092	ZINC (Total)	GRAB	N	6010	12/15/00	5.0 U	ug/L	5.0
81552	ACETONE	GRAB	N	8260	12/22/00	37	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/22/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000334
 ELAB REPORT NAME: DERREP->GRNFLF
 SAMPLE # 0012334 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 08:15
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #3	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #3
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34301	CHLOROBENZENE	GRAB	N	8260	12/22/00	1.3	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/22/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/15/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/22/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/22/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/22/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/22/00	3.4	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000334

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012334 5



Facility GMS#: 3064C00071	Sample Date/Time: 12/13/00 08:15
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #3	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #3
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
39180	TRICHLOROETHENE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/22/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/22/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/22/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/22/00	4.1	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 12:00
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #4	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #4
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
00610	AMMONIA NITROGEN (as N)	GRAB	N	350.1	12/18/00	0.070	mg/L	0.050
00940	CHLORIDE	GRAB	N	300.0	12/15/00	0.50 U	mg/L	0.50
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/15/00	0.050 U	mg/L	0.050
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/18/00	5.0 U	mg/L	5.0
00945	SULFATE	GRAB	N	300.0	12/15/00	0.98	mg/L	0.50
01097	ANTIMONY (Total)	GRAB	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	GRAB	N	6010	12/21/00	5.0 U	ug/L	5.0
01007	BARIUM (Total)	GRAB	N	6010	12/21/00	10 U	ug/L	10
01012	BERYLLIUM (Total)	GRAB	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	GRAB	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	GRAB	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	GRAB	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	GRAB	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	GRAB	N	6010	12/21/00	100 U	ug/L	100
01051	LEAD (Total)	GRAB	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	GRAB	N	7470	12/21/00	0.20 U	ug/L	0.20
01067	NICKEL (Total)	GRAB	N	6010	12/21/00	50 U	ug/L	50
01147	SELENIUM (Total)	GRAB	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	GRAB	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	GRAB	N	6010	12/21/00	0.50 U	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	7841	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	GRAB	N	6010	12/21/00	20 U	ug/L	20
01092	ZINC (Total)	GRAB	N	6010	12/21/00	5.0 U	ug/L	5.0
81552	ACETONE	GRAB	N	8260	12/23/00	10 U	ug/L	10
34215	ACRYLONITRILE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32104	BROMOFORM	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 12:00
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #4	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #4
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis		Detection
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34301	CHLORO BENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/21/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/21/00	0.020 U	ug/L	0.020
34536	1,2-DICHLORO BENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLORO BENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYL BENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34516	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34010	TOLUENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 11



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 12:00
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: EQ BLANK #4	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: EQ BLANK #4
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
39180	TRICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)

Surface Water (Rule 62-302.500, .510, .503)

Leachate (Rule 62-701.510)

ELAB SUBMISSION #: 12000374

ELAB REPORT NAME: DERREP->GRNFLLF

SAMPLE # 0012374 12



Facility CMS#: 3064C00071	Sample Date/Time: 12/14/00 10:25
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: N. LEACHATE POND	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD):	

Storet Code	Parameter Monitored	Sampling Method	Filtered Y/N	Analysis Method	Analysis Date	Analysis Result Q	Units	Detection Limits
00010	TEMPERATURE (Field)	GRAB	N	170.1	12/14/00	20.8	DEG C	N/A
00299	DISSOLVED OXYGEN (Field)	GRAB	N	360.1	12/14/00	0.63	mg/L	0.10
00406	pH (Field)	GRAB	N	150.1	12/14/00	3.08	UNIT	N/A
00094	SPECIFIC CONDUCTANCE (Field)	GRAB	N	120.1	12/14/00	4270	umho/cm	1
82078	TURBIDITY (Field)	GRAB	N	180.1	12/14/00	15.0	NTU	1.0
00610	AMMONIA NITROGEN (as N)	GRAB	N	350.1	12/18/00	130	mg/L	0.050
00620	NITRATE NITROGEN (as N)	GRAB	N	300.0	12/15/00	0.50 U	mg/L	0.50
00515	TOTAL DISSOLVED SOLIDS (TDS)	GRAB	N	160.1	12/20/00	3500	mg/L	5.0
00440	BICARBONATE ALK. as CaCO3	GRAB	N	310.1	12/26/00	670	mg/L	5.0
01097	ANTIMONY (Total)	GRAB	N	6010	12/21/00	5.0 U	ug/L	5.0
01002	ARSENIC (Total)	GRAB	N	6010	12/21/00	41	ug/L	5.0
01007	BARIUM (Total)	GRAB	N	6010	12/21/00	66	ug/L	10
01012	BERYLLIUM (Total)	GRAB	N	6010	12/21/00	1.0 U	ug/L	1.0
01027	CADMIUM (Total)	GRAB	N	6010	12/21/00	0.50 U	ug/L	0.50
01034	CHROMIUM (Total)	GRAB	N	6010	12/21/00	20 U	ug/L	20
01037	COBALT (Total)	GRAB	N	6010	12/21/00	10 U	ug/L	10
01042	COPPER (Total)	GRAB	N	6010	12/21/00	2.0 U	ug/L	2.0
01045	IRON (Total)	GRAB	N	6010	12/21/00	800	ug/L	100
01051	LEAD (Total)	GRAB	N	6010	12/21/00	10 U	ug/L	10
71900	MERCURY	GRAB	N	245.1	12/21/00	0.10 U	ug/L	0.10
01067	NICKEL (Total)	GRAB	N	6010	12/21/00	67	ug/L	50
01147	SELENIUM (Total)	GRAB	N	6010	12/21/00	5.0 U	ug/L	5.0
01077	SILVER (Total)	GRAB	N	6010	12/21/00	20 U	ug/L	20
00929	SODIUM (Total)	GRAB	N	6010	12/21/00	490	mg/L	0.50
01059	THALLIUM (TOTAL)	GRAB	N	279.2	12/26/00	1.0 U	ug/L	1.0
01087	VANADIUM (Total)	GRAB	N	6010	12/21/00	20 U	ug/L	20
81552	ACETONE	GRAB	N	8260	12/23/00	180	ug/L	50
34215	ACRYLONITRILE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34030	BENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
73085	BROMOCHLOROMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32101	BROMODICHLOROMETHANE	GRAB	N	8260	12/23/00	0.60 U	ug/L	0.60
34413	BROMOMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00

PARAMETER MONITORING REPORT

Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLLF
 SAMPLE # 0012374 12



Facility GMS#: 3064C00071
 Well/Sampling Point GMS#: N/A
 Well/Sampling Point Name: N. LEACHATE POND
 Classification of Groundwater: G-II
 Ground Water Elevation: (NGVD):

Sample Date/Time: 12/14/00 10:25
 Report Period: TOMOKA DEC 00
 Well Purged: Yes
 Well Type: COMPLIANCE

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
32104	BROMOFORM	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77041	CARBON DISULFIDE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32102	CARBON TETRACHLORIDE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34301	CHLOROENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32106	CHLOROFORM	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34418	CHLOROMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
32105	DIBROMOCHLOROMETHANE	GRAB	N	8260	12/23/00	0.40 U	ug/L	0.40
49146	1,2-DIBROMO-3-CHLOROPROPANE	GRAB	N	504.1	12/21/00	0.020 U	ug/L	0.020
77651	ETHYLENE DIBROMIDE	GRAB	N	504.1	12/21/00	0.020 U	ug/L	0.020
34536	1,2-DICHLOROBENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77596	DIBROMOMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34571	1,4-DICHLOROBENZENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77268	trans-1,4-DICHLORO-2-BUTENE	GRAB	N	8260	12/23/00	10 U	ug/L	10
34311	CHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34496	1,1-DICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34531	1,2-DICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34501	1,1-DICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77093	cis-1,2-DICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34546	trans-1,2-DICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34541	1,2-DICHLOROPROPANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34704	cis-1,3-DICHLOROPROPENE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
34699	trans-1,3-DICHLOROPROPENE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
34371	ETHYLBENZENE	GRAB	N	8260	12/23/00	16	ug/L	1.0
77103	2-HEXANONE (MBK)	GRAB	N	8260	12/23/00	10 U	ug/L	10
81595	2-BUTANONE (MEK)	GRAB	N	8260	12/23/00	10 U	ug/L	10
77424	IODOMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34423	METHYLENE CHLORIDE	GRAB	N	8260	12/23/00	5.0 U	ug/L	5.0
81596	4-METHYL-2-PENTANONE (MIBK)	GRAB	N	8260	12/23/00	10 U	ug/L	10
77128	STYRENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
34475	TETRACHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0

TOMOKA SEMI ANNUAL DEC 00
 PARAMETER MONITORING REPORT
 Ground Water (Rule 62-520.400, .420, .460)
 Surface Water (Rule 62-302.500, .510, .503)
 Leachate (Rule 62-701.510)
 ELAB SUBMISSION #: 12000374
 ELAB REPORT NAME: DERREP->GRNFLP
 SAMPLE # 0012374 12



Facility GMS#: 3064C00071	Sample Date/Time: 12/14/00 10:25
Well/Sampling Point GMS#: N/A	Report Period: TOMOKA DEC 00
Well/Sampling Point Name: N. LEACHATE POND	Well Purged: Yes
Classification of Groundwater: G-II	Well Type: COMPLIANCE
Ground Water Elevation: (NGVD):	

Storet	Parameter	Sampling	Filtered	Analysis	Analysis	Analysis	Detection	
Code	Monitored	Method	Y/N	Method	Date	Result Q	Units	Limits
34010	TOLUENE	GRAB	N	8260	12/23/00	2.2	ug/L	1.0
34506	1,1,1-TRICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34511	1,1,2-TRICHLOROETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
39180	TRICHLOROETHENE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34488	TRICHLOROFLUOROMETHANE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	8260	12/23/00	0.20 U	ug/L	0.20
77057	VINYL ACETATE	GRAB	N	8260	12/23/00	2.0 U	ug/L	2.0
39175	VINYL CHLORIDE	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0
34020	XYLENES (Total)	GRAB	N	8260	12/23/00	1.0 U	ug/L	1.0

Data Qualifier Code Key:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.

David N. Gomberg, Ph.D.

Water Resources Consultant

3006 Surfside Blvd.

Cape Coral, Fl. 33914

(941) 549-1297

date: February 4, 2001

Memo to: Susan M. Gaze, Regulatory Compliance Coordinator

Re: Tomoka Landfill - December, 2001 Semi-annual Ground Water Contour Map and Water Level Data

1. The accompanying map and table of water elevations are intended for submittal to FDEP, to comply with reporting requirements 20 and 21 of the Ground Water Monitoring Plan Implementation Schedule for Tomoka Landfill. Please note that, to avoid the confusion we have previously experienced, I have signed and sealed both this memo and the new potentiometric map. The water level data used to prepare the map are from December 6, 2000, and were collected by personnel from Elab.
2. There is no map, of course, for the upper Floridan aquifer potentiometric surface, because we have only two wells at the landfill which monitor that zone.
3. The water table map shows, as with past maps, a general pattern of ground water flow from southwest to northeast, with local variations and anomalies. The most pronounced of these is the depression in the water table created by dewatering of the new Class I cell in the northwestern part of the site. In that area, water levels decline from a background elevation of about 24 ft. NGVD to approximately 12 ft. NGVD in the dewatered area and adjacent monitor wells. (Some of the water level contours near the new cell are omitted, to avoid overcrowding on the map.) Groundwater flow here is radially inward, towards the dewatered area.
4. For comparison, I have enclosed the water table map for December, 1999. The pattern of ground water flow is similar, as expected. However, water levels a year ago were almost 3 feet higher along the eastern part of the property than they were this past December, no doubt reflecting more severe drought conditions this year than last.

