

# HILLSBOROUGH COUNTY

Florida

4029 C 30075

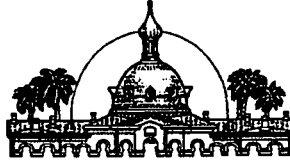
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5029-256427



April 1, 1997

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**RECEIVED**  
APR 07 1997

Ms. Allison Amram  
Department of Environmental Protection  
Waste Management Section  
3804 Coconut Palm Drive  
Tampa, Fl. 33619 8318

RE: Southeast County Sanitary Landfill Private Wells

Dear Ms. Amram:

Enclosed are the results of the routine water quality monitoring of the Southeast Landfill Private Wells, for quarter of November, 1996 through January, 1997. Samples were collected by the Department of Solid Waste in December, 1996 and analyzed by Post, Buckley, Schuh and Jernigan, Inc. An Analysis Summary chart is also enclosed.

The Week's well shows an exceedance for Lead. This was on a resample, the original sample was broken in transit to the Lab. By the time the resample was collected and analysed it was time to sample again. The February, 1997 results (included) show the Lead concentration to <4 ug/L.

If you have any questions or comments on this information, please call me at 276-2920.

Sincerely,

*James G. Clayton*

James G. Clayton,  
Environmental Supervisor  
Department of Solid Waste

Enclosures

xc: Chongman Lee, Department of Environmental Protection  
Paul Schipfer, EPC  
Matt Mathews, Department of Solid Waste  
Irene Barnes, Southeast Hillsborough Civic Association  
Thomas G. Smith, Department of Solid Waste, w/o enclosures  
Greg Walk, General Manager Southeast Landfill  
Sheree Henninger, Waste Management Southeast Landfill

**Chemical Constituents Detected in the Groundwater Samples Collected at the  
Southeast Landfill Private Supply Wells  
December 13, 1996**

GENERAL	Private Wells				(MCL) STANDARD
PARAMETERS	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
conductivity (umhos/cm) (field)	525	396	345	416	NS
pH (field)	7.01	7.04	7.62	7.23	(6.5 - 8.5)**
total dissolved solids (mg/l)	296	212	172	238	500**
temperature (°C) in field	23.1	24	23.7	23.4	NS
chloride (mg/l)	15.6	19.1	5.31	8.5	250**
nitrate (mg/l as N)	0.14	0.05	0.17	0.15	10*
ammonia nitrogen (mg/l as N)	0.14	0.08	0.06	0.25	NS
dissolved oxygen (mg/l) (field)	3.99	-	5.39	3.3	NS
total alpha (pCi/l)	12.6	1.3	3.1	4.8	15*
radium 226 (pCi/l)	<b>10:5</b>	-	-	-	5*
	Private Wells				(MCL) STANDARD
Metals: (mg/l)	Weeks	Holland	McBride	Barnes	F.A.C. 62-550
iron	<b>0.788</b>	<b>1.34</b>	0.259	BDL	0.3**
copper	0.004	0.002	0.007	0.005	1**
Lead	<b>0.02</b>	BDL	BDL	BDL	0.015*
sodium	7.62	4.74	6.27	14.4	160*
zinc	0.179	0.129	0.196	0.073	5**
	NOTE: Ref. Groundwater Guidance Concentrations, FDEP June 1994				
	NS= NO STANDARD				
	MCL= MAXIMUM CONTAMINANT LEVEL				
	BDL= BELOW DETECTION LIMIT				
	* = DENOTES PRIMARY DRINKING WATER STANDARD				
	** = DENOTES SECONDARY DRINKING WATER STANDARD				
	<b>10:5</b> : EXCEEDS PRIMARY OR SECONDARY DRINKING WATER STANDARDS MCL (shaded and bold)				
	pCi/l = PICOCURIES PER LITER				
	mg/l = MILLIGRAMS PER LITER				
	NOTE: a dash entry ( - ) indicates that the sample was not analyzed for this parameter				

Facility GMS #:

Sample Date/Time: 12/2/96

Test Site ID #:

Report Period: 96/4

Well Name: HOLLAND (RESAMPLE)

961113202

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

Ground Water Elevation (NGVD): NA

Depth to Water (ft.): NA

3077

- Background
- Intermediate
- Compliance
- Other

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	396 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.04 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	212	*
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	24 DEG C	Fld DEG C
940	CHLORIDE	GRAB	N	EPA325.2	19.1 mg/L	.5 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.08 mg/L	.02 mg/L
620	NITRATE <i>300</i>	GRAB	N	EPA353.2	.05 mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
1034	Chromium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1042	Copper	GRAB	N	EPA6010	2 ug/L	2 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	1340 ug/L	20 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1077	Silver	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	4.74 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	129 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLORETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	1.3 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	1.6 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 12/13/96

Test Site ID #:

Report Period: 96/4

Well Name: WEEKS (RESAMPLE)

961113201

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): ~~NTA~~

Depth to Water (ft.): ~~NA~~

3211

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	525 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.01 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	296 mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.1 DEG C	Fld DEG C
940	CHLORIDE	GRAB	N	EPA325.2	15.6 mg/L	.5 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.14 mg/L	.02 mg/L
620	NITRATE	GRAB	N	EPA353.2	.14 mg/L	.01 mg/L
300	DISSOLVED OXYGEN IN FIELD	GRAB	N	EPA360.1	3.99 mg/L	Fld mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
1034	Chromium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1042	Copper	GRAB	N	EPA6010	4 ug/L	2 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	788 ug/L	20 ug/L
1051	Lead	GRAB	N	EPA6010	20 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1077	Silver	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	7.62 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	179 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34536	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	12.6 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	4.3 pCi/L	pCi/L
9501	RADIUM 226 IN WATER	GRAB	N	EPA903.1	10.5 pCi/L	.1 pCi/L
9502	RADIUM 226-counting error	GRAB	N	EPA903.1	.4 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/96 2:00:00 AM

Test Site ID #:

Report Period: 96/4

Well Name: MCBRIDE

961113203

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

Ground Water Elevation (NGVD): NA

Depth to Water (ft.): NA

3076

- Background
- Intermediate
- Compliance
- Other

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	345 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.62 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	172 mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.7 DEG C	Fld DEG C
940	CHLORIDE	GRAB	N	EPA325.2	5.31 mg/L	.5 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.06 mg/L	.02 mg/L
620	NITRATE	GRAB	N	EPA353.2	.17 mg/L	.01 mg/L
300	DISSOLVED OXYGEN IN FIELD	GRAB	N	EPA360.1	5.39 mg/L	Fld mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
1034	Chromium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1042	Copper	GRAB	N	EPA6010	7 ug/L	2 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	259 ug/L	20 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1077	Silver	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	6.27 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	196 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLORETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	3.1 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	1.7 pCi/L	pCi/L



Facility GMS #:

Sample Date/Time: 11/12/96 1:13:00 AM

Test Site ID #:

Report Period: 96/4

Well Name: BARNES

961113204

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

Ground Water Elevation (NGVD): NA

- Background
- Intermediate
- Compliance
- Other

Depth to Water (ft.): NA

3075

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	416 umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.23 pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	238 mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.4 DEG C	Fld DEG C
940	CHLORIDE	GRAB	N	EPA325.2	8.5 mg/L	.5 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.25 mg/L	.02 mg/L
620	NITRATE	GRAB	N	EPA353.2	.15 mg/L	.01 mg/L
300	DISSOLVED OXYGEN IN FIELD	GRAB	N	EPA360.1	3.3 mg/L	Fld mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
1034	Chromium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1042	Copper	GRAB	N	EPA6010	5 ug/L	2 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	< 20 ug/L	20 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1077	Silver	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	14.4 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	73 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLORETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34536	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2-DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	4.8 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	2.5 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/96 1:13:00 AM

Test Site ID #:

Report Period: 96/4

Well Name: BARNES-DUP

961113207

Well Purged (Y/N):

Classification of Ground Water: G II

Well Type:

Ground Water Elevation (NGVD): NA

- Background
- Intermediate
- Compliance
- Other

Depth to Water (ft.): NA

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
94	CONDUCTIVITY IN FIELD	GRAB	N	EPA120.1	416	umhos/cm	Fld umhos/cm
406	pH IN FIELD	GRAB	N	EPA150.1	7.23	pH UNITS	Fld pH UNITS
70300	TOTAL DISSOLVED SOLIDS	GRAB	N	EPA160.1	244	mg/L	* mg/L
10	TEMPERATURE IN FIELD	GRAB	N	EPA170.1	23.4	DEG C	Fld DEG C
940	CHLORIDE	GRAB	N	EPA325.2	8.3	mg/L	.5 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.24	mg/L	.02 mg/L
620	NITRATE	GRAB	N	EPA353.2	.16	mg/L	.01 mg/L
300	DISSOLVED OXYGEN IN FIELD	GRAB	N	EPA360.1	3.3	mg/L	Fld mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02	ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02	ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 10	ug/L	10 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1	ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 2	ug/L	2 ug/L
1034	Chromium	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 10	ug/L	10 ug/L
1042	Copper	GRAB	N	EPA6010	5	ug/L	2 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	< 20	ug/L	20 ug/L
1051	Lead	GRAB	N	EPA6010	< 4	ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 10	ug/L	10 ug/L
1077	Silver	GRAB	N	EPA6010	< 10	ug/L	10 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	15.3	mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2	ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5	ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	72	ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2	ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2	ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5	ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5	ug/L	5 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10	ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20	ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8	ug/L	8 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	2.5 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	2.1 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/96 11:55:00 AM

Test Site ID #:

Report Period: 96/4

Well Name: EQIP BLANK

961113208

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): ~~NA~~

Depth to Water (ft.): ~~NA~~

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
940	CHLORIDE	GRAB	N	EPA325.2	< .5 mg/L	.5 mg/L
610	AMMONIA NITROGEN	GRAB	N	EPA350.1	.07 mg/L	.02 mg/L
620	NITRATE	GRAB	N	EPA353.2	< .01 mg/L	.01 mg/L
38437	DIBROMOCHLOROPROPANE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
77651	ETHYLENE DIBROMIDE	GRAB	N	EPA504	< .02 ug/L	.02 ug/L
1097	Antimony	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1002	Arsenic	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1007	Barium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1012	Beryllium	GRAB	N	EPA6010	< 1 ug/L	1 ug/L
1027	Cadmium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
1034	Chromium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1037	Cobalt	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1042	Copper	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
1045	IRON-ICP METHOD	GRAB	N	EPA6010	< 20 ug/L	20 ug/L
1051	Lead	GRAB	N	EPA6010	< 4 ug/L	4 ug/L
1067	Nickel	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1147	Selenium	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
1077	Silver	GRAB	N	EPA6010	< 10 ug/L	10 ug/L
929	SODIUM-ICP METHOD	GRAB	N	EPA6010	< .2 mg/L	.2 mg/L
1059	Thallium	GRAB	N	EPA6010	< 2 ug/L	2 ug/L
985	Vanadium	GRAB	N	EPA6010	< 5 ug/L	5 ug/L
1092	Zinc	GRAB	N	EPA6010	< 20 ug/L	20 ug/L
71900	MERCURY	GRAB	N	EPA7470	< .2 ug/L	.2 ug/L
77562	1,1,1,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2-DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
78131	TOLUENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34699	trans 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
39180	TRICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
1501	ALPHA, TOTAL	GRAB	N	EPA900.0	0 pCi/L	.1 pCi/L
1502	ALPHA-counting error	GRAB	N	EPA900.0	.4 pCi/L	pCi/L

Facility GMS #:

Sample Date/Time: 11/12/96 11:50:00 AM

Test Site ID #:

Report Period: 96/4

Well Name: TRAVEL BLANK

961113209

Well Purged (Y/N): N

Classification of Ground Water: G II

Well Type:

- Background
- Intermediate
- Compliance
- Other

Ground Water Elevation (NGVD): NA

Depth to Water (ft.): NA

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units	Detection Limits/Units
77562	1,1,1,2-TETRACHLORETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34506	1,1,1-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34516	1,1,2,2-TETRACHLOROETHANE	GRAB	N	EPA8260	< .2 ug/L	.2 ug/L
34511	1,1,2-TRICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34496	1,1-DICHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34501	1,1-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77443	1,2,3-TRICHLOROPROPANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34536	1,2-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34531	1,2-DICHLOROETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34541	1,2-DICHLOROPROPANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34571	1,4-DICHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77103	2-HEXANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
78133	4-METHYL-2-PENTANONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
81552	ACETONE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34215	ACRYLONITRILE	GRAB	N	EPA8260	< 8 ug/L	8 ug/L
78124	BENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
73085	BROMOCHLOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32101	BROMODICHLOROMETHANE	GRAB	N	EPA8260	< .6 ug/L	.6 ug/L
32104	BROMOFORM	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77041	CARBON DISULFIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32102	CARBON TETRACHLORIDE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34301	CHLOROBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34311	CHLOROETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
32106	CHLOROFORM	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34418	CHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
77093	cis 1,2 DICHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34704	cis 1,3-DICHLOROPROPENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
32105	DIBROMOCHLOROMETHANE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
30217	DIBROMOMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
34371	ETHYLBENZENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34413	METHYL BROMIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
81595	METHYL ETHYL KETONE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L
77424	METHYL IODIDE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34423	METHYLENE CHLORIDE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77128	STYRENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
34475	TETRACHLOROETHYLENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
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73547	trans 1,4-DICHLORO-2-BUTENE	GRAB	N	EPA8260	< 20 ug/L	20 ug/L
34546	trans-1,2-DICHLOROETHENE	GRAB	N	EPA8260	< 1 ug/L	1 ug/L
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34488	TRICHLOROFLUOROMETHANE	GRAB	N	EPA8260	< 5 ug/L	5 ug/L
77057	VINYL ACETATE	GRAB	N	EPA8260	< 10 ug/L	10 ug/L

Well Name: TRAVEL BLANK

961113209

STORET Code	Parameter	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Results/Units		Detection Limits/Units
39175	VINYL CHLORIDE	GRAB	N	EPA8260	< 1	ug/L	1 ug/L
81551	XYLENES	GRAB	N	EPA8260	< 1	ug/L	1 ug/L