UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Time	Record number	Medium code	Depth to water level, feet below LSD (72019)	pH, water, unfltrd field, std units (00400)	Specif. conduc-tance, wat unf lab, uS/cm @ 25 degC (90095)	Specif-ic conduc-tance, wat unf uS/cm @ 25 degC (00095)	Temper-ature, water, deg C (00010)	Turbdty white light, det ang 90+/-30 degrees NTU (63675)	Turbdty white light, det ang 90+/-30 corrctd NTRU (63676)	Carbon-ate hard-ness, wat unf mg/L as CaCO3 (00901)	Dis-solved solids dried @ 180degC wat flt mg/L (70300)	Sus-pended solids, water, unfltrd mg/L (00530)
		375327097285401	25S 01W 07BCCC01	SMW-S11 NR CW36	(LAT 37 53 27N LONG 097 28 54W)								
AUG 2012													
01...	0930	01201793	WG	28.38	6.9	--	634	17.9	--	.5	--	--	--
01...	0931	01201794	WG	--	--	640	--	--	.2	--	210	393	5
01...	0935	01201795	WG	28.38	6.9	--	634	17.9	--	.5	--	--	--
		375327097285402	25S 01W 07BCCC02	DMW-S10 NR CW36	(LAT 37 53 27N LONG 097 28 54W)								
AUG 2012													
01...	1205	01201796	WG	38.13	7.3	--	760	16.6	--	5.6	--	--	--
01...	1206	01201797	WG	--	--	770	--	--	1.2	--	210	447	<4
01...	1210	01201798	WG	38.13	7.3	--	760	16.6	--	5.6	--	--	--
		375332097284801	25S 01W 07BCCA01	SMW-S13 NR CW36	(LAT 37 53 32N LONG 097 28 48W)								
AUG 2012													
01...	0935	01201799	WG	28.19	6.5	--	526	18.0	--	1.1	--	--	--
01...	0936	01201800	WG	--	--	540	--	--	.3	--	170	332	<4
01...	0940	01201801	WG	28.19	6.5	--	526	18.0	--	1.1	--	--	--
		375332097284802	25S 01W 07BCCA02	DMW-S14 NR CW36	(LAT 37 53 32N LONG 097 28 48W)								
AUG 2012													
01...	1125	01201802	WG	35.71	7.2	--	741	17.1	--	.9	--	--	--
01...	1126	01201803	WG	--	--	740	--	--	.2	--	190	449	<4
01...	1130	01201804	WG	35.71	7.2	--	741	17.1	--	.9	--	--	--
		375537097314201	24S 02W 27CDDD01	MW-6 SHALLOW ASR-P2	(LAT 37 55 37N LONG 097 31 42W)								
AUG 2012													
08...	0855	01201835	WG	28.48	7.1	--	697	16.0	--	2.0	--	--	--
08...	0856	01201836	WG	--	--	--	--	--	--	--	230	469	8

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Total solids dried at 105degC wat unf mg/L (00500)	Calcium water, fltrd, mg/L (00915)	Magnes-ium, water, fltrd, mg/L (00925)	Potas-sium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	Alka-linity, wat flt inf tit lab, mg/L as CaCO3 (39087)	Bicar-bonate, wat flt infl pt titr., lab, mg/L (29806)	Bromide water, fltrd, mg/L (71870)	Carbon-ate, wat flt infl pt titr., lab, mg/L (29809)	Chlor-ide, water, fltrd, mg/L (00940)	Chlor-ine, total resi-dual, wat unf mg/L (50060)	Fluor-ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L as SiO2 (00955)
375327097285401 25S 01W 07BCCC01 SMW-S11 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
01...	408	67.8	10.8	2	36.2	192	230	.1	.0	32	<.05	.4	16.5
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
375327097285402 25S 01W 07BCCC02 DMW-S10 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
01...	482	64.3	12.4	3	67.4	261	320	.1	.0	60	<.05	.5	21.6
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
375332097284801 25S 01W 07BCCA01 SMW-S13 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
01...	360	53.5	9.05	2	29.7	146	180	M	.0	23	<.05	.4	17.2
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
375332097284802 25S 01W 07BCCA02 DMW-S14 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
01...	460	57.2	11.5	3	71.6	260	320	.1	.0	44	<.05	.4	23.7
01...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	<.10	--	--
08...	464	73.0	11.6	2	65.3	230	280	.1	.0	16	<.05	.5	23.2

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MISCELLANEOUS STATION ANALYSES

Date	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)	Nitrate + nitrite water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phos-phate, water, fltrd, mg/L as P (00671)	Phos-phorus, water, fltrd, mg/L as P (00666)	Coli-phage, E coli, C13host MF, plaques /100 mL (90903)	Coli-phage, E coli, FAMP, MF, plaques /100 mL (90904)	E coli, modif. m-TEC, water, col/ 100 mL (90902)	Fecal coli-form, M-FC 0.7u MF col/ 100 mL (31625)	Total coli-form, m-Coli-Blue, cfu/ 100 mL (31694)	Alum-inum, water, fltrd, ug/L (01106)	Barium, water, fltrd, ug/L (01005)