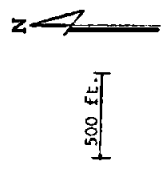
DN
2/4/01

TOMOKA LANDFILL: WATER TABLE ELEVATION
DECEMBER 6, 2000

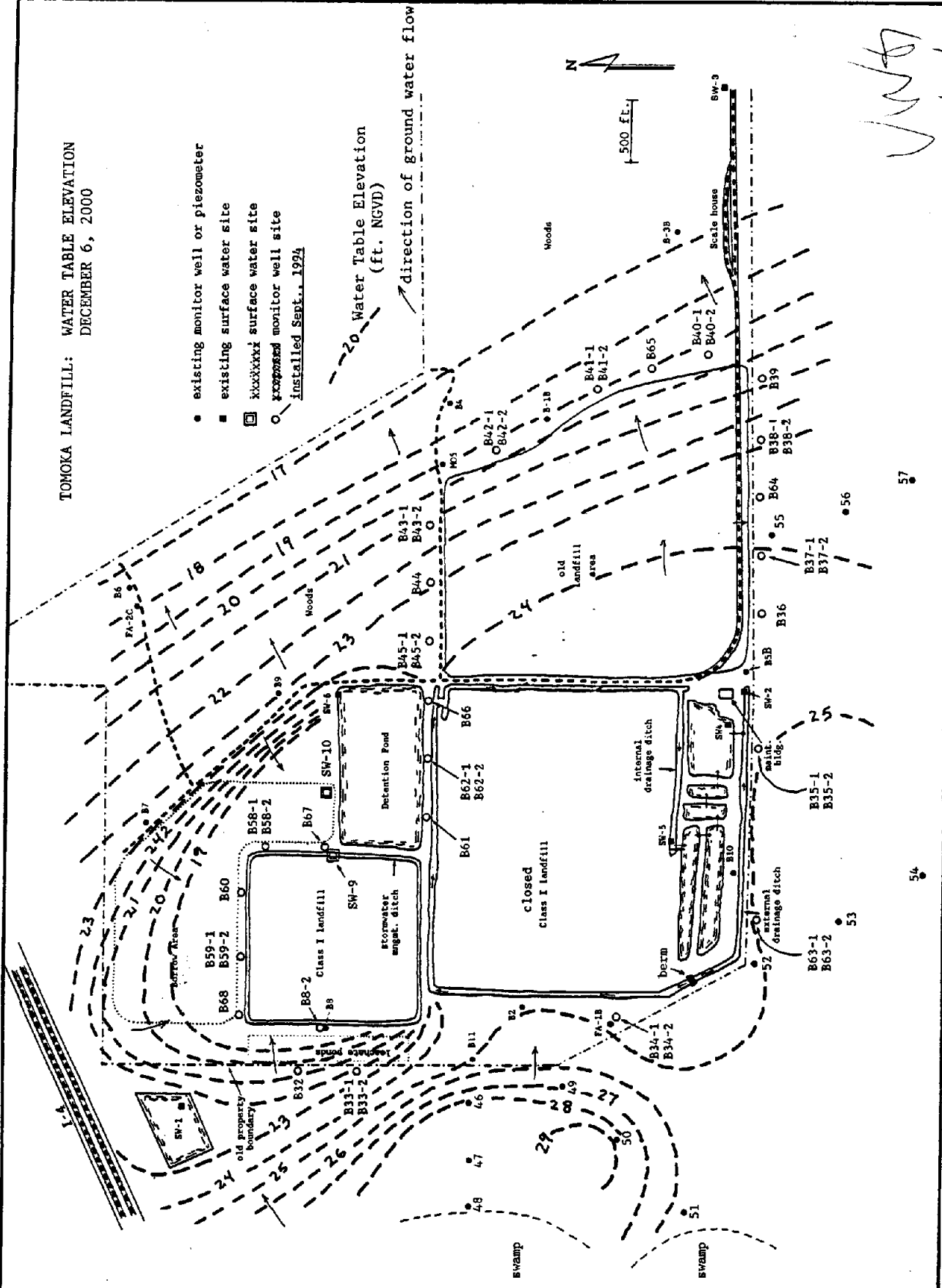
- existing monitor well or piezometer
- existing surface water site
- ⊠ xxxxxx surface water site
- xxxposed monitor well site installed Sept., 1994

20 Water Table Elevation
 (ft. NGVD)

direction of ground water flow



Handwritten: JWB
 10/14/00



57

54

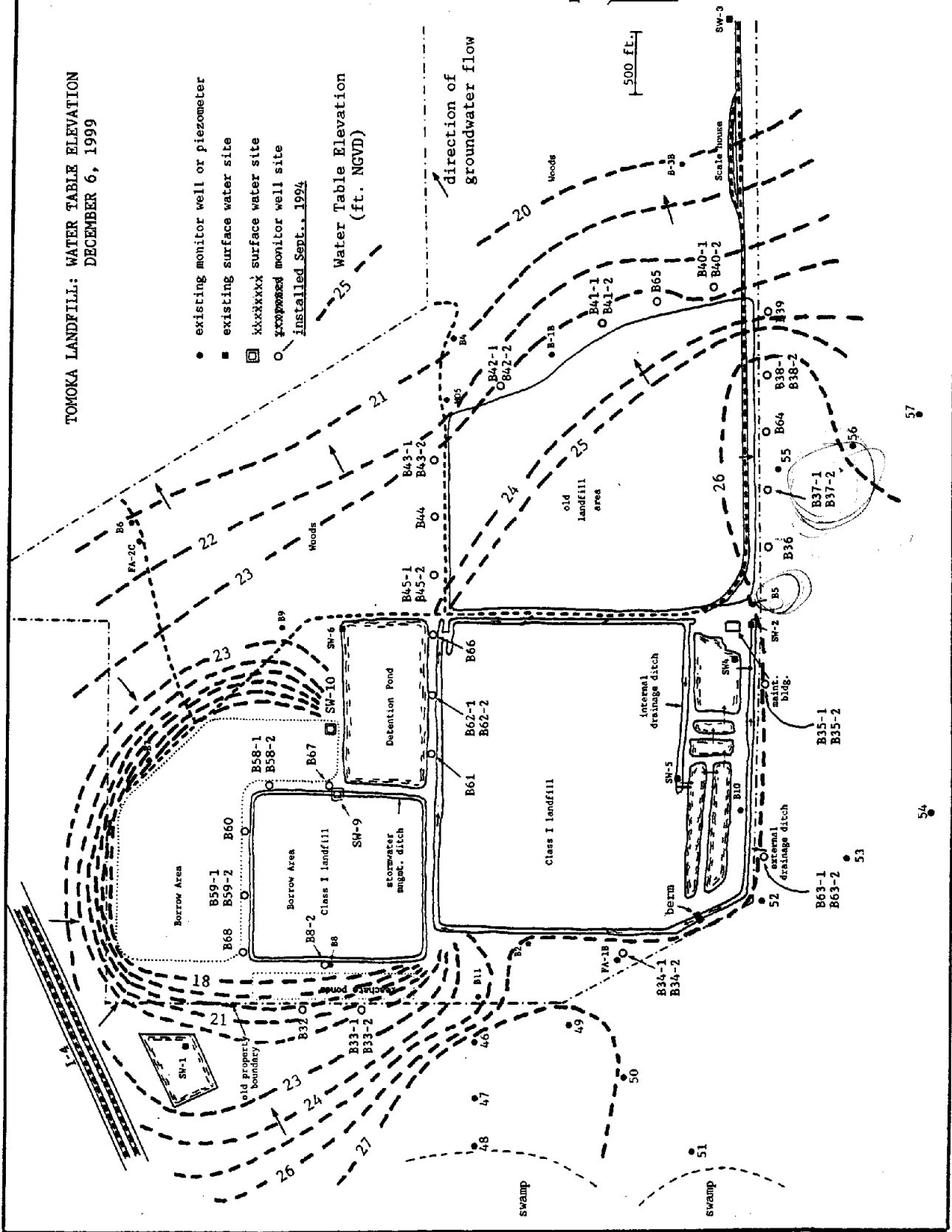
TOKOKA LANDFILL: WATER TABLE ELEVATION
DECEMBER 6, 1999

- existing monitor well or piezometer
- existing surface water site
- xxxxxxxx surface water site
- xxxxxxxx monitor well site installed Sept., 1994

Water Table Elevation
 (ft. NGVD)

direction of
 groundwater flow

500 ft.



**MONITOR WELL WATER LEVEL
TOMOKA FARMS ROAD LANDFILL**

Current month collection date: 12/6/00
 Sampled by: JH

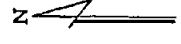
Well ID	Survey (TOC Elevation)	T. Depth	December 2000	December 2000	November 2000	October 2000	September 2000	August 2000	July 2000	June 2000	May 2000	April 2000	March 2000	February 2000	January 2000
B61	31.53	12.10	Depth to water	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level	Water Level
B62-1	29.09	35.00	destroyed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
B62-2	29.63	12.10	destroyed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
B63-1	30.06	29.00	destroyed	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
B63-2	30.42	12.50	4.30	25.76	25.56	25.21	28.41	26.34	26.94	27.75	25.96	27.04	25.74	25.93	23.09
B64	28.19	15.20	4.61	25.81	25.54	26.12	28.47	26.20	26.72	25.74	25.74	27.95	26.15	26.41	26.76
B65	28.04	15.50	3.02	25.17	24.66	25.51	26.44	23.38	25.82	24.08	21.62	26.33	26.07	26.33	26.59
B66	31.27	15.10	7.75	23.52	22.30	23.64	24.54	22.93	23.70	19.30	24.14	24.23	22.28	25.70	25.76
B67	30.22	28.00	12.97	17.25	23.97	24.75	27.97	N/A	N/A	24.81	24.65	25.86	25.08	22.72	23.51
B68	29.73	30.00	10.96	18.77	18.61	18.98	20.08	17.47	17.38	16.01	18.08	18.26	17.55	25.21	24.87
FA-1B	32.16	92.00	17.49	14.67	15.72	16.70	16.76	19.61	20.20	18.29	18.59	18.91	18.30	17.58	17.45
FA-2C	26.90	100.00	14.47	12.43	12.28	13.51	13.35	15.27	16.05	17.34	17.31	21.19	17.91	18.34	18.24
MO-5B	29.24	32.00	12.01	17.23	17.44	19.07	19.94	18.84	19.83	19.48	17.96	17.54	16.56	12.00	14.47
46	30.28		2.20	28.08	27.72	27.48	28.78	26.77	27.29	25.50	26.96	28.23	26.46	18.98	19.00
47	31.07		2.77	28.30	27.69	27.49	29.57	26.95	27.34	26.16	27.21	28.51	26.21	26.76	27.18
48	30.83		2.28	28.55	28.27	27.59	28.93	26.87	27.65	26.22	27.44	28.41	26.40	26.57	27.04
49	30.43		inaccessible	---	28.46	27.81	30.03	26.42	27.09	24.69	28.13	27.80	25.85	26.68	27.04
50	31.81		2.46	29.35	29.35	27.39	29.36	26.00	26.77	23.95	28.48	27.72	26.21	26.21	26.33
51	30.77		4.93	25.84	25.26	25.77	27.62	25.26	26.20	24.64	26.06	26.81	25.13	25.45	25.83
52	30.37		6.81	23.56	23.80	24.77	27.07	24.76	25.89	26.01	24.65	26.63	24.48	24.86	25.44
53	30.45		5.50	24.95	25.13	26.02	28.15	25.33	26.40	25.64	25.90	27.19	25.62	25.89	26.14
54	29.92		5.00	24.92	24.90	25.67	27.77	24.88	25.89	24.30	25.34	26.96	25.15	25.45	25.72
55	29.08		5.45	23.63	23.61	24.32	24.98	25.97	26.25	24.80	25.04	26.96	25.37	25.80	25.97
56	30.06		6.13	23.93	23.61	25.66	26.56	24.45	25.50	23.84	24.13	26.20	24.43	24.48	24.98
57	28.70		4.85	23.85	23.55	22.96	26.60	N/A	N/A	24.73	24.08	24.75	24.61	24.87	24.90
SW-3			---	22.00	22.50	23.00	24.00	22.75	22.25	N/A	21.90	21.01	21.90	22.00	22.40
SW-5			---	23.00	26.00	25.90	N/A	26.00	25.50	26.50	25.00	24.06	25.80	25.07	24.60
SW-6			---	20.00	21.00	20.50	19.00	24.00	23.25	24.50	23.02	22.01	23.00	23.20	23.20

