PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 11:06:00AM
WACS Testsite ID #:	22709	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-18	Permitted	

WACS Testsite Name:

Water Classification:
(i.e.: LC - Leachate, G-II, SW-IIIF)

MW-18

G-II

Well Type: AS

* Well Purged prior to Sample Collection? (Y/N): Y

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034413	Bromomethane	N	E84282	8260B	1/27/2009 6:35:00PM	2.5	2.5	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 6:35:00PM	0.65	0.65	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 11:06:00AM	22.3		Degrees C	
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 11:06:00AM	2.13		mg/L	
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 11:06:00AM	92		NTU	
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.63	0.63	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.46	0.46	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	2.5	2.5	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.47	0.47	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.34	0.34	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 6:35:00PM	1.2	1.2	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 6:35:00PM	9.9	9.9	ug/L	U
032104	Bromoform	N	E84282	8260B	1/27/2009 6:35:00PM	0.58	0.58	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 6:35:00PM	0.5	0.5	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 6:35:00PM	0.85	0.85	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 6:35:00PM	0.42	0.42	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 6:35:00PM	0.63	0.63	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.57	0.57	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.15	0.15	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 6:35:00PM	2.5	2.5	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/27/2009 6:35:00PM	1	1	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 6:35:00PM	0.44	0.44	ug/L	U
077424	lodomethane	N	E84282	8260B	1/27/2009 6:35:00PM	2.5	2.5	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.41	0.41	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 6:35:00PM	0.14	0.14	ug/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 6:35:00PM	0.5	0.5	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 6:35:00PM	0.71	0.5	ug/L	1
077128	Styrene	N	E84282	8260B	1/27/2009 6:35:00PM	0.98	0.98	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.35	0.35	ug/L	U
034010	Toluene	N	E84282	8260B	1/27/2009 6:35:00PM	0.51	0.51	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 6:35:00PM	1.5	0.5	ug/L	
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 6:35:00PM	0.45	0.45	ug/L	U
032106	Chloroform	N	E84282	8260B	1/27/2009 6:35:00PM	0.9	0.9	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 6:35:00PM	0.44	0.44	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 6:35:00PM	0.14	0.14	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 6:35:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 6:35:00PM	0.5	0.5	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 11:06:00AM	5.28		SU	
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 6:35:00PM	1.5	1.5	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/26/2009 11:06:00AM	109.52		ft	
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 6:35:00PM	3.8	3.8	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.52	0.52	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 6:35:00PM	0.58	0.58	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 6:35:00PM	0.18	0.18	ug/L	U
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^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #: 39859
WACS Testsite ID #: 22709
WACS Testsite Name: MW-18
Water Classification: G-II

Sample Date/Time:
Sampling Method:
Permitted
Well Type: AS

1/26/2009 11:06:00AM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N):

(i.e.: LC - Leachate, G-II, SW-IIIF)

Υ

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 6:35:00PM	0.5	0.5	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 6:35:00PM	0.44	0.44	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 6:35:00PM	4	4	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 6:35:00PM	0.52	0.52	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 6:35:00PM	0.52	0.52	ug/L	U
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 6:35:00PM	8.4	8.4	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/27/2009 6:35:00PM	4.4	4.4	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 6:35:00PM	2.5	2.5	ug/L	U
000094	Specific Conductance	N	E84282	DEP-SOP	1/26/2009 11:06:00AM	204		umhos/cm	1 1

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 12:00:00AM
WACS Testsite ID #:		Sampling Method:	Grab
WACS Testsite Name:	Trip Blank	Permitted	

Well Type:

OT

Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to Sample Collection? (Y/N): N

G-II

039175 077057 034488 039180 049263 034699	Chlorobromomethane Vinyl chloride Vinyl acetate Trichlorofluoromethane Trichloroethene trans-1,4-Dichloro-2-butene	N N N N N	E84282 E84282 E84282	8260B 8260B	1/27/2009 9:54:00PM	0.58			
077057 034488 039180 049263 034699	Vinyl acetate Trichlorofluoromethane Trichloroethene	N N		8260B		0.50	0.58	ug/L	U
034488 039180 049263 034699	Trichlorofluoromethane Trichloroethene	N	E84282	02000	1/27/2009 9:54:00PM	0.5	0.5	ug/L	U
039180 049263 034699	Trichloroethene			8260B	1/27/2009 9:54:00PM	1.5	1.5	ug/L	U
049263 034699			E84282	8260B	1/27/2009 9:54:00PM	2.5	2.5	ug/L	U
034699	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 9:54:00PM	0.5	0.5	ug/L	U
		N	E84282	8260B	1/27/2009 9:54:00PM	2.5	2.5	ug/L	U
	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 9:54:00PM	0.14	0.14	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 9:54:00PM	0.44	0.44	ug/L	U
034010	Toluene	N	E84282	8260B	1/27/2009 9:54:00PM	0.51	0.51	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 9:54:00PM	0.5	0.5	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 9:54:00PM	0.5	0.5	ug/L	U
077128	Styrene	N	E84282	8260B	1/27/2009 9:54:00PM	0.98	0.98	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	2.5	2.5	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 9:54:00PM	0.5	0.5	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 9:54:00PM	0.42	0.42	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 9:54:00PM	0.85	0.85	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.34	0.34	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 9:54:00PM	1.2	1.2	ug/L	lυ
032106	Chloroform	N	E84282	8260B	1/27/2009 9:54:00PM	0.9	0.9	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 9:54:00PM	0.65	0.65	ug/L	lυ
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 9:54:00PM	0.14	0.14	ug/L	lυ
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.35	0.35	ug/L	lυ
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 9:54:00PM	0.44	0.44	ug/L	lυ
	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.63	0.63	ug/L	lυ
034418	Chloromethane	N	E84282	8260B	1/27/2009 9:54:00PM	1	1	ug/L	lυ
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 9:54:00PM	0.63	0.63	ug/L	lυ
078124	Benzene	N	E84282	8260B	1/27/2009 9:54:00PM	0.5	0.5	ug/L	lυ
032104	Bromoform	N	E84282	8260B	1/27/2009 9:54:00PM	0.58	0.58	ug/L	lυ
034413	Bromomethane	N	E84282	8260B	1/27/2009 9:54:00PM	2.5	2.5	ug/L	lυ
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 9:54:00PM	8.4	8.4	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 9:54:00PM	0.44	0.44	ug/L	lυ
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 9:54:00PM	4	4	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 9:54:00PM	9.9	9.9	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/27/2009 9:54:00PM	4.4	4.4	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 9:54:00PM	0.52	0.52	ug/L	U
077424	Iodomethane	N	E84282	8260B	1/27/2009 9:54:00PM	2.5	2.5	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.47	0.47	ug/L	U
	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 9:54:00PM	0.52	0.52	ug/L	U
1	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.46	0.46	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 9:54:00PM	3.8	3.8	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.15	0.15	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.52	0.52	ug/L	U
1	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 9:54:00PM	0.45	0.45	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 9:54:00PM	0.18	0.18	ug/L	U

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #: 39859
WACS Testsite ID #:

Sample Date/Time: Sampling Method:

Permitted

1/26/2009 12:00:00AM Grab

(DG) Downgradient (IM) Intermediate

WACS Testsite Name: Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF) Trip Blank
G-II

Well Type: OT (AS) Assessment (BG) Background (CO) Compliance (DE) Detection

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to

Sample Collection? (Y/N): N

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 9:54:00PM	2.5	2.5	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.41	0.41	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 9:54:00PM	0.57	0.57	ug/L	U

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 1:05:00PM
WACS Testsite ID #:	22011	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-11	Permitted	

Water Classification: G-II Well Type: CO

(i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 1:05:00PM	6.73		SU	
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 6:57:00PM	0.45	0.45	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 6:57:00PM	3.8	3.8	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.47	0.47	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.15	0.15	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.46	0.46	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 6:57:00PM	2.5	2.5	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/4/2009 7:58:00PM	0.0095	0.0095	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 6:57:00PM	0.18	0.18	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/26/2009 1:05:00PM	99.85		ft	
034541	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 6:57:00PM	0.52	0.52	ug/L	U
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 1:05:00PM	4.2		NTU	
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 6:57:00PM	0.52	0.52	ug/L	U
000094	Specific Conductance	N	E84282	DEP-SOP	1/26/2009 1:05:00PM	384		umhos/cm	
034010	Toluene	N	E84282	8260B	1/27/2009 6:57:00PM	0.51	0.51	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 6:57:00PM	0.44	0.44	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 6:57:00PM	0.42	0.42	ug/L	U
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.25	0.1	mg/L	
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.52	0.52	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	2.5	2.5	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/27/2009 6:57:00PM	2.5	2.5	ug/L	U
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 1:05:00PM	1.13		mg/L	
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 6:57:00PM	1.2	1.2	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 1:05:00PM	22.9		Degrees C	
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.57	0.57	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 6:57:00PM	9.9	9.9	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/27/2009 6:57:00PM	4.4	4.4	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.58	0.58	ug/L	U
032104	Bromoform	N	E84282	8260B	1/27/2009 6:57:00PM	0.58	0.58	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 6:57:00PM	0.63	0.63	ug/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 6:57:00PM	0.5	0.5	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 9:44:00PM	0.63	0.32	ug/L	
001002	Arsenic	N	E87052	6020	2/4/2009 9:44:00PM	7.4	0.28	ug/L	
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 6:57:00PM	4	4	ug/L	U
001077	Silver	N	E87052	6020	2/4/2009 9:44:00PM	0.09	0.09	ug/L	U
001147	Selenium	N	E87052	6020	2/4/2009 9:44:00PM	0.9	0.6	ug/L	
001059	Thallium	N	E87052	6020	2/4/2009 9:44:00PM	0.55	0.55	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.41	0.41	ug/L	U
001092	Zinc	N	E87052	6020	2/4/2009 9:44:00PM	6.5	6.5	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 6:57:00PM	0.14	0.14	ug/L	U
077128	Styrene	N	E84282	8260B	1/27/2009 6:57:00PM	0.98	0.98	ug/L	U
077424	lodomethane	N	E84282	8260B	1/27/2009 6:57:00PM	2.5	2.5	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 6:57:00PM	0.5	0.5	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 6:57:00PM	0.44	0.44	ug/L	U

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 22011 WACS Testsite ID #: MW-11 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted Well Type:

CO

1/26/2009 1:05:00PM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N):

(i.e.: LC - Leachate, G-II, SW-IIIF)

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 6:57:00PM	0.85	0.85	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.34	0.34	ug/L	U
001087	Vanadium	N	E87052	6020	2/4/2009 9:44:00PM	1.5	0.8	ug/L	1
001027	Cadmium	N	E87052	6020	2/4/2009 9:44:00PM	0.12	0.12	ug/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:44:00AM	0.046	0.01	mg/L	
032106	Chloroform	N	E84282	8260B	1/27/2009 6:57:00PM	0.9	0.9	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 9:44:00PM	61	12	ug/L	
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 6:57:00PM	8.4	8.4	ug/L	U
001042	Copper	N	E87052	6020	2/4/2009 9:44:00PM	3.3	1.2	ug/L	
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.35	0.35	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 9:44:00PM	0.6	0.6	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 7:58:00PM	0.0095	0.0095	ug/L	U
001012	Beryllium	N	E87052	6020	2/4/2009 9:44:00PM	0.065	0.065	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 9:44:00PM	15	2	ug/L	
071900	Mercury	N	E87052	6020	2/4/2009 9:44:00PM	0.22	0.22	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 9:44:00PM	0.15	0.15	ug/L	U
000940	Chloride	N	E84282	300	1/28/2009 4:33:00PM	4.7	0.2	mg/L	
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 6:57:00PM	0.65	0.65	ug/L	U
001037	Cobalt	N	E87052	6020	2/4/2009 9:44:00PM	0.18	0.029	ug/L	
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 6:57:00PM	0.5	0.5	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	210	5	mg/L	
034418	Chloromethane	N	E84282	8260B	1/27/2009 6:57:00PM	1	1	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 9:44:00PM	9.3	0.36	ug/L	V
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 6:57:00PM	0.44	0.44	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 6:57:00PM	0.14	0.14	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 6:57:00PM	2.5	2.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 6:57:00PM	2.5	2.5	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 6:57:00PM	1.5	1.5	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 6:57:00PM	0.5	0.5	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 6:57:00PM	0.5	0.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 6:57:00PM	0.5	0.5	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 6:57:00PM	0.63	0.63	ug/L	U

Total Parameters Monitored:

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 11:47:00AM
WACS Testsite ID #:		Sampling Method:	Grab

WACS Testsite Name: Equipment Blank Permitted
Water Classification:
(i.e.: LC - Leachate, G-II, SW-IIIF)

Equipment Blank Permitted
Well Type: OT

* Well Purged prior to Sample Collection? (Y/N): N

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 7:19:00PM	0.5	0.5	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 10:18:00PM	0.55	0.55	ug/L	lυ
001077	Silver	N	E87052	6020	2/4/2009 10:18:00PM	0.09	0.09	ug/L	lυ
001147	Selenium	N	E87052	6020	2/4/2009 10:18:00PM	0.6	0.6	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 10:18:00PM	0.32	0.32	ug/L	U
077128	Styrene	N	E84282	8260B	1/27/2009 7:19:00PM	0.98	0.98	ug/L	ľ
001051	Lead	N	E87052	6020	2/4/2009 10:18:00PM	0.15	0.15	ug/L	l u
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 7:19:00PM	1.5	1.5	ug/L	l ü
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 7:19:00PM	0.42	0.42	ug/L	ľ
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 7:19:00PM	1.2	1.2	ug/L	ľ
001087	Vanadium	N	E87052	6020	2/4/2009 10:18:00PM	0.8	0.8	ug/L	ľ
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 7:19:00PM	2.5	2.5	·	ľ
081596		N N	E84282	8260B	1/27/2009 7:19:00PM	3.8	3.8	ug/L	l u
	4-Methyl-2-pentanone (MIBK)	N N	l					ug/L	U
034541	1,2-Dichloropropane		E84282	8260B	1/27/2009 7:19:00PM	0.52	0.52	ug/L	U
001092	Zinc	N	E87052	6020	2/4/2009 10:18:00PM	6.5	6.5	ug/L	U
034511	1,1,2-Trichloroethane	N 	E84282	8260B	1/27/2009 7:19:00PM	0.47	0.47	ug/L	1
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 7:19:00PM	0.45	0.45	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 7:19:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 7:19:00PM	0.5	0.5	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 7:19:00PM	18	9.9	ug/L	'
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.52	0.52	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.15	0.15	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.46	0.46	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.63	0.63	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/5/2009 2:24:00AM	0.0094	0.0094	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/5/2009 2:24:00AM	0.0094	0.0094	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.58	0.58	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.35	0.35	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 10:18:00PM	12	12	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 7:19:00PM	0.5	0.5	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.57	0.57	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 7:19:00PM	0.44	0.44	ug/L	U
001042	Copper	N	E87052	6020	2/4/2009 10:18:00PM	1.2	1.2	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.34	0.34	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 7:19:00PM	0.63	0.63	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 7:19:00PM	0.85	0.85	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/27/2009 7:19:00PM	2.5	2.5	ug/L	U
032104	Bromoform	N	E84282	8260B	1/27/2009 7:19:00PM	0.58	0.58	ug/L	U
077424	Iodomethane	N	E84282	8260B	1/27/2009 7:19:00PM	2.5	2.5	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 7:19:00PM	4	4	ug/L	U
032106	Chloroform	N	E84282	8260B	1/27/2009 7:19:00PM	0.9	0.9	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 7:19:00PM	0.52	0.52	ug/L	U
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 7:19:00PM	8.4	8.4	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/27/2009 7:19:00PM	4.4	4.4	ug/L	U