375327097285401 25S 01W 07BCCC01 SMW-S11 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	--	--	--	--	<1	<1	<1	<1	23	--	--
01...	55	.040	5.33	<.01	.03	.060	--	--	--	--	--	<20	93.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375327097285402 25S 01W 07BCCC02 DMW-S10 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	--	--	--	--	<1	<1	<1	<1	<1	--	--
01...	58	.030	.260	<.01	<.02	.050	--	--	--	--	--	32	56.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375332097284801 25S 01W 07BCCA01 SMW-S13 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	--	--	--	--	<1	<1	<1	<1	E1k	--	--
01...	59	<.030	3.64	<.01	.03	.060	--	--	--	--	--	<20	95.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375332097284802 25S 01W 07BCCA02 DMW-S14 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	--	--	--	--	<1	<1	<1	<1	E3k	--	--
01...	64	.030	1.93	.07	<.02	.040	--	--	--	--	--	<20	26.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	<1	<1	<1	<1	E1k	--	--
08...	120	.340	.180	<.01	<.02	.290	--	--	--	--	--	<20	119

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Date	Beryll-ium, water, fltrd, ug/L (01010)	Cadmium water, fltrd, ug/L (01025)	Chrom-ium, water, fltrd, ug/L (01030)	Copper, water, fltrd, ug/L (01040)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Manga-nese, water, fltrd, ug/L (01056)	Mercury water, fltrd, ug/L (71890)	Nickel, water, fltrd, ug/L (01065)	Silver, water, fltrd, ug/L (01075)	Stron-tium, water, fltrd, ug/L (01080)	Thall-ium, water, fltrd, ug/L (01057)	Vana-dium, water, fltrd, ug/L (01085)
375327097285401 25S 01W 07BCCC01 SMW-S11 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
01...	<1.00	<.05	<10.0	<5.0	<100	<.10	<5.00	<.10	1.2	<10.0	501	.120	<5.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375327097285402 25S 01W 07BCCC02 DMW-S10 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
01...	<1.00	<.05	<10.0	<5.0	<100	<.10	198	<.10	.2	<10.0	775	.110	6.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375332097284801 25S 01W 07BCCA01 SMW-S13 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
01...	<1.00	<.05	<10.0	<5.0	<100	<.10	<5.00	<.10	1.8	<10.0	445	.150	<5.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375332097284802 25S 01W 07BCCA02 DMW-S14 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
01...	<1.00	<.05	<10.0	<5.0	<100	<.10	171	<.10	.6	<10.0	800	.120	9.0
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08...	<1.00	<.05	<10.0	<5.0	3210	<.10	484	<.10	.3	<10.0	474	.140	<5.0

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Date	Zinc, water, fltrd, ug/L (01090)	Anti-mony, water, fltrd, ug/L (01095)	Arsen-ate, water, fltrd, ug/L as As (62453)	Arsenic water, fltrd, ug/L (01000)	Arsen-ite, water, fltrd, ug/L as As (62452)	Boron, water, fltrd, ug/L (01020)	Cyanide water, fltrd, mg/L (00723)	Selen-ium, water, fltrd, ug/L (01145)	Di-methyl-arsin-ate, wat flt ug/L as As (62455)	Tria-zine screen, wat flt ELISA, ug/L as atrazin (34756)	Mono-methyl-arson-ate, wat flt ug/L as As (62454)	Organic carbon, water, fltrd, mg/L (00681)	Organic carbon, water, unfltrd mg/L (00680)
375327097285401 25S 01W 07BCCC01 SMW-S11 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	<.3	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
01...	6.0	M	--	1.3	--	41	<.01	12.7	--	--	--	.5	.47
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375327097285402 25S 01W 07BCCC02 DMW-S10 NR CW36 (LAT 37 53 27N LONG 097 28 54W)													
AUG 2012													
01...	--	--	2.2b	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
01...	6.0	M	--	3.5	--	37	<.01	1.3	--	--	--	.4	.37
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375332097284801 25S 01W 07BCCA01 SMW-S13 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	<.3	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
01...	6.0	M	--	.7	--	37	<.01	6.7	--	--	--	.4	.41
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375332097284802 25S 01W 07BCCA02 DMW-S14 NR CW36 (LAT 37 53 32N LONG 097 28 48W)													
AUG 2012													