Approved by: 

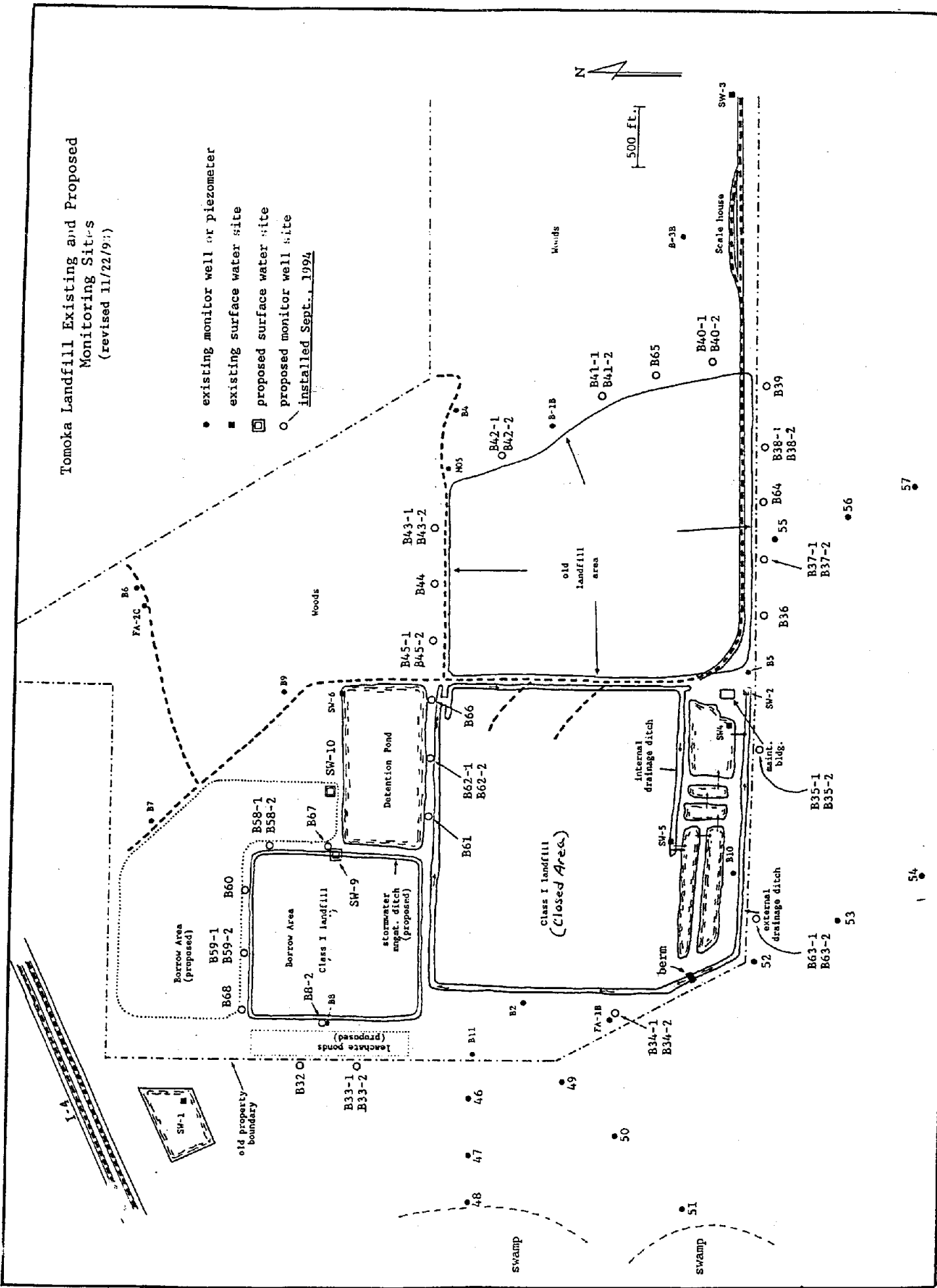
Paul K. Canevaro
 Laboratory Director

Tomoka Landfill Existing and Proposed
Monitoring Sites
(revised 11/22/93)

- existing monitor well or piezometer
- existing surface water site
- proposed surface water site
- proposed monitor well site installed Sept. 1, 1994



500 ft.





Elab, Inc.
8 East Tower Circle
Ormond Beach, FL 32174
ELAB, Inc. (904)672-5668 • FAX (904)673-4001

CHAIN OF CUSTODY RECORD

No. E 40183

Page 1 of 1

(INSTRUCTIONS ON BACK OF THIS FORM)

1. Client: (Company or Individual)
Vokhia Co Solid Waste

2. Report to: (if different from above)

3. Client Project Name:

4. Client Project No.:

5. P.O. No.:

6. Custody Seal No.:

7. Sampled By: **BA JW**

8. Shipping Method:

FOR LAB USE ONLY

Temp. of Contents: °C (or, Recepted only, ROI)

Address:

City State Zip Code

Address:

City State Zip Code

Water Sample Codes (for Item 13)
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 PW = Processed Water
 WW = Waste Water

Container Codes (for Item 16)
 V = VOA vial
 G = glass
 P = plastic
 M = micro bag/cup
 O = other

12. Time

13. No. of Containers

14. Preservatives
 15. Containers
 16. Containers
 17. **Miscellaneous Metals Requested**

18. Report Type
 Routine
 Standard QC
 Datapackage
 19. Turnaround Time
 Standard
 Rush: / /

Preservative Codes (for Item 15)
 C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

FOR LAB USE ONLY
 Submission No. **17-273**

FOR LAB USE ONLY
 Lab Sample No.

Item	9. Sample ID or No.	10. Sample Description	11. Date	12. Time	13. No. of Containers	14. Preservatives	15. Containers	16. Container Codes	17. Other	20. Remark
1	B 422	B 422	12/11	1550	8					
2	B 402	B 402		930						
3	B 65	B 65		947						
4	B 411	B 411		1008						
5	B 451	B 451		1213						
6	B 452	B 452		1226						
7	B 44	B 44		1317						
8	B 431	B 431		1440						
9	B 432	B 432		1508						
10	B 421	B 421		1545						

21. RELINQUISHED BY	DATE	TIME	RECEIVED BY	DATE	TIME
BZ	12/11	1700	S. Young	12/11	17:30

FOR LAB USE ONLY
 Condition of Contents: _____
 Condition of Seals: _____
 Phone: () _____
 Fax: () _____
 Phone: () _____
 Fax: () _____

Equipment Rental Fee: _____
 Sampling Fee: _____ Hrs.
 Profile No.: **702**
 Quote No.: _____

DISTRIBUTION: White with report; Blue, Green, Yellow to labs; Gold to submitter



Elab, Inc.
8 East Tower Circle
Ormond Beach, FL 32174
(904)672-5668 @ FAX (904)673-4001

CHAIN OF CUSTODY RECORD

No. E 40171

INSTRUCTIONS ON BACK OF THIS FORM

FOR LAB USE ONLY		FOR LAB USE ONLY	
Temp. of Contents: _____ °C (or Received on Ice, ROI)		Condition of Contents: <input checked="" type="checkbox"/> V	
Address: _____		Condition of Seals: _____	
City: _____ State: _____ Zip Code: _____		Phone: () _____	
City: _____ State: _____ Zip Code: _____		Fax: () _____	
City: _____ State: _____ Zip Code: _____		Fax: () _____	
<p>13. Container Codes (for Item 16)</p> <p>V = VOA vial G = glass P = plastic M = micro bag/cup O = other</p>		<p>14. No. of Containers</p>	
<p>12. Water Sample Codes (for Item 13)</p> <p>DW = Drinking Water GW = Ground Water SW = Surface Water PW = Processed Water WW = Waste Water</p>		<p>15. Preservatives</p>	
<p>11. Date</p>		<p>16. Containers</p>	
<p>10. Sample Description</p>		<p>17. Analyses Requested</p>	
<p>9. Sample ID or No.</p>		<p>18. Report Type</p>	
<p>8. Shipping Method:</p>		<p>19. Turnaround Time</p>	
<p>7. Sampled By: <i>BA KK</i></p>		<p>20. REMARK</p>	
<p>6. Custody Seal No.:</p>		<p>21. RELINQUISHED BY</p>	
<p>5. P.O. No.:</p>		<p>22. RECEIVED BY</p>	
<p>4. Client Project No.:</p>		<p>DATE</p>	
<p>3. Client Project Name: <i>Trooka Sen. Animal</i></p>		<p>TIME</p>	
<p>2. Report to: (if different from above)</p>		<p>DATE</p>	
<p>1. Client: (Company or Individual)</p>		<p>TIME</p>	
<p><i>Volusia Co Solid Waste</i></p>		<p>12/12/00 17:00</p>	
<p><i>1 B63-2</i></p>		<p><i>9</i></p>	
<p><i>2 B34-2</i></p>		<p><i>9</i></p>	
<p><i>3 B34-1</i></p>		<p><i>9</i></p>	
<p><i>4 B68</i></p>		<p><i>9</i></p>	
<p><i>5 B33-2</i></p>		<p><i>9</i></p>	
<p><i>6 B33-1</i></p>		<p><i>9</i></p>	
<p><i>7 B33-1 Dup</i></p>		<p><i>9</i></p>	
<p><i>8 B35-2</i></p>		<p><i>9</i></p>	
<p><i>9 B63-1</i></p>		<p><i>9</i></p>	
<p><i>10 B35-1</i></p>		<p><i>9</i></p>	
<p>21. RELINQUISHED BY</p>		<p>DATE</p>	
<p><i>BA</i></p>		<p>12/12</p>	
<p>22. RECEIVED BY</p>		<p>TIME</p>	
<p><i>A. Yancy</i></p>		<p>17:10</p>	
<p>Equipment Rental Fee:</p>		<p>Sampling Fee: _____ Hrs.</p>	
<p>Profile No.: <i>702</i></p>		<p>Quote No.:</p>	

DISTRIBUTION: White with report; Blue, Green, Yellow to labs; Gold to submitter

FOR LAB USE ONLY

Submission No. 13-215

18. Report Type: Routine Standard QC Datapackage

19. Turnaround Time: Standard Rush: / /

Preservative Codes (for Item 15):
 C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

Temp. of Contents: °C (or Recepton Ice, ROI) _____ Condition of Seals: _____

Address: _____ Phone: () _____

City _____ State _____ Zip Code _____

Address: _____ Phone: () _____

City _____ State _____ Zip Code _____

14. No. of Containers

15. Preservatives: S L N C H

16. Containers: P P P P V V

17. _____

Container Codes (for Item 16):
 V = VOA vial
 C = glass
 P = plastic
 M = micro bag/cup
 O = other

Water Sample Codes (for Item 13):
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 PW = Processed Water
 WW = Waste Water

9. Sample ID or No.	10. Sample Description	11. Date	12. RECEIVED BY					20. REMARK													
			Comp	Grab	Water (Codes)	Air	Soil		Sludge	Other											
1	EQB blk #2	12/12	OK																		
2	B39	12/11	OK																		
3	EQB blk #1	12/11																			
4	B591	12/12																			
5	B592	12/12																			
6	B60	12/12																			
7	B582	12/12																			
8	B581	12/12																			
9																					
10																					