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #:

39859

G-II

Sample Date/Time: Sampling Method:

OT

1/26/2009 11:47:00AM

WACS Testsite ID #:

Grab

WACS Testsite Name: Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

Equipment Blank

Permitted Well Type:

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to

Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034311	Chloroethane	N	E84282	8260B	1/27/2009 7:19:00PM	2.5	2.5	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 7:19:00PM	2.5	2.5	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/27/2009 7:19:00PM	1	1	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 7:19:00PM	0.18	0.18	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 7:19:00PM	0.14	0.14	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 7:19:00PM	0.41	0.41	ug/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 7:19:00PM	0.5	0.5	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 7:19:00PM	0.5	0.5	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 7:19:00PM	0.65	0.65	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 7:19:00PM	0.44	0.44	ug/L	U
034010	Toluene	N	E84282	8260B	1/27/2009 7:19:00PM	0.68	0.51	ug/L	- 1
071900	Mercury	N	E87052	6020	2/4/2009 10:18:00PM	0.22	0.22	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 7:19:00PM	0.5	0.5	ug/L	U
001037	Cobalt	N	E87052	6020	2/4/2009 10:18:00PM	0.029	0.029	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 10:18:00PM	0.6	0.6	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 10:18:00PM	0.12	0.12	ug/L	U
001012	Beryllium	N	E87052	6020	2/4/2009 10:18:00PM	0.065	0.065	ug/L	U
000940	Chloride	N	E84282	300	1/28/2009 4:46:00PM	0.2	0.2	mg/L	U
001002	Arsenic	N	E87052	6020	2/4/2009 10:18:00PM	0.77	0.28	ug/L	1 1
001097	Antimony	N	E87052	6020	2/4/2009 10:18:00PM	1.4	0.36	ug/L	IV
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.1	0.1	mg/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:45:00AM	0.06	0.01	mg/L	
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	5	5	mg/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 7:19:00PM	0.14	0.14	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 7:19:00PM	0.44	0.44	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 10:18:00PM	2	2	ug/L	U

Total Parameters Monitored:

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 2:48:00PM
WACS Testsite ID #:	22012	Sampling Method:	Submersible Pump

WACS Testsite Name: MW-12 Permitted
Water Classification: G-II Well Type: CO

Water Classification: G-II Well Type: CO

* Well Purged prior to Sample Collection? (Y/N):

(AS) Assessment	(IW) Irrigation Well
(BG) Background	(OT) Other
(CO) Compliance	(PZ) Piezometer
(DE) Detection	(SO) Source
(DG) Downgradient	(UP) Upgradient
(IM) Intermediate	(WS) Water Supply

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 2:48:00PM	0.45		mg/L	
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 2:48:00PM	23.7		Degrees C	
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 7:41:00PM	0.14	0.14	ug/L	υ
000094	Specific Conductance	N	E84282	DEP-SOP	1/26/2009 2:48:00PM	633		umhos/cm	
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 2:48:00PM	6.43		SU	
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 7:41:00PM	0.15	0.15	ug/L	υ
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 7:41:00PM	0.63	0.63	ug/L	υ
001007	Barium	N	E87052	6020	2/4/2009 10:25:00PM	19	2	ug/L	
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 7:41:00PM	0.18	0.18	ug/L	υ
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 2:48:00PM	4.65		NTU	
034506	1,1,1-Trichloroethane	l _N	E84282	8260B	1/27/2009 7:41:00PM	0.46	0.46	ug/L	lυ
034531	1,2-Dichloroethane	l _N	E84282	8260B	1/27/2009 7:41:00PM	0.57	0.57	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 7:41:00PM	0.47	0.47	ug/L	U
034496	1,1-Dichloroethane	N N	E84282	8260B	1/27/2009 7:41:00PM	0.52	0.52	ug/L	U
077041	Carbon disulfide	N N	E84282	8260B	1/27/2009 7:41:00PM	0.85	0.85	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/27/2009 7:41:00PM	2.5	2.5	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 7:41:00PM	0.45	0.45	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 8:39:00PM	0.0096	0.0096	ug/L	U
032104	Bromoform	N	E84282	8260B	1/27/2009 7:41:00PM	0.58	0.58	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N N	E84282	8260B	1/27/2009 7:41:00PM	2.5	2.5	ug/L	Ιυ
001002	Arsenic	N N	E87052	6020	2/4/2009 10:25:00PM	4.8	0.28	ug/L	
034571	1,4-Dichlorobenzene	N N	E84282	8260B	1/27/2009 7:41:00PM	1.2	0.52	ug/L	
034301	Chlorobenzene	N N	E84282	8260B	1/27/2009 7:41:00PM	0.63	0.63	ug/L	lυ
077103	2-Hexanone	l "	E84282	8260B	1/27/2009 7:41:00PM	4.4	4.4	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N N	E84282	8260B	1/27/2009 7:41:00PM	3.8	3.8	ug/L	U
081552	Acetone	l n	E84282	8260B	1/27/2009 7:41:00PM	9.9	9.9	ug/L	ľ
032102	Carbon tetrachloride	l n	E84282	8260B	1/27/2009 7:41:00PM	0.42	0.42	ug/L	ľ
078124	Benzene	N N	E84282	8260B	1/27/2009 7:41:00PM	0.5	0.5	ug/L	U
034418	Chloromethane	l n	E84282	8260B	1/27/2009 7:41:00PM	1	1	ug/L	ľ
081595	2-Butanone (MEK)	l "	E84282	8260B	1/27/2009 7:41:00PM	8.4	8.4	ug/L	U
032106	Chloroform	l n	E84282	8260B	1/27/2009 7:41:00PM	0.9	0.9	ug/L	ľ
077093	cis-1,2-Dichloroethene	l n	E84282	8260B	1/27/2009 7:41:00PM	0.65	0.65	ug/L	Ιυ
073085	Chlorobromomethane	l n	E84282	8260B	1/27/2009 7:41:00PM	0.58	0.58	ug/L	Ιυ
032105	Chlorodibromomethane	N N	E84282	8260B	1/27/2009 7:41:00PM	0.34	0.34	ug/L	U
034311	Chloroethane	l "	E84282	8260B	1/27/2009 7:41:00PM	2.5	2.5	ug/L	U
034541	1,2-Dichloropropane	l 'N	E84282	8260B	1/27/2009 7:41:00PM	0.52	0.52	ug/L ug/L	U
077651	Ethylene Dibromide	l "	E84282	8011	2/4/2009 8:39:00PM	0.0096	0.0096	ug/L	U
034215	Acrylonitrile	l 'N	E84282	8260B	1/27/2009 7:41:00PM	1.2	1.2	ug/L	U
034699	trans-1,3-Dichloropropene	l 'N	E84282	8260B	1/27/2009 7:41:00PM	0.14	0.14	ug/L ug/L	U
032101	Dichlorobromomethane	N N	E84282	8260B	1/27/2009 7:41:00PM	0.14	0.14	ug/L	U
034371	Ethylbenzene	l 'N	E84282	8260B	1/27/2009 7:41:00PM	0.33	0.33	ug/L	U
077651	Ethylene Dibromide	l N	E84282	8260B	1/27/2009 7:41:00PM	0.44	0.44	ug/L ug/L	U
077424	lodomethane	l N	E84282	8260B	1/27/2009 7:41:00PM	2.5	2.5	ug/L ug/L	١٠
034423	Methylene Chloride	l N	E84282	8260B	1/27/2009 7:41:00PM	2.5	4	ug/L ug/L	U
007420	Montylene Onlonde	"	L0+202	02000	172172000 7.41.001 WI	"	-	ug/L	
							1		

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #: 39859
WACS Testsite ID #: 22012
WACS Testsite Name: MW-12
Water Classification: G-II

Sample Date/Time:
Sampling Method:
Permitted
Well Type: CO

1/26/2009 2:48:00PM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N): Y

(i.e.: LC - Leachate, G-II, SW-IIIF)

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
077128	Styrene	N	E84282	8260B	1/27/2009 7:41:00PM	0.98	0.98	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 7:41:00PM	0.5	0.5	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 7:41:00PM	0.44	0.44	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 7:41:00PM	0.44	0.44	ug/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:46:00AM	0.52	0.01	mg/L	
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 7:41:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 7:41:00PM	0.5	0.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 7:41:00PM	2.5	2.5	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 7:41:00PM	1.5	1.5	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 7:41:00PM	0.5	0.5	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 7:41:00PM	0.5	0.5	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 10:25:00PM	1.1	0.36	ug/L	IV
034010	Toluene	N	E84282	8260B	1/27/2009 7:41:00PM	0.51	0.51	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 10:25:00PM	0.6	0.6	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/26/2009 2:48:00PM	98.52		ft	
077596	Dibromomethane	N	E84282	8260B	1/27/2009 7:41:00PM	0.41	0.41	ug/L	U
001042	Copper	N	E87052	6020	2/4/2009 10:25:00PM	1.2	1.2	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 10:25:00PM	0.15	0.15	ug/L	U
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.1	0.1	mg/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 10:25:00PM	0.12	0.12	ug/L	U
001037	Cobalt	N	E87052	6020	2/4/2009 10:25:00PM	1.3	0.029	ug/L	
000940	Chloride	N	E84282	300	1/28/2009 4:58:00PM	3.8	0.2	mg/L	
001059	Thallium	N	E87052	6020	2/4/2009 10:25:00PM	0.55	0.55	ug/L	U
001092	Zinc	N	E87052	6020	2/4/2009 10:25:00PM	6.5	6.5	ug/L	U
001012	Beryllium	N	E87052	6020	2/4/2009 10:25:00PM	0.065	0.065	ug/L	U
001087	Vanadium	N	E87052	6020	2/4/2009 10:25:00PM	0.8	0.8	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 10:25:00PM	7400	12	ug/L	
001077	Silver	N	E87052	6020	2/4/2009 10:25:00PM	0.11	0.09	ug/L	1
001147	Selenium	N	E87052	6020	2/4/2009 10:25:00PM	0.6	0.6	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 10:25:00PM	1.4	0.32	ug/L	
071900	Mercury	N	E87052	6020	2/4/2009 10:25:00PM	0.22	0.22	ug/L	U

E81005

Ν

SM 2540C

1/29/2009 12:58:00PM

320

10

mg/L

Total Parameters Monitored: 76

Total Dissolved Solids

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 4:06:00PM
WACS Testsite ID #:	22014	Sampling Method:	Submersible Pump

WACS Testsite Name: MW-14 Permitted Well Type: CO G-II Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

(IW) Irrigation Well (AS) Assessment (OT) Other (PZ) Piezometer (BG) Background (CO) Compliance (DE) Detection (SO) Source (DG) Downgradient (IM) Intermediate (UP) Upgradient (WS) Water Supply Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
001034	Chromium	N	E87052	6020	2/4/2009 10:45:00PM	0.6	0.6	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 8:03:00PM	4	4	ug/L	U
001002	Arsenic	N	E87052	6020	2/4/2009 10:45:00PM	0.9	0.28	ug/L	1
001051	Lead	N	E87052	6020	2/4/2009 10:45:00PM	0.15	0.15	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 10:45:00PM	100	12	ug/L	
001042	Copper	N	E87052	6020	2/4/2009 10:45:00PM	1.2	1.2	ug/L	U
001037	Cobalt	N	E87052	6020	2/4/2009 10:45:00PM	1.6	0.029	ug/L	
077103	2-Hexanone	N	E84282	8260B	1/27/2009 8:03:00PM	4.4	4.4	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 10:45:00PM	0.3	0.12	ug/L	1
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 8:03:00PM	0.44	0.44	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 10:45:00PM	20	2	ug/L	
071900	Mercury	N	E87052	6020	2/4/2009 10:45:00PM	0.22	0.22	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 10:45:00PM	1.5	0.36	ug/L	IV
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 8:03:00PM	0.44	0.44	ug/L	U
034010	Toluene	N	E84282	8260B	1/27/2009 8:03:00PM	0.51	0.51	ug/L	U
077128	Styrene	N	E84282	8260B	1/27/2009 8:03:00PM	0.98	0.98	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 8:03:00PM	0.5	0.5	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 8:03:00PM	3.8	3.8	ug/L	U
001087	Vanadium	N	E87052	6020	2/4/2009 10:45:00PM	1.1	0.8	ug/L	1
001067	Nickel	N	E87052	6020	2/4/2009 10:45:00PM	1.4	0.32	ug/L	
001012	Beryllium	N	E87052	6020	2/4/2009 10:45:00PM	0.065	0.065	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.41	0.41	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.35	0.35	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 8:03:00PM	0.14	0.14	ug/L	U
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	0.5		mg/L	
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 8:03:00PM	0.52	0.52	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 8:03:00PM	9.9	9.9	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	23.2		Degrees C	
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 8:03:00PM	0.5	0.5	ug/L	U
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 8:03:00PM	8.4	8.4	ug/L	U
077424	lodomethane	N	E84282	8260B	1/27/2009 8:03:00PM	2.5	2.5	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 8:03:00PM	0.52	0.52	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.57	0.57	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 8:03:00PM	0.44	0.44	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 8:03:00PM	2.5	2.5	ug/L	U
000094	Specific Conductance	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	561		umhos/cm	
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 8:03:00PM	1.2	1.2	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.46	0.46	ug/L	U
001077	Silver	N	E87052	6020	2/4/2009 10:45:00PM	0.09	0.09	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 8:03:00PM	0.5	0.5	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	103.66		ft	
034413	Bromomethane	N	E84282	8260B	1/27/2009 8:03:00PM	2.5	2.5	ug/L	U
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.1	0.1	mg/L	U
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	3.56		NTU	
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	3.56		NTU	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #: 39859
WACS Testsite ID #: 22014
WACS Testsite Name: MW-14
Water Classification: G-II

Sample Date/Time:
Sampling Method:
Permitted

CO

Well Type:

1/26/2009 4:06:00PM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to	
Sample Collection? (Y/N):	Υ

(i.e.: LC - Leachate, G-II, SW-IIIF)

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 9:19:00PM	0.0096	0.0096	ug/L	U
001092	Zinc	N	E87052	6020	2/4/2009 10:45:00PM	6.5	6.5	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.63	0.63	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 10:45:00PM	0.55	0.55	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.47	0.47	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.52	0.52	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 8:03:00PM	0.45	0.45	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.15	0.15	ug/L	U
032104	Bromoform	N	E84282	8260B	1/27/2009 8:03:00PM	0.58	0.58	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 8:03:00PM	0.18	0.18	ug/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 8:03:00PM	0.5	0.5	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/4/2009 9:19:00PM	0.0096	0.0096	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 8:03:00PM	0.85	0.85	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 8:03:00PM	0.42	0.42	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 8:03:00PM	0.63	0.63	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.58	0.58	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 8:03:00PM	0.34	0.34	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/27/2009 8:03:00PM	2.5	2.5	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/27/2009 8:03:00PM	1	1	ug/L	U
032106	Chloroform	N	E84282	8260B	1/27/2009 8:03:00PM	0.9	0.9	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 4:06:00PM	6.51		SU	
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 8:03:00PM	2.5	2.5	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 8:03:00PM	1.5	1.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 8:03:00PM	2.5	2.5	ug/L	U
000940	Chloride	N	E84282	300	1/28/2009 5:11:00PM	3.2	0.2	mg/L	
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 8:03:00PM	0.5	0.5	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 8:03:00PM	0.5	0.5	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	290	10	mg/L	
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:50:00AM	0.042	0.01	mg/L	
001147	Selenium	N	E87052	6020	2/4/2009 10:45:00PM	0.6	0.6	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 8:03:00PM	0.14	0.14	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 8:03:00PM	0.65	0.65	ug/L	U

Total Parameters Monitored:

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 1:52:00PM
WACS Testsite ID #:	22710	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-19	 Permitted	

Water Classification:
(i.e.; LC - Leachate, G-II, SW-IIIF)

Well Type: AS

* Well Purged prior to
Sample Collection? (Y/N):

Y

(AS) Assessment
(BG) Background
(CO) Compliance
(DE) Detection
(DG) Downgradient
(IM) Intermediate
(IW) Irrigation Well
(OT) Other
(PZ) Piezometer
(PZ) Piezometer
(UP) Upgradient
(WS) Water Supply

	Parameter Monitored	Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.46	0.46	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 1:52:00PM	6.46		SU	
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 1:52:00PM	23.8		Degrees C	
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 1:52:00PM	5.51		mg/L	
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 8:25:00PM	0.44	0.44	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.57	0.57	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 8:25:00PM	0.52	0.52	ug/L	U
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 8:25:00PM	8.4	8.4	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 8:25:00PM	3.8	3.8	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 8:25:00PM	9.9	9.9	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 8:25:00PM	1.2	1.2	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/27/2009 8:25:00PM	4.4	4.4	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/27/2009 8:25:00PM	2.5	2.5	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 8:25:00PM	0.85	0.85	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 8:25:00PM	0.45	0.45	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 8:25:00PM	0.5	0.5	ug/L	U
000094	Specific Conductance	N	E84282	DEP-SOP	1/26/2009 1:52:00PM	93		umhos/cm	
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 1:52:00PM	6.04		NTU	
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.63	0.63	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.15	0.15	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.47	0.47	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.52	0.52	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 8:25:00PM	0.18	0.18	ug/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 8:25:00PM	0.5	0.5	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/26/2009 1:52:00PM	107.43		ft	
032104	Bromoform	N	E84282	8260B	1/27/2009 8:25:00PM	0.58	0.58	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 8:25:00PM	0.14	0.14	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 8:25:00PM	2.5	2.5	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 8:25:00PM	0.5	0.5	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/27/2009 8:25:00PM	1	1	ug/L	U
034010	Toluene	N	E84282	8260B	1/27/2009 8:25:00PM	0.51	0.51	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.41	0.41	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 8:25:00PM	0.14	0.14	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 8:25:00PM	0.65	0.65	ug/L	U
077128	Styrene	N	E84282	8260B	1/27/2009 8:25:00PM	0.98	0.98	ug/L	U
032106	Chloroform	N	E84282	8260B	1/27/2009 8:25:00PM	0.9	0.9	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/27/2009 8:25:00PM	2.5	2.5	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.34	0.34	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.58	0.58	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 8:25:00PM	0.63	0.63	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 8:25:00PM	0.52	0.52	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 8:25:00PM	0.42	0.42	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 8:25:00PM	0.44	0.44	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 8:25:00PM	0.5	0.5	ug/L	U

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #: 39859
WACS Testsite ID #: 22710
WACS Testsite Name: MW-19
Water Classification: G-II

Sample Date/Time:
Sampling Method:
Permitted

Well Type:

1/27/2009 8:25:00PM

1/27/2009 8:25:00PM

1/26/2009 1:52:00PM Submersible Pump

(AS) Assessment (II (BG) Background (C (CO) Compliance (F (DE) Detection (S

0.5

0.44

ug/L

ug/L

U

U

(DG) Downgradient

(IM) Intermediate

0.5

0.44

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

Ν

E84282

E84282

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 8:25:00PM	1.5	1.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 8:25:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 8:25:00PM	0.5	0.5	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 8:25:00PM	2.5	2.5	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 8:25:00PM	0.35	0.35	ug/L	U
077424	lodomethane	N	E84282	8260B	1/27/2009 8:25:00PM	2.5	2.5	ug/L	υ
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 8:25:00PM	4	4	ug/L	U

8260B

8260B

Total Parameters Monitored: 53

Ethylene Dibromide

Ethylbenzene

(i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

077651

034371

Sample Collection? (Y/N):

PARAMETER MONITORING REPORT Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 3:02:00PM
WACS Testsite ID #:	22013	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-13	Permitted	

WACS Testsite Name: MW-13 Permitted
Water Classification: G-II Well Type: CO

(i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
077651	Ethylene Dibromide	N	E84282	8011	2/4/2009 10:00:00PM	0.0094	0.0094	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 3:02:00PM	23.6		Degrees C	
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.57	0.57	ug/L	lυl
000094	Specific Conductance	N	E84282	DEP-SOP	1/26/2009 3:02:00PM	99		umhos/cm	
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 3:02:00PM	8.31		NTU	
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.63	0.63	ug/L	lυl
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 8:48:00PM	0.85	0.85	ug/L	lυl
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 8:48:00PM	0.44	0.44	ug/L	lυl
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.46	0.46	ug/L	lυl
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.15	0.15	ug/L	Ū
034010	Toluene	N	E84282	8260B	1/27/2009 8:48:00PM	0.51	0.51	ug/L	ΙυΙ
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 8:48:00PM	3.8	3.8	ug/L	ΙυΙ
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.47	0.47	ug/L	ΙūΙ
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.65	0.52	ug/L	lil
077103	2-Hexanone	N	E84282	8260B	1/27/2009 8:48:00PM	4.4	4.4	ug/L	·
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 8:48:00PM	0.18	0.18	ug/L	ΙυΙ
034541	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 8:48:00PM	0.52	0.52	ug/L	ľuľ
034571	1,4-Dichlorobenzene	N N	E84282	8260B	1/27/2009 8:48:00PM	2.9	0.52	ug/L	
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 8:48:00PM	8.4	8.4	ug/L	lυl
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.35	0.35	ug/L	ľuľ
034311	Chloroethane	N	E84282	8260B	1/27/2009 8:48:00PM	2.5	2.5	ug/L	ľuľ
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 3:02:00PM	0.32	2.0	mg/L	
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 8:48:00PM	0.45	0.45	ug/L	lul
034418	Chloromethane	N	E84282	8260B	1/27/2009 8:48:00PM	1	1	ug/L	ľűl
039180	Trichloroethene	N	E84282	8260B	1/27/2009 8:48:00PM	0.5	0.5	ug/L	ľűl
001049	Lead, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.15	0.15	ug/L	ľűl
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.34	0.34	ug/L	l ŭ l
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.54	0.58	ug/L	l ŭ l
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 8:48:00PM	0.63	0.63	ug/L	ľűľ
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 8:48:00PM	0.42	0.42	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 8:48:00PM	1.2	1.2	ug/L	ľűľ
034413	Bromomethane	N	E84282	8260B	1/27/2009 8:48:00PM	2.5	2.5	ug/L	ľűľ
078124	Benzene	N	E84282	8260B	1/27/2009 8:48:00PM	0.62	0.5	ug/L	ΙĭΙ
001092	Zinc	N	E87052	6020	2/4/2009 10:52:00PM	7.9	6.5	ug/L	l i l
032106	Chloroform	N	E84282	8260B	1/27/2009 8:48:00PM	0.9	0.9	ug/L	انا
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 8:48:00PM	0.5	0.5	ug/L	ľűľ
077093	cis-1.2-Dichloroethene	N	E84282	8260B	1/27/2009 8:48:00PM	2.4	0.65	ug/L ug/L	
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 8:48:00PM	0.14	0.03	ug/L ug/L	lul
077596	Dibromomethane	N	E84282	8260B	1/27/2009 8:48:00PM	0.14	0.14	ug/L ug/L	l u
081552	Acetone	N	E84282	8260B	1/27/2009 8:48:00PM	9.9	9.9	ug/L ug/L	l u
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 8:48:00PM	0.44	0.44	ug/L ug/L	l u
038437	1,2-Dibromo-3-Chloropropane	N N	E84282	8260B	1/27/2009 8.48:00PM	2.5	2.5	ug/L ug/L	U
036437	lodomethane	N N	E84282	8260B	1/27/2009 8:48:00PM	2.5	2.5	ug/L ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 8:48:00PM	4	4	ug/L ug/L	l u
034423	Monytone Official		L0 4 202	02000	1/2//2009 0.40.001°W	"	4	ug/L	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 22013 WACS Testsite ID #: MW-13 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted

CO

Well Type:

1/26/2009 3:02:00PM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection

(DG) Downgradient (IM) Intermediate

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to

(i.e.: LC - Leachate, G-II, SW-IIIF)

Sample Collection? (Y/N):

Code	Parameter Monitored	Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
077128	Styrene	N	E84282	8260B	1/27/2009 8:48:00PM	0.98	0.98	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 8:48:00PM	0.5	0.5	ug/L	U
001037	Cobalt	N	E87052	6020	2/4/2009 10:52:00PM	6.3	0.029	ug/L	
001005	Barium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	3	2	ug/L	1
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 3:02:00PM	5.43		SU	
071900	Mercury	N	E87052	6020	2/4/2009 10:52:00PM	0.22	0.22	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 10:00:00PM	0.0094	0.0094	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 8:48:00PM	1.5	1.5	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 8:48:00PM	1.1	0.5	ug/L	
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 8:48:00PM	0.5	0.5	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	42	5	mg/L	
000940	Chloride	N	E84282	300	1/28/2009 5:23:00PM	5.5	0.2	mg/L	
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 8:48:00PM	0.14	0.14	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 10:52:00PM	0.6	0.6	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 8:48:00PM	2.5	2.5	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 10:52:00PM	2400	12	ug/L	
001042	Copper	N	E87052	6020	2/4/2009 10:52:00PM	1.2	1.2	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 10:52:00PM	0.15	0.15	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 10:52:00PM	0.12	0.12	ug/L	U
001012	Beryllium	N	E87052	6020	2/4/2009 10:52:00PM	0.065	0.065	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 10:52:00PM	4.7	2	ug/L	1
001002	Arsenic	N	E87052	6020	2/4/2009 10:52:00PM	4.7	0.28	ug/L	
001097	Antimony	N	E87052	6020	2/4/2009 10:52:00PM	1.2	0.36	ug/L	IV
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.1	0.1	mg/L	lυ
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:51:00AM	0.068	0.01	mg/L	
001046	Iron, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	2400	12	ug/L	
001077	Silver	N	E87052	6020	2/4/2009 10:52:00PM	0.09	0.09	ug/L	lυ
001059	Thallium	N	E87052	6020	2/4/2009 10:52:00PM	0.55	0.55	ug/L	U
001087	Vanadium	N	E87052	6020	2/4/2009 10:52:00PM	0.8	0.8	ug/L	U
071890	Mercury, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.22	0.22	ug/L	lυ
001065	Nickel, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	8.3	0.32	ug/L	
001145	Selenium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.6	0.6	ug/L	lυ
001075	Silver, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.09	0.09	ug/L	lυ
001057	Thallium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.55	0.55	ug/L	lυ
001067	Nickel	N	E87052	6020	2/4/2009 10:52:00PM	6.4	0.32	ug/L	
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 8:48:00PM	2.5	2.5	ug/L	lυ
001025	Cadmium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.12	0.12	ug/L	lυ
001147	Selenium	N	E87052	6020	2/4/2009 10:52:00PM	0.6	0.6	ug/L	U
001040	Copper	Y	E87052	6020	2/5/2009 12:40:00AM	1.2	1.2	ug/L	U
001035	Cobalt, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	6.4	0.029	ug/L	
001030	Chromium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.6	0.6	ug/L	U
001010	Beryllium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.065	0.065	ug/L	U
001000	Arsenic, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	4.5	0.28	ug/L	V
001095	Antimony, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.68	0.36	ug/L	IV
034546	trans-1,2-Dichloroethene	N N	E84282	8260B	1/27/2009 8:48:00PM	0.44	0.44	ug/L	U
032104	Bromoform	N N	E84282	8260B	1/27/2009 8:48:00PM	0.58	0.58	ug/L	U
001085	Vanadium, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	0.8	0.8	ug/L	l ü
001090	Zinc, Dissolved	Y	E87052	6020	2/5/2009 12:40:00AM	9.5	6.5	ug/L	Ī
072020	Water Level	N N	E84282	DEP-SOP	1/26/2009 3:02:00PM	106.9	3.0	ft	'

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 11:45:00AM
WACS Testsite ID #:	22010	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-10	Permitted	

WACS Testsite Name: MW-10 Permitted
Water Classification: G-II Well Type: CO

(i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
001027	Cadmium	N	E87052	6020	2/4/2009 10:58:00PM	1	0.12	ug/L	
000940	Chloride	N	E84282	300	1/28/2009 6:01:00PM	6.6	0.2	mg/L	
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:52:00AM	0.068	0.01	mg/L	
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.1	0.1	mg/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 9:10:00PM	2	0.5	ug/L	
001002	Arsenic	N	E87052	6020	2/4/2009 10:58:00PM	6.9	0.28	ug/L	
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 9:10:00PM	0.63	0.63	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/4/2009 10:20:00PM	0.0096	0.0096	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 10:58:00PM	0.55	0.55	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 9:10:00PM	1.2	1.2	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 10:58:00PM	67	0.6	ug/L	
001037	Cobalt	N	E87052	6020	2/4/2009 10:58:00PM	1	0.029	ug/L	
001042	Copper	N	E87052	6020	2/4/2009 10:58:00PM	5.1	1.2	ug/L	
001097	Antimony	N	E87052	6020	2/4/2009 10:58:00PM	1.1	0.36	ug/L	IV
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 9:10:00PM	7.1	0.65	ug/L	
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 11:45:00AM	4.4		SU	
034010	Toluene	N	E84282	8260B	1/27/2009 9:10:00PM	0.51	0.51	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 9:10:00PM	0.5	0.5	ug/L	U
001012	Beryllium	N	E87052	6020	2/4/2009 10:58:00PM	1.2	0.065	ug/L	
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 9:10:00PM	3.3	0.5	ug/L	
077562	1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.63	0.63	ug/L	U
001085	Vanadium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.8	0.8	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.15	0.15	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 9:10:00PM	3.8	3.8	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/27/2009 9:10:00PM	1.5	0.52	ug/L	
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 9:10:00PM	0.45	0.45	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/27/2009 9:10:00PM	0.18	0.18	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 9:10:00PM	9.9	9.9	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 9:10:00PM	0.44	0.44	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 10:58:00PM	1300	2	ug/L	
077128	Styrene	N	E84282	8260B	1/27/2009 9:10:00PM	0.98	0.98	ug/L	υ
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 9:10:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/27/2009 9:10:00PM	0.5	0.5	ug/L	1
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 9:10:00PM	2.5	2.5	ug/L	υ
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 9:10:00PM	0.14	0.14	ug/L	υ
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 9:10:00PM	0.44	0.44	ug/L	υ
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	29	5	mg/L	
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 9:10:00PM	5.9	0.52	ug/L	
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 9:10:00PM	2.5	2.5	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/27/2009 9:10:00PM	1	1	ug/L	U
001145	Selenium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.6	0.6	ug/L	U
001075	Silver, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.09	0.09	ug/L	U
001057	Thallium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.55	0.55	ug/L	U
001005	Barium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	4	2	ug/L	1

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 22010 WACS Testsite ID #: MW-10 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted

CO

Well Type:

1/26/2009 11:45:00AM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N):

(i.e.: LC - Leachate, G-II, SW-IIIF)

Cumpic	. Concetion: (1/14).					(111	i) iliterillediate	(WS) Water Sup	Piy
STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
001067	Nickel	N	E87052	6020	2/4/2009 10:58:00PM	4.2	0.32	ug/L	
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.58	0.58	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.34	0.34	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.57	0.57	ug/L	U
032106	Chloroform	N	E84282	8260B	1/27/2009 9:10:00PM	0.9	0.9	ug/L	U
001049	Lead, Dissolved	Υ	E87052	6020	2/5/2009 12:46:00AM	0.15	0.15	ug/L	U
032104	Bromoform	N	E84282	8260B	1/27/2009 9:10:00PM	0.58	0.58	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 9:10:00PM	0.14	0.14	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 9:10:00PM	0.85	0.85	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.35	0.35	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 9:10:00PM	0.44	0.44	ug/L	υ
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 9:10:00PM	0.5	0.5	ug/L	υ
077424	Iodomethane	N	E84282	8260B	1/27/2009 9:10:00PM	2.5	2.5	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 9:10:00PM	4	4	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/27/2009 9:10:00PM	2.5	2.5	ug/L	υ
001095	Antimony, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.56	0.36	ug/L	IV
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 9:10:00PM	6	0.5	ug/L	
081595	2-Butanone (MEK)	N	E84282	8260B	1/27/2009 9:10:00PM	8.4	8.4	ug/L	lυ
001051	Lead	N	E87052	6020	2/4/2009 10:58:00PM	42	0.15	ug/L	
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.46	0.46	ug/L	lυ
077596	Dibromomethane	N	E84282	8260B	1/27/2009 9:10:00PM	0.41	0.41	ug/L	Ιυ
034413	Bromomethane	l _N	E84282	8260B	1/27/2009 9:10:00PM	2.5	2.5	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 10:58:00PM	11000	12	ug/L	
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 9:10:00PM	0.42	0.42	ug/L	Ιυ
001065	Nickel, Dissolved	Ιγ	E87052	6020	2/5/2009 12:46:00AM	2.4	0.32	ug/L	
001092	Zinc	l _N	E87052	6020	2/4/2009 10:58:00PM	19	6.5	ug/L	L
071890	Mercury, Dissolved	Ιγ	E87052	6020	2/5/2009 12:46:00AM	0.22	0.22	ug/L	Ιυ
001000	Arsenic, Dissolved	Ιγ	E87052	6020	2/5/2009 12:46:00AM	1.5	0.28	ug/L	IV
077103	2-Hexanone	N N	E84282	8260B	1/27/2009 9:10:00PM	4.4	4.4	ug/L	U
001010	Beryllium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.065	0.065	ug/L	U
001030	Chromium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.6	0.6	ug/L	U
001035	Cobalt, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.73	0.029	ug/L	
001040	Copper	Y	E87052	6020	2/5/2009 12:46:00AM	1.2	1.2	ug/L	Ιυ
001046	Iron, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	2400	12	ug/L	
034541	1,2-Dichloropropane	N N	E84282	8260B	1/27/2009 9:10:00PM	0.52	0.52	ug/L	U
001087	Vanadium	N N	E87052	6020	2/4/2009 10:58:00PM	16	0.8	ug/L	
071900	Mercury	N	E87052	6020	2/4/2009 10:58:00PM	0.22	0.22	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	l n	E84282	8011	2/4/2009 10:20:00PM	0.0096	0.0096	ug/L	Ū
077057	Vinyl acetate	N N	E84282	8260B	1/27/2009 9:10:00PM	1.5	1.5	ug/L	l ü
001077	Silver	N N	E87052	6020	2/4/2009 10:58:00PM	0.1	0.09	ug/L	
001117	Selenium	N N	E87052	6020	2/4/2009 10:58:00PM	1.4	0.6	ug/L	Li
001147	Cadmium, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	0.12	0.12	ug/L	Ü
034511	1,1,2-Trichloroethane	N N	E84282	8260B	1/27/2009 9:10:00PM	0.12	0.12	ug/L	U
001090	Zinc, Dissolved	Y	E87052	6020	2/5/2009 12:46:00AM	9.9	6.5	ug/L	Ιĭ
000010	Field Temperature	N N	E84282	DEP-SOP	1/26/2009 11:45:00AM	23.1	0.5	Degrees C	'
000299	Oxygen, Dissolved	N N	E84282	DEP-SOP	1/26/2009 11:45:00AM	0.41		mg/L	
000299	Specific Conductance	N N	E84282	DEP-SOP	1/26/2009 11:45:00AM	63		umhos/cm	
082079	Turbidity	N N	E84282	DEP-SOP	1/26/2009 11:45:00AM	1000		NTU	
072020	1		E84282	DEP-SOP		107.2			
012020	Water Level	N	⊏04202	DEF-30P	1/26/2009 11:45:00AM	107.2		ft	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/26/2009 4:19:00PM
WACS Testsite ID #:	22015	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-15	Permitted	

WACS Testsite Name: MW-15 Permitted

Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

Well Type: CO

* Well Purged prior to Sample Collection? (Y/N): Y

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034311	Chloroethane	N	E84282	8260B	1/27/2009 9:32:00PM	2.5	2.5	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.35	0.35	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	24	5	mg/L	
081551	Xylenes, Total	N	E84282	8260B	1/27/2009 9:32:00PM	0.5	0.5	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/27/2009 9:32:00PM	0.95	0.5	ug/L	1
077057	Vinyl acetate	N	E84282	8260B	1/27/2009 9:32:00PM	1.5	1.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/27/2009 9:32:00PM	2.5	2.5	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/27/2009 9:32:00PM	0.63	0.63	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 10:40:00PM	0.0095	0.0095	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/27/2009 9:32:00PM	2.5	2.5	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.41	0.41	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/26/2009 4:19:00PM	4.51		SU	
073085	Chlorobromomethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.58	0.58	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 9:32:00PM	3.8	0.65	ug/L	
032105	Chlorodibromomethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.34	0.34	ug/L	lυ
001002	Arsenic	N	E87052	6020	2/4/2009 11:05:00PM	5.2	0.28	ug/L	
032106	Chloroform	N	E84282	8260B	1/27/2009 9:32:00PM	0.9	0.9	ug/L	lυ
001092	Zinc	N	E87052	6020	2/4/2009 11:05:00PM	23	6.5	ug/L	
032102	Carbon tetrachloride	N	E84282	8260B	1/27/2009 9:32:00PM	0.42	0.42	ug/L	lυ
077651	Ethylene Dibromide	N	E84282	8011	2/4/2009 10:40:00PM	0.0095	0.0095	ug/L	Ū
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.46	0.46	ug/L	Ū
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.15	0.15	ug/L	l ü
034511	1,1,2-Trichloroethane	N N	E84282	8260B	1/27/2009 9:32:00PM	0.47	0.47	ug/L	ľ
034496	1.1-Dichloroethane	N N	E84282	8260B	1/27/2009 9:32:00PM	0.52	0.52	ug/L	l ü
000940	Chloride	N	E84282	300	1/28/2009 6:38:00PM	2.8	0.2	mg/L	
077443	1,2,3-Trichloropropane	N N	E84282	8260B	1/27/2009 9:32:00PM	0.18	0.18	ug/L	lυ
000094	Specific Conductance	N N	E84282	DEP-SOP	1/26/2009 4:19:00PM	48	0.10	umhos/cm	
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/27/2009 9:32:00PM	0.44	0.44	ug/L	lυ
081595	2-Butanone (MEK)	N N	E84282	8260B	1/27/2009 9:32:00PM	8.4	8.4	ug/L	ľ
001012	Beryllium	N N	E87052	6020	2/4/2009 11:05:00PM	0.065	0.065	ug/L	ľ
001007	Barium	N N	E87052	6020	2/4/2009 11:05:00PM	2.9	2	ug/L	ľ
039180	Trichloroethene	N	E84282	8260B	1/27/2009 9:32:00PM	1.3	0.5	ug/L	
001097	Antimony	N N	E87052	6020	2/4/2009 11:05:00PM	0.75	0.36	ug/L	l _{IV}
034501	1,1-Dichloroethene	N	E84282	8260B	1/27/2009 9:32:00PM	0.45	0.45	ug/L	U
001045	Iron	N N	E87052	6020	2/4/2009 11:05:00PM	3800	12	ug/L	
000010	Field Temperature	N	E84282	DEP-SOP	1/26/2009 4:19:00PM	22.6		Degrees C	
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:53:00AM	0.083	0.01	mg/L	
032104	Bromoform	N	E84282	8260B	1/27/2009 9:32:00PM	0.58	0.58	ug/L	lυ
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 9:32:00PM	0.14	0.14	ug/L	ľ
072020	Water Level	N	E84282	DEP-SOP	1/26/2009 4:19:00PM	118.25	0.17	ft	
034531	1,2-Dichloroethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.57	0.57	ug/L	lυ
034541	1,2-Dichloropropane	N	E84282	8260B	1/27/2009 9:32:00PM	0.57	0.52	ug/L	l ü
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/27/2009 9:32:00PM	0.52	0.52	ug/L	Ĭ
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/27/2009 9:32:00PM	3.8	3.8	ug/L	Ιċ
00.000	i many a pomenono (mbry)	"		52000		0.0	0.0	~∌,∟	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 22015 WACS Testsite ID #: MW-15 WACS Testsite Name: Water Classification:

G-II

Sample Date/Time: Sampling Method:

CO

Permitted Well Type: 1/26/2009 4:19:00PM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N):

(i.e.: LC - Leachate, G-II, SW-IIIF)

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034475	Tetrachloroethene	N	E84282	8260B	1/27/2009 9:32:00PM	0.5	0.5	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/27/2009 9:32:00PM	1.2	1.2	ug/L	U
078124	Benzene	N	E84282	8260B	1/27/2009 9:32:00PM	0.51	0.5	ug/L	1
001037	Cobalt	N	E87052	6020	2/4/2009 11:05:00PM	0.48	0.029	ug/L	1
034413	Bromomethane	N	E84282	8260B	1/27/2009 9:32:00PM	2.5	2.5	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/27/2009 9:32:00PM	0.85	0.85	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/27/2009 9:32:00PM	0.44	0.44	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/27/2009 9:32:00PM	0.5	0.5	ug/L	U
077424	Iodomethane	N	E84282	8260B	1/27/2009 9:32:00PM	2.5	2.5	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/27/2009 9:32:00PM	4.4	4.4	ug/L	U
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/26/2009 4:19:00PM	0.24		mg/L	
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/27/2009 9:32:00PM	0.14	0.14	ug/L	U
081552	Acetone	N	E84282	8260B	1/27/2009 9:32:00PM	9.9	9.9	ug/L	U
001042	Copper	N	E87052	6020	2/4/2009 11:05:00PM	1.2	1.2	ug/L	U
034010	Toluene	N	E84282	8260B	1/27/2009 9:32:00PM	0.51	0.51	ug/L	U
000620	Nitrate as N	N	E84282	353.2	1/27/2009 1:56:00PM	0.1	0.1	mg/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/27/2009 9:32:00PM	0.44	0.44	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/27/2009 9:32:00PM	0.63	0.63	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/27/2009 9:32:00PM	2.5	2.5	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 11:05:00PM	0.12	0.12	ug/L	U
082079	Turbidity	N	E84282	DEP-SOP	1/26/2009 4:19:00PM	1.98		NTU	
077128	Styrene	N	E84282	8260B	1/27/2009 9:32:00PM	0.98	0.98	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/27/2009 9:32:00PM	1	1	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/27/2009 9:32:00PM	4	4	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 11:05:00PM	0.15	0.15	ug/L	U
071900	Mercury	N	E87052	6020	2/4/2009 11:05:00PM	0.22	0.22	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 11:05:00PM	3.1	0.32	ug/L	
001147	Selenium	N	E87052	6020	2/4/2009 11:05:00PM	4.6	0.6	ug/L	
001077	Silver	N	E87052	6020	2/4/2009 11:05:00PM	0.09	0.09	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 11:05:00PM	0.55	0.55	ug/L	U
001087	Vanadium	N	E87052	6020	2/4/2009 11:05:00PM	0.8	0.8	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 11:05:00PM	0.6	0.6	ug/L	U

Total Parameters Monitored:

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 10:04:00AM
WACS Testsite ID #:	149	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-2	 Permitted	

G-II Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

Sample Collection? (Y/N):

(AS) Assessment	(IW) Irrigation Well
(BG) Background	(OT) Other
(CO) Compliance	(PZ) Piezometer
(DE) Detection	(SO) Source
(DG) Downgradient	(UP) Upgradient
(IM) Intermediate	(WS) Water Supply

BG

Well Type:

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
032106	Chloroform	N	E84282	8260B	1/28/2009 3:08:00PM	3.1	0.9	ug/L	
000620	Nitrate as N	N	E84282	353.2	1/28/2009 10:38:00AM	0.1	0.1	mg/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:54:00AM	0.066	0.01	mg/L	
000940	Chloride	N	E84282	300	1/28/2009 7:03:00PM	3.4	0.2	mg/L	
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	12	5	mg/L	
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.58	0.58	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 3:08:00PM	0.5	0.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/28/2009 3:08:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/28/2009 3:08:00PM	0.5	0.5	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 3:08:00PM	2.5	2.5	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/28/2009 3:08:00PM	1	1	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/28/2009 3:08:00PM	0.5	0.5	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 11:12:00PM	0.63	0.36	ug/L	IV
034010	Toluene	N	E84282	8260B	1/28/2009 3:08:00PM	0.51	0.51	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 3:08:00PM	0.14	0.14	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.34	0.34	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/27/2009 10:04:00AM	4.69		SU	
034301	Chlorobenzene	N	E84282	8260B	1/28/2009 3:08:00PM	0.63	0.63	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 3:08:00PM	0.85	0.85	ug/L	U
032104	Bromoform	N	E84282	8260B	1/28/2009 3:08:00PM	0.58	0.58	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/28/2009 3:08:00PM	3.8	3.8	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/28/2009 3:08:00PM	0.42	0.42	ug/L	U
001002	Arsenic	N	E87052	6020	2/4/2009 11:12:00PM	0.5	0.28	ug/L	
001092	Zinc	N	E87052	6020	2/4/2009 11:12:00PM	14	6.5	ug/L	
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.35	0.35	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.41	0.41	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 3:08:00PM	0.14	0.14	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 3:08:00PM	0.65	0.65	ug/L	U
081552	Acetone	N	E84282	8260B	1/28/2009 3:08:00PM	9.9	9.9	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.63	0.63	ug/L	U
082079	Turbidity	N	E84282	DEP-SOP	1/27/2009 10:04:00AM	0.6		NTU	
001077	Silver	N	E87052	6020	2/4/2009 11:12:00PM	0.09	0.09	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 11:12:00PM	0.55	0.55	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 3:08:00PM	1.5	1.5	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.15	0.15	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/27/2009 10:04:00AM	21.7		Degrees C	
034215	Acrylonitrile	N	E84282	8260B	1/28/2009 3:08:00PM	1.2	1.2	ug/L	U
000094	Specific Conductance	N	E84282	DEP-SOP	1/27/2009 10:04:00AM	21		umhos/cm	
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.47	0.47	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/27/2009 10:04:00AM	129.07		ft	
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/5/2009 2:03:00AM	0.0096	0.0096	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/5/2009 2:03:00AM	0.0096	0.0096	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/28/2009 3:08:00PM	2.5	2.5	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 3:08:00PM	0.46	0.46	ug/L	U

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #: 39859 149 WACS Testsite ID #: MW-2 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted

BG

Well Type:

1/27/2009 10:04:00AM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection

(DG) Downgradient

(IM) Intermediate

(IW) Irrigation Well (OT) Other (PZ) Piezometei (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N)

(i.e.: LC - Leachate, G-II, SW-IIIF)

V
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NELAC Lab Field STORET Parameter Analysis Analysis Analysis Detection Filtered Certification Units Qual Code Monitored Method Date/Time Result Limit (Y/N) # (DOHE) 8260B 078124 Benzene Ν E84282 1/28/2009 3:08:00PM 0.5 0.5 ug/L U DEP-SOP 000299 Oxygen, Dissolved Ν E84282 1/27/2009 10:04:00AM 5.21 mg/L 0.52 034541 Ν E84282 8260B 1/28/2009 3:08:00PM 0.52 U 1,2-Dichloropropane ug/L 001147 Selenium Ν E87052 6020 2/4/2009 11:12:00PM 0.6 U 0.6 ug/L E87052 0.065 001012 Bervllium Ν 6020 2/4/2009 11:12:00PM 0.065 U ug/L 081595 2-Butanone (MEK) Ν E84282 8260B 1/28/2009 3:08:00PM 8.4 U 8.4 ug/L E84282 8260B 2.5 U 034413 Bromomethane Ν 1/28/2009 3:08:00PM 2.5 ug/L 8260B 034496 1.1-Dichloroethane Ν E84282 1/28/2009 3:08:00PM 0.52 0.52 U ug/L 001067 Nickel Ν E87052 6020 2/4/2009 11:12:00PM 0.46 0.32 ug/L 077443 Ν E84282 8260B 1/28/2009 3:08:00PM 0.18 0.18 ug/L U 1.2.3-Trichloropropane 034501 1.1-Dichloroethene Ν E84282 8260B 1/28/2009 3:08:00PM 0.45 0.45 ua/L U E84282 8260B 0.44 U 034536 1,2-Dichlorobenzene Ν 1/28/2009 3:08:00PM 0.44 ug/L 034531 Ν E84282 8260B 0.57 U 1,2-Dichloroethane 1/28/2009 3:08:00PM 0.57 ug/L 077424 Ν E84282 8260B 2.5 U Iodomethane 1/28/2009 3:08:00PM 2.5 ug/L 034571 Ν E84282 8260B 1/28/2009 0.52 0.52 U 1,4-Dichlorobenzene 3:08:00PM ug/L 077651 Ethylene Dibromide Ν E84282 8260B 1/28/2009 3:08:00PM 0.5 0.5 ug/L U 077103 2-Hexanone Ν E84282 8260B 1/28/2009 3:08:00PM 4.4 4.4 U ug/L 001034 Chromium Ν E87052 6020 2/4/2009 11:12:00PM 0.6 0.6 ug/L U 001087 Vanadium Ν E87052 6020 2/4/2009 11:12:00PM 0.8 0.8 ug/L U 071900 Mercury Ν E87052 6020 2/4/2009 11:12:00PM 0.22 0.22 ug/L U 077128 Styrene Ν E84282 8260B 1/28/2009 3:08:00PM 0.98 0.98 ug/L U 034475 Tetrachloroethene Ν E84282 8260B 1/28/2009 3:08:00PM 0.5 0.5 ug/L U Ν U 038437 1,2-Dibromo-3-Chloropropane E84282 8260B 1/28/2009 3:08:00PM 2.5 2.5 ug/L Ν E87052 U 001007 6020 2/4/2009 11:12:00PM ug/L trans-1,2-Dichloroethene Ν E84282 8260B 0.44 U 034546 1/28/2009 3:08:00PM 0.44 ug/L 001027 Cadmium Ν E87052 6020 2/4/2009 11:12:00PM 0.12 0.12 ug/L U 034371 Ν E84282 8260B 0.44 U Ethylbenzene 1/28/2009 3:08:00PM 0.44 ug/L 001037 Ν E87052 6020 2/4/2009 11:12:00PM 0.39 0.029 Cobalt ug/L 001042 Ν E87052 6020 2/4/2009 11:12:00PM Copper 1.4 1.2 ug/L 001045 Ν E87052 6020 2/4/2009 11:12:00PM 18 12 Iron ug/L 001051 Lead Ν E87052 6020 2/4/2009 11:12:00PM 0.51 0.15 ug/L 034423 Methylene Chloride Ν E84282 8260B 1/28/2009 3:08:00PM ug/L U 4

Total Parameters Monitored:

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 11:22:00AM
WACS Testsite ID #:	22017	Sampling Method:	Submersible Pump

MW-17 WACS Testsite Name: Permitted Well Type: CO G-II Water Classification:

(i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (UP) Upgradient (WS) Water Supply Sample Collection? (Y/N):

032102		(Y/N)	Certification # (DOHE)	Method	Date/Time	Analysis Result	Detection Limit	Units	Qual
	Carbon tetrachloride	N	E84282	8260B	1/28/2009 3:25:00PM	0.42	0.42	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 3:25:00PM	0.85	0.85	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.46	0.46	ug/L	U
032104	Bromoform	N	E84282	8260B	1/28/2009 3:25:00PM	0.58	0.58	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.63	0.63	ug/L	U
081552	Acetone	N	E84282	8260B	1/28/2009 3:25:00PM	9.9	9.9	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/28/2009 3:25:00PM	1.2	1.2	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.58	0.58	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/28/2009 3:25:00PM	0.18	0.18	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/28/2009 3:25:00PM	0.45	0.45	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/28/2009 3:25:00PM	0.63	0.63	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/5/2009 9:32:00AM	0.0092	0.0092	ug/L	U
001034	Chromium	N	E87052	6020	2/4/2009 11:19:00PM	0.6	0.6	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 11:19:00PM	1.6	0.32	ug/L	
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/28/2009 3:25:00PM	3.8	3.8	ug/L	U
078124	Benzene	N	E84282	8260B	1/28/2009 3:25:00PM	0.5	0.5	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/28/2009 3:25:00PM	0.44	0.44	ug/L	U
081595	2-Butanone (MEK)	N	E84282	8260B	1/28/2009 3:25:00PM	8.4	8.4	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/28/2009 3:25:00PM	2.5	2.5	ug/L	U
032106	Chloroform	N	E84282	8260B	1/28/2009 3:25:00PM	0.9	0.9	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/28/2009 3:25:00PM	1	1	ug/L	U
071890	Mercury	Y	E87052	6020	2/5/2009 12:53:00AM	0.22	0.22	ug/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 9:58:00AM	0.073	0.01	mg/L	
082079	Turbidity	N	E84282	DEP-SOP	1/27/2009 11:22:00AM	10.8		NTU	
000094	Specific Conductance	N	E84282	DEP-SOP	1/27/2009 11:22:00AM	64		umhos/cm	
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/27/2009 11:22:00AM	0.42		mg/L	
001037	Cobalt	N	E87052	6020	2/4/2009 11:19:00PM	7.4	0.029	ug/L	
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.35	0.35	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 11:19:00PM	0.12	0.12	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/28/2009 3:25:00PM	0.5	0.5	ug/L	U
077424	Iodomethane	N	E84282	8260B	1/28/2009 3:25:00PM	2.5	2.5	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/28/2009 3:25:00PM	0.44	0.44	ug/L	U
077128	Styrene	N	E84282	8260B	1/28/2009 3:25:00PM	0.98	0.98	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/27/2009 11:22:00AM	105.94		ft	
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 3:25:00PM	0.65	0.65	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 11:19:00PM	0.59	0.36	ug/L	IV
001002	Arsenic	N	E87052	6020	2/4/2009 11:19:00PM	2.3	0.28	ug/L	ı
001007	Barium	N	E87052	6020	2/4/2009 11:19:00PM	11	2	ug/L	
001012	Beryllium	N	E87052	6020	2/4/2009 11:19:00PM	0.065	0.065	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/27/2009 11:22:00AM	4.82		SU	
034475	Tetrachloroethene	N	E84282	8260B	1/28/2009 3:25:00PM	0.5	0.5	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 11:19:00PM	0.22	0.15	ug/L	1
077103	2-Hexanone	N	E84282	8260B	1/28/2009 3:25:00PM	4.4	4.4	ug/L	U
001090	Zinc	Y	E87052	6020	2/5/2009 12:53:00AM	8.4	6.5	ug/L	1

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 22017 WACS Testsite ID #: MW-17 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted

CO

Well Type:

1/27/2009 11:22:00AM

Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N):

(i.e.: LC - Leachate, G-II, SW-IIIF)

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Sample	e Collection? (17N).					(IIV	1) Intermediate	(WS) Water Sup	ріу
STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
032105	Chlorodibromomethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.34	0.34	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.15	0.15	ug/L	U
071900	Mercury	N	E87052	6020	2/4/2009 11:19:00PM	0.22	0.22	ug/L	U
001145	Selenium	Y	E87052	6020	2/5/2009 12:53:00AM	0.6	0.6	ug/L	U
000940	Chloride	N	E84282	300	1/28/2009 7:16:00PM	3.9	0.2	mg/L	
034531	1,2-Dichloroethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.57	0.57	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/28/2009 3:25:00PM	0.52	0.52	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 3:25:00PM	0.14	0.14	ug/L	U
001030	Chromium	Y	E87052	6020	2/5/2009 12:53:00AM	0.6	0.6	ug/L	U
001085	Vanadium	Y	E87052	6020	2/5/2009 12:53:00AM	0.8	0.8	ug/L	U
001035	Cobalt	Y	E87052	6020	2/5/2009 12:53:00AM	7.8	0.029	ug/L	
001040	Copper	Y	E87052	6020	2/5/2009 12:53:00AM	1.2	1.2	ug/L	U
001046	Iron	Y	E87052	6020	2/5/2009 12:53:00AM	6100	12	ug/L	
001049	Lead	Y	E87052	6020	2/5/2009 12:53:00AM	0.15	0.15	ug/L	lυ
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/28/2009 3:25:00PM	2.5	2.5	ug/L	lυ
001065	Nickel	Y	E87052	6020	2/5/2009 12:53:00AM	1.5	0.32	ug/L	
001025	Cadmium	Y	E87052	6020	2/5/2009 12:53:00AM	0.12	0.12	ug/L	Ιυ
001075	Silver	Y	E87052	6020	2/5/2009 12:53:00AM	0.09	0.09	ug/L	U
001057	Thallium	Y	E87052	6020	2/5/2009 12:53:00AM	0.55	0.55	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/28/2009 3:25:00PM	0.41	0.41	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/28/2009 3:25:00PM	1.1	0.52	ug/L	
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 3:25:00PM	1.5	1.5	ug/L	Ιυ
001005	Barium	Y	E87052	6020	2/5/2009 12:53:00AM	2.9	2	ug/L	li
001000	Arsenic	Y	E87052	6020	2/5/2009 12:53:00AM	2.2	0.28	ug/L	I IV
001095	Antimony	Y	E87052	6020	2/5/2009 12:53:00AM	0.52	0.36	ug/L	IV
001092	Zinc	N N	E87052	6020	2/4/2009 11:19:00PM	7.8	6.5	ug/L	l ï
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/5/2009 9:32:00AM	0.0092	0.0092	ug/L	ľ
001059	Thallium	N	E87052	6020	2/4/2009 11:19:00PM	0.55	0.55	ug/L	ľ
000620	Nitrate as N	N N	E84282	353.2	1/28/2009 10:38:00AM	0.1	0.1	mg/L	ľ
034511	1,1,2-Trichloroethane	N N	E84282	8260B	1/28/2009 3:25:00PM	0.47	0.47	ug/L	ľ
001087	Vanadium	N	E87052	6020	2/4/2009 11:19:00PM	0.8	0.8	ug/L	ľ
070300	Total Dissolved Solids	N N	E81005	SM 2540C	1/29/2009 12:58:00PM	30	5	mg/L	
001010	Beryllium	Y	E87052	6020	2/5/2009 12:53:00AM	0.065	0.065	ug/L	Ιυ
001042	Copper	N N	E87052	6020	2/4/2009 11:19:00PM	1.2	1.2	ug/L	ľ
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 3:25:00PM	0.5	0.5	ug/L	ľ
000010	Field Temperature	N	E84282	DEP-SOP	1/27/2009 11:22:00AM	23.1	0.0	Degrees C	
039180	Trichloroethene	N	E84282	8260B	1/28/2009 3:25:00PM	0.5	0.5	ug/L	Ιυ
049263	trans-1,4-Dichloro-2-butene	N N	E84282	8260B	1/28/2009 3:25:00PM	2.5	2.5	ug/L	ľ
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 3:25:00PM	0.14	0.14	ug/L	Ū
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 3:25:00PM	0.44	0.44	ug/L	Ιυ
034010	Toluene	N N	E84282	8260B	1/28/2009 3:25:00PM	0.51	0.51	ug/L	Ū
001147	Selenium	N N	E87052	6020	2/4/2009 11:19:00PM	0.6	0.6	ug/L	ľ
034413	Bromomethane	N N	E84282	8260B	1/28/2009 3:25:00PM	2.5	2.5	ug/L	ľ
001077	Silver	N N	E87052	6020	2/4/2009 11:19:00PM	0.09	0.09	ug/L	ľ
034496	1,1-Dichloroethane	N N	E84282	8260B	1/28/2009 3:25:00PM	0.52	0.52	ug/L	ľ
081551	Xylenes, Total	N N	E84282	8260B	1/28/2009 3:25:00PM	0.52	0.52	ug/L	ľ
034423	Methylene Chloride	N	E84282	8260B	1/28/2009 3:25:00PM	4	4	ug/L	ľ
001045	Iron	N N	E87052	6020	2/4/2009 11:19:00PM	5800	12	ug/L	1
034488	Trichlorofluoromethane	N N	E84282	8260B	1/28/2009 3:25:00PM	2.5	2.5	ug/L	U
00 1700	sorondoronionano	'`	L07202	02000	1/20/2000 0.20.001 W	2.5	2.5	39/L	ı

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 1:28:00PM
WACS Testsite ID #:	165	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-1R	Permitted	