01...	--	--	2.9b	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
01...	6.0	M	--	4.8	--	40	<.01	5.8	--	--	--	.4	.40
01...	--	--	--	--	--	--	--	--	--	--	--	--	--
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	3.4b	--	E4.0b	--	--	--	<.6	<.10	<3.2	--	--
08...	8.0	<.05	--	8.0	--	34	<.01	<.5	--	--	--	1.3	1.26

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Time	Record number	Medium code	Depth to water level, feet below LSD (72019)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf uS/cm @ 25 degC (00095)	Temperature, water, deg C (00010)	Turbdty white light, det ang 90+/-30 corrctd NTRU (63676)	Carbonate hardness, wat unf mg/L as CaCO3 (00901)	Dissolved solids dried @ 180degC wat flt mg/L (70300)	Suspended solids, water, unfltrd mg/L (00530)	Total solids dried at 105degC wat unf mg/L (00500)	Calcium water, fltrd, mg/L (00915)
		375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)											
AUG 2012													
08...	0900	01201837	WG	28.48	7.1	697	16.0	2.0	--	--	--	--	--
		375537097314202 24S 02W 27CDDD02 MW-6 DEEP ASR-P2 (LAT 37 55 37N LONG 097 31 42W)											
AUG 2012													
08...	1045	01201838	WG	29.78	7.2	906	16.9	.6	--	--	--	--	--
08...	1046	01201839	WG	--	--	--	--	--	240	561	<4	572	75.8
08...	1050	01201840	WG	29.78	7.2	906	16.9	.6	--	--	--	--	--
		375629097312301 24S 02W 22DCDD01 MW-5 SHALLOW ASR-P2 (LAT 37 56 29N LONG 097 31 23W)											
AUG 2012													
08...	0910	01201841	WG	28.21	6.9	824	16.1	.2	--	--	--	--	--
08...	0911	01201842	WG	--	--	--	--	--	280	557	<4	548	90.0
08...	0915	01201843	WG	28.21	6.9	824	16.1	.2	--	--	--	--	--
		375629097312302 24S 02W 22DCDD02 MW-5 DEEP ASR-P2 (LAT 37 56 29N LONG 097 31 23W)											
AUG 2012													
08...	1115	01201844	WG	28.38	7.4	628	16.8	8.2	--	--	--	--	--
08...	1116	01201845	WG	--	--	--	--	--	230	414	<4	400	70.8
08...	1120	01201846	WG	28.38	7.4	628	16.8	8.2	--	--	--	--	--
08...	1117	01202845	WGQ	--	--	--	--	--	--	--	--	--	--
		375630097353601 24S 03W 24DDDC01 MW-4 SHALLOW ASR-P2 (LAT 37 56 30N LONG 097 35 36W)											
AUG 2012													
07...	0915	01201826	WG	17.29	6.8	1190	16.5	1.2	--	--	--	--	--
07...	0916	01201827	WG	--	--	--	--	--	490	808	<4	826	147
07...	0920	01201828	WG	17.29	6.8	1190	16.5	1.2	--	--	--	--	--

MISCELLANEOUS STATION ANALYSES

Date	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	Alkalinity, wat flt inf tit lab, mg/L as CaCO3 (39087)	Bicarbonate, wat flt infl pt titr., lab, mg/L (29806)	Bromide water, fltrd, mg/L (71870)	Carbonate, wat flt infl pt titr., lab, mg/L (29809)	Chloride, water, fltrd, mg/L (00940)	Chlorine, total residual, wat unf mg/L (50060)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L as SiO2 (00955)	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375537097314202 24S 02W 27CDDD02 MW-6 DEEP ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
08...	13.4	3	105	278	340	.1	.0	81	<.05	.4	24.6	87	.200
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375629097312301 24S 02W 22DCDD01 MW-5 SHALLOW ASR-P2 (LAT 37 56 29N LONG 097 31 23W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
08...	13.1	4	74.1	224	270	.1	.0	20	<.05	.4	13.2	140	.050
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375629097312302 24S 02W 22DCDD02 MW-5 DEEP ASR-P2 (LAT 37 56 29N LONG 097 31 23W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
08...	12.7	3	49.1	220	270	.1	.0	15	<.05	.4	23.9	100	.160
08...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375630097353601 24S 03W 24DDDC01 MW-4 SHALLOW ASR-P2 (LAT 37 56 30N LONG 097 35 36W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	28.8	4	86.1	312	380	.1	.0	68	<.05	1.4	14.0	250	.080
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--

MISCELLANEOUS STATION ANALYSES

Date	Nitrate + nitrite water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phos-phate, water, fltrd, mg/L as P (00671)	Phos-phorus, water, fltrd, mg/L as P (00666)	Coli-phage, E coli, C13host MF, plaques /100 mL (90903)	Coli-phage, E coli, FAMP, MF, plaques /100 mL (90904)	E coli, modif. m-TEC, water, col/ 100 mL (90902)	Fecal coli-form, M-FC 0.7u MF col/ 100 mL (31625)	Total coli-form, m-Coli-Blue, cfu/ 100 mL (31694)	Alum-inum, water, fltrd, ug/L (01106)	Barium, water, fltrd, ug/L (01005)	Beryll-ium, water, fltrd, ug/L (01010)	Cadmium water, fltrd, ug/L (01025)
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375537097314202 24S 02W 27CDDD02 MW-6 DEEP ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
08...	.230	<.01	.05	.070	--	--	--	--	--	<20	44.0	<1.00	<.05
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375629097312301 24S 02W 22DCDD01 MW-5 SHALLOW ASR-P2 (LAT 37 56 29N LONG 097 31 23W)													
AUG 2012													
08...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
08...	11.9	.03	<.02	<.030	--	--	--	--	--	<20	53.0	<1.00	.26
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375629097312302 24S 02W 22DCDD02 MW-5 DEEP ASR-P2 (LAT 37 56 29N LONG 097 31 23W)													
AUG 2012													
08...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
08...	.170	<.01	.02	.040	--	--	--	--	--	<20	54.0	<1.00	<.05
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375630097353601 24S 03W 24DDDC01 MW-4 SHALLOW ASR-P2 (LAT 37 56 30N LONG 097 35 36W)													
AUG 2012													
07...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
07...	3.34	<.01	<.02	<.030	--	--	--	--	--	<20	48.0	<1.00	.14
07...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Chromium, water, fltrd, ug/L (01030)	Copper, water, fltrd, ug/L (01040)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Manganese, water, fltrd, ug/L (01056)	Mercury water, fltrd, ug/L (71890)	Nickel, water, fltrd, ug/L (01065)	Silver, water, fltrd, ug/L (01075)	Strontium, water, fltrd, ug/L (01080)	Thallium, water, fltrd, ug/L (01057)	Vanadium, water, fltrd, ug/L (01085)	Zinc, water, fltrd, ug/L (01090)	Antimony, water, fltrd, ug/L (01095)
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375537097314202 24S 02W 27CDDD02 MW-6 DEEP ASR-P2 (LAT 37 55 37N LONG 097 31 42W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08...	<10.0	<5.0	<100	<.10	258	<.10	.4	<10.0	799	.090	<5.0	7.0	M
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375629097312301 24S 02W 22DCDD01 MW-5 SHALLOW ASR-P2 (LAT 37 56 29N LONG 097 31 23W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08...	<10.0	<5.0	<100	<.10	30.0	<.10	6.0	<10.0	573	.200	<5.0	8.0	M
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375629097312302 24S 02W 22DCDD02 MW-5 DEEP ASR-P2 (LAT 37 56 29N LONG 097 31 23W)													
AUG 2012													
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08...	<10.0	<5.0	<100	<.10	271	<.10	.3	<10.0	695	.130	<5.0	7.0	M
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
08...	--	--	--	--	--	--	--	--	--	--	--	--	--
375630097353601 24S 03W 24DDDC01 MW-4 SHALLOW ASR-P2 (LAT 37 56 30N LONG 097 35 36W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	<10.0	<5.0	<100	<.10	49.0	<.10	13.5	<10.0	845	.100	6.0	12.0	M
07...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Arsenate, water, fltrd, ug/L as As (62453)	Arsenic water, fltrd, ug/L (01000)	Arsenite, water, fltrd, ug/L as As (62452)	Boron, water, fltrd, ug/L (01020)	Cyanide water, fltrd, mg/L (00723)	Selenium, water, fltrd, ug/L (01145)	Dimethylarsinate, wat flt ug/L as As (62455)	Triazine screen, wat flt ELISA, ug/L as atrazin (34756)	Monomethylarsonate, wat flt ug/L as As (62454)	Organic carbon, water, fltrd, mg/L (00681)	Organic carbon, water, unfltrd mg/L (00680)
375537097314201 24S 02W 27CDDD01 MW-6 SHALLOW ASR-P2 (LAT 37 55 37N LONG 097 31 42W)											
AUG 2012											
08...	--	--	--	--	--	--	--	--	--	--	--
375537097314202 24S 02W 27CDDD02 MW-6 DEEP ASR-P2 (LAT 37 55 37N LONG 097 31 42W)											
AUG 2012											
08...	2.3b	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
08...	--	3.1	--	43	<.01	<.5	--	--	--	.7	.63
08...	--	--	--	--	--	--	--	--	--	--	--
375629097312301 24S 02W 22DCDD01 MW-5 SHALLOW ASR-P2 (LAT 37 56 29N LONG 097 31 23W)											
AUG 2012											
08...	<.3	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
08...	--	2.1	--	40	<.01	38.1	--	--	--	.8	.82