21. RELINQUISHED BY: [Signature] DATE: 12/12 TIME: 17:00

22. RECEIVED BY: [Signature] DATE: 12/12/02 TIME: 17:10

FOR LAB USE ONLY

Sampling Fee: _____ Hrs. _____

Equipment Rental Fee: _____

Profile No.: 702 Quote No.: _____

DISTRIBUTION: White with report; Blue, Green, Yellow to labs; Gold to submitter

Revised: 1/99



Elab, Inc.
 8 East Tower Circle
 Ormond Beach, FL 32174
 (904)672-5668 • FAX (904)673-4001
 (INSTRUCTIONS ON BACK OF THIS FORM)

CHAIN OF CUSTODY RECORD No. E 40227 Page ___ of ___

FOR LAB USE ONLY
 Submission No. 72-320
 Condition of Contents: C (or Received on Ice, ROI)
 Condition of Seals: _____
 Temp. of Contents: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: () _____
 Fax: () _____

1. Client: (Company or Individual) **Volusia Co Solid Waste Man.**
 2. Report to: (if different from above) _____
 3. Client Project Name: **SW - Semi Annual**
 4. Client Project No.: _____
 5. P.O. No.: _____
 6. Custody Seal No.: _____
 7. Sampled By: **Kern**
 8. Shipping Method: **hand carried**

9. Sample ID or No.	10. Sample Description	11. Date	12. Time	13. Container Codes (for Item 16)						14. No. of Containers	15. Preservatives	16. Containers	17. Analyses Requested	18. Report Type	19. Turnaround Time	20. Remark			
				Water Sample Codes (for Item 13)	Container Codes (for Item 16)	Other	Sludge	Soil	Air								Water (Codes)		
1	SW-6	12/13/00	0900	V	V								U	H	S	C	H	C	N
2	SW-5	12/13/00	0946	V	V								P	P	P	P	V	V	P
3	SW-4																		
4	SW-2	12/13	1020	V	V														
5	SW-3	12/13	1100																
6	SW-10	12/13	1145																
7	SW-1	12/13	1205																
8	SW-9	12/13	1230																
9																			
10																			

FOR LAB USE ONLY
 21. RELINQUISHED BY: **Kern** DATE: 12/13/00 TIME: 1345
 22. RECEIVED BY: **P. H. H. H.** DATE: 12/13/00 TIME: 15:45
 Sampling Fee: _____ Hrs. _____
 Equipment Rental Fee: _____
 Profile No.: **703**
 Quote No.: **639**

CHAIN OF CUSTODY RECORD No. E 40166

Elab, Inc.
8 East Tower Circle
Ormond Beach, FL 32174
ELAB, Inc. (904)672-5668 • FAX (904)673-4001
(INSTRUCTIONS ON BACK OF THIS FORM)

FOR LAB USE ONLY
Submission No. **102-337**

Temp. of Contents: **C** (or Received in Ice, ROI) Condition of Seals: **V**

Address: Phone: ()

City State Zip Code Fax: ()

Address: Phone: ()

City State Zip Code Fax: ()

18. Report Type:
 Routine
 Standard QC
 Datapackage
 19. Turnaround Time:
 Standard
 Rush: / /

3. Client Project Name: **Tecoma Semi Annual**

4. Client Project No.:

5. P.O. No.:

6. Custody Seal No.:

7. Sampled By: **BW SW**

8. Shipping Method:

14. No. of Containers

15. Preservatives: **SC**

16. Containers: **PP**

17. Analyses Requested:
NH3
Li, NO3, sulfate, TDS
Ag, Cu, Pb, Zn, Ni, Fe, Mn, Cd, Cr, Se, Hg, Ti, Sb, As, Bar, Be, Bi, Br, Ca, Co, Cs, K, Li, Mg, Mo, Ni, P, Se, Si, Sr, Tl, U, V, W, Zn, Zn, Zn

18. Preservative Codes (for Item 15):
 C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

Item	9. Sample ID or No.	10. Sample Description	11. Date	12.					20. REMARK	
				Time	Comp.	Grab	Water (Code)	Other		
1	1	B67	12/13	846	964					
2	2	B66	1	917						
3	3	M05B		955						
4	4	FA2G		1030						
5	5	EA BLK #3		875						
6	6	B1B		1106						
7	7	B41B		1126						
8	8	B401		1200						
9	9	B401 DUB		1200						
10	10	B39		1341						

21. RELINQUISHED BY: **BW** DATE: **12/13** TIME: **1700**

22. RECEIVED BY: **V. Hayes** DATE: **12/13/04** TIME: **17:00**

FOR LAB USE ONLY
 Sampling Fee: _____ Hrs.
 Equipment Rental Fee: _____

Profile No.: **702** Quote No.:

FOR LAB USE ONLY

Submission No. 17-334

Temp. of Contents: C (or Received on Ice, ROI) Condition of Seals: M

Address: Volusia Co Solid Waste Phone: ()

City: Volusia State: FL Zip Code: 32174 Fax: ()

Address: 874 SH Phone: ()

City: Volusia State: FL Zip Code: 32174 Fax: ()

18. Report Type: Standard

19. Turnaround Time: Standard

20. Rush: Standard

Preservative Codes (for Item 15):

C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

14. No. of Containers	15. Preservatives	16. Containers	17. Analyzes Requested	20. REMARK
8	S C	P P	CL, NO3, Sulfate, TDS	
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

11. Sample ID or No.	10. Sample Description	11. Date	12. Time	13. Container Codes (for Item 13)	13. Water Sample Codes (for Item 16)	13. Other
11	B37 Dup	12/13	1321		DW = Drinking Water GW = Ground Water SW = Surface Water PW = Processed Water WW = Waste Water	
12	B381		1440		V = VOA vial G = glass P = plastic M = micro bag/cup O = other	
13	B382		1439			
14	B64		1500			
15	B371		1536			
16	B372		1553			
17	B621		920			
18	B622		920			
19	B61		920			
20						

21. RELINQUISHED BY	DATE	TIME	22. RECEIVED BY	DATE	TIME
<u>EL</u>	<u>12/13</u>	<u>1700</u>	<u>P. Hayes</u>	<u>12/13/08</u>	<u>17:00</u>

21. Equipment Rental Fee: _____ Hrs. _____

Profile No.: 703

Quote No.: _____



Elab, Inc.
8 East Tower Circle
Ormond Beach, FL 32174
ELAB, Inc. (904)672-5668 • FAX (904)673-4001
(INSTRUCTIONS ON BACK OF THIS FORM)

CHAIN OF CUSTODY RECORD

No. E 40168

FOR LAB USE ONLY
 Submission No. 12-374
 Condition of Contents: V
 Condition of Seals: (C or Relieved or Ice, ROD)

Temp. of Contents: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____

15. Preservatives: _____
 16. Containers: _____
 17. _____

18. Report Type:
 Routine
 Standard QC
 Datapackage
 Turnaround Time
 Standard
 Rush: 1 / 1

Preservative Codes (for Item 15):
 C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

1. Client: (Company or Individual)
Polusia Co Solid Waste

2. Report to: (if different from above)

3. Client Project Name:
Teaska Semi Annual

4. Client Project No.: _____
 5. P.O. No.: _____
 6. Custody Seal No.: _____
 7. Sampled By: BA BC
 8. Shipping Method: _____

9. Sample ID or No.	10. Sample Description	11. Date	12. 13.						20. REMARK	
			Water Sample Codes (for Item 13)	Container Codes (for Item 14)	Other	Sludge	Soil	Air		
1	B336	12/14	266							
2	B336 Dup									
3	B33B									
4	FAIB									
5	B11									
6	PO Lachate		SW						84	
7	B11 Dup		SW							
8	B82		+							
9	B81		+							
10	B32		+							

21. RELINQUISHED BY: BC
 DATE: 12/14 TIME: 1730
 RECEIVED BY: [Signature]
 DATE: 12/15 TIME: 9:00
 Sampling Fee: _____ Hrs. _____
 Equipment Rental Fee: _____

Profile No.: 702
 Quote No.: 637

14. No. of Containers: _____
 15. Preservatives: _____
 16. Containers: _____
 17. _____

DISTRIBUTION: White with report; Blue, Green, Yellow to labs; Gold to submitter

FOR LAB USE ONLY

Submission No. 62-374

Temp. of Contents: C (or Received Ice, ROI) Condition of Seals: ✓

Address: Polk County Solid Waste

City: Polk County State: FL Zip Code: 32114

Phone: () Fax: ()

1. Client: (Company or Individual) Polk County Solid Waste

2. Report to: (if different from above)

3. Client Project Name: Tequesta Semi Annual

4. Client Project No.: 860 PC

5. P.O. No.:

6. Custody Seal No.:

7. Sampled By: 860 PC

8. Shipping Method:

14. No. of Containers

Water Sample Codes (for Item 13)	Container Codes (for Item 16)	Preservatives	Containers
DW = Drinking Water GW = Ground Water SW = Surface Water PW = Processed Water WW = Waste Water	V = VOA vial G = glass P = plastic M = micro bag/cup O = other	S L P P	N C H V V

15. Preservatives: S L

16. Containers: P P

17. Analyses Requested

LI, NO3, Salts, TDS, 17, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

9. Sample ID or No.	10. Sample Description	11. Date	12. Time	13. Comp.	13. Water	13. Grab	13. Air	13. Soil	13. Sludge	13. Other
1	11	12/14	1145	X	6	T				
2	12	EO Blank #4	1200							
3										
4										
5										
6										
7										
8										
9										
10										

21. RELINQUISHED BY: 860 DATE: 12/14 TIME: 1730

RECEIVED BY: [Signature] DATE: 12/14 TIME: 9:20

FOR LAB USE ONLY

20. REMARK: Field report on 12/14

22. RECEIVED BY: [Signature] DATE: 12/14 TIME: 9:20

23. EQUIPMENT RENTAL FEE: _____

24. PROFILE NO.: 702

25. QUOTE NO.:

FOR LAB USE ONLY
 Temp. of Contents: _____ Condition of Seals: _____
 Address: _____
 City: _____ State: _____ Zip Code: _____
 Phone: () _____
 Fax: () _____

1. Client: (Company or Individual)
Valusia Co Solid Waste

2. Report to: (if different from above)

3. Client Project Name:
Tampa Sun Annual

4. Client Project No.:

5. P.O. No.:

6. Custody Seal No.:

7. Sampled By:
PTO PC

8. Shipping Method:

FOR LAB USE ONLY
 Submission No. *12-377*

18. Report Type:
 Routine
 Standard QC
 Datapackage

19. Turnaround Time:
 Standard
 Rush: / /

Preservative Codes (for item 15)
 C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

Item	9. Sample ID or No.	10. Sample Description	11. Date	12. TIME				13. Container Codes (Codes)	14. No. of Containers	15. Preservatives	16. Containers	17. Analyses Requested	20. REMARK	LAB USE ONLY LAB SAMPLE NO.
				Comp	Grab	Water	Other							
1		<i>benzene</i>	<i>12/14</i>	<i>1025</i>			<i>0-30v</i>							
2														
3														
4														
5														
6														
7														
8														
9														
10														

21. RELINQUISHED BY: *SL* DATE: *12-14* TIME: *1730* RECEIVED BY: *APM* DATE: *12/15* TIME: *9:00*

FOR LAB USE ONLY
 Sampling Fee: _____ Hrs. _____
 Equipment Rental Fee: _____
 Profile No.: *706* Quote No.: *703*



Elab, Inc.
 8 East Tower Circle
 Ormond Beach, FL 32174
 (904) 672-5668 • FAX (904) 673-4001

CHAIN OF CUSTODY RECORD No. **E 41714** Page **I** of **I**

FOR LAB USE ONLY
 Submission No. **904-503**

ELAB, Inc.
 (INSTRUCTIONS ON BACK OF THIS FORM)

1. Client: (Company or Individual)
Volusia county SWM

2. Report to: (if different from above)

3. Client Project Name: **Turkeys LF**

4. Client Project No.: **80 MS**

5. P.O. No.:

6. Custody Seal No.:

7. Sampled By:

8. Shipping Method:

FOR LAB USE ONLY
 Temp. of Contents: °C (or Received on Ice, ROI) Condition of Seals:

Address: Phone: () ()