Well Type: G-II Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

BG (IW) Irrigation Well (OT) Other (PZ) Piezometer (AS) Assessment (BG) Background (CO) Compliance (DE) Detection (SO) Source * Well Purged prior to (DG) Downgradient (IM) Intermediate (UP) Upgradient (WS) Water Supply Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 11:21:00PM	0.0096	0.0096	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/4/2009 11:21:00PM	0.0096	0.0096	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.63	0.63	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.46	0.46	ug/L	U
001087	Vanadium	N	E87052	6020	2/4/2009 11:25:00PM	1.6	0.8	ug/L	1
001059	Thallium	N	E87052	6020	2/4/2009 11:25:00PM	0.55	0.55	ug/L	U
001077	Silver	N	E87052	6020	2/4/2009 11:25:00PM	0.09	0.09	ug/L	U
001147	Selenium	N	E87052	6020	2/4/2009 11:25:00PM	0.6	0.6	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 11:25:00PM	4.8	0.32	ug/L	
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.15	0.15	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.52	0.52	ug/L	lυ
000406	Field pH	N	E84282	DEP-SOP	1/27/2009 1:28:00PM	5.64		SU	
034501	1,1-Dichloroethene	N	E84282	8260B	1/28/2009 3:43:00PM	0.45	0.45	ug/L	lυ
077443	1,2,3-Trichloropropane	l _N	E84282	8260B	1/28/2009 3:43:00PM	0.18	0.18	ug/L	ا ں ا
038437	1,2-Dibromo-3-Chloropropane	l _N	E84282	8260B	1/28/2009 3:43:00PM	2.5	2.5	ug/L	Ü
081551	Xylenes, Total	N	E84282	8260B	1/28/2009 3:43:00PM	0.5	0.5	ug/L	Ü
032102	Carbon tetrachloride	N	E84282	8260B	1/28/2009 3:43:00PM	0.42	0.42	ug/L	l u
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 3:43:00PM	0.85	0.85	ug/L	l u
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.58	0.58	ug/L	l u
032105	Chlorodibromomethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.34	0.34	ug/L	Ιυ
034311	Chloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	2.5	2.5	ug/L	Ιυ
032106	Chloroform	N	E84282	8260B	1/28/2009 3:43:00PM	0.9	0.9	ug/L	Ιυ
034511	1.1.2-Trichloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.47	0.47	ug/L	U
034371	Ethylbenzene	l N	E84282	8260B	1/28/2009 3:43:00PM	0.44	0.44	ug/L	U
000940	Chloride	l N	E84282	300	1/28/2009 7:28:00PM	3.9	0.2	mg/L	
000610	Ammonia (as N)	l N	E84282	350.1	1/29/2009 9:59:00AM	0.05	0.01	mg/L	
000620	Nitrate as N	l N	E84282	353.2	1/28/2009 10:38:00AM	4.6	0.01	mg/L	
001097	Antimony	l N	E87052	6020	2/4/2009 11:25:00PM	0.6	0.36	ug/L	IV
001007	Arsenic	N	E87052	6020	2/4/2009 11:25:00PM	0.81	0.30	ug/L ug/L	''
001002	Barium	N	E87052	6020	2/4/2009 11:25:00PM	6.3	2		'
001007	Beryllium	N	E87052	6020	2/4/2009 11:25:00PM	0.065	0.065	ug/L ug/L	U
001012	Cadmium	N	E87052	6020	2/4/2009 11:25:00PM	0.005	0.003	ug/L ug/L	
001027	Chromium	N	E87052	6020	2/4/2009 11:25:00PM	0.20	0.12	ug/L ug/L	'
034418	Chloromethane	N	E84282	8260B	1/28/2009 3:43:00PM	1 0.0	1	ug/L ug/L	U
034215	Acrylonitrile	N	E84282	8260B 8260B	1/28/2009 3:43:00PM	1.2	1.2	ug/L ug/L	U
034213	Bromoform	N	E84282	8260B 8260B	1/28/2009 3:43:00PM	0.58	0.58	ug/L ug/L	U
000010		l N	E84282	DEP-SOP	1/27/2009 1:28:00PM	24.7	0.56	ľ	"
1	Field Temperature		E84282				0.63	Degrees C	U
034301	Chlorobenzene	N N		8260B DEP-SOP	1/28/2009 3:43:00PM	0.63	0.63	ug/L	"
000094	Specific Conductance	N N	E84282	1	1/27/2009 1:28:00PM	109		umhos/cm	
082079	Turbidity	N N	E84282	DEP-SOP	1/27/2009 1:28:00PM	1.42		NTU #	
072020	Water Level	N	E84282	DEP-SOP	1/27/2009 1:28:00PM	113.04	0.57	ft	1 !
034531	1,2-Dichloroethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.57	0.57	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/28/2009 3:43:00PM	0.52	0.52	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/28/2009 3:43:00PM	0.52	0.52	ug/L	U
1	I	1	ı	I	i	I	I	I	1

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 165 WACS Testsite ID #: MW-1R WACS Testsite Name:

G-II Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

Sample Collection? (Y/N):

Sample Date/Time: Sampling Method:

1/27/2009 1:28:00PM Submersible Pump

Permitted Well Type:

BG

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
081595	2-Butanone (MEK)	N	E84282	8260B	1/28/2009 3:43:00PM	8.4	8.4	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/28/2009 3:43:00PM	4.4	4.4	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/28/2009 3:43:00PM	3.8	3.8	ug/L	U
081552	Acetone	N	E84282	8260B	1/28/2009 3:43:00PM	9.9	9.9	ug/L	U
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/27/2009 1:28:00PM	5.05		mg/L	
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 3:43:00PM	1.5	1.5	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 3:43:00PM	0.44	0.44	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 3:43:00PM	0.65	0.65	ug/L	U
001042	Copper	N	E87052	6020	2/4/2009 11:25:00PM	1.2	1.2	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/28/2009 3:43:00PM	0.5	0.5	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 3:43:00PM	0.14	0.14	ug/L	U
034010	Toluene	N	E84282	8260B	1/28/2009 3:43:00PM	0.51	0.51	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/28/2009 3:43:00PM	0.5	0.5	ug/L	U
077128	Styrene	N	E84282	8260B	1/28/2009 3:43:00PM	0.98	0.98	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/28/2009 3:43:00PM	2.5	2.5	ug/L	U
077424	lodomethane	N	E84282	8260B	1/28/2009 3:43:00PM	2.5	2.5	ug/L	U
071900	Mercury	N	E87052	6020	2/4/2009 11:25:00PM	0.22	0.22	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/28/2009 3:43:00PM	0.5	0.5	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/28/2009 3:43:00PM	2.5	2.5	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	61	5	mg/L	
077596	Dibromomethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.41	0.41	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 3:43:00PM	0.14	0.14	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 3:43:00PM	2.5	2.5	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/28/2009 3:43:00PM	4	4	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 3:43:00PM	0.35	0.35	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/28/2009 3:43:00PM	0.44	0.44	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 11:25:00PM	110	12	ug/L	
078124	Benzene	N	E84282	8260B	1/28/2009 3:43:00PM	0.5	0.5	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 3:43:00PM	0.5	0.5	ug/L	U
001092	Zinc	N	E87052	6020	2/4/2009 11:25:00PM	13	6.5	ug/L	
001051	Lead	N	E87052	6020	2/4/2009 11:25:00PM	2.1	0.15	ug/L	
001037	Cobalt	N	E87052	6020	2/4/2009 11:25:00PM	0.77	0.029	ug/L	

Total Parameters Monitored:

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 9:40:00AM
WACS Testsite ID #:	179	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-7	Permitted	

Water Classification: G-II Well Type: BG

* Well Purged prior to

Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/27/2009 9:40:00AM	1.12		mg/L	
001034	Chromium	N	E87052	6020	2/4/2009 11:32:00PM	0.6	0.6	ug/L	υ
072020	Water Level	N	E84282	DEP-SOP	1/27/2009 9:40:00AM	121.78		ft	
077651	Ethylene Dibromide	l _N	E84282	8011	2/4/2009 11:41:00PM	0.0096	0.0096	ug/L	Ιυ
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/28/2009 4:00:00PM	0.44	0.44	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 11:32:00PM	0.12	0.12	ug/L	U
001077	Silver	N	E87052	6020	2/4/2009 11:32:00PM	0.09	0.09	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/28/2009 4:00:00PM	0.18	0.18	ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 11:32:00PM	3	0.32	ug/L	
071900	Mercury	l N	E87052	6020	2/4/2009 11:32:00PM	0.22	0.22	ug/L	Ιυ
001051	Lead	l "	E87052	6020	2/4/2009 11:32:00PM	0.22	0.15	ug/L	
001031	Iron	N	E87052	6020	2/4/2009 11:32:00PM	140	12	ug/L	'
081552	Acetone	N N	E84282	8260B	1/28/2009 4:00:00PM	9.9	9.9	•	U
070300	Total Dissolved Solids	N N	E84282 E81005	8260B SM 2540C	1/28/2009 4:00:00PM 1/29/2009 12:58:00PM	9.9 62	9.9	ug/L mg/L	"
070300		N N	l	6020		1	0.065	•	U
	Beryllium	l	E87052		2/4/2009 11:32:00PM	0.065	0.065	ug/L	"
000010	Field Temperature	N	E84282	DEP-SOP	1/27/2009 9:40:00AM	21.8	0.04	Degrees C	l
032105	Chlorodibromomethane	N 	E84282	8260B	1/28/2009 4:00:00PM	0.34	0.34	ug/L	U
001042	Copper	N 	E87052	6020	2/4/2009 11:32:00PM	1.2	1.2	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/28/2009 4:00:00PM	0.42	0.42	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 4:00:00PM	0.85	0.85	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.46	0.46	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/28/2009 4:00:00PM	1	1	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.15	0.15	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.47	0.47	ug/L	U
032106	Chloroform	N	E84282	8260B	1/28/2009 4:00:00PM	0.9	0.9	ug/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 10:00:00AM	0.065	0.01	mg/L	
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.63	0.63	ug/L	U
000620	Nitrate as N	N	E84282	353.2	1/28/2009 10:38:00AM	0.1	0.1	mg/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/28/2009 4:00:00PM	2.5	2.5	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	2.5	2.5	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/28/2009 4:00:00PM	2.5	2.5	ug/L	U
032104	Bromoform	N	E84282	8260B	1/28/2009 4:00:00PM	0.58	0.58	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/28/2009 4:00:00PM	0.45	0.45	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.52	0.52	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/28/2009 4:00:00PM	1.2	1.2	ug/L	U
001147	Selenium	N	E87052	6020	2/4/2009 11:32:00PM	0.6	0.6	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/28/2009 4:00:00PM	0.63	0.63	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.58	0.58	ug/L	U
081595	2-Butanone (MEK)	N	E84282	8260B	1/28/2009 4:00:00PM	8.4	8.4	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/28/2009 4:00:00PM	4	4	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/28/2009 4:00:00PM	0.5	0.5	ug/L	U
078124	Benzene	N	E84282	8260B	1/28/2009 4:00:00PM	0.5	0.5	ug/L	U
034475	Tetrachloroethene	l N	E84282	8260B	1/28/2009 4:00:00PM	0.5	0.5	ug/L	ľ
00.770	1	I ''	1			1	0.0	~9, L	ı ĭ
000094	Specific Conductance	N	E84282	DEP-SOP	1/27/2009 9:40:00AM	121		umhos/cm	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 179 WACS Testsite ID #: MW-7 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted Well Type:

BG

1/27/2009 9:40:00AM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N)

(i.e.: LC - Leachate, G-II, SW-IIIF)

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STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
000406	Field pH	N	E84282	DEP-SOP	1/27/2009 9:40:00AM	5.5		SU	
034531	1,2-Dichloroethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.57	0.57	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 4:00:00PM	1.5	1.5	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/28/2009 4:00:00PM	0.52	0.52	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/28/2009 4:00:00PM	2.5	2.5	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 11:32:00PM	0.55	0.55	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/28/2009 4:00:00PM	3.8	3.8	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 4:00:00PM	0.14	0.14	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 4:00:00PM	0.65	0.65	ug/L	U
082079	Turbidity	N	E84282	DEP-SOP	1/27/2009 9:40:00AM	2.13		NTU	
077103	2-Hexanone	N	E84282	8260B	1/28/2009 4:00:00PM	4.4	4.4	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/4/2009 11:41:00PM	0.0096	0.0096	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/28/2009 4:00:00PM	0.52	0.52	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/28/2009 4:00:00PM	0.44	0.44	ug/L	U
001092	Zinc	N	E87052	6020	2/4/2009 11:32:00PM	20	6.5	ug/L	1
001087	Vanadium	N	E87052	6020	2/4/2009 11:32:00PM	0.87	0.8	ug/L	1
001007	Barium	N	E87052	6020	2/4/2009 11:32:00PM	13	2	ug/L	
001002	Arsenic	N	E87052	6020	2/4/2009 11:32:00PM	4.6	0.28	ug/L	
001037	Cobalt	N	E87052	6020	2/4/2009 11:32:00PM	0.4	0.029	ug/L	1
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 4:00:00PM	0.44	0.44	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 4:00:00PM	0.5	0.5	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.35	0.35	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 11:32:00PM	0.6	0.36	ug/L	IV
077651	Ethylene Dibromide	N	E84282	8260B	1/28/2009 4:00:00PM	0.5	0.5	ug/L	U
077424	lodomethane	N	E84282	8260B	1/28/2009 4:00:00PM	2.5	2.5	ug/L	U
077128	Styrene	N	E84282	8260B	1/28/2009 4:00:00PM	0.98	0.98	ug/L	U
034010	Toluene	N	E84282	8260B	1/28/2009 4:00:00PM	0.51	0.51	ug/L	U
000940	Chloride	N	E84282	300	1/28/2009 7:41:00PM	6.2	0.2	mg/L	
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 4:00:00PM	0.14	0.14	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 4:00:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/28/2009 4:00:00PM	0.5	0.5	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/28/2009 4:00:00PM	0.41	0.41	ug/L	U

Total Parameters Monitored:

PARAMETER MONITORING REPORT Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 11:46:00AM
WACS Testsite ID #:	150	Sampling Method:	Submersible Pump
14/4 CO T . () L . N.	NAVA / O	D	

WACS Testsite Name:

Water Classification:
(i.e.: LC - Leachate, G-II, SW-IIIF)

MW-3

G-II

Permitted
Well Type: BG

* Well Purged prior to Sample Collection? (Y/N): Y

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
001077	Silver	N	E87052	6020	2/4/2009 11:39:00PM	0.09	0.09	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/27/2009 11:46:00AM	21.4		Degrees C	
001059	Thallium	N	E87052	6020	2/4/2009 11:39:00PM	0.55	0.55	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/28/2009 4:17:00PM	0.42	0.42	ug/L	lυ
077651	Ethylene Dibromide	N	E84282	8011	2/5/2009 12:42:00AM	0.0092	0.0092	ug/L	lυ
001042	Copper	N	E87052	6020	2/4/2009 11:39:00PM	14	1.2	ug/L	
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/28/2009 4:17:00PM	0.44	0.44	ug/L	Ιυ
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.58	0.58	ug/L	lυ
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/28/2009 4:17:00PM	0.52	0.52	ug/L	U
000406	Field pH	N	E84282	DEP-SOP	1/27/2009 11:46:00AM	4.35		SU	
081595	2-Butanone (MEK)	N	E84282	8260B	1/28/2009 4:17:00PM	8.4	8.4	ug/L	Ιυ
000299	Oxygen, Dissolved	N	E84282	DEP-SOP	1/27/2009 11:46:00AM	3.83		mg/L	
000094	Specific Conductance	N	E84282	DEP-SOP	1/27/2009 11:46:00AM	44		umhos/cm	
082079	Turbidity	N	E84282	DEP-SOP	1/27/2009 11:46:00AM	0.42		NTU	
034488	Trichlorofluoromethane	N	E84282	8260B	1/28/2009 4:17:00PM	2.5	2.5	ug/L	lυ
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8011	2/5/2009 12:42:00AM	0.0092	0.0092	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 4:17:00PM	1.5	1.5	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 4:17:00PM	2.5	2.5	ug/L	U
032105	Chlorodibromomethane	N N	E84282	8260B	1/28/2009 4:17:00PM	0.34	0.34	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 4:17:00PM	0.85	0.85	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 4:17:00PM	0.14	0.14	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 4:17:00PM	0.44	0.44	ug/L	U
034010	Toluene	N N	E84282	8260B	1/28/2009 4:17:00PM	0.51	0.51	ug/L	U
034475	Tetrachloroethene	N N	E84282	8260B	1/28/2009 4:17:00PM	0.5	0.5	ug/L	U
077128	Styrene	N	E84282	8260B	1/28/2009 4:17:00PM	0.98	0.98	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/28/2009 4:17:00PM	4	4	ug/L	U
034541	1,2-Dichloropropane	N N	E84282	8260B	1/28/2009 4:17:00PM	0.52	0.52	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.57	0.57	ug/L	U
001147	Selenium	N	E87052	6020	2/4/2009 11:39:00PM	0.6	0.6	ug/L	U
039175	Vinyl chloride	N N	E84282	8260B	1/28/2009 4:17:00PM	0.5	0.5	ug/L	U
032104	Bromoform	N	E84282	8260B	1/28/2009 4:17:00PM	0.58	0.58	ug/L	U
078124	Benzene	N	E84282	8260B	1/28/2009 4:17:00PM	0.5	0.5	ug/L	JU
034215	Acrylonitrile	N N	E84282	8260B	1/28/2009 4:17:00PM	1.2	1.2	ug/L	U
081552	Acetone	N	E84282	8260B	1/28/2009 4:17:00PM	9.9	9.9	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N N	E84282	8260B	1/28/2009 4:17:00PM	3.8	3.8	ug/L	U
077103	2-Hexanone	N N	E84282	8260B	1/28/2009 4:17:00PM	4.4	4.4	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/28/2009 4:17:00PM	0.63	0.63	ug/L	Ü
034418	Chloromethane	N	E84282	8260B	1/28/2009 4:17:00PM	1	1	ug/L	l ü
001092	Zinc	N	E87052	6020	2/4/2009 11:39:00PM	46	6.5	ug/L	
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/28/2009 4:17:00PM	2.5	2.5	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.63	0.63	ug/L	l ü
001037	Cobalt	N	E87052	6020	2/4/2009 11:39:00PM	0.44	0.029	ug/L	l ĭ
077596	Dibromomethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.41	0.023	ug/L	انا
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 4:17:00PM	0.14	0.14	ug/L	l ü
55775		"		52000		0.14	0.17	~g,∟	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: 150 WACS Testsite ID #: MW-3 WACS Testsite Name: G-II Water Classification:

Sample Date/Time: Sampling Method: Permitted

BG

Well Type:

1/27/2009 11:46:00AM Submersible Pump

(AS) Assessment

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (UP) Upgradient (WS) Water Supply

* Well Purged prior to Sample Collection? (Y/N):

(i.e.: LC - Leachate, G-II, SW-IIIF)

V
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STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.15	0.15	ug/L	U
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 10:04:00AM	0.056	0.01	mg/L	
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.47	0.47	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	2.5	2.5	ug/L	U
001045	Iron	N	E87052	6020	2/4/2009 11:39:00PM	37	12	ug/L	
034371	Ethylbenzene	N	E84282	8260B	1/28/2009 4:17:00PM	0.44	0.44	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/28/2009 4:17:00PM	0.5	0.5	ug/L	U
077424	lodomethane	N	E84282	8260B	1/28/2009 4:17:00PM	2.5	2.5	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	22	5	mg/L	
000940	Chloride	N	E84282	300	1/28/2009 7:53:00PM	6	0.2	mg/L	
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 4:17:00PM	0.65	0.65	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 11:39:00PM	10	2	ug/L	
001067	Nickel	N	E87052	6020	2/4/2009 11:39:00PM	2.4	0.32	ug/L	
071900	Mercury	N	E87052	6020	2/4/2009 11:39:00PM	0.22	0.22	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 11:39:00PM	2.6	0.15	ug/L	
081551	Xylenes, Total	N	E84282	8260B	1/28/2009 4:17:00PM	0.5	0.5	ug/L	U
072020	Water Level	N	E84282	DEP-SOP	1/27/2009 11:46:00AM	113.54		ft	
034501	1,1-Dichloroethene	N	E84282	8260B	1/28/2009 4:17:00PM	0.45	0.45	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.46	0.46	ug/L	U
001002	Arsenic	N	E87052	6020	2/4/2009 11:39:00PM	0.5	0.28	ug/L	
032106	Chloroform	N	E84282	8260B	1/28/2009 4:17:00PM	0.9	0.9	ug/L	U
001012	Beryllium	N	E87052	6020	2/4/2009 11:39:00PM	0.065	0.065	ug/L	U
001027	Cadmium	N	E87052	6020	2/4/2009 11:39:00PM	0.13	0.12	ug/L	
001034	Chromium	N	E87052	6020	2/4/2009 11:39:00PM	0.6	0.6	ug/L	U
000620	Nitrate as N	N	E84282	353.2	1/28/2009 10:38:00AM	0.45	0.1	mg/L	
001087	Vanadium	N	E87052	6020	2/4/2009 11:39:00PM	0.8	0.8	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/28/2009 4:17:00PM	0.18	0.18	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.52	0.52	ug/L	U
001097	Antimony	N	E87052	6020	2/4/2009 11:39:00PM	0.5	0.36	ug/L	IV
034413	Bromomethane	N	E84282	8260B	1/28/2009 4:17:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/28/2009 4:17:00PM	0.5	0.5	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 4:17:00PM	0.35	0.35	ug/L	U

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 1:30:00PM
WACS Testsite ID #:	168	Sampling Method:	Submersible Pump
WACS Testsite Name:	MW-6	Permitted	

G-II Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

* Well Purged prior to

Sample Collection? (Y/N):

Well Type: IM

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (UP) Upgradient (WS) Water Supply

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/28/2009 6:29:00PM	0.44	0.44	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/28/2009 6:29:00PM	1.4	0.5	ug/L	
031616	Coliform, Fecal	N	E84282	SM 9222D	1/27/2009 4:31:00PM	1	1	#/100 mL	U
000406	Field pH	N	E84282	DEP-SOP	1/27/2009 1:30:00PM	4.35		SU	
034215	Acrylonitrile	N	E84282	8260B	1/28/2009 6:29:00PM	1.2	1.2	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/28/2009 6:29:00PM	0.45	0.45	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/28/2009 6:29:00PM	0.42	0.42	ug/L	υ
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/28/2009 6:29:00PM	2.5	2.5	ug/L	U
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	470	10	mg/L	
034531	1,2-Dichloroethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.57	0.57	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/28/2009 6:29:00PM	0.52	0.52	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/28/2009 6:29:00PM	1	0.52	ug/L	
081595	2-Butanone (MEK)	N	E84282	8260B	1/28/2009 6:29:00PM	8.4	8.4	ug/L	υ
077103	2-Hexanone	N	E84282	8260B	1/28/2009 6:29:00PM	4.4	4.4	ug/L	U
000010	Field Temperature	N	E84282	DEP-SOP	1/27/2009 1:30:00PM	23.8		Degrees C	
034516	1,1,2,2-Tetrachloroethane	l _N	E84282	8260B	1/28/2009 6:29:00PM	0.15	0.15	ug/L	lυl
001097	Antimony	l _N	E87052	6020	2/4/2009 11:46:00PM	0.56	0.36	ug/L	l iv
034010	Toluene	N	E84282	8260B	1/28/2009 6:29:00PM	0.51	0.51	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/28/2009 6:29:00PM	4	4	ug/L	U
081552	Acetone	N	E84282	8260B	1/28/2009 6:29:00PM	9.9	9.9	ug/L	Ū
001002	Arsenic	N	E87052	6020	2/4/2009 11:46:00PM	0.75	0.28	ug/L	
081596	4-Methyl-2-pentanone (MIBK)	N N	E84282	8260B	1/28/2009 6:29:00PM	3.8	3.8	ug/L	U
001012	Beryllium	l n	E87052	6020	2/4/2009 11:46:00PM	0.55	0.065	ug/L	
001012	Cadmium	l 'n	E87052	6020	2/4/2009 11:46:00PM	0.36	0.003	ug/L	I , I
001027	Chromium	N	E87052	6020	2/4/2009 11:46:00PM	1.4	0.12	ug/L	1 ; 1
000610	Ammonia (as N)	N	E84282	350.1	1/29/2009 10:05:00AM	0.88	0.01	mg/L	'
001042	Copper	N	E87052	6020	2/4/2009 11:46:00PM	12	1.2	ug/L	
000940	Chloride	N	E84282	300	1/29/2009 12:45:00PM	260	1.2	mg/L	
001092	Zinc	N	E87052	6020	2/4/2009 11:46:00PM	17	6.5	ug/L	1 , 1
001092	Vanadium	l 'N	E87052	6020	2/4/2009 11:46:00PM	0.8	0.8	ug/L	ľúľ
000620	Nitrate as N	N	E84282	353.2	1/28/2009 10:38:00AM	9.6	0.0	mg/L	l ĭ l
077443	1,2,3-Trichloropropane	l 'n	E84282	8260B	1/28/2009 6:29:00PM	0.18	0.18	ug/L	lul
077443	trans-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 6:29:00PM	0.18	0.18	ug/L ug/L	l ü
034699	trans-1,3-Dichloropropene	N N	E84282	8260B	1/28/2009 6:29:00PM	0.44	0.44	ug/L ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.14	0.14	ug/L ug/L	l ü
001037	Cobalt	N	E87052	6020	2/4/2009 11:46:00PM	2.7	0.029	ug/L ug/L	
077128	Styrene	N	E84282	8260B	1/28/2009 6:29:00PM	0.98	0.029	ug/L ug/L	U
001067	Nickel	N	E87052	6020	2/4/2009 11:46:00PM	20	0.96	ug/L ug/L	
034496	1,1-Dichloroethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.52	0.52	ug/L ug/L	U
000299	Oxygen, Dissolved	N N	E84282	DEP-SOP	1/27/2009 0.29.00PM	0.52	0.52	ug/∟ mg/L	
000299	Specific Conductance	N N	E84282	DEP-SOP	1/27/2009 1:30:00PM	1003		umhos/cm	
082079	Turbidity	N N	E84282	DEP-SOP	1/27/2009 1:30:00PM	1.15		NTU	
072020	Water Level	N N	E84282 E84282	DEP-SOP	1/27/2009 1:30:00PM 1/27/2009 1:30:00PM	1.15		ft	
072020		N N	E84282 E84282	8011	2/5/2009 1:30:00PM	0.01	0.01		U
030437	1,2-Dibromo-3-Chloropropane	l IN	E0 4 202	0011	2/3/2009 1.23.00AW	0.01	0.01	ug/L	

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #:	39859
WACS Testsite ID #:	168
WACS Testsite Name:	MW-6
Water Classification:	G-II
(i.e.: LC - Leachate, G-II, SW-IIIF)	

Sample Date/Time: 1/27/
Sampling Method: Sull
Permitted

IM

Well Type:

1/27/2009 1:30:00PM Submersible Pump

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient (IM) Intermediate (IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to	
Sample Collection? (Y/N):	Υ

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
034311	Chloroethane	N	E84282	8260B	1/28/2009 6:29:00PM	2.5	2.5	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.63	0.63	ug/L	U
001051	Lead	N	E87052	6020	2/4/2009 11:46:00PM	2.6	0.15	ug/L	
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.47	0.47	ug/L	U
001077	Silver	N	E87052	6020	2/4/2009 11:46:00PM	0.09	0.09	ug/L	U
032106	Chloroform	N	E84282	8260B	1/28/2009 6:29:00PM	2.7	0.9	ug/L	
078124	Benzene	N	E84282	8260B	1/28/2009 6:29:00PM	0.61	0.5	ug/L	1
032104	Bromoform	N	E84282	8260B	1/28/2009 6:29:00PM	0.58	0.58	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/28/2009 6:29:00PM	2.5	2.5	ug/L	U
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 6:29:00PM	0.85	0.85	ug/L	U
077651	Ethylene Dibromide	N	E84282	8011	2/5/2009 1:23:00AM	0.01	0.01	ug/L	U
001147	Selenium	N	E87052	6020	2/4/2009 11:46:00PM	1.1	0.6	ug/L	1
034371	Ethylbenzene	N	E84282	8260B	1/28/2009 6:29:00PM	0.44	0.44	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/28/2009 6:29:00PM	0.63	0.63	ug/L	U
032105	Chlorodibromomethane	N	E87052	524.2	1/30/2009 2:04:00PM	1.6	0.16	ug/L	
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 6:29:00PM	0.85	0.65	ug/L	1
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 6:29:00PM	2.5	2.5	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/28/2009 6:29:00PM	1.6	0.5	ug/L	
034488	Trichlorofluoromethane	N	E84282	8260B	1/28/2009 6:29:00PM	2.5	2.5	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.46	0.46	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 6:29:00PM	1.1	0.5	ug/L	
001045	Iron	N	E87052	6020	2/4/2009 11:46:00PM	1300	12	ug/L	
081551	Xylenes, Total	N	E84282	8260B	1/28/2009 6:29:00PM	0.77	0.5	ug/L	1
082080	Trihalomethanes, Total	N	E87052	524.2	1/30/2009 2:04:00PM	6.2	0.16	ug/L	
032104	Bromoform	N	E87052	524.2	1/30/2009 2:04:00PM	0.33	0.17	ug/L	1
034418	Chloromethane	N	E84282	8260B	1/28/2009 6:29:00PM	1	1	ug/L	U
032106	Chloroform	N	E87052	524.2	1/30/2009 2:04:00PM	2.6	0.2	ug/L	
032101	Dichlorobromomethane	N	E87052	524.2	1/30/2009 2:04:00PM	1.7	0.19	ug/L	
071900	Mercury	N	E87052	6020	2/4/2009 11:46:00PM	0.22	0.22	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/28/2009 6:29:00PM	1.5	0.34	ug/L	
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 6:29:00PM	1.5	1.5	ug/L	U
077424	Iodomethane	N	E84282	8260B	1/28/2009 6:29:00PM	2.5	2.5	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 6:29:00PM	1.6	0.35	ug/L	
077596	Dibromomethane	N	E84282	8260B	1/28/2009 6:29:00PM	0.41	0.41	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 6:29:00PM	0.14	0.14	ug/L	U
001059	Thallium	N	E87052	6020	2/4/2009 11:46:00PM	0.55	0.55	ug/L	U
001007	Barium	N	E87052	6020	2/4/2009 11:46:00PM	95	2	ug/L	
077651	Ethylene Dibromide	N	E84282	8260B	1/28/2009 6:29:00PM	0.5	0.5	ug/L	U

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT

Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 12:20:00PM
WACS Testsite ID #:		Sampling Method:	Grab

WACS Testsite Name: Equipment Blank Permitted
Water Classification: G-II Well Type: OT

* Well Purged prior to
Sample Collection? (Y/N):

N

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 2:34:00PM	0.5	0.5	ug/L	U
001051	Lead	N	E87052	6020	2/5/2009 12:06:00AM	0.15	0.15	ug/L	l u
001045	Iron	N	E87052	6020	2/5/2009 12:06:00AM	12	12	ug/L	l u
001042	Copper	N	E87052	6020	2/5/2009 12:06:00AM	1.2	1.2	ug/L	ľ
001037	Cobalt	N	E87052	6020	2/5/2009 12:06:00AM	0.029	0.029	ug/L	Ιυ
000940	Chloride	N	E84282	300	1/28/2009 9:08:00PM	0.2	0.2	mg/L	Ιυ
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 2:34:00PM	0.65	0.65	ug/L	l u
034699	trans-1,3-Dichloropropene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.14	0.14	ug/L	l ü
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 2:34:00PM	2.5	2.5	ug/L	Ιυ
039180	Trichloroethene	N	E84282	8260B	1/28/2009 2:34:00PM	0.5	0.5	ug/L	Ιυ
071900	Mercury	N	E87052	6020	2/5/2009 12:06:00AM	0.22	0.22	ug/L	Ιυ
077057	Vinyl acetate	l N	E84282	8260B	1/28/2009 2:34:00PM	1.5	1.5	ug/L	ľ
034536	1,2-Dichlorobenzene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.44	0.44	ug/L	l ü
038437	1,2-Dibromo-3-Chloropropane	l N	E84282	8011	2/5/2009 1:43:00AM	0.0096	0.0096	ug/L	ľ
070300	Total Dissolved Solids	N	E81005	SM 2540C	1/29/2009 12:58:00PM	5	5	mg/L	ľ
034488	Trichlorofluoromethane	l N	E84282	8260B	1/28/2009 2:34:00PM	2.5	2.5	ug/L	ľ
034423	Methylene Chloride	l N	E84282	8260B	1/28/2009 2:34:00PM	4	4	ug/L	ľ
077103	2-Hexanone	l N	E84282	8260B	1/28/2009 2:34:00PM	4.4	4.4	ug/L	l ü
034371	Ethylbenzene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.44	0.44	ug/L	ľ
032101	Dichlorobromomethane	l N	E84282	8260B	1/28/2009 2:34:00PM	0.35	0.35	ug/L	ľ
077596	Dibromomethane	l N	E84282	8260B	1/28/2009 2:34:00PM	0.41	0.41	ug/L	ľ
034704	cis-1,3-Dichloropropene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.14	0.14	ug/L	l ü
078124	Benzene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.5	0.5	ug/L	l ü
034215	Acrylonitrile	l N	E84282	8260B	1/28/2009 2:34:00PM	1.2	1.2	ug/L	١ŭ
081552	Acetone	N N	E84282	8260B	1/28/2009 2:34:00PM	11	9.9	ug/L	Ιĭ
081596	4-Methyl-2-pentanone (MIBK)	l N	E84282	8260B	1/28/2009 2:34:00PM	3.8	3.8	ug/L	ا ا
001007	Barium	l N	E87052	6020	2/5/2009 12:06:00AM	2	2	ug/L	l ü
081595	2-Butanone (MEK)	l N	E84282	8260B	1/28/2009 2:34:00PM	8.4	8.4	ug/L	l ü
034571	1,4-Dichlorobenzene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.52	0.52	ug/L	ľ
034541	1,2-Dichloropropane	N	E84282	8260B	1/28/2009 2:34:00PM	0.52	0.52	ug/L	ľ
034531	1,2-Dichloroethane	l N	E84282	8260B	1/28/2009 2:34:00PM	0.57	0.57	ug/L	ľ
001077	Silver	l N	E87052	6020	2/5/2009 12:06:00AM	0.09	0.09	ug/L	l ü
038437	1,2-Dibromo-3-Chloropropane	l N	E84282	8260B	1/28/2009 2:34:00PM	2.5	2.5	ug/L	l ü
034311	Chloroethane	l N	E84282	8260B	1/28/2009 2:34:00PM	2.5	2.5	ug/L	ľ
001011	Vanadium	N	E87052	6020	2/5/2009 12:06:00AM	0.8	0.8	ug/L	ľ
034010	Toluene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.6	0.51	ug/L	l ĭ
001067	Nickel	l N	E87052	6020	2/5/2009 12:06:00AM	0.32	0.32	ug/L	Ιċ
001092	Zinc	l N	E87052	6020	2/5/2009 12:06:00AM	6.5	6.5	ug/L	ľ
077443	1,2,3-Trichloropropane	l N	E84282	8260B	1/28/2009 2:34:00PM	0.18	0.18	ug/L	ľ
001027	Cadmium	l N	E87052	6020	2/5/2009 12:06:00AM	0.12	0.12	ug/L	ľ
001059	Thallium	l N	E87052	6020	2/5/2009 12:06:00AM	0.55	0.55	ug/L	ľ
077128	Styrene	l N	E84282	8260B	1/28/2009 2:34:00PM	0.98	0.98	ug/L	ľ
073085	Chlorobromomethane	l N	E84282	8260B	1/28/2009 2:34:00PM	0.58	0.58	ug/L	ľ
001034	Chromium	l N	E87052	6020	2/5/2009 12:06:00AM	0.6	0.6	ug/L	l ü
30.004		"		5525		3.0	3.0		

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

WACS Facility ID #:

39859

Sample Date/Time:

1/27/2009 12:20:00PM

WACS Testsite ID #: WACS Testsite Name:

Sampling Method:

OT

Grab

Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

Equipment Blank
G-II

Permitted Well Type:

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection (DG) Downgradient

(IM) Intermediate

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to

Sample Collection? (Y/N): N

NELAC Lab Field STORET Parameter Analysis Analysis Analysis Detection Filtered Certification Units Qual Code Monitored Method Date/Time Result Limit (Y/N) # (DOHE) 1/28/2009 2:34:00PM 0.63 034301 Chlorobenzene Ν E84282 8260B 0.63 ug/L U 034546 trans-1,2-Dichloroethene Ν E84282 8260B 1/28/2009 2:34:00PM 0.44 0.44 ug/L U IV 001097 Ν E87052 6020 2/5/2009 12:06:00AM 0.36 Antimony 1.1 ug/L 001002 Ν E87052 6020 2/5/2009 12:06:00AM 0.48 0.28 Arsenic ug/L 8260B 2.5 U 077424 Ν E84282 1/28/2009 2:34:00PM Iodomethane 2.5 ug/L 001012 Bervllium Ν E87052 6020 2/5/2009 12:06:00AM 0.065 0.065 U ug/L 077651 E84282 8260B 1/28/2009 2:34:00PM 0.5 U Ethylene Dibromide Ν 0.5 ug/L 8260B 034475 Ν E84282 1/28/2009 2:34:00PM 0.5 U Tetrachloroethene 0.5 ug/L 034511 1.1.2-Trichloroethane Ν E84282 8260B 1/28/2009 2:34:00PM 0.47 0.47 U ug/L 000620 Nitrate as N Ν E84282 353.2 1/28/2009 10:38:00AM 0.1 U 0.1 mg/L 001147 Selenium Ν E87052 6020 2/5/2009 12:06:00AM 0.6 0.6 ua/L U 081551 Ν E84282 8260B 0.5 U Xylenes, Total 1/28/2009 2:34:00PM 0.5 ug/L 034413 Ν E84282 8260B 2.5 U Bromomethane 1/28/2009 2:34:00PM 2.5 ug/L 077651 Ν E84282 8011 2/5/2009 1:43:00AM 0.0096 0.0096 U Ethylene Dibromide ug/L 077562 Ν E84282 8260B 1/28/2009 2:34:00PM 0.63 0.63 U 1,1,1,2-Tetrachloroethane ug/L 032105 Chlorodibromomethane Ν E84282 8260B 1/28/2009 2:34:00PM 0.34 0.34 ug/L U 034516 1,1,2,2-Tetrachloroethane Ν E84282 8260B 1/28/2009 2:34:00PM 0.15 0.15 U ug/L 000610 Ammonia (as N) Ν E84282 350.1 1/29/2009 10:06:00AM 0.058 0.01 mg/L 034496 1,1-Dichloroethane Ν E84282 8260B 1/28/2009 2:34:00PM 0.52 0.52 ug/L U 034501 1,1-Dichloroethene Ν E84282 8260B 1/28/2009 2:34:00PM 0.45 0.45 ug/L U 034418 Chloromethane Ν E84282 8260B 1/28/2009 2:34:00PM ug/L U Ν U 032104 Bromoform E84282 8260B 1/28/2009 2:34:00PM 0.58 0.58 ug/L 032106 Ν 8260B U Chloroform E84282 1/28/2009 2:34:00PM 0.9 0.9 ug/L 077041 Ν E84282 8260B 0.85 U Carbon disulfide 1/28/2009 2:34:00PM 0.85 ug/L 032102 Ν E84282 8260B 0.42 U Carbon tetrachloride 1/28/2009 2:34:00PM 0.42 ug/L 034506 1,1,1-Trichloroethane Ν E84282 8260B 1/28/2009 2:34:00PM 0.46 0.46 ug/L U

Total Parameters Monitored:

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

PARAMETER MONITORING REPORT Rule 62-701

WACS Report Type: SEMGW

Description: Semiannual Gw: 62-701.510(8)(A) (2 Pages)

WACS Facility ID #:	39859	Sample Date/Time:	1/27/2009 12:00:00AM
WACS Testsite ID #:		Sampling Method:	Grab
WACS Testsite Name:	Trip Blank	Permitted	

Water Classification:
(i.e.: LC - Leachate, G-II, SW-IIIF)

Well Type: OT

* Well Purged prior to
Sample Collection? (Y/N):

N

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
081595	2-Butanone (MEK)	N	E84282	8260B	1/28/2009 2:51:00PM	8.4	8.4	ug/L	U
034506	1,1,1-Trichloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.46	0.46	ug/L	U
034475	Tetrachloroethene	N	E84282	8260B	1/28/2009 2:51:00PM	0.5	0.5	ug/L	lυ
077041	Carbon disulfide	N	E84282	8260B	1/28/2009 2:51:00PM	0.85	0.85	ug/L	U
032102	Carbon tetrachloride	N	E84282	8260B	1/28/2009 2:51:00PM	0.42	0.42	ug/L	U
034301	Chlorobenzene	N	E84282	8260B	1/28/2009 2:51:00PM	0.63	0.63	ug/L	U
039175	Vinyl chloride	N	E84282	8260B	1/28/2009 2:51:00PM	0.5	0.5	ug/L	U
077128	Styrene	N	E84282	8260B	1/28/2009 2:51:00PM	0.98	0.98	ug/L	U
077057	Vinyl acetate	N	E84282	8260B	1/28/2009 2:51:00PM	1.5	1.5	ug/L	U
034501	1,1-Dichloroethene	N	E84282	8260B	1/28/2009 2:51:00PM	0.45	0.45	ug/L	U
034496	1,1-Dichloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.52	0.52	ug/L	U
032104	Bromoform	N	E84282	8260B	1/28/2009 2:51:00PM	0.58	0.58	ug/L	U
034516	1,1,2,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.15	0.15	ug/L	U
078124	Benzene	N	E84282	8260B	1/28/2009 2:51:00PM	0.5	0.5	ug/L	U
034423	Methylene Chloride	N	E84282	8260B	1/28/2009 2:51:00PM	4	4	ug/L	U
081551	Xylenes, Total	N	E84282	8260B	1/28/2009 2:51:00PM	0.5	0.5	ug/L	U
077443	1,2,3-Trichloropropane	N	E84282	8260B	1/28/2009 2:51:00PM	0.18	0.18	ug/L	U
039180	Trichloroethene	N	E84282	8260B	1/28/2009 2:51:00PM	0.5	0.5	ug/L	U
049263	trans-1,4-Dichloro-2-butene	N	E84282	8260B	1/28/2009 2:51:00PM	2.5	2.5	ug/L	U
034699	trans-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 2:51:00PM	0.14	0.14	ug/L	U
034546	trans-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 2:51:00PM	0.44	0.44	ug/L	U
034010	Toluene	N	E84282	8260B	1/28/2009 2:51:00PM	0.51	0.51	ug/L	U
077562	1,1,1,2-Tetrachloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.63	0.63	ug/L	U
034511	1,1,2-Trichloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.47	0.47	ug/L	U
034371	Ethylbenzene	N	E84282	8260B	1/28/2009 2:51:00PM	0.44	0.44	ug/L	U
034531	1,2-Dichloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.57	0.57	ug/L	U
034541	1,2-Dichloropropane	N	E84282	8260B	1/28/2009 2:51:00PM	0.52	0.52	ug/L	U
073085	Chlorobromomethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.58	0.58	ug/L	U
032105	Chlorodibromomethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.34	0.34	ug/L	U
034311	Chloroethane	N	E84282	8260B	1/28/2009 2:51:00PM	2.5	2.5	ug/L	U
032106	Chloroform	N	E84282	8260B	1/28/2009 2:51:00PM	0.9	0.9	ug/L	U
034418	Chloromethane	N	E84282	8260B	1/28/2009 2:51:00PM	1	1	ug/L	U
077093	cis-1,2-Dichloroethene	N	E84282	8260B	1/28/2009 2:51:00PM	0.65	0.65	ug/L	U
077651	Ethylene Dibromide	N	E84282	8260B	1/28/2009 2:51:00PM	0.5	0.5	ug/L	U
034413	Bromomethane	N	E84282	8260B	1/28/2009 2:51:00PM	2.5	2.5	ug/L	U
032101	Dichlorobromomethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.35	0.35	ug/L	U
034536	1,2-Dichlorobenzene	N	E84282	8260B	1/28/2009 2:51:00PM	0.44	0.44	ug/L	U
077424	lodomethane	N	E84282	8260B	1/28/2009 2:51:00PM	2.5	2.5	ug/L	U
034488	Trichlorofluoromethane	N	E84282	8260B	1/28/2009 2:51:00PM	2.5	2.5	ug/L	U
038437	1,2-Dibromo-3-Chloropropane	N	E84282	8260B	1/28/2009 2:51:00PM	2.5	2.5	ug/L	U
034704	cis-1,3-Dichloropropene	N	E84282	8260B	1/28/2009 2:51:00PM	0.14	0.14	ug/L	U
034571	1,4-Dichlorobenzene	N	E84282	8260B	1/28/2009 2:51:00PM	0.52	0.52	ug/L	U
077103	2-Hexanone	N	E84282	8260B	1/28/2009 2:51:00PM	4.4	4.4	ug/L	U
081596	4-Methyl-2-pentanone (MIBK)	N	E84282	8260B	1/28/2009 2:51:00PM	3.8	3.8	ug/L	U
1									

^{*} Well purging is the process of pumping the well prior to sampling in order to obtain a representative ground water sample.

39859 WACS Facility ID #: WACS Testsite ID #:

Sample Date/Time: Sampling Method:

1/27/2009 12:00:00AM

Grab

(AS) Assessment (BG) Background (CO) Compliance (DE) Detection

(DG) Downgradient (IM) Intermediate

WACS Testsite Name: Water Classification: (i.e.: LC - Leachate, G-II, SW-IIIF)

Trip Blank G-II

Permitted Well Type: OT

(IW) Irrigation Well (OT) Other (PZ) Piezometer (SO) Source (UP) Upgradient (WS) Water Supply

* Well Purged prior to

Sample Collection? (Y/N):

STORET Code	Parameter Monitored	Field Filtered (Y/N)	NELAC Lab Certification # (DOHE)	Analysis Method	Analysis Date/Time	Analysis Result	Detection Limit	Units	Qual
081552	Acetone	N	E84282	8260B	1/28/2009 2:51:00PM	9.9	9.9	ug/L	U
034215	Acrylonitrile	N	E84282	8260B	1/28/2009 2:51:00PM	1.2	1.2	ug/L	U
077596	Dibromomethane	N	E84282	8260B	1/28/2009 2:51:00PM	0.41	0.41	ug/L	U