

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	pH, water, unfltrd field, std units (00400)	Specif- ic conduct- tance, wat unf uS/cm @ 25 degC (00095)	Temper- ature, water, deg C (00010)	Turbidity white light, det ang 90+/-30 NTRU (63676)	Redox poten- tial, raw emf mV (63001)	Carbon- ate hard- ness, rel to SHE, mV (63002)	Dis- solved solids dried @ 180degC mg/L as CaCO ₃ (00901)	Sus- pended solids, wat unf wat flt mg/L (70300)	Calcium water, unfltrd, mg/L (00530)	Sus- pended solids, water, fltrd, mg/L (00915)
375902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)													
AUG 2011													
23...	0950	01101979	WG	6.8	1510	15.4	.2	-47.4	160	--	--	--	
23...	0951	01101980	WG	--	--	--	--	--	--	520	978	4 158	
23...	0955	01101981	WG	6.8	1510	15.4	.2	-47.4	160	--	--	--	
23...	1000	01101982	WGQ	6.8	1510	15.4	.2	-47.4	160	--	1020	-- 130	
23...	1001	01101983	WGQ	--	--	--	33	--	--	--	--	--	
375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)													
AUG 2011													
23...	1125	01101984	WG	7.3	574	16.9	.2	103	310	--	--	--	
23...	1126	01101985	WG	--	--	--	--	--	--	190	342	<4 60.6	
23...	1130	01101986	WG	7.3	574	16.9	.2	103	310	--	--	--	
375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)													
AUG 2011													
23...	0950	01101987	WG	6.6	1390	16.9	1.3	29.4	240	--	--	--	
23...	0951	01101988	WG	--	--	--	--	--	--	470	1000	4 146	
23...	0955	01101989	WG	6.6	1390	16.9	1.3	29.4	240	--	--	--	
375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)													
AUG 2011													
23...	1200	01101990	WG	7.1	598	17.6	10	195	400	--	--	--	
23...	1201	01101991	WG	--	--	--	--	--	--	200	374	5 62.0	
23...	1205	01101992	WG	7.1	598	17.6	10	195	400	--	--	--	

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

	Iron, water, Date (01046)	Mangan- ese, water, fltrd, ug/L (01056)	Arsenic water, fltrd, ug/L (01000)
--	------------------------------------	--	--

375902097363801 24S 03W 11AADA01 RB2-MS SHALLOW (LAT 37 59 02N LONG 097 36 37W)

AUG 2011

23...	--	--	--
23...	12200	843	12.0
23...	--	--	--
23...	4850	628	6.3
23...	--	--	--

375902097363802 24S 03W 11AADA02 RB2-MS DEEP (LAT 37 59 02N LONG 097 36 37W)

AUG 2011

23...	--	--	--
23...	<100	165	3.1
23...	--	--	--

375906097365001 24S 03W 11AABB01 RB2-MN SHALLOW (LAT 37 59 06N LONG 097 36 49W)

AUG 2011

23...	--	--	--
23...	5360	683	6.8
23...	--	--	--

375906097365002 24S 03W 11AABB02 RB2-MN DEEP (LAT 37 59 06N LONG 097 36 49W)

AUG 2011

23...	--	--	--
23...	<100	43.0	3.7
23...	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	pH, water, unfltrd field, std units (00400)	Specif- ic conduc- tance, wat unf uS/cm @ 25 degC (00095)	Temper- ature, water, deg C (00010)	Turbidity white light, det ang 90+/-30 NTU (63675)	Turbidity white light, det ang 90+/-30 NTRU (63676)	Redox poten- tial, raw emf mV (63001)	Carbon- ate hard- ness, rel to SHE, mV (63002)	Dis- solved solids dried @ 180degC mg/L as CaCO3 (00901)	Sus- pended solids, water, unfltrd mg/L (70300) (00530)
375954097363801 24S 03W 02AADA01 RB1-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W)												
AUG 2011												
22...	0940	01101964	WG	7.0	552	16.5	--	1.0	-37.6	170	--	--
22...	0941	01101965	WG	--	--	--	--	--	--	--	190	341
22...	0945	01101966	WG	7.0	552	16.5	--	1.0	-37.6	170	--	--
375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)												
AUG 2011												
22...	1130	01101967	WG	7.2	954	16.4	--	.2	-73.3	140	--	--
22...	1131	01101968	WG	--	--	--	--	--	--	--	370	613
22...	1135	01101969	WG	7.2	954	16.4	--	.2	-73.3	140	--	--
375958097363801 24S 03W 02AAAA01 IW-09A SHALLOW (LAT 37 59 58N LONG 097 36 38W)												
JUN 2011												
08...	0920	01101272	WG	7.0	548	16.1	--	.8	86.6	300	--	--
08...	0921	01101273	WG	--	--	--	.1	--	--	--	210	353
08...	0925	01101274	WG	7.0	548	16.1	--	.8	86.6	300	--	--
375958097363802 24S 03W 02AAAA02 IW-09C DEEP (LAT 37 59 58N LONG 097 36 38W)												
JUN 2011												
08...	1120	01101275	WG	7.4	599	16.3	--	3.1	-37.3	170	--	--
08...	1121	01101276	WG	--	--	--	.7	--	--	--	230	343
08...	1125	01101277	WG	7.4	599	16.3	--	3.1	-37.3	170	--	--
375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)												
AUG 2011												
22...	0955	01101970	WG	6.9	1100	16.2	--	1.0	197	410	--	--
22...	0956	01101971	WG	--	--	--	--	--	--	420	671	5

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

	Mangan-	ese,	Arsenic	Tria-
	Iron, water,	water,	water,	zine
Date	fltrd, ug/L (01046)	fltrd, ug/L (01056)	fltrd, ug/L (01000)	screen, ELISA, ug/L as (34756)

375954097363801 24S 03W 02AADA01 RB1-MS SHALLOW (LAT 37 59 54N LONG 097 36 38W)

AUG 2011

22...	--	--	--	--
22...	1130	116	4.9	--
22...	--	--	--	--

375954097363802 24S 03W 02AADA02 RB1-MS DEEP (LAT 37 59 54N LONG 097 36 38W)

AUG 2011

22...	--	--	--	--
22...	450	768	18.5	--
22...	--	--	--	--

375958097363801 24S 03W 02AAAA01 IW-09A SHALLOW (LAT 37 59 58N LONG 097 36 38W)

JUN 2011

08...	--	--	--	<.10
08...	<100	175	2.3	--
08...	--	--	--	--

375958097363802 24S 03W 02AAAA02 IW-09C DEEP (LAT 37 59 58N LONG 097 36 38W)

JUN 2011

08...	--	--	--	<.10
08...	125	510	21.1	--
08...	--	--	--	--

375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)

AUG 2011

22...	--	--	--	--
22...	5170	334	9.1	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	pH, water, unfiltrd field, std units (00400)	Specif- ic conduct- tance, wat unf uS/cm @ 25 degC (00095)	Temper- ature, water, deg C (00010)	Turbidity white light, det ang 90+/-30 NTRU (63676)	Redox poten- tial, raw emf mV (63001)	Carbon- ate hard- ness, rel to SHE, mV (63002)	Dis- solved solids dried @ 180degC wat unf mg/L as CaCO3 (00901)	Sus- pended solids, wat unfiltrd mg/L (70300)	Calcium water, fltrd, mg/L (00530)	Sus- pended solids, water, fltrd, mg/L (00915)
375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)													
AUG 2011													
22...	1000	01101972	WG	6.9	1100	16.2	1.0	197	410	--	--	--	
22...	1005	01101973	WGQ	6.9	1100	16.2	1.0	197	410	--	--	--	
22...	1006	01101974	WGQ	--	--	--	--	--	--	410	683	6 123	
22...	1010	01101975	WGQ	6.9	1100	16.2	1.0	197	410	--	--	--	
375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)													
AUG 2011													
22...	1215	01101976	WG	7.3	606	16.2	.8	17.5	230	--	--	--	
22...	1216	01101977	WG	--	--	--	--	--	230	345	<4	72.2	
22...	1220	01101978	WG	7.3	606	16.2	.8	17.5	230	--	--	--	
380042097363701 23S 03W 36BBBC01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)													
AUG 2011													
18...	1200	01101925	WG	7.0	570	16.4	2.0	-23.0	190	--	--	--	
18...	1201	01101926	WG	--	--	--	--	--	220	348	<4	70.0	
18...	1205	01101927	WG	7.0	570	16.4	2.0	-23.0	190	--	--	--	
380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)													
AUG 2011													
18...	1140	01101923	WG	6.8	696	16.3	.9	-29.4	180	--	--	--	
18...	1141	01101924	WG	--	--	--	--	--	250	435	<4	77.0	
SEP													
01...	0925	01102059	WG	6.9	668	16.6	1.1	-23.8	190	--	--	--	
01...	0926	01102060	WG	--	--	--	--	--	240	386	<4	74.6	

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

	Mangan- ese, water, Date	Arsenic water, fltrd, ug/L (01056)	fltrd, ug/L (01000)
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375958097364601 24S 03W 02AABB01 RB1-MN SHALLOW (LAT 37 59 58N LONG 097 36 46W)

AUG 2011
22... -- --
22... -- --
22... 334 9.4
22... -- --

375958097364602 24S 03W 02AABB02 RB1-MN DEEP (LAT 37 59 58N LONG 097 36 46W)

AUG 2011
22... -- --
22... 426 14.6
22... -- --

380042097363701 23S 03W 36BBCB01 RR4-MS (LAT 38 00 42N LONG 097 36 37W)

AUG 2011
18... -- --
18... 438 10.2
18... -- --

380051097362802 23S 03W 36BBBA02 RR4-ME DEEP (LAT 38 00 50N LONG 097 36 28W)

AUG 2011
18... -- --
18... 335 4.7
SEP
01... -- --
01... 265 4.1

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

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380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)													
AUG 2011													
18...	0945	01101917	WG	7.0	938	16.1	.6	-59.7	150	--	--	--	
18...	0946	01101918	WG	--	--	--	--	--	350	686	<4	110	
18...	0950	01101919	WG	7.0	938	16.1	.6	-59.7	150	--	--	--	
380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)													
AUG 2011													
18...	0945	01101920	WG	7.2	626	16.2	11	-34.1	180	--	--	--	
18...	0946	01101921	WG	--	--	--	--	--	240	417	<4	79.8	
18...	0950	01101922	WG	7.2	626	16.2	11	-34.1	180	--	--	--	
380142097363702 23S 03W 25BBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W)													
AUG 2011													
17...	1135	01101909	WG	7.1	372	17.1	.4	-21.7	190	--	--	--	
17...	1136	01101910	WG	--	--	--	--	--	140	226	<4	44.0	
17...	1140	01101911	WG	7.1	372	17.1	.4	-21.7	190	--	--	--	
17...	1145	01101912	WGQ	7.1	372	17.1	.4	-21.7	190	--	227	40.6	
17...	1146	01101913	WGQ	--	--	--	<2.0	--	--	--	--	--	
380143097363303 23S 03W 25BBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)													
AUG 2011													
17...	1200	01101914	WG	7.4	409	17.0	1.1	-31.6	180	--	--	--	
17...	1201	01101915	WG	--	--	--	--	--	150	252	<4	48.6	
17...	1205	01101916	WG	7.4	409	17.0	1.1	-31.6	180	--	--	--	

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

	Iron, water, ug/L (01046)	Mangan- ese, water, ug/L (01056)	Arsenic water, ug/L (01000)
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380051097364402 23S 03W 35AAAA02 RR4-MW DEEP (LAT 38 00 50N LONG 097 36 44W)

AUG 2011

18...	--	--	--
18...	2710	643	9.8
18...	--	--	--

380056097363801 23S 03W 26DDDD01 RR4-MN (LAT 38 00 56N LONG 097 36 37W)

AUG 2011

18...	--	--	--
18...	920	502	7.6
18...	--	--	--

380142097363702 23S 03W 25BBBB02 RR3-MS-1 (LAT 38 01 41N LONG 097 36 37W)

AUG 2011

17...	--	--	--
17...	130	256	5.4
17...	--	--	--
17...	106	236	5.8
17...	--	--	--

380143097363303 23S 03W 25BBBB03 RR3-ME-1 (LAT 38 01 43N LONG 097 36 32W)

AUG 2011

17...	--	--	--
17...	<100	223	4.3
17...	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	pH, water, unfltrd field, std units (00400)	Specif- ic conductance, wat unf 25 degC (00095)	Temper- ature, water, deg C (00010)	Turbidity, NTU (63675)	Turbidity, light, det ang 90+/-30 (63676)	Redox poten- tial, NTRU (63001)	Carbon- ate, SHE, mV (63002)	Dis- solved solids, wat unf 180degC mg/L as CaCO3 (00901)	Sus- pended solids, water, unfltrd wat flt mg/L (70300)	Sus- pended mg/L (00530)
380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)													
AUG 2011		1000	01101906	WG	7.2	372	17.1	--	1.4	-.9	210	--	--
17...		1001	01101907	WG	--	--	--	--	--	--	140	225	<4
17...		1005	01101908	WG	7.2	372	17.1	--	1.4	-.9	210	--	--
380144097371101 23S 03W 23DCCC01 IW-05A SHALLOW (LAT 38 01 44N LONG 097 37 11W)													
JUN 2011		0940	01101250	WG	6.0	532	16.3	--	11	238	450	--	--
02...		0941	01101251	WG	--	--	--	.8	--	--	170	339	<10
380144097371102 23S 03W 23DCCC02 IW-05C DEEP (LAT 38 01 44N LONG 097 37 11W)													
JUN 2011		1115	01101252	WG	6.7	921	16.6	--	1.9	9.1	220	--	--
02...		1116	01101253	WG	--	--	--	.5	--	--	320	385	<10
380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)													
AUG 2011		0915	01101903	WG	7.4	388	16.9	--	.6	8.5	220	--	--
17...		0916	01101904	WG	--	--	--	--	--	--	140	238	<4
17...		0920	01101905	WG	7.4	388	16.9	--	.6	8.5	220	--	--
380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)													
AUG 2011		1245	01101885	WG	7.5	380	17.0	--	.4	-15.3	190	--	--
08...		1246	01101886	WG	--	--	--	--	--	--	140	223	--
08...		1250	01101887	WG	7.5	380	17.0	--	.4	-15.3	190	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Alka-	Bicar-	Carbon-	Nitrate	Fecal	Total
	linity,	bonate,	ate,	+ nitrite	coli,	coli-
	wat flt	wat flt	wat flt	Chlor-	modif.	form,
	inf tit	inf tit	infl pt	ide,	m-TEC,	M-FC
	lab,	titr.,	titr.,	Sulfate	water,	m-Coli-
	mg/L as	mg/L	mg/L	water,	water,	Blue,
	CaCO ₃	CaCO ₃	mg/L	fltrd,	fltrd,	cfu/
	(39087)	(29806)	(29809)	(00940)	(00945)	100 mL
	(00915)	(00925)	(00935)	(00930)	(00631)	(31625)
	380144097364002	23S 03W 23DDDD02	RR3-MW-1	(LAT 38 01 44N LONG 097 36 39W)		
G 2011						
17...	--	--	--	--	--	<1
17...	44.9	6.50	2	33.7	180	220
17...	--	--	--	--	--	--
	380144097371101	23S 03W 23DCCC01	IW-05A SHALLOW	(LAT 38 01 44N LONG 097 37 11W)		
N 2011						
02...	--	--	--	--	--	<1
02...	51.7	9.46	4	37.5	72	88
	380144097371102	23S 03W 23DCCC02	IW-05C DEEP	(LAT 38 01 44N LONG 097 37 11W)		
N 2011						
02...	--	--	--	--	--	<1
02...	103	16.0	4	50.4	116	140
	380148097363801	23S 03W 23DDDD01	RR3-MN-1	(LAT 38 01 48N LONG 097 36 37W)		
G 2011						
17...	--	--	--	--	--	<1
17...	47.0	6.53	2	31.8	181	220
17...	--	--	--	--	--	--
	380228097363801	23S 03W 23AADA01	RR2-MS	(LAT 38 02 28N LONG 097 36 38W)		
G 2011						
08...	--	--	--	--	--	<1
08...	44.8	6.06	2	33.0	172	210
08...	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

	Mangan-	ese,	Arsenic	Tria-
	Iron, water,	water,	water,	zine
Date	fltrd, ug/L	fltrd, ug/L	fltrd, ug/L	screen, ELISA, ug/L as atrazin
	(01046)	(01056)	(01000)	(34756)

380144097364002 23S 03W 23DDDD02 RR3-MW-1 (LAT 38 01 44N LONG 097 36 39W)

AUG 2011

17...	--	--	--	--
17...	<100	268	5.5	--
17...	--	--	--	--

380144097371101 23S 03W 23DCCC01 IW-05A SHALLOW (LAT 38 01 44N LONG 097 37 11W)

JUN 2011

02...	--	--	--	<.10
02...	<100	298	1.1	--

380144097371102 23S 03W 23DCCC02 IW-05C DEEP (LAT 38 01 44N LONG 097 37 11W)

JUN 2011

02...	--	--	--	<.10
02...	1350	833	6.5	--

380148097363801 23S 03W 23DDDD01 RR3-MN-1 (LAT 38 01 48N LONG 097 36 37W)

AUG 2011

17...	--	--	--	--
17...	<100	269	6.7	--
17...	--	--	--	--

380228097363801 23S 03W 23AADA01 RR2-MS (LAT 38 02 28N LONG 097 36 38W)

AUG 2011

08...	--	--	--	--
08...	<100	306	6.0	--
08...	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	pH, water, unfltrd field, std units (00400)	Specif- ic conduct- tance, wat unf uS/cm @ 25 degC (00095)	Temper- ature, water, corrctd deg C (00010)	Turbidity white light, 90+/-30 NTRU (63676)	Redox det ang poten- tial, raw emf mV (63001)	Carbon- ate poten- tial, rel to SHE, mV (63002)	Dis- solved solids dried @ 180degC mg/L as CaCO ₃ (00901)	Sus- pended solids, water, unfltrd mg/L (70300)	Calcium water, fltrd, mg/L (00530)	Sus- pended solids, water, unfltrd mg/L (00915)
380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)													
AUG 2011	09...	1140	01101894	WG	7.3	373	17.3	1.5	8.9	220	--	--	
	09...	1141	01101895	WG	--	--	--	--	--	130	220	<4 43.7	
	09...	1145	01101896	WG	7.3	373	17.3	1.5	8.9	220	--	--	
380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)													
AUG 2011	09...	0935	01101888	WG	7.5	397	17.4	.3	1.0	210	--	--	
	09...	0936	01101889	WG	--	--	--	--	--	150	232	-- 50.4	
	09...	0940	01101890	WG	7.5	397	17.4	.3	1.0	210	--	--	
380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)													
AUG 2011	08...	1030	01101880	WG	7.6	403	16.9	.9	-38.6	170	--	--	
	08...	1031	01101881	WG	--	--	--	--	--	150	232	<4 49.6	
	08...	1035	01101882	WG	7.6	403	16.9	.9	-38.6	170	--	--	
	08...	1040	01101883	WGQ	7.6	403	16.9	.9	-38.6	170	--	--	
	08...	1041	01101884	WGQ	--	--	--	--	--	150	225	<4 49.4	
380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)													
AUG 2011	02...	1120	01101742	WG	6.6	275	16.8	.9	52.1	260	--	--	
	02...	1121	01101743	WG	--	--	--	--	--	100	171	<4 34.2	
	02...	1125	01101744	WG	6.6	275	16.8	.9	52.9	260	--	--	

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

	Mangan- ese,	Arsenic water,
Date	fltrd, ug/L (01056)	fltrd, ug/L (01000)

380236097363102 23S 03W 24BBAB02 RR2-ME DEEP (LAT 38 02 35N LONG 097 36 31W)

AUG 2011
09... -- --
09... 273 3.7
09... -- --

380236097364802 23S 03W 23AABB02 RR2-MW DEEP (LAT 38 02 35N LONG 097 36 47W)

AUG 2011
09... -- --
09... 191 4.2
09... -- --

380241097363801 23S 03W 14DDDA01 RR2-MN (LAT 38 02 40N LONG 097 36 38W)

AUG 2011
08... -- --
08... 253 3.9
08... -- --
08... -- --
08... 251 4.1

380323097363801 23S 03W 14AAAA01 RR1-MS (LAT 38 03 23N LONG 097 36 38W)

AUG 2011
02... -- --
02... 307 4.9
02... -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	pH, water, unfltrd field, std units (00400)	Specif- ic conduc- tance, wat unf 25 degC (00095)	Temper- ature, water, deg C (00010)	Turbidity white light, 90+/-30 NTU (63675)	Turbidity white light, 90+/-30 NTRU (63676)	Redox det ang	Redox poten- tial, raw emf mV (63001)	Carbon- ate SHE, mV (63002)	Dis- solved solids, wat unf 180degC mg/L as CaCO3 (00901)	Sus- pended solids, water, unfltrd wat flt mg/L (70300)	mg/L (00530)
380328097362802 23S 03W 12CCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)														
AUG 2011		1215	01101749	WG	6.3	344	16.6	--	1.9	-90.6	120	--	--	
03...		1216	01101750	WG	--	--	--	--	--	--	120	200	<4	
03...		1220	01101751	WG	6.3	344	16.6	--	1.9	-90.6	120	--	--	
09...		1200	01101897	WG	6.5	330	16.1	--	1.2	246	460	--	--	
09...		1201	01101898	WG	--	--	--	--	--	--	120	202	<4	
380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)														
AUG 2011		1015	01101745	WG	--	--	--	--	1.0	--	--	--	--	
03...		1016	01101746	WG	--	--	--	--	--	--	110	159	<4	
03...		1020	01101747	WG	--	--	--	--	1.0	--	--	--	--	
08...		1420	01101748	WG	6.6	280	17.0	--	--	356	570	--	--	
380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)														
JUN 2011		0925	01101254	WG	6.0	196	15.3	--	.7	129	340	--	--	
06...		0926	01101255	WG	--	--	--	.4	--	--	52	137	<10	
06...		0930	01101256	WG	6.0	196	15.3	--	.7	129	340	--	--	
380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)														
JUN 2011		1120	01101257	WG	6.8	403	16.4	--	1.0	-7.3	200	--	--	
06...		1121	01101258	WG	--	--	--	.4	--	--	170	250	<10	
06...		1125	01101259	WG	6.8	403	16.4	--	1.0	-7.3	200	--	--	

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

			Mangan-	Tria-
			ese,	zine
Date	Iron, water,	fltrd,	Arsenic water,	screen, ELISA,
	ug/L	ug/L	ug/L	wat flt
	(01046)	(01056)	(01000)	ug/L as atrazin (34756)

380328097362802 23S 03W 12CCCCD02 RR1-ME DEEP (LAT 38 03 28N LONG 097 36 28W)

AUG 2011

03...	--	--	--	--
03...	630	389	4.0	--
03...	--	--	--	--
09...	--	--	--	--
09...	820	362	4.4	--

380328097364602 23S 03W 14AABA02 RR1-MW DEEP (LAT 38 03 28N LONG 097 36 46W)

AUG 2011

03...	--	--	--	--
03...	270	73.0	.8	--
03...	--	--	--	--
08...	--	--	--	--

380329097363701 23S 03W 12CCCC01 IW-02A SHALLOW (LAT 38 03 29N LONG 097 36 37W)

JUN 2011

06...	--	--	--	<.10
06...	<100	<5.0	.3	--
06...	--	--	--	--

380329097363702 23S 03W 12CCCC02 IW-02C DEEP (LAT 38 03 29N LONG 097 36 37W)

JUN 2011

06...	--	--	--	<.10
06...	779	80.4	1.3	--
06...	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

Date	Time	Record number	Medium code	Specif-		Turbdty	Redox	Carbon-		Dis-		Magnes-
				pH, water, unfiltrd	ic conductance, field, std units (00400)			white light,	poten- tial 90+/-30	poten- tial, rel to SHE, mV	hard- ness, wat unf corrctd NTRU (00010)	
				25 degC	deg C							

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

AUG 2011	09...	1000	01101891	WG	6.5	272	16.1	2.2	336	550	--	--	--	--
	09...	1001	01101892	WG	--	--	--	--	--	--	100	170	32.7	4.59
	09...	1005	01101893	WG	6.5	272	16.1	2.2	335	550	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY
MISCELLANEOUS STATION ANALYSES

PROCESS DATE 11-29-11

		Alka-	Bicar-	Carbon-		Nitrate	Fecal	Total							
		linity,	bonate,	ate,		+	E coli,	coli-	coli-						
Date	Potas-	Sodium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	wat flt inf tit lab, mg/L (39087)	wat flt infl pt titr., lab, mg/L (29806)	wat flt infl pt titr., lab, mg/L (29809)	Chlor-ide, water, fltrd, mg/L (00940)	Sulfate water, fltrd, mg/L (00945)	nitrite water, fltrd, mg/L (00631)	modif. m-TEC, water, col/ as N (90902)	form, M-FC 0.7u MF 100 mL	m-Coli- Blue, cfu/ 100 mL (31625)	Iron, water, fltrd, ug/L (31694)	Mangan- ese, water, fltrd, ug/L (01046)	

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

AUG 2011
09... 2 -- 21.4 130 160 .0 <5.0 7.4 <.020 <1 -- <1 -- -- 620 446
09... -- -- -- -- -- -- -- -- -- -- -- -- -- -- --

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 11-29-11
MISCELLANEOUS STATION ANALYSES

Arsenic
water,
Date fltrd,
ug/L
(01000)

380336097363701 23S 03W 12CCBC01 RR1-MN (LAT 38 03 35N LONG 097 36 36W)

AUG 2011
09... --
09... 8.0
09... --

Remark codes used in this table:

< -- less than
E -- estimated