City State Zip Code

City State Zip Code

City State Zip Code

City State Zip Code

18. Report Type: Routine Standard QC Datapackage

19. Turnaround Time: Standard Rush: / /

17. Preservative Codes (for item 15)
 C = Cool Only
 H = Hydrochloric Acid
 M = Monochloroacetic Acid
 N = Nitric Acid
 OH = Sodium Hydroxide
 S = Sulfuric Acid
 T = Sodium Thiosulfate

Item	9. Sample ID or No.	10. Sample Description	11. Date	12. Time	12. RECEIVED BY			22. RECEIVED BY						
					DATE	TIME		DATE	TIME					
1	B 2	B 37-1	2/19/01	906										
2	B 3	B 43-1		755										
3	B 4	B 45-1		910										
4	B 5	B 66		851										
5				819										

14. No. of Containers	15. Preservatives	16. Containers	17. Analyses Requested			20. REMARK
			Surfate	705	3260	
1	X					
4	X	X				
3	X	X				
4	X	X	X	X		
1	X					

13. Container Codes (for Item 16): V = VOA vial, G = glass, P = plastic, M = micro bag/cup, O = other

13. Water Sample Codes (for Item 13): DW = Drinking Water, GW = Ground Water, SW = Surface Water, PW = Processed Water, WW = Waste Water

13. Water Codes (Code): Comp, Grab, Water, Other

21. RELINQUISHED BY: **EE** DATE: **2/19/01** TIME: **1405**

22. RECEIVED BY: **D. Nayge** DATE: **2/19/01** TIME: **1420**

Equipment Rental Fee: _____

Profile No.: _____

Quote No.: **639**

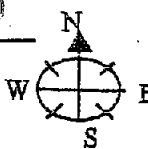
LAB USE ONLY

LAB SAMPLE NO. _____

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonok Semi Submission #:
 Date & Time: 12/13 Sample Location or ID: B1B
 Sample Collector: R/S Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy Wind Speed: 0
 Cloudy Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 10.75 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 33.0 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well} \text{ } 1.47 \text{ for } 6" \text{ well})$
 Well Water Volume (V): 3.74 (gal.) Time Purge Began: 1055
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Shocn / Sal	Res. Chlor.	Color	Other
1	1058	6.27	501us	73.1	8.81	2.37				
2	1102	5.98	556us	72.8	6.53	1.87				
3	1106	5.97	799us	72.7	6.10	1.51				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1105

FIELD NOTES:

Labeled B1

LAB INC. FIELD INFORMATION FORM

Project Name: Tonka Sen
 Date & Time: 12/14 1130
 Sample Collector: SN PC

Submission #: 12-324-10

Sample Location or ID: B2
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

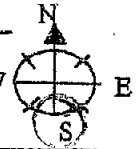
Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 75

Rain: No
 Yes

Wind Speed: 10

Wind Direction: W



Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.75 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 14.8 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times 1.7 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.4 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): 4.1 (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: Peristaltic Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Specific Sal.	Res. Chlor.	Color	Odor
1	11:35	3.99	1250	24.2	2	1.46	0.05			
2	11:40	3.79	1220	24.1	2	1.33	0.05			
3	11:45	3.89	1240	24.2	2	1.16	0.05			
4										
5										

Sampling Device Information:

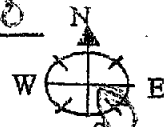
Sampling Device: _____ Lot #: _____ Time Sample Collected 1145

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Toank Sam Submission #: 12-374-8
 Date & Time: 10-11-9 1030 Sample Location or ID: B31
 Sample Collector: SN/PC Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy Wind Speed: 10 Wind Direction: W  Cloudy

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock no lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$
 Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Sheen / Sal.	Res. Chlor.	Color	Odor
1										
2										
3										
4										
5										

Sampling Device Information:


Sampling Device: _____ Lot #: _____ Time Sample Collected 1030

FIELD NOTES: DRY well! soft mud on depth meter

ELAB INC. FIELD INFORMATION FORM

Project Name: Toach Sewer Submission #: 12-584-7
 Date & Time: 12-11-14 10:30 Sample Location or ID: B80
 Sample Collector: Ab IPC Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy Wind Speed: 5
 Cloudy Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 13.45 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth (T.O.C.): 33.45 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.4 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): 10.2 (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: Recirc Flow Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	10:50	5.20	295	23.8	99	0.69	0.01			
2	10:52	5.24	291	24.0	147	0.69	0.01			
3	10:55	4.72	282	24.0	228	0.82	0.01			
4	10:56	4.75	283	24.1	325	0.85	0.01			
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 10:55

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

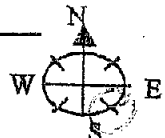
Project Name: Tonoko Semi
 Date & Time: 10/11/11 1000
 Sample Collector: SJP

Submission #: 12-374-5

Sample Location or ID: 101
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy

Wind Speed: 5
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Broken Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 5.94 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth (T.O.C.): 14.00 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.36 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): 80 ~~5~~ 4 (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: Peristaltic Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res Chlor	Color	Other
1	10:05	5.40	94	22.8	1.0	0.39	0.00			
2	10:07	5.50	89	23.3	1.0	0.44	0.00			
3	10:10	5.60	92	23.2	1.0	0.50	0.00			
4										
5										

Sampling Device Information:


Sampling Device: _____ Lot #: _____ Time Sample Collected: 10:10

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonaka Semi Submission #: 12-374-0
 Date & Time: 12/14 1000 Sample Location or ID: B11 Dup
 Sample Collector: SJP Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy Wind Speed: 5
 Cloudy Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Broken Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 5.94 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 14.0 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times 1.7 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.36 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): 4 (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Shear/Sal	Res Chlor	Color	Odor
1										
2										
3	1010	5.60	92	23.4	1.0	.50	0.00			
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1010

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

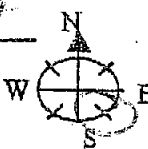
Project Name: Tanaka Semi
 Date & Time: 12-11-9 1100
 Sample Collector: SN PC

Submission #: 12-377-a

Sample Location or ID: 030
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy

Wind Speed: 7
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock NO LOCK, NO CASE Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 8.8 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth (T.O.C.): _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: Peristaltic Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res. Chlor	Color	Other
1										
2										
3										
4										
5										

Sampling Device Information:

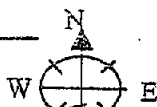
Sampling Device: _____ Lot #: _____ Time Sample Collected: 1115

FIELD NOTES: Pumped dry in 30 seconds; less than 1/2 gallon standing water.

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonoka Semi Submission #: #12
 Date & Time: 12/12 1230 Sample Location or ID: B32
 Sample Collector: SJK Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 5 Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 7.9 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 32 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.74 (gal.) Time Purge Began: 1230
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Specs / Sal	Res. Chlor	Color	Odor
1	1233	6.32	703u	23.6	34.2					
2	1237									
3	1240									
4										
5										

Sampling Device Information:

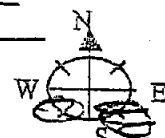
Sampling Device: _____ Lot #: _____ Time Sample Collected 1240

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #: # 6
 Project Name: Tomoka Semi Ann Sample Location or ID: B 33-1
 Date & Time: 12/12/00 Sequence No.: _____
 Sample Collector: K/S Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 5 Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock unlocked Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 10.8 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 32.0 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen/ Sal.	Res. Chlor	Color	Odor
1	1155	5.87	414	24.3	25.1	2.91				
2	1205	5.93	418	24.7	26.0	2.95				
3	1208	5.99	417	24.7	26.0	2.90				
4										
5										

Sampling Device Information:

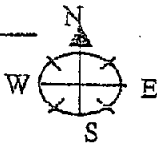
Sampling Device: peristaltic Lot #: _____ Time Sample Collected: 1205

FIELD NOTES: Unlocked well inside locked up area

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi-Ann Submission #: #7
Date & Time: 12/12/00 Sample Location or ID: B33-1 DUP
Sample Collector: S/K Sequence No.: _____
Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No
 Partly Cloudy Yes
 Cloudy
Wind Speed: _____
Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: Surface Mid-depth Bottom
Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock unlocked Reference Elevation: _____ ft. (MSL/NGVD)
Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 10.8 ft.
Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
Total Well Depth: (T.O.C.) 32.0 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res. Chlor	Color	Odor
1										
2										
3	12:08	5.99	417uS	24.7	26.0	2.90				
4										
5										

Sampling Device Information:

Sampling Device: peristaltic Lot #: _____ Time Sample Collected 12:05

FIELD NOTES: Unlocked well in locked up area

ELAB INC. FIELD INFORMATION FORM

Submission #: #5
 Project Name: Tomoka Semi Ann Sample Location or ID: 33-2 behind
 Date & Time: 12/12/00 Sequence No.: leachate
 Sample Collector: K/S Client Name/ Address: In locked fence

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
 Temperature: 70 Rain: No Yes
 Wind Speed: 5 Wind Direction: S

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock NO LOCK Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 11.0 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 15.0 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheets / Sal	Res. Chlor	Color	Other
1	1140	5.78	360us	23.8	10.26	3.46				
2	1145	5.95	372	23.6	7.35	3.78				
3	1149	5.98	370us	23.6	8.02	3.58				
4										
5										

Sampling Device Information:

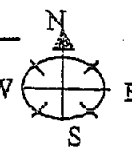
Sampling Device: peristaltic/bailer Lot #: _____ Time Sample Collected: 1145

FIELD NOTES: Unlocked well in locked up area

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonella Semi Submission #: 12-295 #3
 Date & Time: 12/12 1000 Sample Location or ID: B341
 Sample Collector: S/K Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 65 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 0 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.9 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 32 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } \ 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 4.25 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res. Chlor	Color	Odor
1	1003	6.65	372us	21.0	5.09	5.34				
2	1007	6.71	383	21.6	8.21	5.15				
3	1012	6.72	381	21.6	8.03	5.10				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1012

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #: 12-295 #2
 Project Name: Tonka Sample Location or ID: 6342
 Date & Time: 12/17/2000 Sequence No.: _____
 Sample Collector: SJK Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 85 Rain: No Yes
 Partly Cloudy Wind Speed: 0
 Cloudy Wind Direction: W

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock brake Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 5.95 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 15.0 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times 1.17$ for 2" well / (0.66 for 4" well 1.47 for 6" well)

Well Water Volume (V): 1.53 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	1019	6.35	749u	21.4	21.5	4.88				
2	1021	6.52	735u	21.4	16.6	4.91				
3	1023	6.49	736u	21.4	17.0	4.92				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1025

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

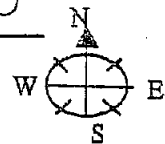
Project Name: Toneka Sem.
Date & Time: 12/12 8:10
Sample Collector: S/R

Submission #: _____
Sample Location or ID: _____
Sequence No.: _____
Client Name/ Address _____

10
B 351

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
Temperature: 70
Rain: No Yes

Wind Speed: 0
Wind Direction: W


Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: _____
Type: Lake Stream River Other _____
 Surface Mid-depth Bottom

Waste Waters Start Time _____ Finish Time _____
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr. Composite Grab

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock
Casing Construction Type: PVC Metal
Well Diameter: 2 4 (in.)
Total Well Depth: (T.O.C.) 32.0 (ft.)
Reference Elevation: _____ ft. (MSL/NGVD)
Depth to Water (T.O.C.): 3.8 ft.
Groundwater Elevation: * _____ ft. (MSL/NGVD)
(* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

V = (total well depth - depth to water) x .17 for 2" well / (.66 for 4" well, 1.47 for 6" well)
Well Water Volume (V): 4.8 (gal.)
Minimum Volume to Purge (3/5): _____ (gal.)
Volume of Water to Remove: _____ (gal.)
Purging Device: _____ Lot #: _____
Time Purge Began: _____
Purging Rate (gal./min.): _____
Time Purge Ended: _____
Total Volume Purge (gal.): _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Shear / Sal	Res. Chlor	Color	Odor
1	1.5	8:10	553	27.6	22.9	12.4	4.69			
2	9:20	4.85	230 uS	23.1	9.24					
3										
4										
5										