08...	--	--	--	--	--	--	--	--	--	--	--
375629097312302 24S 02W 22DCDD02 MW-5 DEEP ASR-P2 (LAT 37 56 29N LONG 097 31 23W)											
AUG 2012											
08...	2.8b	--	E1.0b	--	--	--	<.6	<.10	<3.2	--	--
08...	--	4.2	--	27	<.01	.6	--	--	--	.8	.83
08...	--	--	--	--	--	--	--	--	--	--	--
08...	--	--	--	--	--	--	--	<.10	--	--	--
375630097353601 24S 03W 24DDDC01 MW-4 SHALLOW ASR-P2 (LAT 37 56 30N LONG 097 35 36W)											
AUG 2012											
07...	.4bn	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
07...	--	1.2	--	53	<.01	16.0	--	--	--	1.1	1.06
07...	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Time	Record number	Medium code	Depth to water level, feet below LSD (72019)	pH, water, unfltrd field, std units (00400)	Specif-ic conduc-tance, wat unf uS/cm @ 25 degC (00095)	Temper-ature, water, deg C (00010)	Turbdty white light, det ang 90+/-30 corrctd NTRU (63676)	Carbon-ate hard-ness, wat unf mg/L as CaCO3 (00901)	Dis-solved solids dried @ 180degC wat flt mg/L (70300)	Sus-pended solids, water, unfltrd mg/L (00530)	Total solids dried at 105degC wat unf mg/L (00500)	Calcium water, fltrd, mg/L (00915)
		375630097353602	24S 03W 24DDDC02	MW-4 DEEP ASR-P2	(LAT 37 56 30N LONG 097 35 36W)								
AUG 2012													
07...	1110	01201829	WG	22.77	7.1	1440	16.6	.4	--	--	--	--	--
07...	1111	01201830	WG	--	--	--	--	--	600	1050	4	1080	177
07...	1115	01201831	WG	22.77	7.1	1440	16.6	.4	--	--	--	--	--
07...	1120	01201832	WGQ	22.77	7.1	1440	16.6	.4	--	--	--	--	--
07...	1121	01201833	WGQ	--	--	--	--	--	600	1050	4	1080	178
07...	1125	01201834	WGQ	22.70	7.1	1440	16.6	.4	--	--	--	--	--
07...	1122	01202844	WGQ	--	--	--	--	--	--	--	--	--	--
		375722097333601	24S 02W 17DCDD01	MW-3 SHALLOW ASR-P2	(LAT 37 57 22N LONG 097 33 36W)								
AUG 2012													
06...	0915	01201805	WG	21.90	6.2	1080	16.6	2.9	440	785	--	--	145
06...	0916	01201806	WG	--	--	--	--	--	--	--	4	802	--
06...	0920	01201807	WG	21.90	6.2	1080	16.6	2.9	--	--	--	--	--
06...	0925	01201808	WGQ	21.90	6.2	1080	16.6	2.9	--	--	--	--	--
06...	0926	01201809	WGQ	--	--	--	--	--	430	786	<4	812	144
06...	0930	01201810	WGQ	21.90	6.2	1080	16.6	2.9	--	--	--	--	--
		375722097333602	24S 02W 17DCDD02	MW-3 DEEP ASR-P2	(LAT 37 57 22N LONG 097 33 36W)								
AUG 2012													
06...	1130	01201811	WG	27.12	7.3	658	16.8	.1	--	--	--	--	--
06...	1131	01201812	WG	--	--	--	--	--	190	388	<4	410	57.5
06...	1135	01201813	WG	27.12	7.3	658	16.8	.1	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	Alkalinity, wat flt inf tit lab, mg/L as CaCO3 (39087)	Bicarbonate, wat flt infl pt titr., lab, mg/L (29806)	Bromide water, fltrd, mg/L (71870)	Carbonate, wat flt infl pt titr., lab, mg/L (29809)	Chloride, water, fltrd, mg/L (00940)	Chlorine, total residual, wat unf mg/L (50060)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L as SiO2 (00955)	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)
375630097353602 24S 03W 24DDDC02 MW-4 DEEP ASR-P2 (LAT 37 56 30N LONG 097 35 36W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	38.3	4	106	282	340	.1	.0	79	<.05	.3	26.1	420	.220
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	38.3	4	106	282	340	.1	.0	79	<.05	.4	26.1	420	.230
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097333601 24S 02W 17DCDD01 MW-3 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 33 36W)													
AUG 2012													
06...	17.9	6	59.8	146	180	.1	.0	40	<.10	.7	19.8	390	.170
06...	--	--	--	--	--	--	--	--	<.05	--	--	--	--
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
06...	17.8	6	60.0	146	180	.1	.0	40	<.05	.7	19.7	390	.170
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375722097333602 24S 02W 17DCDD02 MW-3 DEEP ASR-P2 (LAT 37 57 22N LONG 097 33 36W)													
AUG 2012													
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
06...	10.5	2	73.3	238	290	M	.0	43	<.05	.4	24.6	48	.120
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Nitrate + nitrite water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phos-phate, water, fltrd, mg/L as P (00671)	Phos-phorus, water, fltrd, mg/L as P (00666)	Coli-phage, E coli, C13host MF, plaques /100 mL (90903)	Coli-phage, E coli, FAMP, MF, plaques /100 mL (90904)	E coli, modif. m-TEC, water, col/ 100 mL (90902)	Fecal coli-form, M-FC 0.7u MF col/ 100 mL (31625)	Total coli-form, m-Coli-Blue, cfu/ 100 mL (31694)	Alum-inum, water, fltrd, ug/L (01106)	Barium, water, fltrd, ug/L (01005)	Beryll-ium, water, fltrd, ug/L (01010)	Cadmium water, fltrd, ug/L (01025)
375630097353602 24S 03W 24DDDC02 MW-4 DEEP ASR-P2 (LAT 37 56 30N LONG 097 35 36W)													
AUG 2012													
07...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
07...	.170	<.01	<.02	.120	--	--	--	--	--	<20	137	<1.00	<.05
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
07...	.180	<.01	<.02	.130	--	--	--	--	--	<20	136	<1.00	<.05
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097333601 24S 02W 17DCDD01 MW-3 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 33 36W)													
AUG 2012													
06...	.170	<.01	<.02	.200	<1	<1	<1	<1	<1	<20	64.0	<1.00	<.05
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
06...	.160	<.01	<.02	.190	--	--	--	--	--	<20	64.0	<1.00	<.05
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097333602 24S 02W 17DCDD02 MW-3 DEEP ASR-P2 (LAT 37 57 22N LONG 097 33 36W)													
AUG 2012													
06...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
06...	.220	<.01	<.02	.060	--	--	--	--	--	<20	73.0	<1.00	<.05
06...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Chromium, water, fltrd, ug/L (01030)	Copper, water, fltrd, ug/L (01040)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Manganese, water, fltrd, ug/L (01056)	Mercury water, fltrd, ug/L (71890)	Nickel, water, fltrd, ug/L (01065)	Silver, water, fltrd, ug/L (01075)	Strontium, water, fltrd, ug/L (01080)	Thallium, water, fltrd, ug/L (01057)	Vanadium, water, fltrd, ug/L (01085)	Zinc, water, fltrd, ug/L (01090)	Antimony, water, fltrd, ug/L (01095)
375630097353602 24S 03W 24DDDC02 MW-4 DEEP ASR-P2 (LAT 37 56 30N LONG 097 35 36W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	<10.0	<5.0	1810	<.10	1220	<.10	.9	<10.0	1880	.100	<5.0	10.0	<.05
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	<10.0	<5.0	1800	<.10	1230	<.10	.9	<10.0	1870	.110	<5.0	9.0	<.05
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097333601 24S 02W 17DCDD01 MW-3 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 33 36W)													
AUG 2012													
06...	<10.0	<5.0	18400	<.10	603	<.10	9.3	<10.0	687	.120	<5.0	30.0	M
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	<10.0	<5.0	18600	<.10	594	<.10	9.3	<10.0	724	.120	<5.0	30.0	M
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097333602 24S 02W 17DCDD02 MW-3 DEEP ASR-P2 (LAT 37 57 22N LONG 097 33 36W)													
AUG 2012													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	<10.0	<5.0	<100	<.10	226	<.10	.2	<10.0	581	.140	<5.0	5.0	M
06...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Arsenate, water, fltrd, ug/L as As (62453)	Arsenic water, fltrd, ug/L (01000)	Arsenite, water, fltrd, ug/L as As (62452)	Boron, water, fltrd, ug/L (01020)	Cyanide water, fltrd, mg/L (00723)	Selenium, water, fltrd, ug/L (01145)	Dimethylarsinate, wat flt ug/L as As (62455)	Triazine screen, wat flt ELISA, ug/L as atrazin (34756)	Monomethylarsonate, wat flt ug/L as As (62454)	Organic carbon, water, fltrd, mg/L (00681)	Organic carbon, water, unfltrd mg/L (00680)
375630097353602 24S 03W 24DDDC02 MW-4 DEEP ASR-P2 (LAT 37 56 30N LONG 097 35 36W)											
AUG 2012											
07...	3.0b	--	5.8	--	--	--	<.6	<.10	<3.2	--	--
07...	--	9.2	--	46	<.01	.9	--	--	--	.9	.89
07...	--	--	--	--	--	--	--	--	--	--	--
07...	3.0b	--	5.9	--	--	--	<.6	<.10	<3.2	--	--
07...	--	9.2	--	45	<.01	.9	--	--	--	.9	.87
07...	--	--	--	--	--	--	--	--	--	--	--
07...	--	--	--	--	--	--	--	<.10	--	--	--
375722097333601 24S 02W 17DCDD01 MW-3 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 33 36W)											
AUG 2012											
06...	10.1	59.1	36.2	44	<.01	.6	<.6	<.10	<3.2	1.2	--
06...	--	--	--	--	--	--	--	--	--	--	1.17
06...	--	--	--	--	--	--	--	--	--	--	--
06...	9.9	--	40.0	--	--	--	<.6	<.10	<3.2	--	--
06...	--	61.6	--	42	<.01	.6	--	--	--	1.2	1.17
06...	--	--	--	--	--	--	--	--	--	--	--
375722097333602 24S 02W 17DCDD02 MW-3 DEEP ASR-P2 (LAT 37 57 22N LONG 097 33 36W)											
AUG 2012											
06...	1.6b	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
06...	--	2.7	--	37	<.01	<.5	--	--	--	.6	.65
06...	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Time	Record number	Medium code	Depth to water level, feet below LSD (72019)	pH, water, unfltrd field, std units (00400)	Specific conductance, wat unf uS/cm @ 25 degC (00095)	Temperature, water, deg C (00010)	Turbdty white light, det ang 90+/-30 corrctd NTRU (63676)	Carbonate hardness, wat unf mg/L as CaCO3 (00901)	Dissolved solids dried @ 180degC wat flt mg/L (70300)	Suspended solids, water, unfltrd mg/L (00530)	Total solids dried at 105degC wat unf mg/L (00500)	Calcium water, fltrd, mg/L (00915)
375722097360601 24S 03W 13CDDD01 MW-2 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	0905	01201820	WG	17.35	6.6	1010	15.7	.9	--	--	--	--	--
07...	0906	01201821	WG	--	--	--	--	--	380	697	4	686	115
07...	0910	01201822	WG	17.35	6.6	1010	15.7	.9	--	--	--	--	--
375722097360602 24S 03W 13CDDD02 MW-2 DEEP ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	1045	01201823	WG	29.70	7.3	881	16.7	.1	--	--	--	--	--
07...	1046	01201824	WG	--	--	--	--	--	280	544	<4	552	78.0
07...	1050	01201825	WG	29.70	7.3	881	16.7	.1	--	--	--	--	--
375920097342601 24S 02W 05CCBB01 MW-1 SHALLOW ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	0925	01201814	WG	33.90	6.5	1080	15.9	.5	--	--	--	--	--
06...	0926	01201815	WG	--	--	--	--	--	400	744	<4	740	120
06...	0930	01201816	WG	33.90	6.5	1080	15.9	.5	--	--	--	--	--
375920097342602 24S 02W 05CCBB02 MW-1 DEEP ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	1130	01201817	WG	41.83	7.5	461	16.7	<.1	150	279	--	--	48.0
06...	1131	01201818	WG	--	--	--	--	--	--	--	<4	272	--
06...	1135	01201819	WG	41.83	7.5	461	16.7	<.1	--	--	--	--	--
06...	1132	01202843	WGQ	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	Alkalinity, wat flt inf tit lab, mg/L as CaCO3 (39087)	Bicarbonate, wat flt infl pt titr., lab, mg/L (29806)	Bromide water, fltrd, mg/L (71870)	Carbonate, wat flt infl pt titr., lab, mg/L (29809)	Chloride, water, fltrd, mg/L (00940)	Chlorine, total residual, wat unf mg/L (50060)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L as SiO2 (00955)	Sulfate water, fltrd, mg/L (00945)	Ammonia water, fltrd, mg/L as N (00608)
375722097360601 24S 03W 13CDDD01 MW-2 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	22.6	3	79.1	220	270	.1	.0	48	<.05	.7	19.3	260	.210
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375722097360602 24S 03W 13CDDD02 MW-2 DEEP ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
07...	20.5	3	84.6	232	280	.1	.0	92	<.05	.3	29.9	93	<.030
07...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375920097342601 24S 02W 05CCBB01 MW-1 SHALLOW ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
06...	22.9	8	81.9	195	240	.3	.0	59	<.05	.2	10.0	210	<.030
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
375920097342602 24S 02W 05CCBB02 MW-1 DEEP ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	6.51	2	47.8	210	260	.1	.0	11	<.10	.5	20.6	22	.170
06...	--	--	--	--	--	--	--	--	<.05	--	--	--	--
06...	--	--	--	--	--	--	--	--	<.10	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Nitrate + nitrite water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)	Ortho-phos-phate, water, fltrd, mg/L as P (00671)	Phos-phorus, water, fltrd, mg/L as P (00666)	Coli-phage, E coli, C13host MF, plaques /100 mL (90903)	Coli-phage, E coli, FAMP, MF, plaques /100 mL (90904)	E coli, modif. m-TEC, water, col/ 100 mL (90902)	Fecal coli-form, M-FC 0.7u MF col/ 100 mL (31625)	Total coli-form, m-Coli-Blue, cfu/ 100 mL (31694)	Alum-inum, water, fltrd, ug/L (01106)	Barium, water, fltrd, ug/L (01005)	Beryll-ium, water, fltrd, ug/L (01010)	Cadmium water, fltrd, ug/L (01025)
375722097360601 24S 03W 13CDDD01 MW-2 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	--	--	--	--	<1	<1	<1	<1	E4k	--	--	--	--
07...	.190	<.01	.02	.140	--	--	--	--	--	<20	61.0	<1.00	<.05
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097360602 24S 03W 13CDDD02 MW-2 DEEP ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	--	--	--	--	<1	<1	<1	<1	<1	--	--	--	--
07...	.180	<.01	<.02	.030	--	--	--	--	--	<20	42.0	<1.00	<.05
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375920097342601 24S 02W 05CCBB01 MW-1 SHALLOW ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	--	--	--	--	<1	<1	<1	<1	E1k	--	--	--	--
06...	10.4	<.01	<.02	.030	--	--	--	--	--	<20	32.0	<1.00	.87
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
375920097342602 24S 02W 05CCBB02 MW-1 DEEP ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	.170	<.01	.09	.140	<1	<1	<1	<1	E1k	<20	68.0	<1.00	<.05
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Chromium, water, fltrd, ug/L (01030)	Copper, water, fltrd, ug/L (01040)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Manganese, water, fltrd, ug/L (01056)	Mercury water, fltrd, ug/L (71890)	Nickel, water, fltrd, ug/L (01065)	Silver, water, fltrd, ug/L (01075)	Strontium, water, fltrd, ug/L (01080)	Thallium, water, fltrd, ug/L (01057)	Vanadium, water, fltrd, ug/L (01085)	Zinc, water, fltrd, ug/L (01090)	Antimony, water, fltrd, ug/L (01095)
375722097360601 24S 03W 13CDDD01 MW-2 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	<10.0	<5.0	5650	<.10	422	<.10	13.7	<10.0	847	.100	<5.0	9.0	M
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375722097360602 24S 03W 13CDDD02 MW-2 DEEP ASR-P2 (LAT 37 57 22N LONG 097 36 06W)													
AUG 2012													
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
07...	<10.0	<5.0	<100	<.10	125	<.10	.2	<10.0	1130	.090	6.0	7.0	M
07...	--	--	--	--	--	--	--	--	--	--	--	--	--
375920097342601 24S 02W 05CCBB01 MW-1 SHALLOW ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	<10.0	<5.0	<100	<.10	17.0	<.10	74.5	<10.0	653	.160	8.0	18.0	1
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
375920097342602 24S 02W 05CCBB02 MW-1 DEEP ASR-P2 (LAT 37 59 20N LONG 097 34 26W)													
AUG 2012													
06...	<10.0	<5.0	<100	<.10	196	<.10	.2	10.0	324	.160	<5.0	<5.0	<.05
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--	--

UNITED STATES DEPARTMENT OF INTERIOR - GEOLOGICAL SURVEY PROCESS DATE 12-21-12
MISCELLANEOUS STATION ANALYSES

Date	Arsenate, water, fltrd, ug/L as As (62453)	Arsenic water, fltrd, ug/L (01000)	Arsenite, water, fltrd, ug/L as As (62452)	Boron, water, fltrd, ug/L (01020)	Cyanide water, fltrd, mg/L (00723)	Selenium, water, fltrd, ug/L (01145)	Dimethylarsinate, wat flt ug/L as As (62455)	Triazine screen, wat flt ELISA, ug/L as atrazin (34756)	Monomethylarsonate, wat flt ug/L as As (62454)	Organic carbon, water, fltrd, mg/L (00681)	Organic carbon, water, unfltrd mg/L (00680)
375722097360601 24S 03W 13CDDD01 MW-2 SHALLOW ASR-P2 (LAT 37 57 22N LONG 097 36 06W)											
AUG 2012											
07...	1.6b	--	8.6	--	--	--	<.6	<.10	<3.2	--	--
07...	--	10.2	--	50	<.01	.7	--	--	--	1.2	1.22
07...	--	--	--	--	--	--	--	--	--	--	--
375722097360602 24S 03W 13CDDD02 MW-2 DEEP ASR-P2 (LAT 37 57 22N LONG 097 36 06W)											
AUG 2012											
07...	1.5b	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
07...	--	1.9	--	60	<.01	.5	--	--	--	.4	.39
07...	--	--	--	--	--	--	--	--	--	--	--
375920097342601 24S 02W 05CCBB01 MW-1 SHALLOW ASR-P2 (LAT 37 59 20N LONG 097 34 26W)											
AUG 2012											
06...	<.3	--	<.4	--	--	--	<.6	<.10	<3.2	--	--
06...	--	3.0	--	22	<.01	37.5	--	--	--	1.6	1.57
06...	--	--	--	--	--	--	--	--	--	--	--
375920097342602 24S 02W 05CCBB02 MW-1 DEEP ASR-P2 (LAT 37 59 20N LONG 097 34 26W)											
AUG 2012											
06...	5.3	10.9	E4.1b	29	<.01	<.5	<.6	<.10	<3.2	.6	--
06...	--	--	--	--	--	--	--	--	--	--	.59
06...	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	<.10	--	--	--

Remark codes used in this table:
- < -- less than
- E -- estimated
- M -- presence verified but not quantified

Value qualifier codes used in this table:
- b -- value extrapolated at low end
- k -- counts outside acceptable range
- n -- below the LRL and above the LT-MDL