Sampling Device Information:

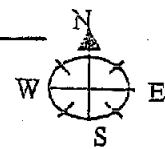
Sampling Device: _____ Lot #: _____ Time Sample Collected 8:20

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #: 8
Project Name: Tonaka Semi Sample Location or ID: B35-2
Date & Time: 12/12 810 Sequence No.: _____
Sample Collector: S/R Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy Wind Speed: 0
 Cloudy Wind Direction: 0 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: _____ Surface Mid-depth Bottom
Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 3.55 ft.
Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
Total Well Depth: (T.O.C.) 15.00 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well, 1.47 for 6" well)

Well Water Volume (V): 1.9 (gal) Time Purge Began: _____
Minimum Volume to Purge (3 / 5): _____ (gal) Purging Rate (gal./min.): _____
Volume of Water to Remove: _____ (gal) Time Purge Ended: _____
Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res. Chlor	Color	Odor
1	824	4.96	432uS	21.9	14.0	3.55				
2	837	4.59	449uS	21.9	34.0	3.11				
3		4.67	452uS	21.9	29.0	3.01				
4										
5										

Sampling Device Information:

Sampling Device: peristaltic / bail mals Lot #: _____ Time Sample Collected 830

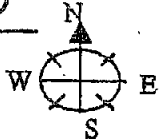
FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonoka Sen. **Submission #:** 12-374-1
Date & Time: 12/14 8:15 **Sample Location or ID:** 634
Sample Collector: BJP **Sequence No.:** _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny **Temperature:** 70 **Rain:** No Yes
 Partly Cloudy
 Cloudy
Wind Speed: 0 **Wind Direction:** W



Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock **Reference Elevation:** _____ ft. (MSL/NGVD)
Casing Construction Type: PVC Metal **Depth to Water (T.O.C.):** 3.97 ft.
Well Diameter: 2 4 (in.) **Groundwater Elevation: *** _____ ft. (MSL/NGVD)
Total Well Depth (T.O.C.): 33 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 305 (gal.) **Time Purge Began:** _____
Minimum Volume to Purge (3/5): 80 (gal.) **Purging Rate (gal./min.):** _____
Volume of Water to Remove: _____ (gal.) **Time Purge Ended:** _____
Purging Device: Peristaltic **Lot #:** _____ **Total Volume Purge (gal.):** _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	8:20	11.50	730	19.8	5	0.52	0.03			
2	8:25	9.36	716	22.1	2	0.39	0.03			
3	8:27	7.00	783	22.2	2	0.32	0.03			
4	8:30	4.39	1290	22.3	2	0.37	0.05			
5	8:31	4.79	1310	22.3	2	0.32	0.05			

Sampling Device Information:
Sampling Device: _____ **Lot #:** _____ **Time Sample Collected:** 8:34

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonka Lake
 Date & Time: 12/14/15
 Sample Collector: SJP

Submission #: 12-574-2-1 (b)

Sample Location or ID: BSC 1018
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 70

Rain: No
 Yes

Wind Speed: 0

Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ ft. (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: Peristaltic Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Water / Sal	Res Chlor	Color	Other
1										
2										
3										
4										
5	831	4.77	1310	22.3	2	32	05			

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 834

FIELD NOTES:


ELAB INC. FIELD INFORMATION FORM

Submission #:

Project Name: Tanaka Sen Sample Location or ID: B-37-1
 Date & Time: 12.13.00 Sequence No.: _____
 Sample Collector: JTS Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No
 Partly Cloudy Yes
 Cloudy

Wind Speed: 10 Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr. _____

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 36 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 32.00 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well, 1.47 for 6" well)

Well Water Volume (V): 5.67 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sat	Res. Chlor	Color	Odor
1	15:29	6.26	1746us	21.2	22.6	3.91				
2	15:32	6.19	1798us	22.4	7.37	2.79				
3	15:36	6.73	1830us	22.2	11.5	1.97				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 15:36

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tamska Sami
 Date & Time: 12-13-00 2:08
 Sample Collector: J/K

Submission #: _____

Sample Location or ID: R-381
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

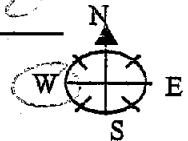
Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 75

Rain: No
 Yes

Wind Speed: 10

Wind Direction



Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 5.00 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 37.00 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 5.44 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond.	Temp	Turb.	D.O.	Sheen / Sal	Res. Chlor.	Color	Oiler
1	2:28	6.31	136.05	23.5	9.38	3.69				
2	2:30	5.77	142.60	23.2	6.74	3.14				
3	2:41	5.23	155.50	22.9	8.66	2.61				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 1442
2:42

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tunka Sewer
 Date & Time: 12-13-00 2:29
 Sample Collector: SC

Submission #: _____

Sample Location or ID: B38-2
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

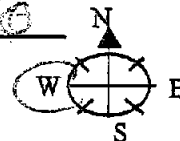
Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 75

Rain: No
 Yes

Wind Speed: 10

Wind Direction



Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 1.95 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 15.20 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 2.25 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	DO	Sheen / Sal	Res Chlor	Color	Odor
1	2:29	5.44	457u	20.3	8.74	2.65				
2	2:33	5.48	440u	20.7	9.46	2.85				
3	2:37	5.62	459u	20.1	5.96	2.24				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 2:39

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonka Spin
 Date & Time: 12/13 1315
 Sample Collector: [Signature]

Submission #: _____

Sample Location or ID: 639
 Sequence No.: _____
 Client Name/ Address: _____


Weather Conditions:

Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 77

Rain: No
 Yes

Wind Speed: 0

Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 8.47 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 15.3 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.1 (gal.) Time Purge Began: 1315
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Shoos / Sal	Res Chlor	Color	Odor
1	1317	5.07	874us	23.5	91.8	2.34				
2	1319	4.84	86.2us	23.4	83.3	2.21				
3	1321	4.92	87.5us	22.7	108	1.82				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1321

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

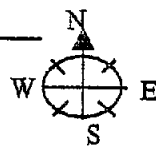
Project Name: Tanaka Semi
 Date & Time: 12-19-00 13:15
 Sample Collector: SJT

Submission #: _____

Sample Location or ID: B39 DP
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 77 Rain: No Yes
 Partly Cloudy
 Cloudy

Wind Speed: 0
 Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: 8.47 ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 15.3 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17$ for 2" well / (0.66 for 4" well, 1.47 for 6" well)

Well Water Volume (V): 1.1 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	13:17	5.07	87.4	23.5	91.8	2.84				
2	13:19	4.84	86.7	23.4	83.3	2.21				
3	13:21	4.92	87.5	22.7	109	1.87				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 13:27

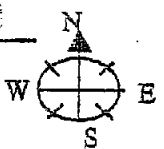
FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Sewer Submission #:
 Date & Time: 12/13 11:49 Sample Location or ID: B40-1
 Sample Collector: SJS Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
 Temperature: 75 Rain: No Yes
 Wind Speed: 0 Wind Direction: W



Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 8.15 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 29.44 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.61 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Sheen / Sal.	Res. Chlor.	Color	Other
1	11:49	5.80	360 _{us}	22.7	7.84	2.40				
2	11:53	5.88	354 _{us}	22.6	7.65	2.22				
3	11:59	5.49	346 _{us}	22.4	7.60	1.85				
4										
5										

Sampling Device Information:

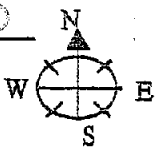
Sampling Device: _____ Lot #: _____ Time Sample Collected: 12:00

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #: _____
 Project Name: Tankers Summit Sample Location or ID: B 40-1 DOP
 Date & Time: 12-13-00 11:00 AM Sequence No.: _____
 Sample Collector: S/T Client Name/ Address: _____

Weather Conditions

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 0 Wind Direction: W 

Sample Types

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 8.15 ft.
 Well Diameter: 2 4 (in) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 99.14 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.61 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	11:49	5.80	300 ug	22.7	7.84	2.47				
2	11:53	5.88	354 ug	23.6	7.65	2.22				
3	11:59	5.49	346 ug	22.4	7.60	1.85				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 12:00

FIELD NOTES:

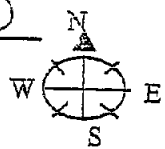
ELAB INC. FIELD INFORMATION FORM

Submission #: 12-273 #2

Project Name: VO County
 Date & Time: 12-11-00 9:15
 Sample Collector: JH, SK

Sample Location or ID: B 40-2
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 65 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 0 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Case Broken Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.3 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 17.4 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.88 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 V): 9.4 (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res Chlor	Color	Odor
1	9:16	5.79	553 _{us}	20.9	600	5.8				
2	9:20	5.75	549 _{us}	20.8	359	4.7				
3	9:26	5.69	557 _{us}	20.5	36.8	5.4				
4										
5										

Sampling Device Information:

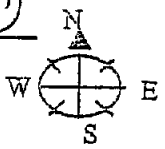
Sampling Device: _____ Lot #: _____ Time Sample Collected 930

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi Annual Submission #: #4
 Date & Time: 12/11 1000 Sample Location or ID: B 411
 Sample Collector: BH Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
 Temperature: 65 Rain: No Yes
 Wind Speed: 0 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 11.25 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 38.22 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 4.5 (gal.) Time Purge Began: 1000
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res. Chlor	Color	Odor
1	1002	6.21	846us	21.9	17.8	4.30				
2	1004	6.14	421	21.9	17.8	4.17				
3	1007	6.08	417	22.0	15.1	3.80				
4										
5										


Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1008

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi Submission #: #10
 Date & Time: 12/11 1530 Sample Location or ID: 5421
 Sample Collector: SJS Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:
 Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy Wind Speed: 0
 Cloudy Wind Direction: W 

Sample Type:
 Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:
 Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 10.17 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 31.61 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17$ for 2" well / (0.66 for 4" well, 1.47 for 6" well)
 Well Water Volume (V): 3.57 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen/Sal	Res Chlor	Color	Odor
1	1535	5.78	448.4	58.0	38.9	2.13				
2	1540	5.69	452	22.2	33.8	2.04				
3	1544	5.75	453	22.1	30.8	2.80				
4										
5										

Sampling Device Information:
 Sampling Device: _____ Lot #: _____ Time Sample Collected: 1545

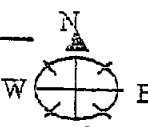
FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonela Semi
 Date & Time: 12/11 1530
 Sample Collector: 815

Submission #: 12-273 #1
 Sample Location or ID: B472
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 0
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.68 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 14.88 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times 1.7 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.36 (gal.) Time Purge Began: 1545
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen/Sal	Res Chlor	Color	Odor
1	1547	5.13	535 _{us}	21.2	39.2	1.56				
2	1548	5.35	522	20.9	43.5	1.60				
3	1549	5.49	531	20.8	45.7	1.73				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1550

FIELD NOTES:

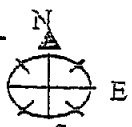
ELAB INC. FIELD INFORMATION FORM

Submission #: #8

Project Name: Tomoka Sem.
 Date & Time: 12/11 1430
 Sample Collector: R/T

Sample Location or ID: B431
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 0
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.85 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 28.92 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times 1.7 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.75 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res. Chlor.	Color	Odor
1	1434	6.29	630 _{us}	22.8	79.8	2.80				
2	1437	5.87	701	22.6	21.9	2.32				
3	1440	5.85	633	22.5	31.6	1.50				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1440

FIELD NOTES:

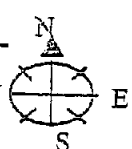
ELAB INC. FIELD INFORMATION FORM

Submission #: #9

Project Name: Tenaka Semi
 Date & Time: 12/11 1430
 Sample Collector: B/S

Sample Location or ID: B432
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy Wind Speed: 0
 Cloudy Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.9 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 14.70 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well, 1.47 for 6" well)

Well Water Volume (V): 1.3 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal.	Res. Chlor	Color	Odor
1	1500	5.95	343 _{us}	21.5	24.8	1.73				
2	1504	5.98	332	21.4	18.2	1.60				
3	1508	5.99	330	21.2	15.3	1.88				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1508

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #:

#7

Project Name:

Toxoka

Sample Location or ID:

B44

Date & Time

12/11 1312

Sequence No.:

Sample Collector:

SIS

Client Name/ Address

Weather Conditions:Cloud Cover: Sunny

Temperature: 75

Rain: No

Wind Speed: 5

 Partly Cloudy Yes Cloudy

Wind Direction

**Sample Type:** Surface Waters:

Taken from:

 Shore Boat Bridge Wading Other

Total Depth:

 Surface Mid-depth BottomType: Lake Stream River Other Waste Waters

Start Time

Finish Time

 Composite Grab

Sampling Point:

Volume

mL per: Hr. 1/2 Hr. Soils/ Sediment

Sampling Point:

Sample Depth

 Composite Grab Drum Waste

Type:

Layers

 Yes No Composite Grab Other

Sampling Point:

Sample Depth

 Composite Grab Ground Waters: See well and purging information below.**Well Information:**Well Security: Lock

Reference Elevation:

ft. (MSL/NGVD)

Casing Construction Type: PVC Metal

Depth to Water (T.O.C.): 7.22

ft.

Well Diameter: 2 4 (in.)

Groundwater Elevation: * ft. (MSL/NGVD)

Total Well Depth: (T.O.C.) 14.65 (ft.)

(* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well, 1.47 for 6" well)

Well Water Volume (V): 1.2 (gal.)

Time Purge Began: 1312

Minimum Volume to Purge (3/5): (gal.)

Purging Rate (gal./min.)

Volume of Water to Remove: (gal.)

Time Purge Ended:

Purging Device: Lot #:

Total Volume Purge (gal.)

Reading	Time	pH	Cond	Temp	Turb	DO	Sheen / Sal	Res Chlor	Color	Odor
1	1314	5.39	120us	22.1	92.6	2.70				
2	1315	4.93	122	21.9	82	2.40				
3	1316	4.80	115	21.9	81	2.45				
4										
5										

Sampling Device Information:

Sampling Device:

Lot #:

Time Sample Collected

1317

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

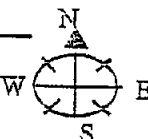
Project Name: Tinoka Semi
 Date & Time: 12/11
 Sample Collector: S/K

Submission #: #5

Sample Location or ID: B 45-1
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy

Wind Speed: 0
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.83 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 37.30 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 5.27 (gal.) Time Purge Began: 1200
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Sheen/Sal	Res. Chlor.	Color	Odor
1	1204	5.40	764 μS	22.5	127	2.60				
2	1208	5.14	461	22.1	108.2	2.24				
3	1212	5.01	462	22.0	87.0	1.80				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 1215

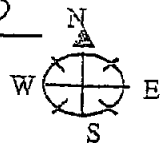
FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Teneke Semi.
Date & Time: 12/11 1220
Sample Collector: SIS

Submission #: #6
Sample Location or ID: B45-2
Sequence No.: _____
Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
Temperature: 70 Rain: No Yes
Wind Speed: 0 Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: Surface Mid-depth Bottom
Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock
Casing Construction Type: PVC Metal
Well Diameter: 2 4 (in.)
Total Well Depth: (T.O.C.) 17.73 (ft.)
Reference Elevation: _____ ft. (MSL/NGVD)
Depth to Water (T.O.C.): 7.05 ft.
Groundwater Elevation: * _____ ft. (MSL/NGVD)
(* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well / 1.47 for 6" well)

Well Water Volume (V): 1.9 (gal.)
Minimum Volume to Purge (3 / 5): _____ (gal.)
Volume of Water to Remove: _____ (gal.)
Purging Device: _____ Lot #: _____
Time Purge Began: 1220
Purging Rate (gal./min.): _____
Time Purge Ended: _____
Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	1222	4.74	208 μ S	21.3	19.8	1.58				
2	1224	4.80	236 μ S	21.7	16.5	1.04				
3	1226	4.89	207	21.3	15.0	1.50				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1226

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name:
Date & Time:
Sample Collector:

Tomoka Sen
12/12 1520
RK

Submission #:

#18

Sample Location or ID:

B 581

Sequence No.:

Client Name/ Address


Weather Conditions:

Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 70

Rain: No
 Yes

Wind Speed: 10

Wind Direction 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: Surface Mid-depth Bottom
Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 12.7 ft.
Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
Total Well Depth: (T.O.C.) 30.2 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3 (gal.) Time Purge Began: _____
Minimum Volume to Purge (3/5): 1 (gal.) Purging Rate (gal./min.) _____
Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res Chlor	Color	Odor
1	1533	4.81	436.0	24.2	27.4	4.79				
2	1537	5.39	551	23.9	8.95	4.89				
3	1542	5.53	571	24.1	7.01	5.11				
4										
5										

Sampling Device Information:

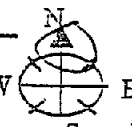
Sampling Device: _____ Lot #: _____ Time Sample Collected 1545

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomelka Semi Submission #: #17
 Date & Time: 12/12 1520 Sample Location or ID: B 582
 Sample Collector: bjk Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes Wind Speed: 10
 Partly Cloudy Wind Direction: N
 Cloudy 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 11.5 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 14.78 ft. (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): .6 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	1520	4.94	311 us	23.2	12.5	3.09				
2	1523	4.24	369	23.9	13.4	2.89				
3	1527	3.82	366	24.1	7.86	4.50				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1530

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: _____
 Date & Time: _____
 Sample Collector: _____

Toroka

12/2/1436
 SIK

Submission #: _____
 Sample Location or ID: _____
 Sequence No.: _____
 Client Name/ Address: _____

#14

B 59-1


Weather Conditions:

Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 70

Rain: No
 Yes

Wind Speed: 5

Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 8.75 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 34.28 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 4.4 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res. Chlor	Color	Odor
1	1426	6.41	763.3	24.4	36.9	4.30				
2	1430	6.48	733	24.6	17.7	5.50				
3	1434	6.50	743	24.5	19.0	5.85				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1435

FIELD NOTES:

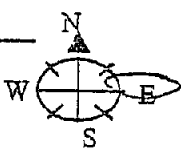
ELAB INC. FIELD INFORMATION FORM

Submission #: #15

Project Name: Tonoka Semi
 Date & Time: 12/12-14/12
 Sample Collector: B/K

Sample Location or ID: B 59.2
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes Wind Speed: 5
 Partly Cloudy Wind Direction: W 
 Cloudy

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Broken Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 11.15 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 17.68 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well / 1.47 for 6" well)

Well Water Volume (V): 1.02 (gal.) Time Purge Began: 12/13 1500
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res. Chlor.	Color	Odor
1	<u>1414</u>									
2	<u>1501</u>	<u>9.26</u>	<u>787us</u>	<u>24.4</u>	<u>18.9</u>	<u>2.89mg/L</u>				
3	<u>1503</u>	<u>6.27</u>	<u>1014</u>	<u>23.9</u>	<u>37.9</u>	<u>1.85</u>				
4	<u>1506</u>	<u>6.28</u>	<u>1033</u>	<u>23.9</u>	<u>33.5</u>	<u>1.69</u>				
5	<u>1508</u>	<u>6.30</u>		<u>23.9</u>						

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 1510 312


FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonaka Semi
 Date & Time: 12/12 1440
 Sample Collector: A/K

Submission #: #16
 Sample Location or ID: B60
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 10
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Broken Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 12.15 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 32.59 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times 1.7 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.4 (gal.) Time Purge Began: 1440
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res. Chlor	Color	Odor
1	1450	6.03	396us	24.0	10.99	3.09				
2	1455	6.09	401	24.2	5.41	4.80				
3	1500	6.23	449	24.0	5.04	5.08				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 1500

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tombolo Semi
 Date & Time: 12/13/2020
 Sample Collector: ELT

Submission #: _____

Sample Location or ID: 5621
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 70

Rain: No
 Yes

Wind Speed: 5

Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock
 Casing Construction Type: PVC Metal
 Well Diameter: 2 4 (in.)
 Total Well Depth: (T.O.C.) _____ (ft.)
 Reference Elevation: _____ ft. (MSL/NGVD)
 Depth to Water (T.O.C.): _____ ft.
 Groundwater Elevation: * _____ ft. (MSL/NGVD)
 (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Sheen/Sal.	Res. Chlor.	Color	Odor
1										
2										
3										
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected: 920

NO SAMPLE


FIELD NOTES:

Destroyed

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomb Sea Submission #:
Date & Time: 12/13/92 Sample Location or ID: 5522
Sample Collector: BIT Sequence No.:
Client Name/ Address:

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
Temperature: 70 Rain: No Yes
Wind Speed: 5
Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: Surface Mid-depth Bottom
Type: Lake Stream River Other

Waste Waters Start Time: Finish Time:
Sampling Point: Volume: mL per: Hr. 1/2 Hr. Composite Grab

Soils/ Sediment Sampling Point: Sample Depth:
 Drum Waste Type: Layers: Yes No
 Other Sampling Point: Sample Depth:

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: ft. (MSL/NGVD)
Casing Construction Type: PVC Metal Depth to Water (T.O.C.): ft.
Well Diameter: 2 4 (in.) Groundwater Elevation: * ft. (MSL/NGVD)
Total Well Depth: (T.O.C.) (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for 2" well} / (.66 \text{ for 4" well}, 1.47 \text{ for 6" well})$$

Well Water Volume (V): (gal.) Time Purge Began:
Minimum Volume to Purge (3 / 5): (gal.) Purging Rate (gal./min.)
Volume of Water to Remove: (gal.) Time Purge Ended:
Purging Device: Lot #: Total Volume Purge (gal.)

Reading	Time	pH	Cond	Temp	Turb	D.O.	Specn / Sal	Res Chlor	Color	Odor
1										
2										
3										
4										
5										

Sampling Device Information:

Sampling Device: Lot #: Time Sample Collected: 9:20

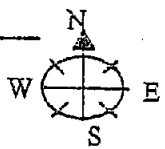
FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Senu Submission #: #9
 Date & Time: 840 12/12/02 Sample Location or ID: B63-1
 Sample Collector: SJK Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: Ø Wind Direction: Ø



Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 4.2 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 29.00 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: V = (total well depth - depth to water) x .17 for 2" well / (0.66 for 4" well 1.47 for 6" well)

Well Water Volume (V): 4.2 (gal.) Time Purge Began: 845
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	848	5.65	739uS	23.2	5.7	1.64				
2	851	5.93	745	23.2	6.3	1.82				
3	854	5.99	748	23.2	6.4	1.83				
4										
5										

Sampling Device Information:

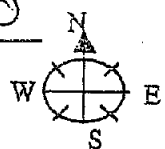
Sampling Device: peristaltic Lot #: _____ Time Sample Collected 854

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonaka Semi Submission #: 12-295 #1
 Date & Time: 12/10/84 Sample Location or ID: B 63-2
 Sample Collector: S/K Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 0
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 4.25 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 12.5 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.36 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Specimen / Sal	Res Chlor	Color	Other
1	948	6.20	630	22.0	46.1	1.26				
2	957	6.21	608	22.0	7.99	4.43				
3										
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 950

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tamoka Falls
 Date & Time: 12/12/00 15:05
 Sample Collector: JLS

Submission #:
 Sample Location or ID: R64
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions

Cloud Cover: Sunny Temperature: 76 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 5
 Wind Direction: 

Sample Type

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: *See well and purging information below.*

Well Information

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 2.15 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 15.2 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 2.21 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Shear / Sal	Res Chlor	Color	Other
1	13:06	5.60	637us	19.9	64.1	263				
2	13:09	5.77	659us	19.8	622	4.70				
3	13:10	5.97	687us	19.8	562	4.85				
4										
5										

Sampling Device Information:

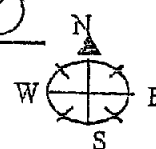
Sampling Device: _____ Lot #: _____ Time Sample Collected 15:00

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Volusia Co Semi Annual Submission #: 12-273 # 3
 Date & Time: 12/11 940 Sample Location or ID: B65
 Sample Collector: SLC Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
 Temperature: 65 Rain: No Yes
 Wind Speed: 0
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 6.5 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 17.84 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.9 (gal.) Time Purge Began: 940
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond.	Temp.	Turb.	D.O.	Sheen/Sal.	Res Chlor.	Color	Odor
1	941	5.96	670.0	20.7	36.3	6.6				
2	943	5.85	658	20.6	21.0	4.1				
3	945	5.70	645	20.5	22.8	2.8				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 947

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomokun Semi
 Date & Time: 12/13/96
 Sample Collector: SJS

Submission #:

Sample Location or ID: B66
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny
 Partly Cloudy
 Cloudy

Temperature: 70

Rain: No
 Yes

Wind Speed: 5
 Wind Direction:

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: *See well and purging information below.*

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 7.94 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 17.59 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 1.7 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res. Chlor	Color	Other
1	9:14	6.53	419 _{us}	21.9	117	2.50				
2	9:16	6.39	706 _{us}	22.4	70.3	1.77				
3	9:17	6.28	764 _{us}	22.6	68.1	1.51				
4										
5										


Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 9:17

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tonah Senior Submission #:
 Date & Time: 12/10 930 Sample Location or ID: B67
 Sample Collector: S/S Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:
 Cloud Cover: Sunny Partly Cloudy Cloudy
 Temperature: 70 Rain: No Yes
 Wind Speed: 0 Wind Direction: 

Sample Type:
 Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:
 Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 12.05 ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 29.66 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 2.8 (gal.) Time Purge Began: 8:24 835
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res Chlor	Color	Odor
1	840	6.58	693 _{us}	73.4	13.6	2.68				
2	843	6.53	665 _{us}	74.1	6.12	7.63				
3	846	6.50	645 _{us}	74.0	5.31	1.94				
4										
5										

Sampling Device Information:
 Sampling Device: _____ Lot #: _____ Time Sample Collected: 846

FIELD NOTES:

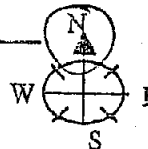
ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka
 Date & Time: 12/12 1040
 Sample Collector: SJK

Submission #: #4

Sample Location or ID: B 68
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 5 Wind Direction:  W

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Out of casing Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 14.23 ft.
 Well Diameter: 2 4 (in. Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) 32.62 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 3.0 (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res Chlor	Color	Odor
1	11:04	6.68	585	25.2	18.0	5.75				
2	11:12	6.36	606	24.7	16.6	6.70				
3	11:15	6.41	600	24.8	13.0	5.75				
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 11:15

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Toxafe zone Submission #: 12-374-4
Date & Time: 12/14/00 9:05 Sample Location or ID: F118
Sample Collector: PC/SM Sequence No.: _____
Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 68 Rain: No
 Partly Cloudy Yes
 Cloudy Wind Speed: N/A N
Wind Direction: W E S

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: Surface Mid-depth Bottom
Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Break Lock Reference Elevation: _____ ft. (MSL/NGVD)
Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 16.77 ft.
Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
Total Well Depth: (T.O.C.) 9.2 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): 60 (gal.) Time Purge Began: _____
Minimum Volume to Purge (3/5) 250 150 (gal.) Purging Rate (gal./min.) _____
Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
Purging Device: Redi Flow Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	DO	Shear / Sal	Res Chlor	Color	Other
1	9:25	8.10	509	22.3	<0.5	0.03	0.02			
2	9:35	7.04	506	22.2	<0.5	0.09	0.02			
3	9:40	6.53	506	22.2	<0.5	0.12	0.02			
4	9:45	6.26	504	22.2	<0.5	0.14	0.02			
5	9:50	6.24	501	22.4	<0.5	0.19	0.02			

Sampling Device Information:

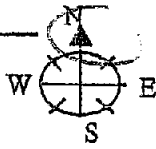
Sampling Device: _____ Lot #: _____ Time Sample Collected: 9:55

FIELD NOTES: Pulled well wizard; Needs Repair.

ELAB INC. FIELD INFORMATION FORM

Submission #: _____
Project Name: Tampa Bay Sewer Agency Sample Location or ID: PA 20
Date & Time: 12-13-06 10:15 Sequence No.: _____
Sample Collector: JH/LL Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
Temperature: 75 Rain: No Yes
Wind Speed: 5 Wind Direction: W


Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
Total Depth: Surface Mid-depth Bottom
Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
Casing Construction Type: PVC Metal Depth to Water (T.O.C.): 14.55 ft.
Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
Total Well Depth: (T.O.C.) 100 (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$
Well Water Volume (V): 14.6 (gal.) Time Purge Began: 10:15
Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen / Sal	Res. Chlor	Color	Other
1	1020	7.21	59305	23.7	5.88	2.70				
2	1025	7.35	59205	23.5	5.57	2.17				
3	1030	7.53	58105	22.9	5.34	1.90				
4										
5										

Sampling Device Information:

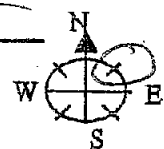
Sampling Device: _____ Lot #: _____ Time Sample Collected: 10:30

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi Ann Submission #:
 Date & Time: 12/13 Sample Location or ID: SW-1
 Sample Collector: K Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 5
 Wind Direction: 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other _____

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sluenc / Sal	Res Chlor	Color	Other
1	12:09	9.20	68.2uS	21.2	5.37	8.15				
2										
3										
4										
5										

Sampling Device Information:


Sampling Device: dip cup Lot #: _____ Time Sample Collected 1205

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi-Ann Submission #:
 Date & Time: 12/13 Sample Location or ID: SW-2
 Sample Collector: K Sequence No.: _____ Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 72 Rain: No Yes Wind Speed: 10
 Partly Cloudy Wind Direction: W 
 Cloudy

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for 2" well} / (0.66 \text{ for 4" well, } 1.47 \text{ for 6" well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen	Sal	Res Chlor	Color	Odor
1	1018	7.98	290uS	18.3	2.38	7.49	23.4				
2											
3											
4											
5											

Sampling Device Information:

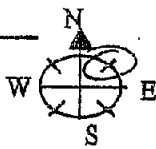
Sampling Device: dup up Lot #: _____ Time Sample Collected: 1020

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi Ann Submission #:
 Date & Time: 12/13 Sample Location or ID: SW-3
 Sample Collector: K Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 75 Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: 5
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab

Drum Waste Type: _____ Layers: Yes No Composite Grab

Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17$ for 2" well / (0.66 for 4" well, 1.47 for 6" well)

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen/Sal	Res Chlor	Color	Odor
1	11:08	7.79	240	23.5	568	1.72				
2										
3										
4										
5										

Sampling Device Information:


Sampling Device: Dip Cup Lot #: _____ Time Sample Collected: 1100

FIELD NOTES: _____

ELAB INC. FIELD INFORMATION FORM

Project Name: Timokel Semi-Ann Submission #:
 Date & Time: 12/13 Sample Location or ID: SW-4
 Sample Collector: K Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 70 Rain: No Yes Wind Speed: 7
 Partly Cloudy Wind Direction: W 
 Cloudy

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Shear / Sal	Res. Char	Color	Odor
1										
2										
3										
4										
5										

Sampling Device Information:

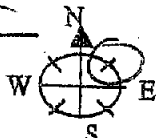
Sampling Device: _____ Lot #: _____ Time Sample Collected: 1000

FIELD NOTES: No sample dry area

ELAB INC. FIELD INFORMATION FORM

Project Name: Tomoka Semi Submission #: _____
 Date & Time: 12/13 Sample Location or ID: SW-9
 Sample Collector: _____ Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 78 Rain: No Yes
 Partly Cloudy Wind Speed: 5
 Cloudy Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time: _____ Finish Time: _____ Composite Grab
 Sampling Point: _____ Volume: _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth: _____ Composite Grab
 Drum Waste Type: _____ Layers: Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth: _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times 1.7 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.): _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.): _____

Reading	Time	pH	Cond	Temp	Turb	DO	Shear / Sal	Res Chlor	Color	Odor
1	1235	8.27	315uS	23.9	5.33	7.55				
2										
3										
4										
5										

Sampling Device Information:

Sampling Device: clip cup Lot #: _____ Time Sample Collected: 1230

FIELD NOTES:

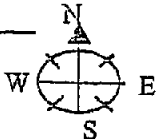
ELAB INC. FIELD INFORMATION FORM

Project Name: Tanaka
 Date & Time: 12/12 8:00
 Sample Collector: SK

Submission #: #11

Sample Location or ID: EQ BLANK #2
 Sequence No.: _____
 Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: 80 Rain: No Yes
 Partly Cloudy Wind Speed: 0
 Cloudy Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: *See well and purging information below.*

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well } 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Specn / Sal	Res. Chlor	Color	Other
1										
2										
3										
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 805

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #: 12-374 - 11
 Project Name: Jungle Swms Sample Location or ID: EO Blank #24
 Date & Time: 12/1/14 Sequence No.: _____
 Sample Collector: SJA / PC Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Partly Cloudy Cloudy
 Temperature: 75 Rain: No Yes
 Wind Speed: 5
 Wind Direction: W 

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____
 Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab

Drum Waste Type: _____ Layers Yes No Composite Grab

Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information: $V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3 / 5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O	Sheen / Sal	Res. Chlor	Color	Odor
1										
2										
3										
4										
5										

Sampling Device Information:


Sampling Device: _____ Lot #: _____ Time Sample Collected 1200

FIELD NOTES:

ELAB INC. FIELD INFORMATION FORM

Submission #: 12.374 - 12
 Project Name: Donkey Landfill Sample Location or ID: donkey site
 Date & Time: 12/14/00 10:50 Sequence No.: _____
 Sample Collector: KE/SJH Client Name/ Address: _____

Weather Conditions:

Cloud Cover: Sunny Temperature: _____ Rain: No Yes
 Partly Cloudy
 Cloudy
 Wind Speed: _____ Wind Direction: N
W  E
S

Sample Type:

Surface Waters: Taken from: Shore Boat Bridge Wading Other
 Total Depth: _____ Surface Mid-depth Bottom
 Type: Lake Stream River Other

Waste Waters Start Time _____ Finish Time _____ Composite Grab
 Sampling Point: _____ Volume _____ mL per: Hr. 1/2 Hr.

Soils/ Sediment Sampling Point: _____ Sample Depth _____ Composite Grab
 Drum Waste Type: _____ Layers Yes No Composite Grab
 Other Sampling Point: _____ Sample Depth _____ Composite Grab

Ground Waters: See well and purging information below.

Well Information:

Well Security: Lock Reference Elevation: _____ ft. (MSL/NGVD)
 Casing Construction Type: PVC Metal Depth to Water (T.O.C.): _____ ft.
 Well Diameter: 2 4 (in.) Groundwater Elevation: * _____ ft. (MSL/NGVD)
 Total Well Depth: (T.O.C.) _____ (ft.) (* Reference Elevation - Depth to water = Groundwater Elevation)

Purging Information:

$V = (\text{total well depth} - \text{depth to water}) \times .17 \text{ for } 2" \text{ well} / (0.66 \text{ for } 4" \text{ well}, 1.47 \text{ for } 6" \text{ well})$

Well Water Volume (V): _____ (gal.) Time Purge Began: _____
 Minimum Volume to Purge (3/5): _____ (gal.) Purging Rate (gal./min.) _____
 Volume of Water to Remove: _____ (gal.) Time Purge Ended: _____
 Purging Device: _____ Lot #: _____ Total Volume Purge (gal.) _____

Reading	Time	pH	Cond	Temp	Turb	D.O.	Sheen/Sol	Res Chlor	Color	Odor
1	10:50	8.08	427	20.9	15	0.63	0.22			
2										
3										
4										
5										

Sampling Device Information:

Sampling Device: _____ Lot #: _____ Time Sample Collected 10:55

FIELD NOTES:
