

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat un f uS/cm 25 degC (00095)
ADA COUNTY									
01N 01E 12DAA2	432613116162902	43 26 12 N	116 16 30 W	NAD83	08-08-05	1140	422.	--	475
01N 03E 11DDB1	432555116033001	43 25 51 N	116 03 29 W	NAD83	06-20-05	1230	1000.	--	227
01S 01W 07CBB2	432100116303701	43 21 00 N	116 30 40 W	NAD83	09-21-05	1055	275.	--	766
01S 01W 30BAB1	431851116301101	43 18 50 N	116 30 07 W	NAD83	06-23-05	1505	300.	178.68	322
01S 04E 30ADC1	431832116010401	43 18 32 N	116 01 06 W	NAD83	08-09-05	1410	960.	--	216
02N 01E 31DDC1	432734116223901	43 27 34 N	116 22 46 W	NAD83	08-12-05	1310	248.	146.34	248
02N 01W 01ABD1	433240116235401	43 32 38 N	116 23 56 W	NAD83	07-01-05	1500	200.	--	518
02N 01W 10ABB1	433155116263101	43 31 54 N	116 26 34 W	NAD83	08-19-05	1040	130.	61.45	623
02N 01W 12BAA1	433154116242601	43 31 55 N	116 24 30 W	NAD83	08-19-05	1325	95.	74.43	515
02N 01W 27BCC2	432853116270902	43 28 53 N	116 27 10 W	NAD83	09-09-05	1410	220.	--	671
02N 01W 34CCD2	432735116265302	43 27 36 N	116 26 53 W	NAD83	09-09-05	1100	460.	--	268
02N 02E 07BAD1	433143116154801	43 31 23 N	116 15 51 W	NAD83	09-21-05	1605	282.	211.03	202
02N 03E 06BCC1	433224116090801	43 32 23 N	116 09 11 W	NAD83	09-23-05	1035	520.	--	314
02N 03E 11ACC1	433132116034701	43 31 32 N	116 03 51 W	NAD83	06-20-05	1510	100.	--	189
02N 03E 28CAC1	432841116062801	43 28 41 N	116 06 27 W	NAD83	08-12-05	1010	975.	--	233
03N 01E 15CBD1	433544116194601	43 35 44 N	116 19 49 W	NAD83	09-23-05	1400	90.	36.13	913
03N 01E 17ACA1	433601116213701	43 36 00 N	116 21 41 W	NAD83	08-08-05	1440	66.	35.25	630
03N 01E 21DCA1	433442116202401	43 34 42 N	116 20 30 W	NAD83	06-30-05	1530	197.	48.71	791
03N 01E 23DAB1	433456116174501	43 34 55 N	116 17 50 W	NAD83	09-22-05	1025	47.	20.70	694
03N 01E 26BAD1	433425116181301	43 34 23 N	116 18 15 W	NAD83	09-22-05	1430	195.	43.81	557
03N 02E 22ABDA1	433516116115401	43 35 14 N	116 11 57 W	NAD83	08-05-05	1005	335.	--	305
03N 02E 24ACAD1	433507116092801	43 35 06 N	116 09 32 W	NAD83	08-09-05	1005	495.	--	202
03N 03E 30DAAD2	433406116080101	43 34 00 N	116 08 03 W	NAD83	07-25-05	1430	48.	4.87	261
04N 01E 08CAD1	434145116215301	43 41 47 N	116 21 59 W	NAD83	09-08-05	1240	462.	--	320
04N 01E 08DCB1	434144116213901	43 41 44 N	116 21 46 W	NAD83	09-08-05	1010	67.	12.77	280
04N 01E 15BAD1	434121116192901	43 41 21 N	116 19 32 W	NAD83	09-20-05	1600	103.	--	237
04N 01W 18CBA1	434118116295101	43 41 04 N	116 30 34 W	NAD83	09-07-05	1050	395.	--	120
04N 01W 22DBB1	434013116262801	43 40 13 N	116 26 32 W	NAD83	06-28-05	1400	93.	44.90	748
04N 01W 23ADD1	434019116244901	43 40 19 N	116 24 52 W	NAD83	09-20-05	1350	203.	37.61	622
04N 02E 19ABB1	434035116154401	43 40 35 N	116 15 46 W	NAD83	09-20-05	1045	98.	62.00	356
04N 02E 32CAD1	433820116143401	43 38 21 N	116 14 37 W	NAD83	06-30-05	1045	32.	--	300
05N 01E 29DCA1	434415116213401	43 44 16 N	116 21 36 W	NAD83	06-29-05	1100	247.	187.91	530
05N 01E 30CAC1	434423116231301	43 44 24 N	116 23 30 W	NAD83	06-29-05	1640	293.	205.12	394
05N 01E 32BBD1	434331116213601	43 43 30 N	116 21 39 W	NAD27	06-29-05	1400	128.	87.43	342
05N 02E 31CAB2	434336116160301	43 43 46 N	116 16 03 W	NAD83	09-19-05	1305	114.	74.25	669
ADAMS COUNTY									
15N 01W 10BBB1	443929116270201	44 39 28 N	116 27 09 W	NAD83	07-25-05	1225	115	--	212
19N 02E 29ADB1	445729116135901	44 57 28 N	116 13 57 W	NAD83	07-25-05	1425	140.	--	296
BANNOCK COUNTY									
05S 33E 12DBB1	430001112323801	43 00 00 N	112 32 44 W	NAD83	07-06-05	1310	238.	--	495
06S 34E 09BCB1	425456112294001	42 54 53 N	112 29 43 W	NAD83	09-26-05	1655	118.	65.88	801
07S 34E 12BAC1	424950112255101	42 49 48 N	112 25 53 W	NAD83	09-30-05	1325	165.	60.83	299
07S 35E 18AAC1	424840112241701	42 48 58 N	112 24 10 W	NAD83	09-30-05	1130	100.	--	746
07S 35E 20ADD2	424753112224901	42 47 52 N	112 24 51 W	NAD83	09-29-05	1325	130.	61.46	707
08S 36E 15CDC1	424312112132201	42 43 12 N	112 14 14 W	NAD83	09-30-05	0940	233	22.77	485
09S 37E 20ABC1	423744112090001	42 37 44 N	112 09 10 W	NAD83	09-27-05	1800	200.	18.60	499
09S 38E 20DDA1	423710112012801	42 37 09 N	112 01 31 W	NAD83	09-27-05	1550	105.	75.99	793
10S 37E 06CDA1	423446112105001	42 34 43 N	112 10 51 W	NAD83	09-27-05	1340	150.	--	630
11S 37E 27DDB1	422603112064501	42 25 57 N	112 06 41 W	NAD83	09-27-05	1030	177.	95.77	619
12S 36E 01BCD1	422820112124501	42 24 32 N	112 12 22 W	NAD83	07-20-05	1830	140.	52.05	464
13S 38E 03CBD1	421907112002501	42 19 09 N	112 00 27 W	NAD83	07-20-05	1625	100.	38.94	1120
BEAR LAKE COUNTY									
12S 46E 22DDC1	4221311111033201	42 21 31 N	111 03 34 W	NAD83	07-07-05	1245	60.	7.14	1280
14S 44E 12ACA1	4213211111151501	42 13 21 N	111 15 18 W	NAD83	07-06-05	1605	40.	3.75	769
14S 44E 13CC1	4211541111155701	42 11 54 N	111 15 57 W	NAD83	07-06-05	1345	120.	--	894
15S 46E 06CCA1	420834111073701	42 08 34 N	111 07 38 W	NAD83	07-07-05	0950	38.	--	828
16S 44E 13CAD1	420205111152501	42 02 08 N	111 15 30 W	NAD83	07-06-05	1125	69.	--	1610
BENEWAH COUNTY									
44N 01E 30CAC1	470742116230901	47 07 44 N	116 23 09 W	NAD83	08-31-05	1015	190.	--	199
44N 02W 33BAA1	470718116354101	47 07 18 N	116 35 41 W	NAD27	08-29-05	1515	76.	28.77	217
45N 01W 29BAD1	471319116294201	47 13 25 N	116 29 27 W	NAD83	08-29-05	1220	405.	155.15	153
45N 04W 12DAD1	471516116461801	47 15 21 N	116 46 10 W	NAD83	07-14-05	1045	157.	67.74	184
46N 02W 36DAC1	471716116320301	47 17 13 N	116 31 38 W	NAD83	08-29-05	1015	110.	--	159
46N 06W 01AAB1	472156117013701	47 21 57 N	117 01 38 W	NAD83	07-28-05	1300	247.	--	197

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
ADA COUNTY											
01N 01E 12DAA2	08-08-05	7.1	35.0	24.8	5.6	<1	150	38.0	12.9	40.9	3.94
01N 03E 11DDB1	06-20-05	7.1	31.0	24.6	5.3	<1	76	23.2	4.27	18.2	1.90
01S 01W 07CBB2	09-21-05	7.0	18.0	17.1	7.5	<1	250	62.5	23.2	66.1	5.30
01S 01W 30BAB1	06-23-05	7.8	27.0	17.0	.2	<1	65	17.8	5.01	43.7	3.88
01S 04E 30ADC1	08-09-05	7.4	35.0	26.4	2.6	<1	43	14.2	1.91	27.0	5.41
02N 01E 31DDC1	08-12-05	7.3	27.0	15.4	8.2	<1	89	26.9	5.26	14.9	2.17
02N 01W 01ABD1	07-01-05	7.4	30.0	14.2	9.7	<1	92	23.7	8.03	78.5	1.30
02N 01W 10ABB1	08-19-05	7.2	25.5	14.4	7.3	<1	200	43.1	21.8	65.8	5.21
02N 01W 12BAA1	08-19-05	6.8	28.0	12.9	8.0	<1	210	59.6	15.9	29.9	2.53
02N 01W 27BCC2	09-09-05	7.2	28.0	16.2	11.3	<1	220	51.0	21.7	53.2	8.38
02N 01W 34CCD2	09-09-05	7.5	23.0	26.2	6.1	<1	45	16.5	.871	40.0	2.11
02N 02E 07BAD1	09-21-05	7.2	26.5	15.7	8.6	<1	33	10.8	1.50	30.5	.80
02N 03E 06BCC1	09-23-05	7.1	20.5	19.0	8.2	--	96	28.8	5.90	24.0	1.52
02N 03E 11ACC1	06-20-05	6.6	31.5	13.6	6.8	<1	74	20.7	5.44	9.40	1.48
02N 03E 28CAC1	08-12-05	7.0	21.0	23.2	6.8	<1	74	21.5	4.95	18.6	1.60
03N 01E 15CBD1	09-23-05	6.8	21.0	14.3	4.8	--	340	81.4	32.3	73.9	1.90
03N 01E 17ACA1	08-08-05	6.7	37.5	13.8	6.8	<1	320	88.0	25.1	20.2	1.17
03N 01E 21DCA1	06-30-05	7.3	30.0	13.4	8.9	<1	180	52.8	12.8	112	1.84
03N 01E 23DAB1	09-22-05	6.8	15.5	14.5	5.0	<1	240	58.6	22.7	66.3	1.52
03N 01E 26BAD1	09-22-05	6.9	26.0	13.6	18.2	<1	200	59.2	13.4	33.9	2.18
03N 02E 22ABDA1	08-05-05	6.9	31.0	15.6	.7	<1	130	44.2	4.10	15.4	1.37
03N 02E 24ACAD1	08-09-05	6.6	27.0	25.5	4.4	<1	62	22.5	1.29	18.8	2.37
03N 03E 30DAAD2	07-25-05	6.5	28.5	10.7	3.0	<1	100	33.9	4.08	13.6	1.12
04N 01E 08CAD1	09-08-05	6.2	27.0	16.6	1.7	<1	130	40.6	7.92	16.2	2.86
04N 01E 08DCB1	09-08-05	6.3	20.5	14.3	2.2	<1	110	35.1	5.92	14.8	1.78
04N 01E 15BADC1	09-20-05	5.9	29.5	13.4	.1	<1	89	29.1	3.90	12.7	1.19
04N 01W 18CBA1	09-07-05	7.2	20.5	13.9	4.9	<1	45	13.8	2.47	8.76	.90
04N 01W 22DBB1	06-28-05	7.0	24.0	12.6	6.3	<1	230	71.4	13.3	69.9	2.49
04N 01W 23ADD1	09-20-05	6.5	26.0	12.9	8.1	<1	230	73.6	10.5	46.5	2.16
04N 02E 19ABB1	09-20-05	6.3	16.0	15.2	6.8	<1	130	36.6	8.44	20.2	2.60
04N 02E 32CAD1	06-30-05	6.9	25.0	15.5	.3	<1	90	28.9	4.43	23.4	3.21
05N 01E 29DCA1	06-29-05	6.9	24.5	15.8	9.9	<1	190	54.0	12.3	42.1	2.67
05N 01E 30CAC1	06-29-05	6.6	28.0	16.5	.5	<1	150	40.4	12.5	23.1	2.44
05N 01E 32DBD1	06-29-05	6.4	27.0	14.0	8.4	<1	120	34.6	8.04	21.6	2.50
05N 02E 31CAB2	09-19-05	7.1	22.0	20.3	M	<1	180	60.8	7.67	36.8	6.23
ADAMS COUNTY											
15N 01W 10BBB1	07-25-05	7.3	27.0	12.6	3.1	<1	82	18.9	8.37	10.9	3.56
19N 02E 29ADB1	07-25-05	7.3	28.0	10.1	1.5	<1	58	15.5	4.79	38.1	3.38
BANNOCK COUNTY											
05S 33E 12DBB1	07-06-05	7.7	30.9	11.4	6.6	<1	220	60.5	15.9	22.4	3.46
06S 34E 09BCB1	09-26-05	7.7	22.4	13.2	6.8	<1	300	70.1	31.1	48.6	6.92
07S 34E 12BAC1	09-30-05	7.0	24.1	15.4	7.0	<1	120	34.4	9.17	12.8	1.23
07S 35E 18AAC1	09-30-05	7.2	23.0	16.1	6.9	<1	330	87.5	27.7	29.3	4.98
07S 35E 20ADD2	09-29-05	7.5	22.1	10.4	10.0	<1	300	75.6	27.9	25.5	5.15
08S 36E 15CDC1	09-30-05	7.7	11.1	13.9	.0	<1	190	54.6	13.0	28.2	3.48
09S 37E 20ABC1	09-27-05	7.5	18.2	14.1	.0	<1	230	62.4	17.7	13.5	4.76
09S 38E 20DDA1	09-27-05	7.3	14.7	13.7	8.2	<1	320	81.2	27.7	38.9	11.2
10S 37E 06CDA1	09-27-05	7.8	19.1	15.1	.0	<1	110	29.3	7.98	64.6	26.6
11S 37E 27DBD1	09-27-05	7.6	12.1	11.3	7.3	<1	280	64.6	27.7	15.7	2.28
12S 36E 01BCD1	07-20-05	7.5	35.2	11.4	.1	<1	210	57.7	15.6	17.0	1.36
13S 38E 03CBD1	07-20-05	7.4	35.2	13.1	5.1	<1	490	131	39.6	46.3	8.56
BEAR LAKE COUNTY											
12S 46E 22DDC1	07-07-05	7.0	23.0	6.8	4.8	<1	300	84.0	21.8	135	1.23
14S 44E 12ACA1	07-06-05	6.9	30.5	9.0	.1	<1	340	86.8	29.0	32.9	1.77
14S 44E 13CCC1	07-06-05	7.1	29.0	14.3	5.0	<1	430	101	42.8	25.8	6.42
15S 46E 06CCA1	07-07-05	6.9	19.5	7.1	.1	<1	350	81.9	35.3	33.1	6.48
16S 44E 13CAD1	07-06-05	7.1	23.5	10.8	.2	<1	690	122	92.8	91.0	5.20
BENEWAH COUNTY											
44N 01E 30CAC1	08-31-05	7.0	20.0	11.1	2.1	<1	64	16.0	5.96	6.50	1.75
44N 02W 33BAA1	08-29-05	6.9	18.0	10.7	1.9	<1	97	24.1	8.85	8.73	2.55
45N 01W 29BAD1	08-29-05	7.8	16.0	10.2	.4	<1	65	13.7	7.39	6.86	2.24
45N 04W 12DAD1	07-14-05	7.4	24.0	11.2	1.8	<1	75	17.1	7.78	8.11	2.63
46N 02W 36DAC1	08-29-05	6.0	19.0	10.2	5.6	<1	88	18.3	10.1	7.97	2.38
46N 06W 01AAB1	07-28-05	7.0	31.0	10.7	5.4	<1	80	20.3	7.04	9.84	.70

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, mg/L (00440)	Carbon- ate, wat unf fixed end pt, mg/L (00445)	ANC, wat unf fixed end pt, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd, tons/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water, fltrd, mg/L as N (00631)
ADA COUNTY											
01N 01E 12DAA2	08-08-05	127	.0	104	63.0	25.3	.2	46.5	.41	<.008	1.91
01N 03E 11DDB1	06-20-05	120	.0	99	6.9	3.19	.3	51.5	.23	<.008	.45
01S 01W 07CBB2	09-21-05	268	.0	220	74.3	21.2	.3	30.7	.66	<.008	16.6
01S 01W 30BAB1	06-23-05	144	.0	118	30.7	7.77	.5	39.4	.30	<.008	<.06
01S 04E 30ADC1	08-09-05	89	.0	73	11.5	5.12	.5	65.8	.24	<.008	.59
02N 01E 31DDC1	08-12-05	97	.0	80	14.8	4.63	.3	35.9	.21	<.008	.58
02N 01W 01ABD1	07-01-05	239	.0	196	27.5	7.43	.8	36.1	.45	<.008	6.17
02N 01W 10ABB1	08-19-05	222	.0	182	58.2	9.12	.7	39.3	.53	<.008	7.60
02N 01W 12BAA1	08-19-05	236	.0	194	13.0	6.14	.3	58.5	.44	<.008	4.18
02N 01W 27BCC2	09-09-05	307	.0	252	57.2	8.43	.2	44.8	.56	<.008	4.14
02N 01W 34CCD2	09-09-05	120	.0	98	14.0	6.67	.5	32.4	.24	<.008	.59
02N 02E 07BAD1	09-21-05	100	.0	82	11.9	2.15	.6	21.5	.18	<.008	.53
02N 03E 06BCC1	09-23-05	105	.0	86	26.7	15.3	.3	31.6	.27	<.008	2.93
02N 03E 11ACC1	06-20-05	85	.0	70	6.1	4.94	.3	25.5	.17	<.008	1.42
02N 03E 28CAC1	08-12-05	93	.0	76	7.5	4.29	.3	45.8	.22	<.008	1.75
03N 01E 15CBD1	09-23-05	440	.0	360	32.8	35.0	.7	52.9	.77	<.008	9.00
03N 01E 17ACA1	08-08-05	337	.0	276	11.9	4.52	.7	61.6	.53	<.008	2.09
03N 01E 21DCA1	06-30-05	394	.0	323	58.2	15.5	.8	26.8	.67	<.008	4.19
03N 01E 23DAB1	09-22-05	373	.0	306	27.7	6.37	.7	44.7	.59	<.008	5.33
03N 01E 26BAD1	09-22-05	143	.0	117	96.2	32.2	.5	32.3	.48	<.008	3.14
03N 02E 22ABDA1	08-05-05	155	.0	127	12.6	2.48	.4	26.5	.25	<.008	.61
03N 02E 24ACAD1	08-09-05	94	.0	77	10.2	2.77	.5	36.1	.20	<.008	1.27
03N 03E 30DAAD2	07-25-05	175	.0	119	6.3	2.21	.4	17.7	.23	<.008	.31
04N 01E 08CAD1	09-08-05	153	.0	126	16.1	5.86	.4	38.3	.28	<.008	1.24
04N 01E 08DCB1	09-08-05	132	.0	108	11.0	4.06	.3	37.8	.25	<.008	1.53
04N 01E 15BAD1	09-20-05	96	.0	79	13.8	5.23	.3	25.1	.20	E.004	2.23
04N 01W 18CBA1	09-07-05	50	.0	41	3.4	.72	.3	29.9	.12	<.008	<.06
04N 01W 22DBB1	06-28-05	333	.0	273	63.6	15.2	.3	31.9	.62	<.008	5.30
04N 01W 23ADD1	09-20-05	276	.0	226	52.5	10.7	.3	25.7	.51	<.008	3.08
04N 02E 19ABB1	09-20-05	130	.0	107	25.4	12.1	.2	57.3	.34	<.008	5.05
04N 02E 32CAD1	06-30-05	105	.0	86	22.5	15.1	.6	25.0	.25	.011	1.65
05N 01E 29DCA1	06-29-05	262	.0	215	32.8	6.63	.5	36.3	.45	<.008	2.77
05N 01E 30CAC1	06-29-05	184	.0	151	36.6	7.55	.5	32.5	.34	<.008	<.06
05N 01E 32DBD1	06-29-05	178	.0	146	8.1	5.09	.2	44.1	.30	<.008	2.60
05N 02E 31CAB2	09-19-05	198	.0	162	112	5.67	.5	57.2	.53	.009	.30
ADAMS COUNTY											
15N 01W 10BBB1	07-25-05	127	.0	104	3.0	1.52	.2	61.0	.23	<.008	.40
19N 02E 29ADB1	07-25-05	100	.0	82	48.6	6.48	.6	32.6	.27	<.008	.34
BANNOCK COUNTY											
05S 33E 12DBB1	07-06-05	200	.0	164	42.1	25.6	.8	26.1	.41	<.008	1.28
06S 34E 09BCB1	09-26-05	342	.0	280	63.6	39.1	.3	27.1	.64	<.008	4.23
07S 34E 12BAC1	09-30-05	117	.0	96	10.4	26.0	.2	15.2	.23	<.008	.58
07S 35E 18AAC1	09-30-05	328	.0	269	38.6	51.1	.2	22.9	.59	<.008	2.09
07S 35E 20ADD2	09-29-05	326	.0	227	31.7	47.2	.2	25.1	.55	<.008	1.66
08S 36E 15CDC1	09-30-05	278	.0	228	<.2	17.7	.1	15.3	--	<.008	<.06
09S 37E 20ABC1	09-27-05	267	.0	219	8.1	21.6	.2	39.1	.41	<.008	<.06
09S 38E 20DDA1	09-27-05	363	.0	294	32.7	51.3	.3	59.0	.66	<.008	1.14
10S 37E 06CDA1	09-27-05	277	.0	227	23.3	39.8	.8	89.1	.58	<.008	<.06
11S 37E 27DDB1	09-27-05	233	.0	191	16.7	62.8	.1	22.1	.45	<.008	1.45
12S 36E 01BCD1	07-20-05	182	.0	149	18.5	37.4	.1	16.8	.35	<.008	<.06
13S 38E 03CBD1	07-20-05	208	.0	171	117	171	.2	45.9	.92	<.008	3.48
BEAR LAKE COUNTY											
12S 46E 22DDC1	07-07-05	271	.0	222	69.4	226	.2	9.9	.93	<.008	1.32
14S 44E 12ACA1	07-06-05	320	.0	262	79.9	40.4	.2	11.2	.60	<.008	<.06
14S 44E 13CCC1	07-06-05	228	.0	187	247	24.1	.4	53.4	.84	<.008	.69
15S 46E 06CCA1	07-07-05	328	.0	269	73.8	53.0	.2	12.6	.64	.073	3.02
16S 44E 13CAD1	07-06-05	363	.0	298	500	70.9	.2	15.9	1.47	<.008	<.06
BENEWAH COUNTY											
44N 01E 30CAC1	08-31-05	122	.0	100	4.1	2.91	.1	47.8	.20	E.004	<.06
44N 02W 33BAA1	08-29-05	126	.0	103	2.3	1.08	.2	47.7	.22	<.008	.62
45N 01W 29BAD1	08-29-05	87	.0	72	3.4	.35	.2	31.9	.15	<.008	<.06
45N 04W 12DAD1	07-14-05	102	.0	84	6.9	.88	.3	32.2	.17	<.008	.09
46N 02W 36DAC1	08-29-05	74	.0	61	1.5	.52	.3	56.3	.20	<.008	1.83
46N 06W 01AAB1	07-28-05	114	.0	94	.9	.78	.5	50.8	.20	<.008	.19

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
ADA COUNTY											
01N 01E 12DAA2	08-08-05	<.04	.02	2.2	67.7	<.04	--	--	<6	--	<.6
01N 03E 11ddb1	06-20-05	<.04	.02	4.0	45.1	<.04	--	--	<6	--	<.6
01S 01W 07CBB2	09-21-05	<.04	<.02	2.4	20.7	<.04	--	--	<6	--	<.6
01S 01W 30BAB1	06-23-05	.15	<.02	6.6	64.3	<.04	--	--	10	--	33.2
01S 04E 30ADC1	08-09-05	<.04	<.02	6.6	14.6	<.04	--	--	E3	--	E.3
02N 01E 31DDC1	08-12-05	<.04	E.01	4.6	34.6	<.04	--	--	<6	--	<.6
02N 01W 01ABD1	07-01-05	<.04	.02	4.2	45.7	.05	--	--	<6	--	<.6
02N 01W 10ABB1	08-19-05	<.04	.02	3.2	34.5	E.02	--	--	<6	--	.7
02N 01W 12BAA1	08-19-05	<.04	.08	12.1	45.3	E.02	--	--	<6	--	<.6
02N 01W 27BCC2	09-09-05	<.04	E.01	4.2	54.0	<.04	E1	--	<6	.21	.8
02N 01W 34CCD2	09-09-05	<.04	<.02	10.4	30.5	<.04	--	--	<6	--	<.6
02N 02E 07BAD1	09-21-05	<.04	.03	3.3	23.7	<.04	--	--	E5	--	<.6
02N 03E 06BCC1	09-23-05	<.04	.03	2.0	46.1	<.04	--	--	8	--	.7
02N 03E 11ACC1	06-20-05	<.04	.03	1.4	4.0	<.04	--	--	26	--	1.2
02N 03E 28CAC1	08-12-05	<.04	.03	2.5	48.9	E.02	--	--	<6	--	E.3
03N 01E 15CBD1	09-23-05	<.04	.04	8.3	88.2	<.04	2	6.0	E5	.22	<.6
03N 01E 17ACA1	08-08-05	<.04	.09	6.5	31.5	E.03	--	--	E4	--	E.4
03N 01E 21DCA1	06-30-05	<.04	E.01	.7	53.1	E.02	--	--	<6	--	<.6
03N 01E 23DAB1	09-22-05	<.04	.09	4.4	56.5	<.04	--	--	6	--	<.6
03N 01E 26BAD1	09-22-05	<.04	.03	1.6	90.4	<.04	--	--	E6	--	E.4
03N 02E 22ABDA1	08-05-05	<.04	<.02	4.5	17.9	<.04	--	--	<6	--	E.3
03N 02E 24ACAD1	08-09-05	<.04	<.02	2.6	27.9	<.04	--	--	<6	--	E.5
03N 03E 30DAAD2	07-25-05	<.04	<.02	.5	26.9	<.04	--	--	57	--	3.1
04N 01E 08CAD1	09-08-05	<.04	.14	5.7	43.6	.05	--	--	E3	--	4.7
04N 01E 08DCB1	09-08-05	<.04	.09	4.4	32.6	E.04	--	--	7	--	<.6
04N 01E 15BADC1	09-20-05	<.04	<.02	.21	29.2	E.04	--	--	115	--	6.3
04N 01W 18CBA1	09-07-05	E.02	.04	4.9	15.5	.39	--	--	35	--	114
04N 01W 22DBB1	06-28-05	<.04	.02	1.5	99.8	E.02	--	--	<6	--	<.6
04N 01W 23ADD1	09-20-05	<.04	<.02	.59	163	E.02	--	--	<6	--	2.1
04N 02E 19ABB1	09-20-05	<.04	.32	9.5	77.2	<.04	--	--	E4	--	1.2
04N 02E 32CAD1	06-30-05	<.04	.60	4.0	27.8	.06	--	--	16	--	82.1
05N 01E 29DCA1	06-29-05	<.04	.14	10.0	40.2	E.03	--	--	E4	--	1.2
05N 01E 30CAC1	06-29-05	<.04	<.02	3.9	33.4	<.04	--	--	1460	--	50.8
05N 01E 32DBD1	06-29-05	<.04	.12	8.3	43.7	<.04	--	--	E4	--	.6
05N 02E 31CAB2	09-19-05	.76	.04	--	24.8	E.03	E2	--	8	<.08	127
ADAMS COUNTY											
15N 01W 10BBB1	07-25-05	<.04	.05	3.2	4.3	<.04	--	--	<6	--	<.6
19N 02E 29ADB1	07-25-05	<.04	.05	.3	47.4	<.04	--	--	<6	--	<.6
BANNOCK COUNTY											
05S 33E 12DBB1	07-06-05	<.04	<.02	2.6	66.0	<.04	--	--	<6	--	<.6
06S 34E 09BCB1	09-26-05	<.04	E.01	1.9	108	<.04	--	--	<6	--	E.4
07S 34E 12BAC1	09-30-05	<.04	.02	6.9	163	.14	--	--	15	--	E.3
07S 35E 18AAC1	09-30-05	<.04	E.01	.82	142	.13	--	--	<6	--	E.4
07S 35E 20ADD2	09-29-05	<.04	.03	1.6	104	.16	--	--	E6	--	<.6
08S 36E 15CDC1	09-30-05	1.74	E.02	40.8	428	.29	--	--	1010	--	18.1
09S 37E 20ABC1	09-27-05	.08	<.02	4.9	106	<.04	--	--	858	--	112
09S 38E 20DDA1	09-27-05	<.04	.07	5.0	117	E.04	--	--	E3	--	E.4
10S 37E 06CDA1	09-27-05	4.59	.02	.19	584	<.04	--	--	175	--	50.4
11S 37E 27DBB1	09-27-05	<.04	E.01	1.0	136	<.04	5	1.6	10	.21	1.8
12S 36E 01BCD1	07-20-05	<.04	<.02	1.0	58.5	<.04	--	--	216	--	5.1
13S 38E 03CBD1	07-20-05	<.04	.03	5.6	182	<.04	--	--	<6	--	<.6
BEAR LAKE COUNTY											
12S 46E 22DDC1	07-07-05	<.04	<.02	.4	102	<.04	--	--	69	--	3.3
14S 44E 12ACA1	07-06-05	<.04	<.02	.6	99.8	<.04	--	--	397	--	20.7
14S 44E 13CCC1	07-06-05	<.04	<.02	5.3	15.6	<.04	--	--	<6	--	E.3
15S 46E 06CCA1	07-07-05	<.04	<.02	.6	78.5	.06	--	--	E4	--	389
16S 44E 13CAD1	07-06-05	.38	<.02	2.6	16.8	<.04	--	--	1910	--	264
BENEWAH COUNTY											
44N 01E 30CAC1	08-31-05	<.04	<.02	E.1	18.9	<.04	--	--	14	--	E.6
44N 02W 33BAA1	08-29-05	<.04	.27	E.1	15.5	<.04	--	--	16	--	.9
45N 01W 29BAD1	08-29-05	<.04	.05	6.2	39.4	<.04	--	--	31	--	3.3
45N 04W 12DAD1	07-14-05	<.04	.09	E.1	113	<.04	--	--	11	--	32.6
46N 02W 36DAC1	08-29-05	<.04	E.02	<.2	46.0	<.04	--	--	2130	--	47.0
46N 06W 01AAB1	07-28-05	<.04	.17	<.2	5.5	<.04	--	--	<6	--	<.6

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
ADA COUNTY			
01N 01E 12DAA2	08-08-05	.6	--
01N 03E 11DDB1	06-20-05	.5	--
01S 01W 07CBB2	09-21-05	.86	--
01S 01W 30BAB1	06-23-05	E.2	--
01S 04E 30ADC1	08-09-05	E.2	--
02N 01E 31DDC1	08-12-05	E.4	--
02N 01W 01ABD1	07-01-05	E.2	--
02N 01W 10ABB1	08-19-05	1.2	--
02N 01W 12BAA1	08-19-05	1.0	--
02N 01W 27BCC2	09-09-05	--	--
02N 01W 34CCD2	09-09-05	.34	--
02N 02E 07BAD1	09-21-05	.09	--
02N 03E 06BCC1	09-23-05	.72	--
02N 03E 11ACC1	06-20-05	<.4	--
02N 03E 28CAC1	08-12-05	.6	--
03N 01E 15CBD1	09-23-05	.6	27.6
03N 01E 17ACA1	08-08-05	<.4	--
03N 01E 21DCA1	06-30-05	E.3	--
03N 01E 23DAB1	09-22-05	.32	--
03N 01E 26BAD1	09-22-05	1.4	--
03N 02E 22ABDA1	08-05-05	<.4	--
03N 02E 24ACAD1	08-09-05	<.4	--
03N 03E 30DAAD2	07-25-05	<.4	--
04N 01E 08CAD1	09-08-05	.10	--
04N 01E 08DCB1	09-08-05	E.04	--
04N 01E 15BADC1	09-20-05	<.08	--
04N 01W 18CBA1	09-07-05	<.08	--
04N 01W 22DBB1	06-28-05	.5	--
04N 01W 23ADD1	09-20-05	.45	--
04N 02E 19ABB1	09-20-05	.45	--
04N 02E 32CAD1	06-30-05	<.4	--
05N 01E 29DCA1	06-29-05	E.4	--
05N 01E 30CAC1	06-29-05	<.4	--
05N 01E 32DBD1	06-29-05	<.4	--
05N 02E 31CAB2	09-19-05	--	--
ADAMS COUNTY			
15N 01W 10BBB1	07-25-05	<.4	--
19N 02E 29ADB1	07-25-05	<.4	--
BANNOCK COUNTY			
05S 33E 12DBB1	07-06-05	.4	--
06S 34E 09BCB1	09-26-05	1.1	--
07S 34E 12BAC1	09-30-05	.25	--
07S 35E 18AAC1	09-30-05	.50	--
07S 35E 20ADD2	09-29-05	.40	--
08S 36E 15CDC1	09-30-05	<.08	--
09S 37E 20ABC1	09-27-05	<.08	--
09S 38E 20DDA1	09-27-05	.57	--
10S 37E 06CDA1	09-27-05	<.08	--
11S 37E 27DDB1	09-27-05	.90	6.2
12S 36E 01BCD1	07-20-05	<.4	--
13S 38E 03CBD1	07-20-05	5.6	--
BEAR LAKE COUNTY			
12S 46E 22DDC1	07-07-05	1.1	--
14S 44E 12ACA1	07-06-05	<.4	--
14S 44E 13CCC1	07-06-05	1.2	--
15S 46E 06CCA1	07-07-05	2.2	--
16S 44E 13CAD1	07-06-05	.6	--
BENEWAH COUNTY			
44N 01E 30CAC1	08-31-05	<.4	--
44N 02W 33BAA1	08-29-05	E.2	--
45N 01W 29BAD1	08-29-05	<.4	--
45N 04W 12DAD1	07-14-05	E.2	--
46N 02W 36DAC1	08-29-05	<.4	--
46N 06W 01AAB1	07-28-05	E.3	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)
BINGHAM COUNTY									
01S 32E 22BDB1	431929112421701	43 19 28 N	112 42 20 W	NAD83	09-02-05	1410	410.	325.18	308
01S 33E 13ABB2	432030112323401	43 20 29 N	112 32 37 W	NAD83	07-07-05	1020	292.	--	509
01S 36E 07CAB1	432054112172801	43 20 54 N	112 17 28 W	NAD83	07-06-05	1115	293.	--	456
01S 36E 24CCD1	431845112113601	43 18 44 N	112 11 38 W	NAD83	09-01-05	1600	62.	27.06	367
01S 36E 32CCC2	431704112163402	43 17 04 N	112 16 38 W	NAD83	07-06-05	0945	140.	--	414
01S 37E 19BAA1	431931112101201	43 19 27 N	112 10 14 W	NAD83	09-02-05	1010	102.	--	494
01S 37E 21BBC1	431921112081801	43 19 20 N	112 08 19 W	NAD83	07-21-05	1600	75.	53.53	534
01S 37E 32BBC2	431739112093002	43 17 34 N	112 09 31 W	NAD83	09-02-05	1120	100.	29.96	478
02S 33E 18AAD1	431509112375901	43 15 08 N	112 38 02 W	NAD83	09-01-05	1240	187.	157.67	960
02S 33E 35DCC1	431154112311701	43 11 55 N	112 33 42 W	NAD83	07-06-05	1500	85.	--	694
02S 34E 35DDA1	431156112260501	43 11 55 N	112 26 14 W	NAD83	09-01-05	1000	92.	35.44	452
02S 35E 20CDC1	431334112232301	43 13 33 N	112 23 24 W	NAD83	09-01-05	1100	96.	--	522
02S 35E 28BCDA2	431310112221401	43 13 10 N	112 22 14 W	NAD27	08-30-05	1550	180.	57.30	407
02S 36E 01AAC1	431645112104901	43 16 40 N	112 10 51 W	NAD83	07-07-05	1530	58.	30.26	375
02S 36E 05ADB1	431647112153801	43 16 48 N	112 15 32 W	NAD83	07-07-05	1415	105.	17.13	356
02S 36E 05BDC2	431637112161401	43 16 36 N	112 16 21 W	NAD83	07-07-05	1300	135.	--	413
02S 36E 11CCC2	431522112130001	43 15 26 N	112 13 03 W	NAD83	09-01-05	1440	61.	10.83	553
03S 34E 19DDD1	430823112310101	43 08 21 N	112 31 11 W	NAD83	06-23-05	1140	226.	--	481
03S 34E 33CC1	430706112294401	43 07 05 N	112 29 47 W	NAD83	06-23-05	1010	381.	--	410
03S 34E 34DDA1	430642112272301	43 06 41 N	112 27 26 W	NAD83	08-30-05	1010	85.	36.69	830
03S 35E 05BCDD1	431128112232701	43 11 22 N	112 23 30 W	NAD83	08-30-05	1440	75.	15.83	475
03S 35E 08CAA1	431028112230901	43 10 29 N	112 23 12 W	NAD83	08-30-05	1240	65.	32.45	633
03S 35E 18BAA1	431004112241001	43 10 00 N	112 24 22 W	NAD83	08-30-05	1140	78.	30.35	511
04S 31E 25BBD1	430258112471501	43 02 57 N	112 47 18 W	NAD83	06-23-05	1300	305.	--	817
04S 35E 18CDA1	430409112242901	43 04 09 N	112 24 32 W	NAD83	06-23-05	1450	265.	31.22	617
05S 31E 16CDB1	425903112503301	42 59 02 N	112 50 36 W	NAD83	06-22-05	1400	163.	--	380
06S 31E 01ACDD1	425546112462901	42 55 47 N	112 46 38 W	NAD83	06-22-05	1245	250.	--	374
BLAINE COUNTY									
01N 19E 07CDB1	432547114142401	43 25 46 N	114 14 26 W	NAD83	08-09-05	1210	112.	--	338
01S 19E 06ADD1	432207114140801	43 22 06 N	114 14 12 W	NAD83	08-03-05	1420	60.	--	336
01S 21E 34BDD1	431744113570001	43 17 44 N	113 56 49 W	NAD83	08-04-05	1220	192.	147.60	340
02N 18E 15CCA1	433003114180701	43 30 02 N	114 18 03 W	NAD83	08-04-05	0910	52.	--	463
04N 17E 12ADB1	434150114221201	43 41 47 N	114 22 16 W	NAD83	08-02-05	1635	42.	12.36	287
05N 17E 14CBC1	434554114241701	43 45 55 N	114 24 19 W	NAD83	08-02-05	1210	39.	--	277
BOISE COUNTY									
06N 05E 26CBB1	434943115505601	43 49 41 N	115 50 19 W	NAD83	06-21-05	1100	128.	--	1930
07N 02E 23CAC1	435537116111601	43 55 41 N	116 11 11 W	NAD83	06-22-05	1635	392.	182.24	620
07N 02E 34ABD1	435424116115901	43 54 28 N	116 12 05 W	NAD83	06-21-05	1545	47.	--	150
07N 05E 31DCCA1	435342115542701	43 53 40 N	115 54 27 W	NAD83	06-21-05	1320	127.	--	72
09N 04E 26BDB1	440515115570301	44 05 15 N	115 57 08 W	NAD83	06-22-05	1400	166.	--	143
09N 07E 34ABB1	440448115365001	44 04 49 N	115 36 58 W	NAD83	06-22-05	1145	275.	26.44	224
BONNER COUNTY									
54N 04W 29ABC1	480015116512901	48 00 14 N	116 51 33 W	NAD83	06-30-05	1230	360.	281.87	520
55N 02E 04BDB1	480551116125601	48 08 48 N	116 12 53 W	NAD83	09-13-05	1650	60.	6.63	186
55N 03E 28CDA1	480457116050301	48 04 57 N	116 05 03 W	NAD83	09-13-05	1450	240.	191.36	195
55N 06W 01ADA1	480850117012701	48 09 06 N	117 01 31 W	NAD83	07-14-05	1115	136.	98.67	270
56N 02W 10CBB1	481256116340301	48 12 56 N	116 34 02 W	NAD83	09-07-05	1340	140.	100.78	234
56N 04W 06BDD1	481405116530501	48 14 03 N	116 53 08 W	NAD83	07-14-05	1340	140.	31.57	223
56N 06W 36AAA1	480959117012001	48 09 59 N	117 01 27 W	NAD83	07-14-05	0850	66.	47.35	269
57N 03W 33DDD1	481230116414901	48 14 19 N	116 41 51 W	NAD83	08-11-05	1210	225.	--	159
58N 02W 26ABA1	482125116331601	48 21 24 N	116 33 20 W	NAD83	08-11-05	0955	108.	--	133
58N 04W 34ABB1	482036116501901	48 20 36 N	116 50 22 W	NAD83	08-25-05	1530	127.	87.36	263
59N 01W 04BDD1	482942116282101	48 29 42 N	116 28 25 W	NAD83	08-04-05	1030	70.	4.85	297
59N 01W 09BCC1	482849116285101	48 28 49 N	116 28 57 W	NAD83	08-04-05	1305	59.	10.64	224
59N 01W 27CAC1	482602116271101	48 26 05 N	116 27 12 W	NAD83	08-02-05	1520	134.	101.80	203
59N 04W 10CAB1	482842116505401	48 28 47 N	116 50 52 W	NAD83	08-25-05	1250	200.	58.55	125
60N 05W 24ABC1	483232116552901	48 32 31 N	116 55 33 W	NAD83	08-25-05	1000	70.	--	56

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
BINGHAM COUNTY											
01S 32E 22BDB1	09-02-05	8.0	27.2	13.2	9.5	<1	130	31.8	11.6	16.1	2.98
01S 33E 13ABB2	07-07-05	8.1	--	11.0	9.1	<1	230	62.8	18.8	19.0	3.54
01S 36E 07CAB1	07-06-05	7.5	26.7	11.1	5.9	<1	230	61.5	17.8	15.5	2.98
01S 36E 24CCD1	09-01-05	7.8	26.9	8.6	2.4	<1	160	47.8	9.17	14.4	2.04
01S 36E 32CCC2	07-06-05	7.4	23.1	11.1	6.2	<1	200	57.2	14.4	12.0	2.73
01S 37E 19BAA1	09-02-05	7.3	15.7	12.8	5.5	<1	220	61.3	17.0	15.4	6.44
01S 37E 21BBC1	07-21-05	7.3	32.7	15.4	7.7	<1	270	83.8	15.1	11.1	3.98
01S 37E 32BBC2	09-02-05	7.3	21.0	15.0	7.4	<1	230	68.7	13.9	11.5	3.14
02S 33E 18AAD1	09-01-05	7.7	27.7	11.0	9.3	<1	350	86.7	33.1	55.2	5.25
02S 33E 35DCC1	07-06-05	7.4	34.9	10.3	8.2	<1	280	71.7	25.5	38.5	4.94
02S 34E 35DDA1	09-01-05	7.4	13.2	15.1	6.6	<1	230	70.1	12.7	10.8	4.04
02S 35E 20CDC1	09-01-05	7.6	16.8	12.8	6.3	<1	260	69.6	21.0	14.7	3.64
02S 35E 28BCDA2	08-30-05	7.3	19.9	14.0	3.6	<1	190	54.1	13.0	12.7	2.58
02S 36E 01AAC1	07-07-05	7.6	30.6	15.1	6.8	<1	190	55.8	11.5	10.3	2.60
02S 36E 05ADB1	07-07-05	7.7	30.0	13.9	6.3	<1	170	47.0	11.8	11.1	2.48
02S 36E 05BDC2	07-07-05	7.6	28.0	12.2	6.2	<1	200	59.0	12.8	11.7	2.21
02S 36E 11CCC2	09-01-05	7.7	27.5	11.7	6.8	<1	240	69.8	15.9	14.7	3.21
03S 34E 19DDD1	06-23-05	7.6	24.2	12.1	5.0	<1	240	63.6	18.5	15.3	3.32
03S 34E 33BCC1	06-23-05	7.5	17.5	11.1	4.6	<1	200	57.2	13.3	12.2	2.64
03S 34E 34DDA1	08-30-05	7.2	19.1	11.0	5.0	<1	380	94.2	34.4	39.2	5.85
03S 35E 05BCDD1	08-30-05	7.1	21.9	13.9	5.8	<1	230	71.8	13.1	13.4	3.48
03S 35E 08CAA1	08-30-05	7.0	18.3	12.8	10.1	<1	320	96.9	19.8	15.0	3.33
03S 35E 18BAA1	08-30-05	7.2	15.5	14.2	7.4	<1	270	77.2	18.2	12.7	3.09
04S 31E 25BBD1	06-23-05	7.3	27.4	10.1	6.3	<1	300	72.4	28.7	55.0	5.42
04S 35E 18CDA1	06-23-05	7.6	30.4	12.4	8.5	<1	280	69.2	26.2	21.1	4.54
05S 31E 16CDB1	06-22-05	7.6	30.1	12.4	4.5	<1	230	55.2	21.5	39.0	4.64
06S 31E 01ACDD1	06-22-05	7.8	27.6	11.3	2.6	<1	160	40.6	13.6	17.6	4.25
BLAINE COUNTY											
01N 19E 07CDB1	08-09-05	7.5	28.0	10.2	--	<1	170	52.1	8.98	4.86	.97
01S 19E 06ADD1	08-03-05	7.6	28.0	10.5	6.4	<1	160	49.1	8.53	4.49	.88
01S 21E 34BDD1	08-04-05	7.6	26.0	11.7	7.4	<1	160	46.2	11.7	6.23	1.42
02N 18E 15CCA1	08-04-05	7.3	16.0	10.3	4.2	<1	220	65.8	13.6	5.99	1.52
04N 17E 12ADB1	08-02-05	7.5	28.0	6.4	4.2	<1	140	43.1	6.92	2.92	.53
05N 17E 14CBC1	08-02-05	7.5	24.5	7.5	4.0	<1	130	42.5	6.38	3.96	.52
BOISE COUNTY											
06N 05E 26CBB1	06-21-05	6.0	28.5	10.1	.2	<1	430	128	26.5	156	10.6
07N 02E 23CAC1	06-22-05	8.7	30.0	17.0	.3	<1	50	13.3	4.12	116	1.26
07N 02E 34ABD1	06-21-05	6.4	33.0	13.1	.1	<1	60	18.1	3.67	6.87	.99
07N 05E 31DCCA1	06-21-05	7.1	30.0	9.6	.1	<1	8	2.58	.408	11.1	.50
09N 04E 26BDB1	06-22-05	6.3	29.0	13.0	17.3	<1	31	10.1	1.50	17.6	.79
09N 07E 34ABB1	06-22-05	7.7	24.5	13.1	1.4	<1	38	14.0	.690	35.4	.57
BONNER COUNTY											
54N 04W 29ABC1	06-30-05	7.7	23.5	9.6	M	<1	280	51.3	37.9	3.75	3.21
55N 02E 04BDB1	09-13-05	7.3	21.0	7.9	5.6	<1	93	27.2	6.00	2.63	.83
55N 03E 28CDA1	09-13-05	7.9	19.0	7.6	6.7	<1	99	27.0	7.65	2.71	.75
55N 06W 01ADA1	07-14-05	7.9	21.5	8.3	6.7	<1	140	43.6	7.63	2.28	1.77
56N 02W 10CBB1	09-07-05	7.1	20.5	15.0	6.5	<1	110	33.7	5.62	4.48	1.80
56N 04W 06BDD1	07-14-05	8.3	24.0	9.0	.5	<1	100	30.4	6.73	6.40	1.42
56N 06W 36AAA1	07-14-05	8.0	15.0	12.2	3.0	<1	140	35.3	11.8	3.18	2.76
57N 03W 33BDD1	08-11-05	7.0	27.5	10.2	2.1	<1	69	18.8	5.42	5.96	1.42
58N 02W 26ABA1	08-11-05	8.2	22.0	8.9	M	<1	58	19.4	2.39	4.59	.98
58N 04W 34ABB1	08-25-05	7.9	26.0	8.7	.4	<1	140	33.9	12.4	5.21	1.22
59N 01W 04BDD1	08-04-05	7.5	21.0	7.8	.2	<1	150	51.6	4.35	2.80	.96
59N 01W 09BCC1	08-04-05	7.8	27.0	7.6	5.8	<1	110	37.0	4.89	2.12	.94
59N 01W 27CAC1	08-02-05	8.0	26.0	7.1	11.4	<1	100	35.0	3.08	2.11	1.00
59N 04W 10CAB1	08-25-05	8.5	20.0	7.6	6.7	<1	60	21.3	1.61	2.43	1.03
60N 05W 24ABC1	08-25-05	5.8	13.0	7.2	6.6	<1	18	5.48	.973	3.03	1.11

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, field, mg/L (00440)	Carbon- ate, wat unf fixed end pt, field, mg/L (00445)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd, tons/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water fltrd, mg/L as N (00631)
BINGHAM COUNTY											
01S 32E 22BDB1	09-02-05	144	.0	118	15.0	10.7	.9	35.8	.27	<.008	.67
01S 33E 13ABB2	07-07-05	219	.0	180	46.2	16.8	.4	26.1	.42	<.008	1.41
01S 36E 07CAB1	07-06-05	196	.0	141	36.9	14.8	.6	23.8	.38	<.008	1.92
01S 36E 24CCD1	09-01-05	171	.0	141	30.6	7.82	1.0	17.7	.29	<.008	.22
01S 36E 32CCC2	07-06-05	170	.0	139	33.0	10.6	.8	21.4	.33	<.008	1.07
01S 37E 19BAA1	09-02-05	243	.0	199	35.2	11.3	.6	23.3	.41	<.008	1.72
01S 37E 21BBC1	07-21-05	275	.0	225	33.1	8.17	.6	20.7	.43	<.008	.69
01S 37E 32BBC2	09-02-05	238	.0	195	34.5	9.23	.6	26.9	.39	<.008	.68
02S 33E 18AAD1	09-01-05	256	.0	210	119	114	.4	26.4	.79	<.008	3.56
02S 33E 35DCC1	07-06-05	239	.0	196	66.0	51.4	.6	26.9	.57	<.008	2.98
02S 34E 35DDA1	09-01-05	227	.0	184	33.4	8.06	.7	18.9	.37	<.008	.31
02S 35E 20CDC1	09-01-05	257	.0	210	39.2	11.7	.7	25.1	.44	<.008	1.81
02S 35E 28BCDA2	08-30-05	196	.0	161	33.5	9.58	.8	19.7	.33	<.008	.91
02S 36E 01AAC1	07-07-05	185	.0	152	31.6	8.32	.7	20.5	.32	<.008	.16
02S 36E 05ADB1	07-07-05	153	.0	125	30.2	7.42	.7	15.8	.28	<.008	.24
02S 36E 05BDC2	07-07-05	172	.0	141	33.5	10.4	.8	18.4	.32	<.008	1.15
02S 36E 11CCC2	09-01-05	194	.0	159	60.0	16.7	.6	26.9	.46	<.008	8.33
03S 34E 19DDD1	06-23-05	219	.0	180	36.5	12.2	.6	26.4	.40	<.008	1.64
03S 34E 33BCC1	06-23-05	75	.0	143	34.4	11.4	.7	23.4	.27	<.008	.73
03S 34E 34DDA1	08-30-05	359	.0	294	77.0	23.0	.3	32.3	.72	<.008	9.77
03S 35E 05BCDD1	08-30-05	253	.0	207	33.6	9.81	.7	18.1	.40	<.008	1.09
03S 35E 08CAA1	08-30-05	330	.0	271	41.0	14.6	.6	22.9	.53	<.008	2.71
03S 35E 18BAA1	08-30-05	281	.0	231	35.4	10.5	.5	21.8	.44	<.008	.53
04S 31E 25BBD1	06-23-05	239	.0	196	97.1	57.1	.6	33.0	.71	<.008	11.9
04S 35E 18CDA1	06-23-05	195	.0	160	60.4	27.1	.4	32.0	.52	<.008	10.1
05S 31E 16CDB1	06-22-05	207	.0	170	60.7	33.8	.6	29.6	.49	<.008	2.96
06S 31E 01ACDD1	06-22-05	140	.0	115	38.4	18.1	.7	33.1	.32	<.008	.16
BLAINE COUNTY											
01N 19E 07CDB1	08-09-05	181	.0	148	14.8	2.77	.4	13.2	.26	<.008	.75
01S 19E 06ADD1	08-03-05	186	.0	153	15.0	2.36	.3	14.0	.26	<.008	.58
01S 21E 34BDD1	08-04-05	188	.0	154	12.5	2.80	E.1	19.7	.27	<.008	1.23
02N 18E 15CCA1	08-04-05	244	.0	200	20.1	7.47	.3	13.0	.35	<.008	1.30
04N 17E 12ADB1	08-02-05	155	.0	123	9.9	2.04	.1	10.7	.21	<.008	.16
05N 17E 14CBC1	08-02-05	154	.0	127	7.5	2.40	.2	12.3	.21	<.008	.42
BOISE COUNTY											
06N 05E 26CBB1	06-21-05	152	.0	125	32.9	497	.1	28.1	1.35	E.004	<.06
07N 02E 23CAC1	06-22-05	140	.0	133	67.1	31.1	9.6	19.4	.48	.281	4.49
07N 02E 34ABD1	06-21-05	74	.0	60	3.7	2.00	.7	19.8	.13	<.008	.26
07N 05E 31DCCA1	06-21-05	43	.0	36	.6	.84	.3	6.7	.06	<.008	<.06
09N 04E 26BDB1	06-22-05	68	.0	56	3.3	1.33	1.6	35.4	.15	<.008	1.16
09N 07E 34ABB1	06-22-05	112	.0	92	5.8	4.75	2.1	20.0	.19	<.008	.22
BONNER COUNTY											
54N 04W 29ABC1	06-30-05	322	.0	264	19.1	.38	<.1	13.3	.39	<.008	<.06
55N 02E 04BDB1	09-13-05	101	.0	83	6.3	1.02	E.1	7.6	.14	<.008	.08
55N 03E 28CDA1	09-13-05	112	.0	92	5.6	.84	E.1	7.3	.15	<.008	.13
55N 06W 01ADA1	07-14-05	161	.0	132	3.3	.44	E.1	15.8	.21	<.008	.23
56N 02W 10CBB1	09-07-05	97	.0	80	11.6	9.53	E.1	21.4	.20	<.008	1.73
56N 04W 06BDD1	07-14-05	130	.0	106	7.0	.32	.1	16.1	.18	<.008	<.06
56N 06W 36AAA1	07-14-05	140	.0	115	17.4	1.65	E.1	9.6	.20	<.008	<.06
57N 03W 33DDD1	08-11-05	94	.0	77	2.4	E.17	.2	20.8	--	<.008	.06
58N 02W 26ABA1	08-11-05	76	.0	62	2.6	<.20	.2	18.0	--	<.008	<.06
58N 04W 34ABB1	08-25-05	141	.0	116	16.0	.32	.2	23.3	.22	<.008	<.06
59N 01W 04BDD1	08-04-05	181	.0	148	<.2	.22	.1	16.3	--	<.008	<.06
59N 01W 09BCC1	08-04-05	129	.0	106	3.7	.46	E.1	17.7	.18	<.008	E.05
59N 01W 27CAC1	08-02-05	117	.0	96	.9	.66	E.1	18.8	.17	<.008	.56
59N 04W 10CAB1	08-25-05	76	.0	62	1.5	.33	<.1	18.4	.11	<.008	<.06
60N 05W 24ABC1	08-25-05	28	.0	23	2.1	.69	<.1	25.8	.07	<.008	.12



## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
BINGHAM COUNTY											
01S 32E 22BDB1	09-02-05	<.04	<.02	2.1	7.3	<.04	E2	E.2	<6	<.08	<.6
01S 33E 13ABB2	07-07-05	<.04	<.02	1.4	46.1	.43	--	--	<6	--	<.6
01S 36E 07CAB1	07-06-05	<.04	<.02	2.5	84.3	<.04	--	--	E3	--	<.6
01S 36E 24CCD1	09-01-05	<.04	.03	4.1	38.5	<.04	--	--	E3	--	<.6
01S 36E 32CCC2	07-06-05	<.04	<.02	2.6	56.5	<.04	--	--	<6	--	<.6
01S 37E 19BAA1	09-02-05	<.04	<.02	2.6	113	<.04	--	--	<6	--	5.8
01S 37E 21BBC1	07-21-05	<.04	.07	2.8	192	<.04	--	--	<6	--	<.6
01S 37E 32BBC2	09-02-05	<.04	<.02	1.7	124	<.04	<2	1.5	<6	E.08	E.5
02S 33E 18AAD1	09-01-05	<.04	E.01	1.2	40.1	.05	--	--	10	--	3.9
02S 33E 35DCC1	07-06-05	<.04	E.01	2.5	93.7	.21	--	--	<6	--	<.6
02S 34E 35DDA1	09-01-05	<.04	.09	3.0	106	<.04	--	--	<6	--	<.6
02S 35E 20CCD1	09-01-05	<.04	.02	3.0	79.5	<.04	--	--	<6	--	<.6
02S 35E 28BCDA2	08-30-05	<.04	<.02	2.4	54.4	E.03	--	--	<6	--	.7
02S 36E 01AAC1	07-07-05	<.04	.04	2.7	93.2	<.04	--	--	E4	--	<.6
02S 36E 05ADB1	07-07-05	<.04	E.01	3.3	43.7	<.04	--	--	<6	--	<.6
02S 36E 05BDC2	07-07-05	<.04	E.01	2.5	55.0	<.04	--	--	<6	--	<.6
02S 36E 11CCC2	09-01-05	<.04	E.01	1.9	94.4	<.04	--	--	E4	--	<.6
03S 34E 19DDD1	06-23-05	<.04	E.01	2.5	85.1	<.04	--	--	<6	--	<.6
03S 34E 33BCC1	06-23-05	<.04	<.02	2.6	61.6	<.04	--	--	E5	--	<.6
03S 34E 34DDA1	08-30-05	<.04	E.01	1.4	220	<.04	--	--	E3	--	<.6
03S 35E 05BCDD1	08-30-05	E.03	<.02	1.3	103	<.04	--	--	8	--	1.3
03S 35E 08CAA1	08-30-05	<.04	E.01	1.3	100	<.04	--	--	E5	--	<.6
03S 35E 18BAA1	08-30-05	<.04	<.02	1.3	92.7	<.04	--	--	E5	--	<.6
04S 31E 25BBD1	06-23-05	<.04	.04	3.6	57.2	E.02	--	--	<6	--	<.6
04S 35E 18CDA1	06-23-05	<.04	E.01	1.8	105	<.04	--	--	<6	--	<.6
05S 31E 16CDB1	06-22-05	<.04	.02	1.9	51.7	<.04	--	--	<6	--	<.6
06S 31E 01ACDD1	06-22-05	<.04	E.01	7.1	61.4	<.04	--	--	<6	--	<.6
BLAINE COUNTY											
01N 19E 07CDB1	08-09-05	<.04	<.02	.9	45.3	.04	--	--	E3	--	<.6
01S 19E 06ADD1	08-03-05	<.04	<.02	.7	44.1	E.02	--	--	E3	--	<.6
01S 21E 34BDD1	08-04-05	<.04	.03	2.8	73.5	<.04	--	--	E4	--	<.6
02N 18E 15CCA1	08-04-05	<.04	<.02	.9	67.2	E.03	--	--	<6	--	<.6
04N 17E 12ADB1	08-02-05	<.04	<.02	.4	32.6	E.02	--	--	<6	--	<.6
05N 17E 14CBC1	08-02-05	<.04	<.02	.6	26.4	<.04	--	--	E3	--	<.6
BOISE COUNTY											
06N 05E 26CBB1	06-21-05	.17	<.02	8.4	589	<.04	--	--	35700	--	3400
07N 02E 23CAC1	06-22-05	.06	<.02	79.9	40.1	<.04	--	--	7	--	16.1
07N 02E 34ABD1	06-21-05	<.04	<.02	E.1	22.5	E.02	--	--	30	--	43.2
07N 05E 31DCCA1	06-21-05	<.04	<.02	1.3	5.5	<.04	--	--	555	--	117
09N 04E 26BDB1	06-22-05	<.04	.04	.7	19.7	<.04	--	--	E4	--	1.0
09N 07E 34ABB1	06-22-05	<.04	<.02	1.1	35.4	E.02	--	--	<6	--	<.6
BONNER COUNTY											
54N 04W 29ABC1	06-30-05	<.04	<.02	15.0	106	.05	--	--	881	--	160
55N 02E 04BDB1	09-13-05	<.04	<.02	.34	72.7	<.04	--	--	6	--	1.8
55N 03E 28CDA1	09-13-05	<.04	<.02	.61	16.5	<.04	E2	--	<6	.12	E.3
55N 06W 01ADA1	07-14-05	<.04	<.02	2.1	49.2	E.03	--	--	<6	--	<.6
56N 02W 10CBB1	09-07-05	<.04	<.02	.22	22.0	.06	E2	--	E6	.16	2.9
56N 04W 06BDD1	07-14-05	<.04	.03	3.7	62.9	<.04	--	--	14	--	5.8
56N 06W 36AAA1	07-14-05	<.04	<.02	3.8	55.2	<.04	--	--	69	--	47.3
57N 03W 33DDD1	08-11-05	<.04	E.01	<.2	27.8	<.04	--	--	<6	--	<.6
58N 02W 26ABA1	08-11-05	.08	.20	12.1	22.6	<.04	--	--	148	--	136
58N 04W 34ABB1	08-25-05	E.02	<.02	<.2	67.9	<.04	--	--	140	--	15.2
59N 01W 04BDD1	08-04-05	.09	.02	3.9	56.3	<.04	--	--	3010	--	299
59N 01W 09BCC1	08-04-05	<.04	<.02	.6	12.2	<.04	--	--	<6	--	<.6
59N 01W 27CAC1	08-02-05	<.04	<.02	2.0	12.9	<.04	--	--	<6	--	E.5
59N 04W 10CAB1	08-25-05	<.04	<.02	.7	4.5	E.04	--	--	44	--	14.5
60N 05W 24ABC1	08-25-05	<.04	<.02	<.2	4.7	E.03	--	--	13	--	8.0

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
BINGHAM COUNTY			
01S 32E 22BDB1	09-02-05	E.4	E.4
01S 33E 13ABB2	07-07-05	E.4	--
01S 36E 07CAB1	07-06-05	E.4	--
01S 36E 24CCD1	09-01-05	E.3	--
01S 36E 32CCC2	07-06-05	<.4	--
01S 37E 19BAA1	09-02-05	E.4	--
01S 37E 21BBC1	07-21-05	E.2	--
01S 37E 32BBC2	09-02-05	<.4	14.5
02S 33E 18AAD1	09-01-05	1.9	--
02S 33E 35DCC1	07-06-05	.8	--
02S 34E 35DDA1	09-01-05	<.4	--
02S 35E 20CDC1	09-01-05	E.4	--
02S 35E 28BCDA2	08-30-05	E.4	--
02S 36E 01AAC1	07-07-05	<.4	--
02S 36E 05ADB1	07-07-05	<.4	--
02S 36E 05BDC2	07-07-05	E.2	--
02S 36E 11CCC2	09-01-05	E.3	--
03S 34E 19DDD1	06-23-05	E.4	--
03S 34E 33BCC1	06-23-05	E.4	--
03S 34E 34DDA1	08-30-05	1.4	--
03S 35E 05BCDD1	08-30-05	.4	--
03S 35E 08CAA1	08-30-05	.5	--
03S 35E 18BAA1	08-30-05	E.3	--
04S 31E 25BBD1	06-23-05	2.8	--
04S 35E 18CDA1	06-23-05	.5	--
05S 31E 16CDB1	06-22-05	1.1	--
06S 31E 01ACDD1	06-22-05	.6	--
BLAINE COUNTY			
01N 19E 07CDB1	08-09-05	.6	--
01S 19E 06ADD1	08-03-05	.7	--
01S 21E 34BDD1	08-04-05	.5	--
02N 18E 15CCA1	08-04-05	1.0	--
04N 17E 12ADB1	08-02-05	.5	--
05N 17E 14CBC1	08-02-05	.4	--
BOISE COUNTY			
06N 05E 26CBB1	06-21-05	<.4	--
07N 02E 23CAC1	06-22-05	E.3	--
07N 02E 34ABD1	06-21-05	<.4	--
07N 05E 31DCCA1	06-21-05	<.4	--
09N 04E 26BDB1	06-22-05	<.4	--
09N 07E 34ABB1	06-22-05	<.4	--
BONNER COUNTY			
54N 04W 29ABC1	06-30-05	<.4	--
55N 02E 04BDB1	09-13-05	E.05	--
55N 03E 28CDA1	09-13-05	E.04	2.1
55N 06W 01ADA1	07-14-05	E.2	--
56N 02W 10CBB1	09-07-05	.14	314
56N 04W 06BDD1	07-14-05	.4	--
56N 06W 36AAA1	07-14-05	<.4	--
57N 03W 33DDD1	08-11-05	<.4	--
58N 02W 26ABA1	08-11-05	<.4	--
58N 04W 34ABB1	08-25-05	<.4	--
59N 01W 04BDD1	08-04-05	<.4	--
59N 01W 09BCC1	08-04-05	<.4	--
59N 01W 27CAC1	08-02-05	<.4	--
59N 04W 10CAB1	08-25-05	<.4	--
60N 05W 24ABC1	08-25-05	<.4	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unF uS/cm 25 degC (00095)
BONNEVILLE COUNTY									
01N 37E 07CCD1	432531112092601	43 25 31 N	112 09 28 W	NAD83	10-07-05	1040	138.	118.77	546
01N 41E 06DAD1	432632111400301	43 26 30 N	111 40 05 W	NAD83	08-29-05	1625	300.	6.94	705
01N 44E 17ADA1	432507111172301	43 24 44 N	111 17 24 W	NAD83	08-31-05	1400	50.	21.80	475
01S 45E 19BBB1	431924111065801	43 19 23 N	111 06 57 W	NAD83	08-31-05	1130	340.	67.78	424
02N 38E 06AAD1	433222112300301	43 32 24 N	112 29 56 W	NAD83	07-05-05	1430	832.	--	304
02N 38E 18CBC1	433005112023001	43 30 06 N	112 02 35 W	NAD83	08-31-05	0940	394.	--	532
02N 42E 05AAD2	433210111314701	43 32 09 N	111 31 51 W	NAD83	08-31-05	1500	615.	--	373
03N 35E 34BCC1	433252112202801	43 32 51 N	112 20 30 W	NAD83	07-05-05	1545	710.	--	497
03N 38E 22BAB1	433457111583701	43 34 57 N	111 58 40 W	NAD83	10-11-05	1230	155.	98.59	676
03N 38E 25DAB1	433340111554101	43 33 35 N	111 55 50 W	NAD83	10-07-05	1315	137.	89.63	462
03N 41E 26DBB1	433337111354101	43 33 36 N	111 35 44 W	NAD83	10-07-05	1650	230.	94.66	339
BOUNDARY COUNTY									
61N 01E 06AAB1	484025116224401	48 40 25 N	116 22 46 W	NAD83	08-04-05	0710	75.	.72	607
62N 01W 24CAB1	484234116244201	48 42 34 N	116 24 42 W	NAD27	08-03-05	1230	62.	--	29
62N 02E 14ACD1	484330116094101	48 43 30 N	116 09 41 W	NAD27	08-03-05	1515	81.	--	428
65N 02E 23CBD1	485803116101601	48 58 02 N	116 10 20 W	NAD83	09-14-05	1425	146.	18.15	153
BUTTE COUNTY									
03N 27E 18ACC3	433522113170303	43 35 23 N	113 17 07 W	NAD83	08-22-05	1300	68.	30.47	446
05N 26E 34CCA1	434251113210301	43 42 52 N	113 21 04 W	NAD83	08-10-05	1200	160.	--	411
06N 29E 18CC1	435026113025801	43 50 33 N	113 03 12 W	NAD83	10-20-05	1410	140.	--	399
06N 29E 20DDD1	434940113005601	43 49 40 N	113 01 05 W	NAD83	08-10-05	1510	118.	--	514
08N 28E 29BAB1	440003113085101	44 00 02 N	113 08 54 W	NAD83	08-22-05	1550	126.	85.51	981
10N 27E 29BCB1	441013113162401	44 10 13 N	113 16 28 W	NAD83	10-04-05	1230	75.	15.85	237
CAMAS COUNTY									
01S 15E 19BCB2	431926114423202	43 19 25 N	114 43 52 W	NAD83	08-03-05	1125	282.	--	150
CANYON COUNTY									
01N 02W 17DDA1	432510116353301	43 25 10 N	116 35 36 W	NAD83	07-29-05	0930	565.	--	1290
01N 02W 36CAA1	432240116313001	43 22 39 N	116 31 33 W	NAD83	07-19-05	0935	620.	--	525
01N 03W 25AAA1	432403116375601	43 24 03 N	116 38 01 W	NAD83	07-07-05	1420	710.	381.30	981
01S 02W 14ABD1	432019116315301	43 20 22 N	116 31 57 W	NAD83	07-07-05	1230	120.	67.52	466
01S 02W 24CBA1	431917116313301	43 19 05 N	116 31 44 W	NAD83	07-07-05	1100	190.	--	733
02N 02W 12CDD1	433105116312601	43 31 05 N	116 31 29 W	NAD83	07-11-05	1305	90.	--	743
02N 02W 20CBC2	432942116364102	43 29 38 N	116 36 44 W	NAD83	07-11-05	1130	375.	E43.65	421
02N 02W 22CCA1	432928116340601	43 29 26 N	116 34 08 W	NAD83	07-19-05	1130	207.	99.06	772
03N 01W 05BAA1	433802116290501	43 38 01 N	116 29 09 W	NAD83	06-08-05	1400	75.	--	931
03N 01W 18DAC1	433545116295201	43 35 44 N	116 29 53 W	NAD83	06-08-05	1245	240.	E121.29	635
03N 02W 24BAD2	433516116312701	43 35 14 N	116 31 25 W	NAD83	06-08-05	1135	71.	49.49	515
03N 03W 09BAB1	433704116421901	43 37 02 N	116 42 30 W	NAD83	07-05-05	1100	122.	57.46	684
03N 03W 14CDA1	433531116394601	43 35 37 N	116 39 49 W	NAD83	07-05-05	1200	80.	--	893
03N 03W 15BBB1	433614116412501	43 36 13 N	116 41 28 W	NAD83	07-06-05	1040	257.	--	1010
03N 03W 17CAAB1	433546116432501	43 35 45 N	116 43 30 W	NAD83	07-06-05	1400	240.	72.99	345
03N 03W 22AAA1	433521116402001	43 35 20 N	116 40 22 W	NAD83	07-05-05	1255	398.	--	423
03N 03W 31ADA1	433321116435601	43 33 22 N	116 43 59 W	NAD83	07-06-05	1225	260.	122.00	801
03N 04W 05AAB1	433755116500901	43 37 50 N	116 50 15 W	NAD83	06-14-05	1205	325.	--	1150
03N 05W 11ADB2	433649116534101	43 36 48 N	116 53 43 W	NAD83	06-14-05	1355	68.9	--	677
04N 02W 02DDD1	434226116315701	43 42 26 N	116 32 01 W	NAD83	06-09-05	1215	50.	5.33	259
04N 02W 06BBC1	434305116375201	43 43 04 N	116 37 56 W	NAD83	06-09-05	1415	375.	--	135
04N 02W 08ADD1	434200116353201	43 42 00 N	116 35 36 W	NAD83	06-07-05	1300	80.	.55	115
04N 02W 21CBB2	434014116353202	43 40 15 N	116 35 34 W	NAD83	06-09-05	1535	116.	16.77	362
04N 02W 22DCD1	433948116333201	43 39 49 N	116 33 36 W	NAD83	06-07-05	1430	262.	7.93	116
04N 03W 36BAC1	433843116384301	43 38 43 N	116 38 45 W	NAD83	06-21-05	1135	411.	--	182
04N 04W 04CDC1	434225116493101	43 42 25 N	116 49 32 W	NAD83	06-16-05	1105	420.	--	362
04N 04W 05CAC1	434234116504601	43 42 33 N	116 50 46 W	NAD83	06-16-05	1210	224.	--	311
04N 04W 21CAA2	432835116492501	43 40 08 N	116 49 25 W	NAD83	06-14-05	1115	36.	--	729
04N 05W 14DAD1	434053116532901	43 40 52 N	116 53 33 W	NAD83	06-16-05	1335	65.	6.54	1270
04N 05W 21AAB2	434033116560501	43 40 32 N	116 56 07 W	NAD83	07-18-05	1335	220.	144.50	410
04N 05W 23CBB1	434006116543701	43 40 04 N	116 54 39 W	NAD83	06-13-05	1400	80.	39.35	1180
05N 02W 25BCD1	434436116313601	43 44 34 N	116 31 34 W	NAD83	06-07-05	1130	448.	--	408
05N 03W 19AAD1	434545116435701	43 45 44 N	116 44 00 W	NAD83	06-21-05	1330	136.	--	182
05N 05W 28CDBB1	434417116564401	43 44 18 N	116 56 46 W	NAD83	07-18-05	1210	190.	--	1070
05N 05W 29DADD1	434420116570501	43 44 24 N	116 57 12 W	NAD83	07-18-05	1055	169.	--	998
05N 05W 32CDC1	434313116574901	43 43 12 N	116 57 53 W	NAD83	06-13-05	1245	58.	30.48	598
06N 06W 24DAD1	435026116593901	43 50 25 N	116 59 43 W	NAD83	06-13-05	1115	87.	18.13	689

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC 0.7u MF col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
BONNEVILLE COUNTY											
01N 37E 07CCD1	10-07-05	7.7	12.5	11.9	8.1	<1	240	65.3	19.5	16.6	3.45
01N 41E 06DAD1	08-29-05	8.7	30.3	11.5	.1	<1	18	3.89	1.90	152	1.07
01N 44E 17ADA1	08-31-05	7.4	20.6	10.1	10.9	<1	250	74.6	16.0	5.06	2.05
01S 45E 19BBB1	08-31-05	7.6	18.3	8.6	8.3	<1	240	63.6	18.9	1.20	.54
02N 34E 06AAD1	07-05-05	7.8	30.5	12.4	10.3	<1	130	35.3	11.2	14.0	3.13
02N 38E 18CBC1	08-31-05	7.3	10.6	12.0	8.2	<1	250	70.2	18.2	12.8	3.00
02N 42E 05AAD2	08-31-05	7.6	22.8	14.1	3.0	<1	170	40.1	16.4	9.97	5.76
03N 35E 34BCC1	07-05-05	7.5	31.2	10.9	10.3	<1	240	64.2	18.2	14.9	3.15
03N 38E 22BAB1	10-11-05	7.6	11.8	12.5	10.0	<1	340	99.7	22.6	12.3	6.93
03N 38E 25DAB1	10-07-05	7.5	17.7	12.0	8.4	<1	230	64.7	15.4	10.5	2.32
03N 41E 26DBB1	10-07-05	7.6	18.7	10.5	11.1	<1	160	42.3	12.2	8.19	2.98
BOUNDARY COUNTY											
61N 01E 06AAB1	08-04-05	7.3	9.5	10.4	.2	<1	320	74.8	33.3	9.31	3.10
62N 01W 24CAB1	08-03-05	5.9	25.5	8.2	6.5	<1	9	2.76	1.537	1.75	.41
62N 02E 14ACD1	08-03-05	6.8	30.0	9.3	1.8	<1	190	54.4	14.1	15.2	1.80
65N 02E 23CBD1	09-14-05	5.9	19.5	10.3	11.4	<1	51	14.0	3.90	6.71	2.28
BUTTE COUNTY											
03N 27E 18ACC3	08-22-05	7.0	28.2	9.2	7.0	<1	220	64.0	13.6	10.8	1.37
05N 26E 34CCA1	08-10-05	7.5	23.8	10.0	9.8	<1	200	59.3	13.8	7.98	1.05
06N 29E 18CCC1	10-20-05	7.7	16.0	9.3	10.3	<1	190	47.0	17.6	8.95	1.06
06N 29E 20DD1	08-10-05	7.4	27.8	10.5	9.0	<1	240	61.1	20.5	16.6	1.28
08N 28E 29BAB1	08-22-05	7.2	29.8	11.4	6.2	<1	430	91.8	48.0	32.5	1.88
10N 27E 29BCB1	10-04-05	8.2	8.0	7.7	8.6	<1	120	29.6	10.2	4.01	.80
CAMAS COUNTY											
01S 15E 19BCB2	08-03-05	7.2	27.0	16.7	.1	<1	42	11.6	3.07	11.8	1.48
CANYON COUNTY											
01N 02W 17DDA1	07-29-05	7.5	29.5	16.7	<5.2	<1	420	88.8	47.2	114	7.09
01N 02W 36CAA1	07-19-05	8.0	25.5	24.2	1.0	<1	78	19.6	7.09	82.6	4.44
01N 03W 25AAA1	07-07-05	7.3	30.0	25.0	.1	<1	190	43.9	20.7	119	24.9
01S 02W 14ADAD1	07-07-05	7.5	29.5	16.9	4.7	<1	200	48.5	19.4	21.1	4.92
01S 02W 24CBA1	07-07-05	7.9	25.0	16.7	8.3	<1	200	35.8	27.6	80.3	5.42
02N 02W 12CDD1	07-11-05	7.3	30.0	15.4	7.2	<1	320	71.3	33.7	44.2	3.89
02N 02W 20CBBC2	07-11-05	7.9	25.0	17.8	.3	<1	31	10.6	1.03	90.0	1.11
02N 02W 22CCA1	07-19-05	7.8	29.0	18.9	.1	<1	85	27.4	3.90	142	1.40
03N 01W 05BAA1	06-08-05	7.2	20.0	12.6	3.5	<1	310	90.1	21.0	84.1	3.06
03N 01W 18DAC1	06-08-05	7.1	20.0	14.4	5.8	<1	210	61.7	14.2	59.5	1.68
03N 02W 24BAD2	06-08-05	7.5	16.5	14.9	6.1	<1	240	52.7	26.7	20.8	2.74
03N 03W 09BAB1	07-05-05	7.6	25.0	13.2	6.2	<1	110	26.9	10.5	111	4.55
03N 03W 14CDA1	07-05-05	7.5	28.0	14.4	6.7	<1	270	69.0	23.5	98.8	4.00
03N 03W 15BBB1	07-06-05	7.5	25.0	12.4	6.3	<1	360	95.4	29.0	76.1	5.66
03N 03W 17CAAB1	07-06-05	7.7	30.0	12.8	.9	<1	93	26.6	6.36	37.2	4.01
03N 03W 22AAA1	07-05-05	7.8	28.5	15.4	2.3	<1	120	35.3	7.66	40.0	3.98
03N 03W 31ADA1	07-06-05	7.3	28.0	18.8	4.6	<1	310	87.8	21.6	58.6	8.08
03N 04W 05AAB1	06-14-05	7.1	26.0	19.4	2.3	<1	460	120	38.6	82.7	13.2
03N 05W 11ADB2	06-14-05	7.4	28.0	16.3	6.3	<1	210	51.9	20.5	64.0	11.9
04N 02W 02DDD1	06-09-05	6.7	20.0	14.3	.5	<1	91	27.9	5.10	18.0	2.01
04N 02W 06BBC1	06-09-05	7.3	22.0	15.8	1.9	<1	75	21.9	4.95	13.4	1.57
04N 02W 08ADD1	06-07-05	7.4	16.5	13.6	2.1	<1	43	12.6	2.70	6.90	1.12
04N 02W 21CBB2	06-09-05	7.3	24.5	13.9	6.3	<1	140	39.0	10.0	17.8	1.94
04N 02W 22DCD1	06-07-05	7.8	17.5	14.6	1.0	<1	35	10.4	2.12	10.2	.91
04N 03W 36BAC1	06-21-05	7.9	32.0	18.9	3.3	<1	40	13.6	1.57	24.7	1.12
04N 04W 04CDC1	06-16-05	7.6	21.0	19.8	.3	<1	49	17.0	1.67	55.9	7.01
04N 04W 05CAC1	06-16-05	7.7	23.5	17.3	.0	<1	57	19.6	1.85	41.0	6.17
04N 04W 21CAA2	06-14-05	7.6	24.0	15.0	5.1	<1	270	44.2	38.1	67.4	2.66
04N 05W 14DAD1	06-16-05	7.4	24.5	13.4	1.7	<1	400	86.5	44.4	132	8.45
04N 05W 21AAB2	07-18-05	7.3	31.0	18.0	6.8	<1	160	44.5	10.9	22.9	9.52
04N 05W 23CBB1	06-13-05	7.6	22.5	14.7	7.0	<1	430	94.7	45.9	105	9.98
05N 02W 25BCD1	06-07-05	7.2	13.5	16.5	--	<1	150	41.9	10.5	28.6	2.38
05N 03W 19AAD1	06-21-05	7.4	34.5	16.3	.9	<1	67	19.1	4.75	11.6	2.88
05N 05W 28CBB1	07-18-05	7.4	28.5	15.8	.3	<1	360	113	20.0	81.1	17.2
05N 05W 29DADD1	07-18-05	7.3	26.0	18.8	.2	<1	330	101	18.9	85.9	19.1
05N 05W 32CDC1	06-13-05	7.6	21.5	17.1	1.7	<1	190	41.2	21.7	53.8	9.59
06N 06W 24DAD1	06-13-05	7.5	17.5	15.4	.2	S16	260	75.0	17.2	44.9	12.9

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, field, mg/L (00440)	Carbon- ate, wat unf fixed end pt, field, mg/L (00445)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd, tons/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water, fltrd, mg/L as N (00631)
BONNEVILLE COUNTY											
01N 37E 07CCD1	10-07-05	264	.0	217	37.8	14.0	.4	26.5	.44	<.008	2.61
01N 41E 06DAD1	08-29-05	308	.0	270	19.8	47.3	.7	9.9	.53	<.008	<.06
01N 44E 17ADA1	08-31-05	247	.0	202	20.9	9.33	.2	10.9	.37	<.008	2.84
01S 45E 19BBB1	08-31-05	284	.0	233	2.5	.69	E.1	7.6	.32	<.008	.08
02N 34E 06AAD1	07-05-05	156	.0	128	12.0	8.97	1.0	34.9	.28	<.008	1.20
02N 38E 18CBC1	08-31-05	256	.0	212	41.2	12.2	.4	22.1	.43	<.008	1.79
02N 42E 05AAD2	08-31-05	201	.0	165	15.1	8.83	.3	46.0	.33	<.008	.43
03N 35E 34BCC1	07-05-05	207	.0	170	47.3	17.8	.4	25.1	.41	<.008	1.53
03N 38E 22BAB1	10-11-05	352	.0	289	48.5	12.2	.3	21.6	.56	<.008	2.62
03N 38E 25DAB1	10-07-05	221	.0	181	39.9	9.61	.3	19.6	.38	<.008	1.31
03N 41E 26DBB1	10-07-05	170	.0	139	9.9	14.6	.2	50.6	.31	<.008	1.21
BOUNDARY COUNTY											
61N 01E 06AAB1	08-04-05	377	.0	309	19.9	.74	.6	18.9	.47	<.008	<.06
62N 01W 24CAB1	08-03-05	14	.0	11	.9	E.18	<.1	11.6	--	<.008	<.06
62N 02E 14ACD1	08-03-05	200	.0	164	46.0	2.46	.2	23.1	.35	<.008	.12
65N 02E 23CBD1	09-14-05	31	.0	25	1.7	28.2	<.1	20.8	.13	<.008	.41
BUTTE COUNTY											
03N 27E 18ACC3	08-22-05	215	.0	177	33.2	6.86	.3	16.2	.35	<.008	1.59
05N 26E 34CCA1	08-10-05	213	.0	174	22.2	9.78	.2	14.5	.32	<.008	1.00
06N 29E 18CCC1	10-20-05	195	.0	160	20.4	13.2	.2	14.2	.30	<.008	1.08
06N 29E 20DDD1	08-10-05	256	.0	210	28.4	16.0	.1	18.1	.40	<.008	1.58
08N 28E 29BAB1	08-22-05	327	.0	268	48.7	98.7	E.1	23.8	.75	<.008	11.0
10N 27E 29BCB1	10-04-05	140	.0	115	3.6	2.16	.1	15.8	.19	<.008	.24
CAMAS COUNTY											
01S 15E 19BCB2	08-03-05	89	.0	73	.2	.82	.1	56.2	.18	<.008	<.06
CANYON COUNTY											
01N 02W 17DDA1	07-29-05	280	.0	229	275	66.8	.2	38.3	1.13	.198	12.0
01N 02W 36CAA1	07-19-05	205	.0	168	57.3	17.2	1.4	43.9	.47	.013	2.02
01N 03W 25AAA1	07-07-05	386	.0	316	99.5	52.1	1.1	68.3	.86	<.008	1.25
01S 02W 14ADAD1	07-07-05	234	.0	192	29.0	8.51	.4	35.9	.40	<.008	2.92
01S 02W 24CBA1	07-07-05	220	.0	180	74.6	26.0	.7	33.3	.67	<.008	22.7
02N 02W 12CDD1	07-11-05	315	.0	258	85.5	13.9	.8	54.5	.66	<.008	5.84
02N 02W 20CBCB2	07-11-05	250	.0	205	.3	6.95	5.6	25.7	.36	<.008	<.06
02N 02W 22CCA1	07-19-05	243	.0	199	139	29.0	2.5	16.6	.66	<.008	.13
03N 01W 05BAA1	06-08-05	374	.0	307	114	23.9	.3	32.8	.82	<.008	11.3
03N 01W 18DAC1	06-08-05	328	.0	269	43.2	5.93	.4	35.4	.55	<.008	4.81
03N 02W 24BAD2	06-08-05	296	.0	243	21.4	4.22	1.1	60.0	.47	<.008	2.50
03N 03W 09BAB1	07-05-05	334	.0	274	41.9	8.08	.8	49.5	.62	<.008	9.17
03N 03W 14CDA1	07-05-05	361	.0	296	105	27.8	.6	45.4	.80	<.008	8.52
03N 03W 15BBB1	07-06-05	260	.0	213	156	79.0	.4	45.9	.88	<.008	7.08
03N 03W 17CAAB1	07-06-05	171	.0	140	30.4	5.70	.6	37.6	.32	<.008	.30
03N 03W 22AAA1	07-05-05	172	.0	141	46.1	14.7	.5	33.8	.37	<.008	.88
03N 03W 31ADA1	07-06-05	318	.0	260	95.8	19.1	.5	53.3	.73	<.008	8.79
03N 04W 05AAB1	06-14-05	337	.0	276	195	67.9	.8	66.0	1.08	<.008	9.76
03N 05W 11ADB2	06-14-05	355	.0	291	46.4	10.3	.7	68.7	.63	<.008	3.53
04N 02W 02DDD1	06-09-05	139	.0	114	11.9	3.67	.2	26.3	.23	<.008	.95
04N 02W 06BBC1	06-09-05	98	.0	80	12.4	4.68	.3	30.6	.19	<.008	.55
04N 02W 08ADD1	06-07-05	68	.0	56	2.7	.75	.3	32.6	.13	<.008	.12
04N 02W 21CBB2	06-09-05	119	.0	98	49.3	19.1	.2	31.2	.32	<.008	1.16
04N 02W 22DCD1	06-07-05	64	.0	53	4.5	1.46	.3	25.5	.12	<.008	.16
04N 03W 36BAC1	06-21-05	93	.0	76	9.9	3.92	.6	29.3	.18	<.008	.30
04N 04W 04CDC1	06-16-05	219	.0	180	<.2	5.28	1.9	76.6	--	<.008	<.06
04N 04W 05CAC1	06-16-05	174	.0	143	6.3	6.05	1.0	62.6	.32	<.008	<.06
04N 04W 21CAA2	06-14-05	382	.0	313	48.7	7.64	.7	67.6	.67	<.008	6.58
04N 05W 14DAD1	06-16-05	290	.0	237	215	133	.7	62.0	1.16	<.008	7.08
04N 05W 21AAB2	07-18-05	191	.0	157	26.2	5.84	.9	68.1	.41	<.008	4.12
04N 05W 23CBB1	06-13-05	318	.0	260	187	93.0	.7	61.7	1.11	<.008	13.7
05N 02W 25BCD1	06-07-05	216	.0	177	21.0	6.35	.4	33.8	.35	<.008	1.42
05N 03W 19AAD1	06-21-05	89	.0	73	11.0	5.43	.3	53.8	.21	<.008	.17
05N 05W 28CDBB1	07-18-05	475	.0	389	149	28.1	.8	66.3	.97	<.008	<.06
05N 05W 29DADD1	07-18-05	405	.0	332	161	25.9	.9	69.1	.93	<.008	<.06
05N 05W 32CDC1	06-13-05	258	.0	211	63.4	19.9	.7	68.5	.56	<.008	1.92
06N 06W 24DAD1	06-13-05	361	.0	294	51.1	15.3	.5	65.3	.63	<.008	<.06

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
BONNEVILLE COUNTY											
01N 37E 07CCD1	10-07-05	<.04	.02	1.6	90.8	.07	--	--	<6	--	<.6
01N 41E 06DAD1	08-29-05	.08	E.01	1.7	142	<.04	--	--	33	--	2.6
01N 44E 17ADA1	08-31-05	<.04	<.02	.8	165	<.04	--	--	<6	--	<.6
01S 45E 19BBB1	08-31-05	<.04	<.02	.6	28.0	.06	E1	.8	13	.91	.8
02N 34E 06AAD1	07-05-05	<.04	<.02	1.9	8.0	<.04	--	--	<6	--	<.6
02N 38E 18CBC1	08-31-05	<.04	<.02	1.3	90.3	E.03	--	--	<6	--	<.6
02N 42E 05AAD2	08-31-05	<.04	<.02	2.7	126	<.04	--	--	E5	--	1.2
03N 35E 34BCC1	07-05-05	<.04	E.01	1.4	50.6	<.04	--	--	<6	--	<.6
03N 38E 22BAB1	10-11-05	<.04	.04	3.0	197	E.04	--	--	<6	--	<.6
03N 38E 25DAB1	10-07-05	<.04	.03	1.6	144	E.03	--	--	E3	--	<.6
03N 41E 26DBB1	10-07-05	<.04	.05	1.2	48.5	.05	--	--	<6	--	<.6
BOUNDARY COUNTY											
61N 01E 06AAB1	08-04-05	<.04	<.02	.5	38.8	<.04	--	--	54	--	182
62N 01W 24CAB1	08-03-05	<.04	<.02	<.2	3.6	<.04	--	--	13	--	1.1
62N 02E 14ACD1	08-03-05	<.04	<.02	E.1	33.7	<.04	--	--	23	--	1.3
65N 02E 23CBD1	09-14-05	<.04	<.02	E.08	9.7	E.02	--	--	7	--	1.2
BUTTE COUNTY											
03N 27E 18ACC3	08-22-05	<.04	<.02	1.8	145	E.03	--	--	<6	--	<.6
05N 26E 34CCA1	08-10-05	<.04	<.02	.9	121	<.04	--	--	8	--	<.6
06N 29E 18CCC1	10-20-05	<.04	E.01	1.2	86.5	.10	--	--	6	--	E.4
06N 29E 20DDD1	08-10-05	<.04	<.02	.8	130	<.04	--	--	<6	--	<.6
08N 28E 29BAB1	08-22-05	<.04	<.02	1.4	66.1	E.03	--	--	17	--	E.5
10N 27E 29BCB1	10-04-05	<.04	.03	1.1	34.1	.07	--	--	<6	--	<.6
CAMAS COUNTY											
01S 15E 19BCB2	08-03-05	1.60	.23	<.2	36.8	<.04	--	--	599	--	362
CANYON COUNTY											
01N 02W 17DDA1	07-29-05	<.04	E.01	8.3	32.7	E.03	--	--	13	--	4.6
01N 02W 36CAA1	07-19-05	.30	<.02	2.0	6.7	<.04	--	--	<6	--	2.5
01N 03W 25AAA1	07-07-05	2.54	.04	18.6	122	.04	--	--	12	--	123
01S 02W 14ADAD1	07-07-05	<.04	<.02	1.6	16.8	<.04	--	--	<6	--	<.6
01S 02W 24CBA1	07-07-05	<.04	E.01	12.6	21.1	<.04	--	--	<6	--	E.5
02N 02W 12CDD1	07-11-05	<.04	<.02	15.6	16.5	<.04	--	--	<6	--	<.6
02N 02W 20CBBC2	07-11-05	.07	<.02	3.7	6.5	<.04	<2	E.2	190	.25	48.5
02N 02W 22CCA1	07-19-05	.15	<.02	2.3	56.5	<.04	--	--	12	--	124
03N 01W 05BAA1	06-08-05	<.04	.09	1.7	48.4	<.04	--	--	<6	--	.9
03N 01W 18DAC1	06-08-05	<.04	.03	1.2	92.1	<.04	--	--	E3	--	<.6
03N 02W 24BAD2	06-08-05	<.04	.04	16.2	67.6	<.04	--	--	15	--	E.5
03N 03W 09BAB1	07-05-05	<.04	.02	40.3	49.2	E.02	--	--	<6	--	<.6
03N 03W 14CDA1	07-05-05	<.04	.02	6.6	74.5	<.04	--	--	<6	--	<.6
03N 03W 15BBB1	07-06-05	<.04	E.01	10.4	94.9	E.02	--	--	E3	--	<.6
03N 03W 17CAAB1	07-06-05	<.04	E.01	8.6	21.8	<.04	<2	.6	<6	E.05	<.6
03N 03W 22AAA1	07-05-05	<.04	<.02	5.1	18.4	<.04	--	--	<6	--	<.6
03N 03W 31ADA1	07-06-05	<.04	E.02	10.2	50.9	E.02	--	--	15	--	4.8
03N 04W 05AAB1	06-14-05	<.04	.04	57.9	38.9	.05	--	--	<6	--	2.7
03N 05W 11ADB2	06-14-05	<.04	.03	35.1	66.3	<.04	--	--	10	--	<.6
04N 02W 02DDD1	06-09-05	<.04	.02	.6	52.4	.21	--	--	11	--	1.7
04N 02W 06BBC1	06-09-05	<.04	.04	1.2	45.5	<.04	--	--	13	--	1.2
04N 02W 08ADD1	06-07-05	<.04	.03	1.1	25.8	<.04	--	--	<6	--	<.6
04N 02W 21CBB2	06-09-05	<.04	.04	1.0	81.9	<.04	4	2.0	E4	.29	E.5
04N 02W 22DCD1	06-07-05	<.04	E.01	5.4	4.0	<.04	--	--	9	--	1.2
04N 03W 36BAC1	06-21-05	<.04	E.02	5.6	26.9	<.04	--	--	<6	--	<.6
04N 04W 04CDC1	06-16-05	1.87	.06	.6	54.9	<.04	--	--	79	--	107
04N 04W 05CAC1	06-16-05	1.70	.05	<.2	64.0	<.04	--	--	139	--	86.4
04N 04W 21CAA2	06-14-05	<.04	.04	22.9	50.2	<.04	--	--	6	--	E.4
04N 05W 14DAD1	06-16-05	<.04	.02	18.3	23.1	<.04	--	--	10	--	2.2
04N 05W 21AAB2	07-18-05	<.04	E.01	52.4	15.1	E.04	--	--	9	--	1.9
04N 05W 23CBB1	06-13-05	<.04	E.01	32.2	31.0	<.04	--	--	E5	--	1.3
05N 02W 25BCD1	06-07-05	<.04	.08	3.3	83.7	<.04	--	--	E5	--	6.2
05N 03W 19AAD1	06-21-05	<.04	.08	11.8	25.1	<.04	--	--	<6	--	E.3
05N 05W 28CDBB1	07-18-05	4.21	.02	E.1	107	.04	E2	.6	184	<.08	431
05N 05W 29DADD1	07-18-05	1.49	.04	11.6	170	.08	2	.5	464	<.08	768
05N 05W 32CDC1	06-13-05	<.04	.04	16.9	38.4	E.02	--	--	12	--	.7
06N 06W 24DAD1	06-13-05	2.84	.05	28.9	88.1	<.04	--	--	154	--	478

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
BONNEVILLE COUNTY			
01N 37E 07CCD1	10-07-05	.26	--
01N 41E 06DAD1	08-29-05	<.4	--
01N 44E 17ADA1	08-31-05	.7	--
01S 45E 19BBB1	08-31-05	<.4	204
02N 34E 06AAD1	07-05-05	<.4	--
02N 38E 18CBC1	08-31-05	E.3	--
02N 42E 05AAD2	08-31-05	.7	--
03N 35E 34BCC1	07-05-05	.5	--
03N 38E 22BAB1	10-11-05	.27	--
03N 38E 25DAB1	10-07-05	.35	--
03N 41E 26DBB1	10-07-05	.40	--
BOUNDARY COUNTY			
61N 01E 06AAB1	08-04-05	<.4	--
62N 01W 24CAB1	08-03-05	<.4	--
62N 02E 14ACD1	08-03-05	E.3	--
65N 02E 23CBD1	09-14-05	<.08	--
BUTTE COUNTY			
03N 27E 18ACC3	08-22-05	8.4	--
05N 26E 34CCA1	08-10-05	1.5	--
06N 29E 18CC1	10-20-05	.91	--
06N 29E 20DDD1	08-10-05	1.3	--
08N 28E 29BAB1	08-22-05	4.1	--
10N 27E 29BCB1	10-04-05	.18	--
CAMAS COUNTY			
01S 15E 19BCB2	08-03-05	<.4	--
CANYON COUNTY			
01N 02W 17DDA1	07-29-05	1.6	--
01N 02W 36CAA1	07-19-05	.7	--
01N 03W 25AAA1	07-07-05	.4	--
01S 02W 14ADAD1	07-07-05	.7	--
01S 02W 24CBA1	07-07-05	.8	--
02N 02W 12CDD1	07-11-05	1.4	--
02N 02W 20CBBC2	07-11-05	E.3	2.8
02N 02W 22CCA1	07-19-05	1.0	--
03N 01W 05BAA1	06-08-05	1.0	--
03N 01W 18DAC1	06-08-05	E.3	--
03N 02W 24BAD2	06-08-05	E.3	--
03N 03W 09BAB1	07-05-05	1.1	--
03N 03W 14CDA1	07-05-05	1.1	--
03N 03W 15BBB1	07-06-05	2.6	--
03N 03W 17CAAB1	07-06-05	<.4	4.8
03N 03W 22AAA1	07-05-05	.5	--
03N 03W 31ADA1	07-06-05	8.8	--
03N 04W 05AAB1	06-14-05	5.7	--
03N 05W 11ADB2	06-14-05	1.6	--
04N 02W 02DDD1	06-09-05	<.4	--
04N 02W 06BBC1	06-09-05	E.2	--
04N 02W 08ADD1	06-07-05	<.4	--
04N 02W 21CBB2	06-09-05	.7	67.5
04N 02W 22DCD1	06-07-05	E.2	--
04N 03W 36BAC1	06-21-05	E.3	--
04N 04W 04CDC1	06-16-05	<.4	--
04N 04W 05CAC1	06-16-05	<.4	--
04N 04W 21CAA2	06-14-05	1.3	--
04N 05W 14DAD1	06-16-05	5.3	--
04N 05W 21AAB2	07-18-05	1.0	--
04N 05W 23CBB1	06-13-05	3.7	--
05N 02W 25BCD1	06-07-05	E.3	--
05N 03W 19AAD1	06-21-05	.5	--
05N 05W 28CDBB1	07-18-05	E.3	1.5
05N 05W 29DADD1	07-18-05	<.4	3.2
05N 05W 32CDC1	06-13-05	.6	--
06N 06W 24DAD1	06-13-05	E.2	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)
CARIBOU COUNTY									
05S 43E 22CDB1	425753111241901	42 57 46 N	111 24 06 W	NAD83	07-08-05	1020	103.	--	261
07S 39E 03BDA1	425050111530901	42 50 49 N	111 53 10 W	NAD83	07-09-05	1025	--	38.55	925
07S 39E 09CCD1	424926111543901	42 49 23 N	111 54 40 W	NAD83	07-09-05	1245	165.	--	1030
07S 42E 09CDD2	424925111331401	42 49 25 N	111 33 16 W	NAD83	07-08-05	1320	170.	61.23	595
09S 39E 13DBB1	423820111504401	42 38 21 N	111 50 45 W	NAD83	07-09-05	1535	175.	--	928
09S 40E 19BAA1	423805111493901	42 38 02 N	111 49 41 W	NAD83	07-10-05	1315	174.	108.75	1340
09S 41E 09BCC1	423924111404501	42 39 25 N	111 40 52 W	NAD83	07-07-05	1620	70.	--	2110
09S 41E 13BBB1	423848111372801	42 38 49 N	111 37 20 W	NAD83	07-08-05	1600	77.	--	1000
09S 41E 13CCC1	423806111371601	42 38 04 N	111 37 21 W	NAD83	07-10-05	1010	138.	--	577
CASSIA COUNTY									
09S 26E 22BBB1	4237591113243901	42 37 56 N	113 24 46 W	NAD83	10-03-05	1400	127.	--	580
10S 22E 25ABD1	4231521113490901	42 31 50 N	113 49 14 W	NAD83	10-20-05	1225	56.	--	694
10S 22E 27ABA1	423158113513801	42 31 57 N	113 51 38 W	NAD83	10-26-05	1310	335.	--	1950
10S 24E 23AAD1	423242113363301	42 32 43 N	113 36 35 W	NAD83	10-05-05	0940	70.	--	650
11S 22E 14BAB1	422831113504701	42 28 30 N	113 50 49 W	NAD83	10-20-05	1055	206.	--	918
11S 26E 26DCD1	422549113224801	42 25 48 N	113 22 51 W	NAD83	06-30-05	1305	255.	--	1260
12S 28E 30CDC1	4220411113134201	43 20 33 N	113 13 46 W	NAD83	06-30-05	1110	540.	--	658
13S 21E 05CBC1	421911114013801	42 19 09 N	114 01 42 W	NAD83	07-06-05	1140	790.	--	264
13S 22E 08CBC1	421818113543601	42 18 17 N	113 54 37 W	NAD83	07-06-05	1455	199.	--	615
14S 27E 17BBB1	421243113195701	42 12 43 N	113 19 56 W	NAD27	06-29-05	1145	252.	--	1530
14S 27E 32CBC1	420931113195401	42 09 30 N	113 19 56 W	NAD83	06-29-05	0930	285.	--	1240
CLARK COUNTY									
10N 37E 09DCD1	441209112055501	44 12 08 N	112 06 01 W	NAD83	06-21-05	1400	750.	--	240
11N 37E 09ACA1	441756112055901	44 17 55 N	112 06 02 W	NAD83	06-21-05	1110	856.	--	195
11N 38E 20ADA1	441614111593801	44 16 14 N	111 59 40 W	NAD83	06-21-05	1315	1115.	--	242
CLEARWATER COUNTY									
36N 02E 22BBBC1	462718116115801	46 27 18 N	116 12 02 W	NAD83	08-17-05	0900	510.	--	265
37N 01E 29BBB1	463145116215401	46 31 46 N	116 21 56 W	NAD83	08-15-05	1440	136.	84.20	300
38N 01W 23CAB1	463718116253901	46 37 20 N	116 25 40 W	NAD83	08-15-05	1200	160.	--	184
CUSTER COUNTY									
07N 24E 28CDD1	435408113364001	43 54 06 N	113 36 42 W	NAD83	08-10-05	0900	101.	--	354
10N 13E 03CDC1	441306114554401	44 13 06 N	114 55 47 W	NAD83	08-03-05	1820	56.	8.08	242
10N 13E 09ADC1	441240114561501	44 12 46 N	114 56 21 W	NAD83	08-01-05	1425	197.	80.93	114
10N 13E 26DCB1	440941114541601	44 09 42 N	114 54 18 W	NAD83	08-01-05	1630	155.	9.20	64
14N 19E 28ABB2	443052114132101	44 31 13 N	114 13 20 W	NAD83	08-09-05	1400	165.	--	482
14N 22E 18DDD1	443213113532501	44 32 12 N	113 53 27 W	NAD83	08-09-05	1800	160.	--	507
ELMORE COUNTY									
02S 05E 11BAA1	431620115493801	43 16 22 N	115 49 37 W	NAD83	07-28-05	1625	388.	--	346
03S 06E 12ADC1	431041115405201	43 10 40 N	115 40 55 W	NAD83	06-24-05	1320	155.	41.04	256
03S 06E 27DDD1	430741115430001	43 07 42 N	115 43 03 W	NAD83	07-28-05	0835	815.	--	212
04S 02E 25DAD2	430242116092101	43 02 47 N	116 09 23 W	NAD83	07-29-05	1408	560.	21.86	786
04S 07E 17CAB1	430432115390501	43 04 30 N	115 39 06 W	NAD83	07-26-05	1055	500.	345.71	492
04S 09E 03ADD1	430621115215101	43 06 21 N	115 21 51 W	NAD83	07-29-05	1000	500.	180.12	208
05S 07E 16ABD1	425939115372401	42 59 43 N	115 37 07 W	NAD83	07-26-05	1420	450.	--	546
05S 10E 30BDA1	425746115184701	42 57 47 N	115 18 54 W	NAD83	07-27-05	0935	91.	--	779
06S 10E 31CCC1	425105115191801	42 51 05 N	115 19 23 W	NAD83	07-27-05	1200	635.	--	488
06S 11E 06BBA1	425617115120001	42 56 17 N	115 12 00 W	NAD27	07-27-05	1530	445.	129.91	2140



## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC 0.7u MF col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
CARIBOU COUNTY											
05S 43E 22CDB1	07-08-05	6.5	26.0	7.1	10.4	<1	130	36.8	8.72	2.74	.56
07S 39E 03BDA1	07-09-05	7.0	23.5	8.5	7.6	<1	400	103	34.3	34.4	3.88
07S 39E 09CCD1	07-09-05	6.9	28.0	7.9	6.1	<1	490	110	52.4	33.8	9.65
07S 42E 09CDD2	07-08-05	6.9	30.0	8.2	7.2	<1	270	72.7	22.4	21.7	2.41
09S 39E 13DBB1	07-09-05	7.2	29.0	8.8	6.8	<1	390	74.8	49.8	46.0	6.03
09S 40E 19BAA1	07-10-05	7.2	25.0	10.4	12.2	<1	640	106	90.3	56.1	12.1
09S 41E 09BCC1	07-07-05	7.2	28.5	11.4	8.5	<1	1300	18.9	296	48.6	4.79
09S 41E 13BBB1	07-08-05	7.2	30.5	10.0	2.7	<1	510	37.5	101	26.2	8.57
09S 41E 13CCC1	07-10-05	7.0	19.0	8.2	9.3	<1	280	73.0	24.5	13.5	2.44
CASSIA COUNTY											
09S 26E 22BBB1	10-03-05	7.7	13.0	16.1	5.5	<1	220	53.0	21.2	28.2	6.50
10S 22E 25ABD1	10-20-05	7.0	14.0	13.2	4.6	<1	280	83.9	17.2	31.7	8.19
10S 22E 27ABA1	10-26-05	7.5	18.0	14.3	4.1	<1	880	251	61.2	60.0	13.0
10S 24E 23AAD1	10-05-05	7.4	3.0	13.9	3.6	<1	260	66.0	22.3	33.0	6.57
11S 22E 14BAB1	10-20-05	7.5	16.0	13.2	6.4	<1	340	75.6	36.3	59.4	6.31
11S 26E 26DCD1	06-30-05	7.0	26.5	12.1	2.3	<1	320	96.0	20.3	118	12.8
12S 28E 30CDC1	06-30-05	7.6	22.0	12.9	--	<1	300	72.1	28.7	16.8	6.37
13S 21E 05CBC1	07-06-05	7.7	29.0	23.6	3.6	--	120	36.7	6.57	6.51	3.19
13S 22E 08CBC1	07-06-05	7.1	33.0	12.9	6.3	<1	290	91.9	13.9	16.6	6.45
14S 27E 17BBB1	06-29-05	7.2	22.0	12.3	3.4	<1	450	138	24.7	123	8.24
14S 27E 32CBC1	06-29-05	7.4	17.5	11.1	--	<1	340	103	20.1	106	7.40
CLARK COUNTY											
10N 37E 09DCD1	06-21-05	8.1	19.8	15.5	10.2	<1	110	24.9	11.3	9.52	2.13
11N 37E 09ACA1	06-21-05	7.7	26.0	9.5	10.9	<1	85	23.4	6.53	6.71	2.08
11N 38E 20ADA1	06-21-05	8.1	25.1	12.4	10.4	<1	120	29.4	11.1	6.75	2.21
CLEARWATER COUNTY											
36N 02E 22BBBC1	08-17-05	7.4	18.5	15.3	10.0	<1	100	26.1	8.85	9.90	4.59
37N 01E 29BBB1	08-15-05	6.7	29.0	10.3	7.2	<1	130	21.8	19.3	14.2	5.98
38N 01W 23CAB1	08-15-05	6.8	27.5	10.4	3.6	<1	76	22.5	4.77	9.13	2.47
CUSTER COUNTY											
07N 24E 28CDD1	08-10-05	7.4	17.8	9.3	6.2	<1	170	52.8	9.32	7.67	1.30
10N 13E 03CDC1	08-03-05	9.2	28.0	11.2	2.9	<1	24	8.49	7.744	43.3	.84
10N 13E 09ADC1	08-01-05	6.3	27.0	7.9	5.8	<1	46	13.3	3.14	4.79	.48
10N 13E 26DCB1	08-01-05	6.9	27.0	6.6	6.2	<1	15	4.61	863	6.98	.55
14N 19E 28ABB2	08-09-05	7.8	29.8	10.7	8.3	<1	210	49.5	21.6	23.0	1.45
14N 22E 18DDD1	08-09-05	7.4	22.0	9.0	8.1	<1	250	67.8	20.3	11.7	1.18
ELMORE COUNTY											
02S 05E 11BAA1	07-28-05	7.6	35.0	18.2	7.8	<1	92	23.9	7.85	31.7	6.87
03S 06E 12ADC1	06-24-05	8.1	29.0	15.3	6.6	<1	87	19.8	8.99	19.6	3.06
03S 06E 27DDD1	07-28-05	7.9	21.5	19.5	8.1	--	71	16.7	7.16	12.6	3.12
04S 02E 25DAD2	07-29-05	6.9	30.0	17.1	8.9	<1	350	84.4	33.2	35.0	7.24
04S 07E 17CAB1	07-26-05	7.6	24.5	20.7	9.2	<1	190	42.2	21.3	23.3	4.35
04S 09E 03ADD1	07-29-05	7.6	30.0	17.1	8.8	<1	58	18.7	2.71	19.2	4.53
05S 07E 16ABD1	07-26-05	7.4	30.0	23.1	.1	<1	200	53.6	15.7	32.2	7.90
05S 10E 30BDA1	07-27-05	7.4	23.0	16.8	.2	<1	230	31.8	37.3	71.8	7.29
06S 10E 31CCC1	07-27-05	7.3	28.0	22.8	.1	<1	51	11.6	5.33	77.3	9.89
06S 11E 06BBA1	07-27-05	7.1	34.5	11.6	.2	<1	940	220	95.2	86.7	34.4

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, mg/L (00440)	Carbon- ate, wat unf fixed end pt, mg/L (00445)	ANC, wat unf fixed end pt, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water fltrd, mg/L as N (00631)
CARIBOU COUNTY											
05S 43E 22CDB1	07-08-05	147	.0	120	3.1	2.08	.2	15.1	.20	<.008	1.25
07S 39E 03BDA1	07-09-05	313	.0	256	90.2	73.4	.2	40.8	.77	<.008	7.33
07S 39E 09CCD1	07-09-05	494	.0	405	106	36.3	.3	24.5	.85	<.008	2.00
07S 42E 09CDD2	07-08-05	324	.0	266	18.1	8.42	.3	27.3	.49	<.008	5.43
09S 39E 13BBB1	07-09-05	403	.0	330	79.4	52.2	.3	26.5	.75	<.008	3.44
09S 40E 19BAA1	07-10-05	664	.0	544	128	49.1	.3	36.1	1.12	<.008	4.74
09S 41E 09BCC1	07-07-05	1540	.0	1260	79.3	11.1	.7	51.5	1.73	<.008	<.06
09S 41E 13BBB1	07-08-05	582	.0	477	74.8	16.4	.2	27.3	.79	<.008	1.06
09S 41E 13CCC1	07-10-05	303	.0	248	22.5	13.6	.2	23.8	.46	<.008	4.25
CASSIA COUNTY											
09S 26E 22BBB1	10-03-05	220	.0	180	33.7	46.2	.5	42.1	.46	<.008	.42
10S 22E 25ABD1	10-20-05	290	.0	238	54.1	28.6	.4	43.7	.58	<.008	3.31
10S 22E 27ABA1	10-26-05	377	.0	309	228	272	.2	46.2	1.60	<.008	13.5
10S 24E 23AAD1	10-05-05	254	.0	209	57.7	31.1	.6	33.7	.53	<.008	3.65
11S 22E 14BAB1	10-20-05	277	.0	227	86.7	71.1	.7	45.9	.76	<.008	9.16
11S 26E 26DCD1	06-30-05	254	.0	208	55.8	223	.5	56.2	.97	<.008	1.23
12S 28E 30CDC1	06-30-05	267	.0	219	18.0	61.3	.1	47.1	.53	<.008	1.13
13S 21E 05CBC1	07-06-05	137	.0	112	11.6	5.47	.2	15.6	.21	<.008	.10
13S 22E 08CBC1	07-06-05	275	.0	226	27.1	26.6	.2	36.5	.52	<.008	5.78
14S 27E 17BBB1	06-29-05	251	.0	206	60.1	318	.7	48.6	1.15	<.008	.65
14S 27E 32CBC1	06-29-05	228	.0	187	59.3	226	.8	36.3	.92	<.008	.81
CLARK COUNTY											
10N 37E 09DCD1	06-21-05	113	.0	93	3.9	5.57	.3	38.7	.21	<.008	.72
11N 37E 09ACA1	06-21-05	88	.0	72	5.4	3.52	.2	35.1	.17	<.008	.52
11N 38E 20ADA1	06-21-05	110	.0	91	2.6	4.28	.2	35.5	.20	<.008	.63
CLEARWATER COUNTY											
36N 02E 22BBBC1	08-17-05	101	.0	83	2.8	4.88	.1	59.3	.27	<.008	7.75
37N 01E 29BBB1	08-15-05	168	.0	138	9.1	2.26	.2	57.3	.29	<.008	.28
38N 01W 23CAB1	08-15-05	96	.0	79	8.4	1.09	.3	53.0	.20	<.008	.08
CUSTER COUNTY											
07N 24E 28CDD1	08-10-05	191	.0	157	16.8	5.77	.4	16.7	.28	<.008	.26
10N 13E 03CDC1	08-03-05	63	14	74	14.8	5.62	7.2	43.0	.23	<.008	.70
10N 13E 09ADC1	08-01-05	65	.0	53	1.3	.88	E.1	26.8	.11	<.008	.34
10N 13E 26DCB1	08-01-05	29	.0	24	1.7	.49	1.9	24.4	.08	<.008	E.04
14N 19E 28ABB2	08-09-05	259	.0	212	32.0	6.08	.2	20.7	.39	<.008	.91
14N 22E 18DDD1	08-09-05	284	.0	233	19.4	5.95	.2	17.8	.40	<.008	2.92
ELMORE COUNTY											
02S 05E 11BAA1	07-28-05	150	.0	123	21.3	11.4	.9	49.1	.32	<.008	1.11
03S 06E 12ADC1	06-24-05	108	.0	88	17.7	9.95	.9	48.4	.26	<.008	1.62
03S 06E 27DDD1	07-28-05	90	.0	74	11.6	5.03	.3	38.9	.20	<.008	1.62
04S 02E 25DAD2	07-29-05	358	.0	294	56.6	27.9	1.1	59.5	.66	<.008	1.39
04S 07E 17CAB1	07-26-05	151	.0	124	62.1	26.6	.3	46.8	.43	<.008	3.88
04S 09E 03ADD1	07-29-05	99	.0	81	5.7	3.38	1.7	70.0	.24	<.008	.71
05S 07E 16ABD1	07-26-05	197	.0	162	90.2	11.0	1.2	74.7	.52	<.008	<.06
05S 10E 30BDA1	07-27-05	325	.0	266	81.6	29.4	.9	55.7	.65	E.004	.75
06S 10E 31CCC1	07-27-05	212	.0	174	43.3	8.24	3.1	72.3	.46	<.008	<.06
06S 11E 06BBA1	07-27-05	463	.0	380	567	81.4	.4	43.1	2.04	.462	32.2

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
CARIBOU COUNTY											
05S 43E 22CDB1	07-08-05	<.04	.05	E.2	40.1	E.03	--	--	E3	--	<.6
07S 39E 03BDA1	07-09-05	<.04	.07	3.9	166	E.04	--	--	17	--	.7
07S 39E 09CCD1	07-09-05	<.04	.03	1.5	111	<.04	--	--	<6	--	<.6
07S 42E 09CDD2	07-08-05	<.04	.09	.7	54.8	.04	--	--	<6	--	<.6
09S 39E 13DBB1	07-09-05	.06	.11	2.5	124	<.04	--	--	E5	--	11.8
09S 40E 19BAA1	07-10-05	<.04	.10	1.7	115	E.02	--	--	E4	--	<.6
09S 41E 09BCC1	07-07-05	<.04	.53	.5	114	E.03	9	1.2	114	<.08	32.0
09S 41E 13BBB1	07-08-05	<.04	.48	2.1	50.3	<.04	--	--	<6	--	E.4
09S 41E 13CCC1	07-10-05	<.04	.06	.7	47.1	<.04	--	--	<6	--	<.6
CASSIA COUNTY											
09S 26E 22BBB1	10-03-05	<.04	E.02	4.3	73.5	<.04	--	--	<6	--	<.6
10S 22E 25ABD1	10-20-05	<.04	.08	3.3	114	<.04	--	--	E3	--	<.6
10S 22E 27ABA1	10-26-05	<.04	.02	1.0	99.3	E.03	3	1.4	16	.13	1.3
10S 24E 23AAD1	10-05-05	<.04	.06	2.5	85.4	<.04	--	--	<6	--	<.6
11S 22E 14BAB1	10-20-05	<.04	.06	6.8	99.4	E.02	--	--	E5	--	<.6
11S 26E 26DCD1	06-30-05	<.04	E.01	2.2	91.8	<.04	--	--	E4	--	<.6
12S 28E 30CDC1	06-30-05	<.04	.03	1.0	172	E.04	--	--	<6	--	<.6
13S 21E 05CBC1	07-06-05	<.04	<.02	3.2	83.9	<.04	--	--	<6	--	<.6
13S 22E 08CBC1	07-06-05	<.04	.05	1.9	147	E.03	--	--	E4	--	E.5
14S 27E 17BBB1	06-29-05	<.04	E.01	1.8	256	<.04	--	--	E4	--	E.3
14S 27E 32CBC1	06-29-05	<.04	.02	3.2	111	E.02	--	--	E5	--	<.6
CLARK COUNTY											
10N 37E 09DCD1	06-21-05	<.04	E.01	1.8	6.5	<.04	--	--	<6	--	<.6
11N 37E 09ACA1	06-21-05	<.04	.03	1.3	10.1	.06	--	--	55	--	10.1
11N 38E 20ADA1	06-21-05	<.04	E.01	1.5	7.9	.09	--	--	12	--	.9
CLEARWATER COUNTY											
36N 02E 22BBB1	08-17-05	<.04	.06	.4	2.9	<.04	--	--	<6	--	<.6
37N 01E 29BBB1	08-15-05	<.04	.13	.9	26.1	<.04	--	--	20	--	39.3
38N 01W 23CAB1	08-15-05	<.04	.03	E.2	7.9	<.04	--	--	<6	--	<.6
CUSTER COUNTY											
07N 24E 28CDD1	08-10-05	<.04	<.02	1.6	124	E.02	--	--	<6	--	<.6
10N 13E 03CDC1	08-03-05	<.04	.03	2.3	1.7	.05	--	--	35	--	.9
10N 13E 09ADC1	08-01-05	<.04	E.01	.2	1.1	.06	--	--	9	--	.8
10N 13E 26DCB1	08-01-05	<.04	<.02	.2	<1.0	E.04	--	--	11	--	E.5
14N 19E 28ABB2	08-09-05	<.04	<.02	.5	30.7	<.04	--	--	E3	--	<.6
14N 22E 18DDD1	08-09-05	<.04	<.02	.7	126	<.04	--	--	<6	--	<.6
ELMORE COUNTY											
02S 05E 11BAA1	07-28-05	<.04	E.01	4.5	29.4	<.04	--	--	E4	--	<.6
03S 06E 12ADC1	06-24-05	<.04	E.01	3.5	7.0	<.04	--	--	<6	--	<.6
03S 06E 27DDD1	07-28-05	<.04	E.01	1.9	1.6	<.04	--	--	<6	--	<.6
04S 02E 25DAD2	07-29-05	<.04	E.02	7.3	98.0	<.04	--	--	<6	--	<.6
04S 07E 17CAB1	07-26-05	<.04	<.02	1.8	10.5	<.04	--	--	6	--	E.4
04S 09E 03ADD1	07-29-05	<.04	.03	5.2	16.2	<.04	--	--	<6	--	<.6
05S 07E 16ABD1	07-26-05	E.04	E.01	6.5	122	<.04	--	--	208	--	137
05S 10E 30BDA1	07-27-05	<.04	.09	33.4	25.3	<.04	--	--	245	--	188
06S 10E 31CCC1	07-27-05	.89	E.01	1.0	20.6	E.04	--	--	132	--	85.5
06S 11E 06BBA1	07-27-05	<.04	.06	6.8	58.2	.12	--	--	13	--	331

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
CARIBOU COUNTY			
05S 43E 22CDB1	07-08-05	E.3	--
07S 39E 03BDA1	07-09-05	4.0	--
07S 39E 09CCD1	07-09-05	1.7	--
07S 42E 09CDD2	07-08-05	1.0	--
09S 39E 13DBB1	07-09-05	1.3	--
09S 40E 19BAA1	07-10-05	1.6	--
09S 41E 09BCC1	07-07-05	.6	27.8
09S 41E 13BBB1	07-08-05	.5	--
09S 41E 13CCC1	07-10-05	.6	--
CASSIA COUNTY			
09S 26E 22BBB1	10-03-05	.25	--
10S 22E 25ABD1	10-20-05	.65	--
10S 22E 27ABA1	10-26-05	3.2	29.6
10S 24E 23AAD1	10-05-05	.50	--
11S 22E 14BAB1	10-20-05	1.1	--
11S 26E 26DCD1	06-30-05	2.6	--
12S 28E 30CDC1	06-30-05	1.7	--
13S 21E 05CBC1	07-06-05	.9	--
13S 22E 08CBC1	07-06-05	E.4	--
14S 27E 17BBB1	06-29-05	1.8	--
14S 27E 32CBC1	06-29-05	1.7	--
CLARK COUNTY			
10N 37E 09DCD1	06-21-05	E.2	--
11N 37E 09ACA1	06-21-05	E.2	--
11N 38E 20ADA1	06-21-05	E.2	--
CLEARWATER COUNTY			
36N 02E 22BBBC1	08-17-05	.4	--
37N 01E 29BBB1	08-15-05	3.4	--
38N 01W 23CAB1	08-15-05	E.3	--
CUSTER COUNTY			
07N 24E 28CDD1	08-10-05	.7	--
10N 13E 03CDC1	08-03-05	<.4	--
10N 13E 09ADC1	08-01-05	<.4	--
10N 13E 26DCB1	08-01-05	<.4	--
14N 19E 28ABB2	08-09-05	<.4	--
14N 22E 18DDD1	08-09-05	1.3	--
ELMORE COUNTY			
02S 05E 11BAA1	07-28-05	.9	--
03S 06E 12ADC1	06-24-05	.5	--
03S 06E 27DDD1	07-28-05	.4	--
04S 02E 25DAD2	07-29-05	.9	--
04S 07E 17CAB1	07-26-05	1.4	--
04S 09E 03ADD1	07-29-05	E.3	--
05S 07E 16ABD1	07-26-05	<.4	--
05S 10E 30BDA1	07-27-05	3.5	--
06S 10E 31CCC1	07-27-05	<.4	--
06S 11E 06BBA1	07-27-05	56.9	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)
FRANKLIN COUNTY									
12S 40E 12CCB2	422323111441601	42 23 21 N	111 44 18 W	NAD83	07-10-05	1550	103.	16.02	387
15S 39E 09BAB1	420824111491101	42 08 24 N	111 54 39 W	NAD83	07-11-05	1210	142.	--	2310
FREMONT COUNTY									
07N 40E 08CDD1	435630111460701	43 56 31 N	111 46 14 W	NAD83	10-05-05	1830	150.	76.74	159
08N 38E 30DBD1	435923112011801	43 59 20 N	112 01 19 W	NAD83	07-18-05	1345	415.	--	349
08N 40E 27BAC1	435947111435301	43 59 48 N	111 43 57 W	NAD83	07-18-05	1030	165.	--	282
08N 40E 27CBB1	435919111441201	43 59 19 N	111 44 13 W	NAD83	10-05-05	1600	113.	64.72	811
08N 41E 20DAC2	440013111382502	44 00 08 N	111 38 21 W	NAD83	10-05-05	1350	300.	195.56	276
08N 41E 32ABC1	435856111385001	43 58 54 N	111 38 54 W	NAD83	09-21-05	1710	148.	--	258
08N 44E 33BCBD1	435843111163401	43 58 46 N	111 16 36 W	NAD83	09-20-05	1310	342.	--	540
09N 43E 23AAB1	440557111202001	44 05 56 N	111 20 24 W	NAD83	09-20-05	1530	342.	188.49	514
09N 43E 28DAC1	440431111224501	44 04 30 N	111 22 47 W	NAD83	08-24-05	1430	198.	142.49	334
10N 41E 35CBD1	440853111353601	44 08 52 N	111 35 37 W	NAD83	10-05-05	1110	175.	--	298
11N 42E 12CBCA1	441737111271401	44 17 42 N	111 27 10 W	NAD83	08-23-05	1920	123.	--	162
12N 43E 17DBA1	442151111240301	44 21 44 N	111 24 08 W	NAD83	08-24-05	0930	65.	--	168
14N 43E 02BCB1	443410111212001	44 34 12 N	111 21 23 W	NAD83	09-21-05	1200	105.	56.05	83
14N 43E 25BAB1	443058111194901	44 30 59 N	111 19 52 W	NAD83	09-21-05	1430	138.	76.08	76
16N 43E 32AAC1	444022111240201	44 40 21 N	111 24 03 W	NAD83	08-23-05	1430	240.	23.46	176
GEM COUNTY									
06N 01W 03CBB2	435310116265802	43 53 09 N	116 27 02 W	NAD83	06-24-05	1120	44.	15.57	229
06N 01W 05CDD1	435248116290001	43 52 36 N	116 29 43 W	NAD83	08-17-05	1020	188.	--	293
06N 02W 13CAB1	435126116312501	43 51 26 N	116 31 28 W	NAD83	06-28-05	1110	29.	--	305
07N 02W 30BCC1	435458116375001	43 54 58 N	116 37 54 W	NAD83	06-24-05	1530	120.	32.24	592
07N 03W 24CBC1	435542116390201	43 55 43 N	116 39 06 W	NAD83	08-17-05	1320	80.	--	448
07N 03W 28CDD1	435433116420501	43 54 34 N	116 42 03 W	NAD27	07-01-05	1055	57.	--	180
GOODING COUNTY									
05S 15E 35BDB3	425635114382303	42 56 37 N	114 38 27 W	NAD27	06-27-05	1145	205.	--	723
06S 13E 05ABC1	425607114561801	42 56 05 N	114 56 21 W	NAD83	06-24-05	1340	260.	--	706
07S 13E 02DDB1	425037114532501	42 50 36 N	114 53 27 W	NAD83	07-27-05	1415	55.	13.61	303
07S 13E 11CAC1	424949114540401	42 49 48 N	114 54 07 W	NAD83	07-27-05	1200	140.	84.14	436
IDAHO COUNTY									
31N 01E 09DAD1	460218116194001	46 02 19 N	116 19 37 W	NAD83	09-14-05	1120	813.	113.30	306
31N 03E 36BCA1	455906116015301	45 59 05 N	116 01 56 W	NAD83	09-14-05	0850	184.	148.64	323
32N 01W 19DBC1	460548116300601	46 05 47 N	116 30 08 W	NAD83	09-14-05	1400	130.	14.66	205
32N 04E 05CDD1	460808115584801	46 08 08 N	115 58 48 W	NAD83	08-16-05	1320	180.	--	251
32N 05E 21BDA1	460605115501801	46 06 09 N	115 50 25 W	NAD83	08-16-05	1645	335.	--	185
33N 04E 14BAD1	461217115552501	46 12 17 N	115 55 30 W	NAD83	08-16-05	0935	402.	--	110
JEFFERSON COUNTY									
04N 36E 02CDA1	434207112113201	43 42 08 N	112 11 33 W	NAD83	07-19-05	1600	375.	--	565
04N 38E 24CDC2	433924111561402	43 39 21 N	111 56 26 W	NAD83	10-11-05	1450	--	22.67	451
05N 37E 33BDC1	434316112070001	43 43 16 N	112 07 00 W	NAD27	10-11-05	1650	105.	--	932
05N 38E 22BCC1	434502111585401	43 45 00 N	111 58 58 W	NAD83	10-03-05	1720	77.	--	560
06N 35E 01DAD2	435229112163202	43 52 27 N	112 16 35 W	NAD83	07-19-05	1220	152.	--	339
06N 35E 02BCC1	435241112185201	43 52 42 N	112 18 52 W	NAD83	10-06-05	1450	218.	187.40	296
06N 35E 14CCC1	435031112182101	43 50 30 N	112 18 55 W	NAD83	10-06-05	1620	250.	--	831
06N 36E 08BCC1	435147112151401	43 51 46 N	112 15 14 W	NAD83	07-19-05	1040	260.	--	301
07N 33E 13CDA1	435551112313301	43 55 50 N	112 31 35 W	NAD83	10-04-05	1550	220.	65.68	385
08N 36E 33AAB1	435907112131701	43 59 06 N	112 13 16 W	NAD83	10-20-05	1110	--	30.97	356
08N 36E 36DAB1	435843112093201	43 58 43 N	112 09 31 W	NAD83	07-18-05	1515	180.	--	309
JEROME COUNTY									
07S 16E 25BBC1	424749114321301	42 47 39 N	114 32 16 W	NAD83	09-12-05	1200	400.	328.22	407
07S 16E 36DAD1	424620114310501	42 46 20 N	114 31 08 W	NAD83	09-12-05	1435	400.	--	376
07S 17E 16ABA1	424929114281001	42 49 30 N	114 28 10 W	NAD27	09-12-05	0955	362.	--	342
08S 17E 30CBD1	424202114305201	42 41 58 N	114 30 57 W	NAD83	10-25-05	0940	260.	--	673
08S 19E 34DAD1	424100114123601	42 40 59 N	114 12 38 W	NAD83	09-13-05	0940	230.	--	604

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC 0.7u MF col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
FRANKLIN COUNTY											
12S 40E 12CCB2	07-10-05	7.2	28.5	9.6	.7	<1	160	48.4	10.5	15.7	2.86
15S 39E 09BAB1	07-11-05	7.4	24.0	15.4	2.1	<1	28	9.83	.742	427	72.6
FREMONT COUNTY											
07N 40E 08CDD1	10-05-05	7.2	9.4	15.9	8.8	<1	49	13.5	3.72	11.9	2.42
08N 38E 30BBD1	07-18-05	7.9	27.3	13.3	9.2	<1	150	39.1	12.3	14.9	2.57
08N 40E 27BAC1	07-18-05	7.2	22.6	11.7	5.9	<1	110	28.7	9.19	13.9	2.95
08N 40E 27CBB1	10-05-05	7.0	11.0	10.2	8.8	<1	340	82.4	31.7	18.2	6.57
08N 41E 20DAC2	10-05-05	7.6	9.8	13.9	6.8	<1	99	26.7	7.78	16.4	3.35
08N 41E 32ABC1	09-21-05	6.9	13.7	14.0	13.8	<3	99	28.1	7.04	13.4	3.45
08N 44E 33BCBD1	09-20-05	7.9	25.8	12.2	12.1	<1	280	68.5	25.6	10.2	2.14
09N 43E 23AAB1	09-20-05	7.7	25.8	9.9	9.8	<1	270	67.6	24.2	5.36	1.75
09N 43E 28DAC1	08-24-05	7.9	23.0	12.8	8.7	<1	150	36.4	14.8	11.8	1.50
10N 41E 35CBD1	10-05-05	7.3	7.0	7.9	.0	<1	120	34.0	9.18	9.56	1.66
11N 42E 12BCA1	08-23-05	6.4	23.8	7.0	4.6	<1	63	17.1	4.83	7.04	1.20
12N 43E 17DBA1	08-24-05	6.6	12.0	7.8	3.2	<1	56	12.8	5.70	12.2	2.44
14N 43E 02BCB1	09-21-05	6.5	15.0	6.5	6.3	<1	31	8.67	2.38	3.25	2.09
14N 43E 25BAB1	09-21-05	6.3	12.7	6.1	5.8	--	30	8.07	2.38	3.12	1.30
16N 43E 32AAC1	08-23-05	7.3	23.3	10.9	2.8	<1	75	16.0	8.46	4.93	2.32
GEM COUNTY											
06N 01W 03CBB2	06-24-05	6.7	22.0	15.7	6.0	<1	81	24.5	4.73	13.4	5.55
06N 01W 05CDD1	08-17-05	6.3	24.0	15.5	.7	<1	92	29.2	4.68	22.8	2.72
06N 02W 13CAB1	06-28-05	6.9	18.5	13.3	.1	--	100	28.8	7.45	22.0	1.40
07N 02W 30BCC1	06-24-05	6.9	31.0	14.3	11.0	<1	130	37.8	8.78	86.2	3.48
07N 03W 24CBC1	08-17-05	6.9	28.0	13.6	.1	<1	150	48.8	6.73	39.9	1.60
07N 03W 28CDD1	07-01-05	7.1	25.5	14.9	.5	<1	56	17.2	3.12	14.1	1.86
GOODING COUNTY											
05S 15E 35BBD3	06-27-05	7.1	18.5	14.4	7.4	<1	390	104	30.6	30.1	6.61
06S 13E 05ABC1	06-24-05	7.7	22.0	15.1	5.8	<1	300	72.8	27.5	36.9	4.94
07S 13E 02DBD1	07-27-05	7.2	29.0	15.9	1.9	<1	120	30.2	10.5	12.8	3.49
07S 13E 11CAC1	07-27-05	7.5	24.0	15.9	5.5	<1	180	40.6	19.3	20.3	4.54
IDAHO COUNTY											
31N 01E 09DAD1	09-14-05	7.6	18.5	16.7	.3	<1	120	27.1	11.6	22.3	2.50
31N 03E 36BCA1	09-14-05	7.5	11.0	12.6	.9	<1	130	26.4	16.5	18.2	3.09
32N 01W 19DBC1	09-14-05	7.5	23.5	9.3	M	<1	72	19.8	5.42	14.2	1.42
32N 04E 05DCD1	08-16-05	7.7	33.0	19.9	1.4	<1	72	16.8	7.32	24.6	3.07
32N 05E 21BDA1	08-16-05	7.1	33.0	12.9	2.1	<1	66	16.2	6.12	11.5	3.15
33N 04E 14BAD1	08-16-05	6.5	21.0	12.1	9.4	<1	41	8.22	5.08	4.74	1.02
JEFFERSON COUNTY											
04N 36E 02CDA1	07-19-05	7.4	30.9	11.0	9.7	<1	270	74.3	20.1	19.1	3.68
04N 38E 24CDC2	10-11-05	7.9	14.2	12.2	8.0	<1	230	65.6	15.1	10.0	2.55
05N 37E 33BDC1	10-11-05	8.2	16.0	10.0	.0	<1		.22	.075	209	.44
05N 38E 22BCC1	10-03-05	7.5	9.1	11.1	.3	<1	270	79.5	17.1	12.0	3.01
06N 35E 01DAD2	07-19-05	7.6	28.4	11.7	6.4	<1	150	41.1	11.3	13.5	2.56
06N 35E 02BCC1	10-06-05	8.2	14.9	12.6	5.9	<1	120	33.8	8.80	13.1	2.67
06N 35E 14CCC1	10-06-05	7.9	14.8	11.2	10.7	<1	230	67.6	15.6	10.9	2.41
06N 36E 08BCC1	07-19-05	7.6	26.8	12.7	7.9	<1	120	31.2	9.05	14.8	2.58
07N 33E 13CDA1	10-04-05	8.2	11.9	10.5	.0	<1	170	42.1	15.0	13.4	3.42
08N 36E 33AAB1	10-20-05	7.7	9.4	12.4	7.0	<1	160	43.8	11.1	13.8	3.10
08N 36E 36DAB1	07-18-05	7.9	30.7	13.5	7.5	<1	130	34.0	10.2	15.0	2.73
JEROME COUNTY											
07S 16E 25BBC1	09-12-05	7.8	16.5	14.7	5.6	<1	160	36.5	16.1	19.2	3.35
07S 16E 36DAD1	09-12-05	7.8	20.0	16.0	5.8	<1	150	35.0	14.9	16.6	3.38
07S 17E 16ABA1	09-12-05	7.9	10.0	14.8	6.1	<1	130	30.9	13.7	15.5	3.31
08S 17E 30CBD1	10-25-05	7.6	12.0	16.2	6.1	<1	270	66.2	25.4	36.8	6.00
08S 19E 34DAD1	09-13-05	7.5	13.0	14.3	5.8	<1	230	59.1	19.5	28.6	6.17

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, mg/L (00440)	Carbon- ate, wat unf fixed end pt, mg/L (00445)	ANC, wat unf fixed end pt, mg/L as CaCO3 (00410)	Sulfate water, mg/L fltrd, (00945)	Chlor- ide, water, mg/L fltrd, (00940)	Fluor- ide, water, mg/L fltrd, (00950)	Silica, water, mg/L fltrd, (00955)	Residue water, fltrd, tons/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water fltrd, mg/L as N (00631)	
FRANKLIN COUNTY												
12S 40E 12CCB2	07-10-05	183	.0	150	19.7	16.8	.3	39.9	.33	<.008	<.06	
15S 39E 09BAB1	07-11-05	718	.0	588	21.1	353	6.1	84.6	1.81	.023	.09	
FREMONT COUNTY												
07N 40E 08CDD1	10-05-05	78	.0	64	3.5	4.58	1.8	32.8	.16	<.008	.57	
08N 38E 30DBD1	07-18-05	131	.0	107	18.8	8.78	1.0	38.5	.31	<.008	5.45	
08N 40E 27BAC1	07-18-05	146	.0	94	17.9	6.32	1.1	40.3	.29	<.008	4.23	
08N 40E 27CBB1	10-05-05	51	.0	42	162	22.9	.4	50.6	.80	<.008	42.6	
08N 41E 20DAC2	10-05-05	143	.0	117	4.8	7.50	1.3	46.8	.26	<.008	1.45	
08N 41E 32ABC1	09-21-05	119	.0	98	6.0	9.09	1.4	38.8	.24	<.008	1.82	
08N 44E 33BCBD1	09-20-05	292	.0	239	11.3	13.6	.4	36.6	.45	<.008	4.79	
09N 43E 23AAB1	09-20-05	262	.0	217	15.1	3.71	.3	36.6	.43	<.008	7.61	
09N 43E 28DAC1	08-24-05	168	.0	138	7.4	6.82	.9	40.3	.30	<.008	4.17	
10N 41E 35CBD1	10-05-05	184	.0	151	2.9	3.07	.8	33.8	.26	<.008	<.06	
11N 42E 12CBCA1	08-23-05	72	.0	59	3.4	7.09	.7	28.8	.15	<.008	1.14	
12N 43E 17DBA1	08-24-05	85	.0	70	2.7	3.33	1.3	44.1	.18	<.008	.55	
14N 43E 02BCB1	09-21-05	37	.0	31	1.8	3.22	.2	35.3	.10	<.008	.40	
14N 43E 25BAB1	09-21-05	40	.0	33	1.5	1.34	.2	26.0	.09	<.008	.24	
16N 43E 32AAC1	08-23-05	90	.0	73	12.1	.78	.1	14.8	.14	<.008	.11	
GEM COUNTY												
06N 01W 03CBB2	06-24-05	108	.0	88	9.5	1.90	.5	68.5	.26	<.008	2.10	
06N 01W 05CDD1	08-17-05	140	.0	114	27.4	7.50	.8	26.9	.26	.010	.27	
06N 02W 13CAB1	06-28-05	170	.0	139	5.0	3.15	1.1	21.7	.24	<.008	<.06	
07N 02W 30BCC1	06-24-05	343	.0	281	15.2	3.88	.5	52.9	.54	<.008	3.69	
07N 03W 24CBC1	08-17-05	250	.0	205	29.4	7.06	.3	27.1	.39	.010	.33	
07N 03W 28CDD1	07-01-05	92	.0	76	8.1	2.10	.3	34.4	.17	<.008	E.03	
GOODING COUNTY												
05S 15E 35BBD3	06-27-05	301	.0	246	60.1	44.2	.4	37.9	.69	<.008	10.0	
06S 13E 05ABC1	06-24-05	297	.0	243	61.8	32.5	.8	46.3	.60	<.008	2.46	
07S 13E 02DDB1	07-27-05	141	.0	115	21.1	7.13	.4	46.9	.28	<.008	.26	
07S 13E 11CAC1	07-27-05	201	.0	165	29.6	12.0	.5	36.8	.37	<.008	1.64	
IDAHO COUNTY												
31N 01E 09DAD1	09-14-05	178	.0	146	8.4	2.08	.6	50.2	.29	<.008	<.06	
31N 03E 36BCA1	09-14-05	184	.0	151	12.7	2.07	.5	51.0	.30	<.008	<.06	
32N 01W 19DBC1	09-14-05	103	.0	84	16.4	1.01	.2	46.8	.21	<.008	<.06	
32N 04E 05DCD1	08-16-05	124	.0	101	12.9	3.85	.5	44.4	.24	<.008	<.06	
32N 05E 21BDA1	08-16-05	87	.0	71	10.9	1.45	.2	60.8	.21	<.008	.56	
33N 04E 14BAD1	08-16-05	57	.0	47	1.4	.63	.1	41.6	.13	<.008	.72	
JEFFERSON COUNTY												
04N 36E 02CDA1	07-19-05	240	.0	197	47.5	18.5	.5	30.5	.46	<.008	2.00	
04N 38E 24CDC2	10-11-05	204	.0	167	46.2	11.3	.4	14.1	.37	<.008	.67	
05N 37E 33BDC1	10-11-05	364	.0	299	110	42.1	.8	29.8	.78	<.008	<.06	
05N 38E 22BCC1	10-03-05	270	.0	222	51.7	12.6	.5	17.0	.45	<.008	.75	
06N 35E 01DAD2	07-19-05	173	.0	141	11.0	10.1	.5	33.2	.29	<.008	1.58	
06N 35E 02BCC1	10-06-05	151	.0	124	9.6	9.55	.4	33.2	.26	<.008	.83	
06N 35E 14CCC1	10-06-05	400	.0	328	22.4	24.4	.2	25.1	.58	<.008	14.5	
06N 36E 08BCC1	07-19-05	128	.0	105	9.2	7.57	1.0	36.7	.25	<.008	2.19	
07N 33E 13CDA1	10-04-05	186	.0	152	16.3	19.9	.5	26.8	.31	<.008	<.06	
08N 36E 33AAB1	10-20-05	165	.0	135	12.1	8.73	.7	34.2	.31	<.008	3.68	
08N 36E 36DAB1	07-18-05	138	.0	113	11.7	7.58	1.0	37.2	.27	<.008	3.18	
JEROME COUNTY												
07S 16E 25BBC1	09-12-05	167	.0	137	32.7	16.0	.6	33.7	.33	<.008	1.01	
07S 16E 36DAD1	09-12-05	156	.0	128	30.9	16.2	.6	32.8	.31	<.008	.61	
07S 17E 16ABA1	09-12-05	142	.0	117	26.6	11.3	.5	33.1	.28	<.008	.66	
08S 17E 30CBD1	10-25-05	223	.0	183	64.1	51.8	.5	36.4	.55	<.008	2.28	
08S 19E 34DAD1	09-13-05	215	.0	176	55.0	40.0	.5	33.8	.48	<.008	1.29	

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
FRANKLIN COUNTY											
12S 40E 12CCB2	07-10-05	.64	.10	5.2	65.0	<.04	--	--	649	--	100
15S 39E 09BAB1	07-11-05	1.09	.23	.6	52.7	<.04	--	--	240	--	20.5
FREMONT COUNTY											
07N 40E 08CDD1	10-05-05	<.04	.03	2.0	12.9	.06	<2	17.1	E3	E.04	E.4
08N 38E 30BBD1	07-18-05	<.04	E.01	2.0	11.1	<.04	--	--	<6	--	<.6
08N 40E 27BAC1	07-18-05	<.04	.03	1.4	21.9	<.04	--	--	<6	--	.9
08N 40E 27CBB1	10-05-05	<.04	.02	.31	98.1	.05	--	--	9	--	E.6
08N 41E 20DAC2	10-05-05	<.04	.03	2.9	20.5	.05	E2	1.8	E6	.10	2.6
08N 41E 32ABC1	09-21-05	<.04	.06	.7	31.6	<.04	--	--	93	--	3.7
08N 44E 33BCBD1	09-20-05	<.04	.08	2.4	43.4	<.04	--	--	<6	--	<.6
09N 43E 23AAB1	09-20-05	<.04	.06	4.5	15.7	<.04	--	--	<6	--	<.6
09N 43E 28DAC1	08-24-05	<.04	.05	2.0	11.2	<.04	--	--	E4	--	<.6
10N 41E 35CBD1	10-05-05	.06	<.02	.55	46.0	.20	--	--	1400	--	2730
11N 42E 12CBCA1	08-23-05	<.04	.02	.5	6.7	<.04	--	--	15	--	E.3
12N 43E 17DBA1	08-24-05	<.04	.03	1.4	11.2	<.04	--	--	6	--	<.6
14N 43E 02BCB1	09-21-05	<.04	.02	.27	7.3	E.03	E1	1.5	45	.14	1.1
14N 43E 25BAB1	09-21-05	<.04	.02	.5	4.2	<.04	--	--	22	--	<.6
16N 43E 32AAC1	08-23-05	<.04	.02	.2	31.2	<.04	E1	<.4	19	<.08	.8
GEM COUNTY											
06N 01W 03CBB2	06-24-05	<.04	.32	9.9	19.7	<.04	--	--	<6	--	<.6
06N 01W 05CDD1	08-17-05	E.04	.06	1.7	4.8	<.04	--	--	157	--	61.3
06N 02W 13CAB1	06-28-05	<.04	E.01	2.0	69.3	<.04	--	--	536	--	435
07N 02W 30BCC1	06-24-05	<.04	.11	8.2	45.2	E.02	--	--	<6	--	<.6
07N 03W 24CBC1	08-17-05	E.03	E.01	2.3	129	<.04	--	--	34	--	121
07N 03W 28CDD1	07-01-05	<.04	.05	5.4	10.6	<.04	--	--	<6	--	<.6
GOODING COUNTY											
05S 15E 35DBD3	06-27-05	<.04	.05	1.0	87.5	<.04	--	--	10	--	E.6
06S 13E 05ABC1	06-24-05	<.04	<.02	2.6	52.8	.05	--	--	E4	--	<.6
07S 13E 02DDB1	07-27-05	<.04	<.02	7.8	49.9	<.04	--	--	<6	--	<.6
07S 13E 11CAC1	07-27-05	<.04	.03	3.5	28.7	E.02	--	--	<6	--	E.4
IDAHO COUNTY											
31N 01E 09DAD1	09-14-05	<.04	.03	.14	20.1	<.04	--	--	220	--	28.4
31N 03E 36BCA1	09-14-05	E.02	.04	.20	69.4	<.04	--	--	478	--	30.2
32N 01W 19DBC1	09-14-05	<.04	.05	E.08	28.7	<.04	--	--	984	--	82.7
32N 04E 05DCD1	08-16-05	E.03	.05	E.1	5.5	<.04	<2	E.3	10	.09	34.4
32N 05E 21BDA1	08-16-05	<.04	.04	.5	E.7	E.02	--	--	<6	--	<.6
33N 04E 14BAD1	08-16-05	<.04	.22	<.2	11.6	E.04	--	--	<6	--	1.3
JEFFERSON COUNTY											
04N 36E 02CDA1	07-19-05	<.04	E.01	2.5	47.4	<.04	--	--	E4	--	<.6
04N 38E 24CDC2	10-11-05	<.04	<.02	1.6	65.0	E.03	--	--	E3	--	.7
05N 37E 33BDC1	10-11-05	E.03	.16	10.8	<1.0	<.04	--	--	E5	--	6.9
05N 38E 22BCC1	10-03-05	<.04	E.01	2.0	67.9	.09	--	--	<6	--	<.6
06N 35E 01DAD2	07-19-05	<.04	.02	1.9	32.4	<.04	--	--	<6	--	<.6
06N 35E 02BCC1	10-06-05	<.04	E.02	2.6	26.8	E.03	--	--	<6	--	<.6
06N 35E 14CCC1	10-06-05	<.04	.03	1.3	145	.06	--	--	<6	--	<.6
06N 36E 08BCC1	07-19-05	<.04	E.01	2.0	7.7	<.04	--	--	<6	--	<.6
07N 33E 13CDA1	10-04-05	.07	E.02	30.3	86.3	.09	--	--	14	--	111
08N 36E 33AAB1	10-20-05	<.04	.03	1.6	31.4	.33	5	--	<6	E.04	E.4
08N 36E 36DAB1	07-18-05	<.04	<.02	2.0	4.5	<.04	--	--	<6	--	<.6
JEROME COUNTY											
07S 16E 25BBC1	09-12-05	<.04	E.01	2.0	20.1	E.03	--	--	<6	--	<.6
07S 16E 36DAD1	09-12-05	<.04	E.01	2.2	17.9	E.02	--	--	<6	--	<.6
07S 17E 16ABA1	09-12-05	<.04	E.01	2.1	17.1	<.04	--	--	<6	--	<.6
08S 17E 30CBD1	10-25-05	<.04	E.01	2.0	61.8	E.03	--	--	7	--	<.6
08S 19E 34DAD1	09-13-05	<.04	.08	1.8	48.3	E.02	--	--	<6	--	E.4



## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
FRANKLIN COUNTY			
12S 40E 12CCB2	07-10-05	<.4	--
15S 39E 09BAB1	07-11-05	E.2	--
FREMONT COUNTY			
07N 40E 08CDD1	10-05-05	E.04	46.7
08N 38E 30DBD1	07-18-05	E.3	--
08N 40E 27BAC1	07-18-05	E.3	--
08N 40E 27CBB1	10-05-05	.13	--
08N 41E 20DAC2	10-05-05	.08	17.2
08N 41E 32ABC1	09-21-05	<.4	--
08N 44E 33BCBD1	09-20-05	1.2	--
09N 43E 23AAB1	09-20-05	<.4	--
09N 43E 28DAC1	08-24-05	E.2	--
10N 41E 35CBD1	10-05-05	<.08	--
11N 42E 12CBCA1	08-23-05	E.3	--
12N 43E 17DBA1	08-24-05	<.4	--
14N 43E 02BCB1	09-21-05	<.08	22.7
14N 43E 25BAB1	09-21-05	E.3	--
16N 43E 32AAC1	08-23-05	E.3	28.2
GEM COUNTY			
06N 01W 03CBB2	06-24-05	E.4	--
06N 01W 05CDD1	08-17-05	<.4	--
06N 02W 13CAB1	06-28-05	<.4	--
07N 02W 30BCC1	06-24-05	E.4	--
07N 03W 24CBC1	08-17-05	.9	--
07N 03W 28CDD1	07-01-05	E.2	--
GOODING COUNTY			
05S 15E 35DBD3	06-27-05	.7	--
06S 13E 05ABC1	06-24-05	1.4	--
07S 13E 02ddb1	07-27-05	1.4	--
07S 13E 11CAC1	07-27-05	1.5	--
IDAHO COUNTY			
31N 01E 09DAD1	09-14-05	<.08	--
31N 03E 36BCA1	09-14-05	<.08	--
32N 01W 19DBC1	09-14-05	<.08	--
32N 04E 05DCD1	08-16-05	<.4	2.2
32N 05E 21BDA1	08-16-05	1.3	--
33N 04E 14BAD1	08-16-05	.5	--
JEFFERSON COUNTY			
04N 36E 02CDA1	07-19-05	.7	--
04N 38E 24CDC2	10-11-05	.25	--
05N 37E 33BDC1	10-11-05	<.08	--
05N 38E 22BCC1	10-03-05	.36	--
06N 35E 01DAD2	07-19-05	E.3	--
06N 35E 02BCC1	10-06-05	.32	--
06N 35E 14CCC1	10-06-05	.63	--
06N 36E 08BCC1	07-19-05	E.3	--
07N 33E 13CDA1	10-04-05	E.05	--
08N 36E 33AAB1	10-20-05	.17	17.6
08N 36E 36DAB1	07-18-05	E.3	--
JEROME COUNTY			
07S 16E 25BBC1	09-12-05	.60	--
07S 16E 36DAD1	09-12-05	.55	--
07S 17E 16ABA1	09-12-05	.60	--
08S 17E 30CBD1	10-25-05	.77	--
08S 19E 34DAD1	09-13-05	.62	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unft uS/cm 25 degC (00095)
JEROME COUNTY--Continued									
08S 19E 35CCC1	424043114123001	42 40 43 N	114 12 34 W	NAD83	09-13-05	1130	253.	--	635
08S 20E 30DCD1	424135114091001	42 41 33 N	114 09 08 W	NAD83	09-13-05	1445	327.	--	563
09S 17E 10ADD1	423935114263701	42 39 37 N	114 26 41 W	NAD83	07-21-05	1355	200.	--	668
09S 20E 32CBA1	423549114083501	42 35 47 N	114 08 39 W	NAD83	09-14-05	1200	330.	--	667
09S 21E 31BCC1	423556114025201	42 35 56 N	114 02 56 W	NAD83	09-14-05	1000	250.	--	741
KOOTENAI COUNTY									
47N 05W 24DDA1	472353116534301	47 23 53 N	116 54 04 W	NAD83	07-14-05	1410	204.	57.58	188
48N 04W 20ACC1	472923116525401	47 29 20 N	116 52 49 W	NAD83	07-28-05	0940	310.	141.23	303
50N 03W 06DAA1	474226116444101	47 42 23 N	116 44 47 W	NAD83	07-13-05	1000	185.	144.08	200
51N 03W 19BAA1	474529116452601	47 45 27 N	116 45 32 W	NAD83	07-27-05	0930	221.	144.97	67
51N 05W 35CAC1	474314116555301	47 43 13 N	116 55 52 W	NAD83	09-08-05	1305	260.	--	311
53N 03W 01CDD1	475752116384801	47 57 51 N	116 38 48 W	NAD83	09-07-05	0950	443.	380.26	331
53N 03W 29CCC1	475416116442601	47 54 16 N	116 44 29 W	NAD83	07-26-05	1000	470.	--	282
53N 03W 30BAA1	475055116451401	47 55 03 N	116 45 18 W	NAD83	07-26-05	1300	446.	--	425
53N 04W 05DCD1	475753116513101	47 57 53 N	116 51 31 W	NAD83	09-08-05	0900	631.	--	120
LATAH COUNTY									
38N 04W 04DDD1	463930116500101	46 39 28 N	116 50 04 W	NAD83	08-30-05	0825	53.	17.48	263
38N 04W 31AAB1	463558116524601	46 35 58 N	116 52 50 W	NAD83	08-18-05	1115	127.	24.16	271
38N 05W 10ABC1	463922116564901	46 39 22 N	116 56 52 W	NAD83	08-30-05	1655	75.	--	235
38N 05W 28CBD1	463538116591501	46 36 14 N	116 58 33 W	NAD83	09-12-05	1545	160.	67.52	250
39N 03W 07DAC1	464402116450801	46 44 03 N	116 45 13 W	NAD83	08-30-05	1030	260.	--	291
39N 05W 07BDA2	464425117004301	46 44 25 N	117 00 47 W	NAD83	08-30-05	1430	1458.	--	362
41N 04W 06BAC1	465543116531501	46 55 43 N	116 53 15 W	NAD27	09-12-05	1115	513.	120.31	336
41N 05W 08BBC1	465452116595301	46 54 50 N	116 59 58 W	NAD83	09-12-05	1335	220.	101.61	275
LEMHI COUNTY									
15N 22E 30BCBB1	443621113543501	44 36 18 N	113 54 39 W	NAD83	08-09-05	1600	66.	--	145
16N 25E 03DBA1	444438113274501	44 44 38 N	113 27 48 W	NAD83	08-08-05	1410	75.	--	502
17N 24E 14DBA1	444806113335601	44 48 06 N	113 34 00 W	NAD83	08-08-05	1600	34.	--	508
21N 22E 08CBB1	450946113532401	45 09 43 N	113 53 30 W	NAD83	08-09-05	1010	34.	--	740
21N 22E 15BAC2	450918113504101	45 09 17 N	113 50 44 W	NAD83	08-08-05	1930	36.	--	507
LEWIS COUNTY									
33N 01E 12CAC1	461155116163701	46 12 40 N	116 16 41 W	NAD83	08-17-05	1235	396.	--	550
34N 03W 04ABD1	461920116423301	46 19 16 N	116 42 36 W	NAD83	09-13-05	1210	404.	268.56	247
LINCOLN COUNTY									
04S 19E 34ABB3	430224114105601	43 02 23 N	114 10 59 W	NAD83	10-27-05	1400	403.	321.10	437
05S 21E 03DAC1	430050113561001	43 00 50 N	113 56 13 W	NAD83	08-26-05	1035	454.	--	284
06S 18E 35DCC1	425106114170201	42 51 04 N	114 17 04 W	NAD83	08-08-05	1540	203.	--	652
06S 19E 19CCD1	425250114145101	42 52 49 N	114 14 54 W	NAD83	08-09-05	1455	303.	--	328
06S 19E 32BDA1	425142114132001	42 51 41 N	114 13 22 W	NAD83	08-08-05	1220	230.	--	305
06S 23E 29ADD1	425218113435901	42 52 17 N	113 44 02 W	NAD83	07-12-05	1215	401.	--	358
07S 21E 04ABC1	425058113595801	42 50 58 N	114 00 02 W	NAD83	09-15-05	1155	486.	--	361
MADISON COUNTY									
04N 40E 16ABB1	434103111451301	43 41 02 N	111 45 14 W	NAD83	10-03-05	1330	69.5	18.99	431
06N 39E 20DCC1	434917111530601	43 49 45 N	111 53 06 W	NAD83	10-03-05	1540	89.	11.16	354
MINIDOKA COUNTY									
08S 23E 15BAD2	424359113451201	42 43 58 N	113 45 15 W	NAD83	07-13-05	1250	302.2	--	750
09S 23E 13ABA1	423854113423501	42 38 53 N	113 42 52 W	NAD83	10-20-05	0810	137.	--	689
09S 23E 14CC2	423804113442902	42 38 05 N	113 44 32 W	NAD83	08-11-05	1325	230.	--	742
09S 23E 32ADD1	423554113470401	42 35 54 N	113 47 10 W	NAD83	10-04-05	1600	115.	--	449
09S 24E 07AAD1	423936113411301	42 39 34 N	113 41 16 W	NAD83	07-13-05	1030	110.	96.67	645
09S 24E 31BAA1	423613113415301	42 36 13 N	113 41 56 W	NAD83	10-04-05	1335	110.	29.06	638
10S 23E 14CCB1	423300113443301	42 33 00 N	113 44 36 W	NAD83	10-05-05	1150	57.	9.77	818
10S 24E 02BAA1	423526113370401	42 35 25 N	113 37 04 W	NAD83	10-04-05	1130	110.	--	676

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
JEROME COUNTY											
08S 19E 35CCCL	09-13-05	7.7	18.0	14.2	5.8	<1	230	58.4	20.1	33.1	4.65
08S 20E 30DCDL	09-13-05	7.8	23.5	13.6	5.7	<1	210	53.1	18.7	27.2	4.08
09S 17E 10ADD1	07-21-05	7.5	29.0	15.5	6.9	<1	250	62.2	23.2	36.3	5.81
09S 20E 32CBA1	09-14-05	7.6	17.0	15.9	5.9	<1	240	62.8	21.1	35.9	7.06
09S 21E 31BCC1	09-14-05	7.8	13.5	15.9	6.2	6	260	53.4	31.4	50.5	4.93
KOOTENAI COUNTY											
47N 05W 24DDA1	07-14-05	6.9	26.0	11.3	1.5	<1	77	17.9	7.92	7.17	3.46
48N 04W 20ACC1	07-28-05	7.7	20.5	12.5	.6	<1	120	18.2	18.4	16.1	5.33
50N 03W 06DAA1	07-13-05	6.6	17.0	9.1	8.2	<1	85	23.7	6.33	5.51	1.61
51N 03W 19BAB1	07-27-05	6.7	18.0	7.2	9.5	<1	27	7.47	2.08	1.93	.77
51N 05W 35CAC1	09-08-05	8.0	26.5	15.0	5.8	<1	170	38.4	17.3	3.10	2.24
53N 03W 01CDD1	09-07-05	7.9	15.0	10.9	6.1	<1	180	35.9	21.9	2.98	2.42
53N 03W 29CCC1	07-26-05	7.6	19.0	8.3	14.5	<1	140	36.7	12.4	3.06	1.84
53N 03W 30BAA1	07-26-05	7.4	28.0	11.4	12.8	<1	230	45.5	29.4	2.65	2.57
53N 04W 05DCD1	09-08-05	8.5	10.5	11.4	--	<1	58	17.2	3.69	2.13	.99
LATAH COUNTY											
38N 04W 04DDD1	08-30-05	6.7	12.5	10.3	5.5	<1	110	28.5	8.99	13.4	1.40
38N 04W 31AAB1	08-18-05	7.1	21.0	11.6	2.0	<1	120	29.0	12.5	10.9	3.19
38N 05W 10ABC1	08-30-05	7.0	19.5	10.0	3.0	<1	92	24.2	7.59	15.3	1.26
38N 05W 28CBD1	09-12-05	6.8	18.0	11.0	3.0	<1	110	28.8	10.1	10.2	1.48
39N 03W 07DAC1	08-30-05	7.7	14.0	11.9	.1	<1	120	22.1	16.3	15.9	3.31
39N 05W 07BDA2	08-30-05	7.5	20.5	23.5	--	<1	84	22.6	6.77	48.6	4.79
41N 04W 06BAC1	09-12-05	8.5	14.0	17.4	.5	<1	63	18.2	4.18	50.9	2.58
41N 05W 08BRC1	09-12-05	7.4	14.0	11.3	6.3	<1	120	28.7	11.4	11.0	2.05
LEMHI COUNTY											
15N 22E 30BCBB1	08-09-05	7.0	20.3	10.0	8.9	<1	61	13.6	6.61	4.66	.77
16N 25E 03DBA1	08-08-05	7.2	22.0	10.5	1.4	<1	250	71.8	17.1	6.59	3.04
17N 24E 14DBA1	08-08-05	7.5	28.4	6.8	4.3	<1	230	59.7	19.1	13.7	3.68
21N 22E 08CBB1	08-09-05	7.0	23.0	12.7	.0	<1	200	61.0	11.0	87.5	4.86
21N 22E 15BAC2	08-08-05	6.8	20.8	11.9	1.4	<1	200	52.7	15.4	27.4	4.11
LEWIS COUNTY											
33N 01E 12CAC1	08-17-05	7.4	28.0	13.6	8.5	<1	210	41.8	25.1	36.7	6.57
34N 03W 04ABD1	09-13-05	7.8	19.0	14.1	5.0	<1	110	23.4	12.9	9.88	3.29
LINCOLN COUNTY											
04S 19E 34ABB3	10-27-05	7.9	14.0	12.9	6.1	<1	200	41.9	22.4	21.4	3.01
05S 21E 03DAC1	08-26-05	8.3	24.0	11.2	8.1	<1	110	24.8	11.7	15.3	2.82
06S 18E 35DCC1	08-08-05	7.6	29.0	14.6	7.2	<1	260	59.6	27.0	40.4	5.45
06S 19E 19CCD1	08-09-05	7.5	28.0	16.3	5.3	<1	150	37.0	13.2	10.6	2.45
06S 19E 32BDA1	08-08-05	7.8	29.0	15.4	6.6	<1	120	26.7	13.0	12.7	3.19
06S 23E 29ADD1	07-12-05	7.9	31.5	13.8	6.2	<1	140	33.3	14.3	17.0	3.45
07S 21E 04ABC1	09-15-05	8.1	26.0	14.0	--	<1	140	32.6	14.3	16.6	3.13
MADISON COUNTY											
04N 40E 16ABB1	10-03-05	8.0	10.2	10.2	6.8	<1	190	55.6	13.6	12.4	2.19
06N 39E 20DCC1	10-03-05	8.0	6.1	12.6	6.3	<1	170	46.3	12.5	8.08	2.67
MINIDOKA COUNTY											
08S 23E 15BAD2	07-13-05	7.5	28.0	13.8	6.8	<1	250	57.7	25.4	57.4	6.89
09S 23E 13ABA1	10-20-05	7.5	16.0	13.6	3.9	<1	300	78.1	24.8	34.3	6.16
09S 23E 14CCC2	08-11-05	7.5	28.0	15.1	.3	<1	310	86.1	22.8	39.4	6.26
09S 23E 32ADD1	10-04-05	7.9	13.0	13.5	.1	<1	190	54.3	12.4	16.6	4.68
09S 24E 07AAD1	07-13-05	7.4	27.0	15.8	5.9	<1	270	73.8	21.1	25.4	6.35
09S 24E 31BAA1	10-04-05	7.7	14.0	14.4	.2	<1	260	73.5	18.7	25.8	7.42
10S 23E 14CCB1	10-05-05	7.3	10.0	13.6	.1	<1	360	88.4	33.0	33.8	8.81
10S 24E 02BAA1	10-04-05	7.7	4.0	12.9	.5	<1	250	63.2	21.5	38.7	7.46

## QUALITY OF GROUND WATER

## WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, field, mg/L (00440)	Carbon- ate, wat unf fixed end pt, field, mg/L (00445)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd, tons/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water fltrd, mg/L as N (00631)
JEROME COUNTY											
08S 19E 35CCC1	09-13-05	215	.0	176	62.2	46.3	.4	34.6	.51	<.008	1.62
08S 20E 30DCD1	09-13-05	173	.0	142	54.2	47.1	.6	32.3	.45	<.008	1.37
09S 17E 10ADD1	07-21-05	230	.0	189	63.1	49.0	.4	36.8	.55	<.008	2.62
09S 20E 32CBA1	09-14-05	225	.0	184	61.7	50.3	.4	40.6	.54	<.008	2.26
09S 21E 31BCC1	09-14-05	317	.0	260	56.3	37.9	.7	47.4	.61	<.008	2.58
KOOTENAI COUNTY											
47N 05W 24DDA1	07-14-05	108	.0	88	3.3	.91	.2	37.3	.18	<.008	.18
48N 04W 20ACC1	07-28-05	184	.0	151	3.8	1.86	.3	35.4	.26	<.008	E.04
50N 03W 06DAA1	07-13-05	88	.0	72	7.4	7.07	E.1	27.0	.18	<.008	2.17
51N 03W 19BAB1	07-27-05	34	.0	28	2.0	.92	<.1	10.1	.06	<.008	.12
51N 05W 35CAC1	09-08-05	166	.0	136	8.6	3.73	<.1	16.3	.25	<.008	2.09
53N 03W 01CDD1	09-07-05	183	.0	150	18.4	1.02	E.1	12.5	.25	<.008	.21
53N 03W 29CCC1	07-26-05	158	.0	130	6.2	2.13	E.1	14.5	.21	<.008	.69
53N 03W 30BAA1	07-26-05	253	.0	208	13.9	.60	E.1	14.4	.32	<.008	.76
53N 04W 05DCD1	09-08-05	63	.0	53	4.1	.73	E.1	14.3	.10	<.008	.28
LATAH COUNTY											
38N 04W 04DDD1	08-30-05	136	.0	111	3.2	1.99	.2	60.5	.27	<.008	3.63
38N 04W 31AAB1	08-18-05	164	.0	134	2.2	.95	.3	48.7	.26	<.008	<.06
38N 05W 10ABC1	08-30-05	133	.0	109	4.1	1.32	.4	50.3	.24	<.008	.72
38N 05W 28CBD1	09-12-05	150	.0	123	1.7	.94	.2	53.6	.25	<.008	.18
39N 03W 07DAC1	08-30-05	167	.0	137	11.0	1.27	.2	41.5	.26	<.008	<.06
39N 05W 07BDA2	08-30-05	129	.0	180	3.4	2.41	1.3	74.8	.31	<.008	<.06
41N 04W 06BAC1	09-12-05	195	1	161	8.6	2.69	.3	18.6	.28	<.008	E.03
41N 05W 08BBC1	09-12-05	135	.0	110	8.3	3.09	.3	50.5	.27	.011	3.61
LEMHI COUNTY											
15N 22E 30BCBB1	08-09-05	72	.0	59	5.4	4.71	<.1	12.7	.12	<.008	.50
16N 25E 03DBA1	08-08-05	267	.0	219	17.3	8.34	.2	23.8	.39	<.008	1.75
17N 24E 14DBA1	08-08-05	240	.0	197	43.9	12.9	.2	27.7	.41	<.008	.24
21N 22E 08CBB1	08-09-05	371	.0	304	65.7	13.1	.8	32.0	.63	<.008	.65
21N 22E 15BAC2	08-08-05	246	.0	202	43.0	9.49	.3	31.3	.42	<.008	.39
LEWIS COUNTY											
33N 01E 12CAC1	08-17-05	239	.0	196	21.8	10.5	.7	50.5	.48	<.008	9.36
34N 03W 04ABD1	09-13-05	146	.0	118	3.2	.97	.3	53.9	.25	E.004	.51
LINCOLN COUNTY											
04S 19E 34ABB3	10-27-05	247	.0	203	15.2	6.44	.4	32.2	.37	<.008	1.71
05S 21E 03DAC1	08-26-05	135	.0	111	10.3	7.04	.5	28.0	.24	<.008	1.53
06S 18E 35DCC1	08-08-05	282	.0	231	56.2	31.5	.4	37.8	.56	<.008	3.36
06S 19E 19CCD1	08-09-05	162	.0	133	17.4	5.45	.4	35.4	.28	<.008	.75
06S 19E 32BDA1	08-08-05	141	.0	116	19.9	7.72	.5	35.5	.26	<.008	.67
06S 23E 29ADD1	07-12-05	150	.0	123	30.7	13.2	.7	31.8	.30	<.008	.47
07S 21E 04ABC1	09-15-05	147	.0	120	28.3	16.9	.6	32.5	.30	<.008	.64
MADISON COUNTY											
04N 40E 16ABB1	10-03-05	184	.0	151	50.2	11.8	.4	12.0	.34	<.008	.56
06N 39E 20DCC1	10-03-05	195	.0	160	8.3	4.52	.2	29.1	.30	<.008	2.85
MINIDOKA COUNTY											
08S 23E 15BAD2	07-13-05	254	.0	208	66.2	56.9	.6	38.2	.61	<.008	3.58
09S 23E 13ABA1	10-20-05	269	.0	221	59.7	31.3	.2	30.2	.59	<.008	8.47
09S 23E 14CCC2	08-11-05	260	.0	213	62.7	60.2	.3	43.9	.63	<.008	2.54
09S 23E 32ADD1	10-04-05	200	.0	164	31.8	18.9	.5	45.5	.39	<.008	<.06
09S 24E 07AAD1	07-13-05	279	.0	229	48.9	29.1	.2	30.9	.53	<.008	3.53
09S 24E 31BAA1	10-04-05	247	.0	202	69.2	32.9	.6	53.0	.55	<.008	<.06
10S 23E 14CCB1	10-05-05	369	.0	303	67.6	34.3	.9	40.7	.67	<.008	1.46
10S 24E 02BAA1	10-04-05	243	.0	199	62.3	50.0	.6	44.8	.56	<.008	.29

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	Cadmium water, fltrd, ug/L (01025)	Chrom- ium, water, fltrd, ug/L (01030)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Mangan- ese, water, fltrd, ug/L (01056)	Selen- ium, water, fltrd, ug/L (01145)
JEROME COUNTY											
08S 19E 35CCCL	09-13-05	<.04	.02	1.7	40.7	.05	--	7	--	2.3	.79
08S 20E 30DCDL	09-13-05	<.04	<.02	1.9	32.3	.05	--	<6	--	<.6	.70
09S 17E 10ADD1	07-21-05	<.04	E.01	2.2	70.0	<.04	--	<6	--	<.6	.9
09S 20E 32CBAL	09-14-05	E.04	.02	2.7	86.7	.04	--	E3	--	.6	.95
09S 21E 31BCC1	09-14-05	<.04	.03	5.8	76.0	<.04	--	<6	--	<.6	.56
KOOTENAI COUNTY											
47N 05W 24DDA1	07-14-05	<.04	.02	<.2	2.9	<.04	--	E3	--	2.1	<.4
48N 04W 20ACC1	07-28-05	<.04	.07	2.1	16.0	<.04	--	<6	--	E.6	<.4
50N 03W 06DAA1	07-13-05	<.04	<.02	<.2	24.2	<.04	--	E4	--	<.6	<.4
51N 03W 19BAB1	07-27-05	<.04	<.02	.3	5.9	<.04	--	<6	--	<.6	<.4
51N 05W 35CAC1	09-08-05	<.04	<.02	.67	30.1	E.03	E1	<6	.33	<.6	E.04
53N 03W 01CDD1	09-07-05	<.04	<.02	7.1	15.5	E.02	E1	E5	.62	3.5	.36
53N 03W 29CCC1	07-26-05	<.04	<.02	2.4	23.6	<.04	--	<6	--	<.6	<.4
53N 03W 30BAA1	07-26-05	<.04	<.02	.8	20.8	.09	--	<6	--	<.6	E.4
53N 04W 05DCD1	09-08-05	<.04	<.02	2.1	17.2	<.04	<2	<6	.36	<.6	.08
LATAH COUNTY											
38N 04W 04DDD1	08-30-05	<.04	.15	<.2	20.0	<.04	--	<6	--	<.6	E.4
38N 04W 31AAB1	08-18-05	<.04	.05	.2	45.7	<.04	--	580	--	71.0	<.4
38N 05W 10ABC1	08-30-05	<.04	.17	<.2	17.6	<.04	--	<6	--	<.6	.5
38N 05W 28CBD1	09-12-05	<.04	.11	<.12	11.1	<.04	--	<6	--	<.6	.16
39N 03W 07DAC1	08-30-05	<.04	.10	E.2	14.4	.08	--	11	--	50.8	<.4
39N 05W 07BDA2	08-30-05	.20	.03	<.2	7.5	<.04	--	515	--	61.5	<.4
41N 04W 06BAC1	09-12-05	E.03	.02	.41	3.0	<.04	--	14	--	17.9	<.08
41N 05W 08BBC1	09-12-05	<.04	.07	.30	10.9	E.03	--	E5	--	E.4	.18
LEMHI COUNTY											
15N 22E 30BCBB1	08-09-05	<.04	<.02	<.2	128	<.04	--	E3	--	E.4	<.4
16N 25E 03DBA1	08-08-05	<.04	.10	5.8	144	<.04	--	<6	--	<.6	.6
17N 24E 14DBA1	08-08-05	<.04	.02	3.3	136	.42	--	E4	--	.8	.5
21N 22E 08CBB1	08-09-05	<.04	.18	7.9	30.2	E.03	--	31	--	1.0	.7
21N 22E 15BAC2	08-08-05	<.04	.10	2.9	119	E.03	--	<6	--	<.6	E.2
LEWIS COUNTY											
33N 01E 12CAC1	08-17-05	<.04	.02	.7	9.5	<.04	--	<6	--	E.5	2.6
34N 03W 04ABD1	09-13-05	<.04	.03	.68	2.4	<.04	--	<6	--	<.6	.46
LINCOLN COUNTY											
04S 19E 34ABB3	10-27-05	<.04	.03	1.3	29.4	<.04	--	E4	--	<.6	.41
05S 21E 03DAC1	08-26-05	<.04	<.02	2.5	17.8	<.04	--	<6	--	E.6	.6
06S 18E 35DCC1	08-08-05	<.04	.05	3.3	59.7	<.04	--	<6	--	<.6	.8
06S 19E 19CCD1	08-09-05	<.04	E.01	1.9	21.0	.08	--	7	--	4.6	.5
06S 19E 32BDA1	08-08-05	<.04	<.02	2.1	14.0	<.04	--	<6	--	<.6	.6
06S 23E 29ADD1	07-12-05	<.04	<.02	2.1	20.6	<.04	--	<6	--	<.6	.7
07S 21E 04ABC1	09-15-05	<.04	<.02	2.3	15.5	<.04	--	E4	--	<.6	.58
MADISON COUNTY											
04N 40E 16ABB1	10-03-05	<.04	<.02	2.4	45.4	.08	--	6	--	E.5	.26
06N 39E 20DCC1	10-03-05	<.04	E.01	.77	19.0	.05	--	E4	--	<.6	.16
MINIDOKA COUNTY											
08S 23E 15BAD2	07-13-05	<.04	.02	4.0	69.3	<.04	--	6	--	<.6	1.3
09S 23E 13ABA1	10-20-05	<.04	<.04	3.1	123	E.03	--	7	--	.6	.58
09S 23E 14CCC2	08-11-05	.05	.02	4.1	138	<.04	--	<6	--	3.2	1.5
09S 23E 32ADD1	10-04-05	.28	.05	4.4	141	<.04	--	212	--	247	<.08
09S 24E 07AAD1	07-13-05	<.04	.02	2.9	148	<.04	--	E4	--	<.6	.5
09S 24E 31BAA1	10-04-05	.22	.05	4.2	149	<.04	--	412	--	324	<.08
10S 23E 14CCB1	10-05-05	<.04	.07	9.8	93.3	.15	--	9	--	353	.34
10S 24E 02BAA1	10-04-05	<.04	.03	12.8	70.3	<.04	--	<6	--	<.6	1.6

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Zinc, water, fltrd, ug/L (01090)
JEROME COUNTY		
08S 19E 35CCC1	09-13-05	--
08S 20E 30DCD1	09-13-05	--
09S 17E 10ADD1	07-21-05	--
09S 20E 32CBA1	09-14-05	--
09S 21E 31BCC1	09-14-05	--
KOOTENAI COUNTY		
47N 05W 24DDA1	07-14-05	--
48N 04W 20ACC1	07-28-05	--
50N 03W 06DAA1	07-13-05	--
51N 03W 19BAB1	07-27-05	--
51N 05W 35CAC1	09-08-05	34.5
53N 03W 01CDD1	09-07-05	209
53N 03W 29CCC1	07-26-05	--
53N 03W 30BAA1	07-26-05	--
53N 04W 05DCD1	09-08-05	2.2
LATAH COUNTY		
38N 04W 04DDD1	08-30-05	--
38N 04W 31AAB1	08-18-05	--
38N 05W 10ABC1	08-30-05	--
38N 05W 28CBD1	09-12-05	--
39N 03W 07DAC1	08-30-05	--
39N 05W 07BDA2	08-30-05	--
41N 04W 06BAC1	09-12-05	--
41N 05W 08BBC1	09-12-05	--
LEMHI COUNTY		
15N 22E 30BCBB1	08-09-05	--
16N 25E 03DBA1	08-08-05	--
17N 24E 14DBA1	08-08-05	--
21N 22E 08CBB1	08-09-05	--
21N 22E 15BAC2	08-08-05	--
LEWIS COUNTY		
33N 01E 12CAC1	08-17-05	--
34N 03W 04ABD1	09-13-05	--
LINCOLN COUNTY		
04S 19E 34ABB3	10-27-05	--
05S 21E 03DAC1	08-26-05	--
06S 18E 35DCC1	08-08-05	--
06S 19E 19CCD1	08-09-05	--
06S 19E 32BDA1	08-08-05	--
06S 23E 29ADD1	07-12-05	--
07S 21E 04ABC1	09-15-05	--
MADISON COUNTY		
04N 40E 16ABB1	10-03-05	--
06N 39E 20DCC1	10-03-05	--
MINIDOKA COUNTY		
08S 23E 15BAD2	07-13-05	--
09S 23E 13ABA1	10-20-05	--
09S 23E 14CCC2	08-11-05	--
09S 23E 32ADD1	10-04-05	--
09S 24E 07AAD1	07-13-05	--
09S 24E 31BAA1	10-04-05	--
10S 23E 14CCB1	10-05-05	--
10S 24E 02BAA1	10-04-05	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unF uS/cm 25 degC (00095)
NEZ PERCE COUNTY									
35N 01W 19AADC1	462158116294101	46 21 58 N	116 29 41 W	NAD27	09-13-05	1510	615.	--	331
35N 05W 25ADD1	462056116535201	46 20 56 N	116 53 57 W	NAD83	08-17-05	1725	585.	--	382
36N 03W 07BDAD1	462852116453301	46 28 51 N	116 45 36 W	NAD83	09-13-05	0915	225.	188.65	376
37N 03W 03ABB1	463506116414501	46 35 07 N	116 41 47 W	NAD83	08-30-05	1230	758.	--	461
37N 05W 24AAA1	463227116535301	46 32 32 N	116 53 56 W	NAD83	08-18-05	0815	174.	--	289
ONEIDA COUNTY									
14S 33E 31ACC1	420943112384001	42 09 41 N	112 38 42 W	NAD83	07-12-05	0950	95.	--	701
14S 36E 33CBB1	420948112155701	42 09 47 N	112 16 00 W	NAD83	07-20-05	1315	262.	19.67	700
15S 33E 07CD1	420727112385901	42 07 26 N	112 39 01 W	NAD83	07-12-05	1200	300.	--	2150
16S 36E 14DBC1	420204112130101	42 02 03 N	112 13 06 W	NAD83	07-11-05	1615	81.	48.50	669
OWYHEE COUNTY									
02N 04W 04ADA1	433226116484201	43 32 26 N	116 48 46 W	NAD83	06-23-05	1230	242.	54.45	980
02S 02W 10AAA1	431616116330301	43 16 16 N	116 33 06 W	NAD83	08-02-05	1535	160.	--	1190
03N 04W 29ADD1	433402116500001	43 34 02 N	116 50 00 W	NAD83	08-01-05	1215	140.	--	1080
03S 01W 15DAC1	430934116262001	43 09 34 N	116 26 20 W	NAD83	08-18-05	1415	174.	--	613
05S 02E 12BBD2	430035116101802	43 00 24 N	116 10 20 W	NAD83	08-02-05	1240	94.	38.71	937
05S 03E 22BBB2	425854116054101	42 58 53 N	116 05 44 W	NAD83	08-02-05	1000	131.	--	646
05S 05E 36DAD1	425636115475301	42 56 38 N	115 47 49 W	NAD83	07-28-05	1148	260.	74.26	2110
06S 03E 14CCB1	425350116043301	43 54 05 N	116 04 35 W	NAD83	08-01-05	1710	155.	--	1460
PAYETTE COUNTY									
06N 04W 28CDC1	434922116493301	43 49 19 N	116 49 39 W	NAD83	08-16-05	1115	705.	--	210
07N 04W 09ACB1	435749116491201	43 57 48 N	116 49 15 W	NAD83	08-16-05	1410	62.	--	704
08N 05W 36DCC1	435900116525601	43 59 00 N	116 53 00 W	NAD83	09-13-05	1115	50.	--	776
09N 05W 26CBB1	440517116544101	44 05 20 N	116 54 38 W	NAD83	09-13-05	1450	88.	61.98	1060
09N 05W 27DAA1	440519116544401	44 05 17 N	116 54 48 W	NAD83	09-16-05	1200	69.	45.13	507
POWER COUNTY									
06S 29E 32AAB1	425155113052901	42 51 46 N	113 05 41 W	NAD83	09-28-05	0950	600.	--	403
06S 33E 02AAA1	425606112332501	42 56 05 N	112 33 30 W	NAD83	09-26-05	1510	180.	--	489
06S 34E 06CBD1	425531112315101	42 55 34 N	112 31 52 W	NAD83	09-30-05	1520	65.	6.22	565
06S 34E 07BBC2	425503112320102	42 55 02 N	112 32 03 W	NAD83	09-26-05	1330	154.	36.62	499
07S 29E 28CAC1	424651113043201	42 46 51 N	113 04 36 W	NAD83	09-28-05	1225	260.	221.50	657
07S 30E 24ACB1	424806112533801	42 48 08 N	112 53 40 W	NAD83	09-28-05	1630	--	28.53	540
07S 30E 25ADD1	424707112530901	42 47 04 N	112 53 14 W	NAD83	09-28-05	1815	235.	79.60	822
07S 30E 29BCA1	424711112584201	42 47 09 N	112 58 43 W	NAD83	06-22-05	1110	--	--	1030
08S 30E 26BBB1	424214112552601	42 42 14 N	112 55 30 W	NAD83	09-29-05	1030	230.	153.36	702
09S 29E 05ADD1	424012113045801	42 40 12 N	113 05 02 W	NAD83	09-28-05	1415	181.	--	516
10S 31E 06CAB1	423452112524701	42 34 51 N	112 52 50 W	NAD83	07-21-05	1200	405.	--	738
11S 31E 22BAC1	422720112491301	42 27 20 N	112 49 23 W	NAD83	07-21-05	1015	--	--	838
11S 33E 23BDA1	422721112340001	42 27 21 N	112 34 02 W	NAD83	09-29-05	1650	90.	--	701
SHOSHONE COUNTY									
45N 03E 04DCC1	471607116045301	47 16 06 N	116 04 57 W	NAD83	07-12-05	1000	150.	10.20	104
48N 03E 13ACB1	473057116014401	47 30 38 N	116 01 00 W	NAD83	07-13-05	1330	75.	--	193
TETON COUNTY									
05N 44E 27ABC1	434410111150001	43 44 11 N	111 15 04 W	NAD83	09-19-05	1250	180.	56.56	393
05N 46E 19AAB1	434501111035301	43 45 04 N	111 03 53 W	NAD83	09-19-05	1530	206.	113.05	271
06N 45E 02CDB1	435212111064901	43 52 12 N	111 06 50 W	NAD83	09-20-05	0950	340.	9.06	87
06N 45E 28BBC1	434922111093201	43 49 15 N	111 09 35 W	NAD83	09-19-05	1700	110.	88.20	394
07N 45E 20BAB1	435530111102601	43 55 28 N	111 10 27 W	NAD83	09-20-05	1140	422.	144.26	481

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC 0.7u MF col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
NEZ PERCE COUNTY											
35N 01W 19AADC1	09-13-05	7.6	19.0	16.6	.1	<1	120	27.0	12.6	22.4	8.84
35N 05W 25ADD1	08-17-05	7.8	24.0	18.4	4.8	<1	87	24.9	6.03	47.0	6.60
36N 03W 07BDAD1	09-13-05	7.8	13.0	15.7	6.3	<1	180	16.7	32.6	13.8	1.75
37N 03W 03ABB1	08-30-05	7.5	20.0	17.3	6.0	<1	200	45.6	20.6	21.2	4.63
37N 05W 24AAA1	08-18-05	7.3	16.0	11.4	2.2	<1	140	31.3	13.9	11.0	2.46
ONEIDA COUNTY											
14S 33E 31ACC1	07-12-05	7.0	25.5	10.5	2.9	<1	250	65.4	20.7	44.0	5.68
14S 36E 33CBB1	07-20-05	7.3	35.8	11.2	4.8	<1	320	96.2	20.2	25.4	6.97
15S 33E 07CCD1	07-12-05	7.0	31.5	11.2	13.5	S760	710	175	65.2	147	11.3
16S 36E 14DBC1	07-11-05	7.1	31.0	10.7	7.9	<1	300	59.4	37.9	21.3	8.29
OWYHEE COUNTY											
02N 04W 04ADA1	06-23-05	7.3	26.0	21.2	.2	<1	96	27.0	6.96	180	17.8
02S 02W 10AAA1	08-02-05	7.3	33.0	21.7	M	<1	340	123	8.36	112	23.7
03N 04W 29ADD1	08-01-05	7.4	30.0	17.9	.2	<1	83	21.2	7.32	207	17.7
03S 01W 15DAC1	08-18-05	6.6	31.5	15.2	1.3	<1	270	85.8	13.7	20.9	8.21
05S 02E 12BBB2	08-02-05	7.1	31.0	16.4	7.7	<1	320	68.4	37.0	72.3	9.07
05S 03E 22BBB2	08-02-05	7.3	25.0	17.9	8.9	<1	190	40.8	21.2	59.9	8.87
05S 05E 36DAD1	07-28-05	7.3	25.0	16.9	6.7	<1	740	186	66.6	110	30.7
06S 03E 14CCB1	08-01-05	7.1	32.0	16.4	.6	<1	420	136	18.4	172	6.83
PAYETTE COUNTY											
06N 04W 28CDC1	08-16-05	7.2	23.0	19.4	4.1	<1	71	20.9	4.56	13.5	3.15
07N 04W 09ACB1	08-16-05	7.0	31.5	14.7	9.1	<1	260	70.5	20.4	48.0	4.55
08N 05W 36DCC1	09-13-05	7.2	19.0	14.8	7.8	<1	280	63.1	30.7	62.3	2.28
09N 05W 26CBB1	09-13-05	7.1	26.0	14.6	8.7	<1	350	98.4	25.3	111	3.83
09N 05W 27DAA1	09-16-05	6.9	22.0	15.7	5.3	S130	220	57.0	17.8	28.4	2.78
POWER COUNTY											
06S 29E 32AAB1	09-28-05	8.1	10.2	13.4	9.8	<1	160	39.3	14.5	18.5	3.26
06S 33E 02AAA1	09-26-05	8.0	22.0	12.0	4.5	<1	220	59.1	16.8	17.5	3.21
06S 34E 06CBD1	09-30-05	7.5	26.5	13.7	7.2	<1	250	64.0	22.7	22.4	4.41
06S 34E 07BBC2	09-26-05	7.9	21.0	12.3	5.9	<1	210	56.2	17.8	17.7	3.59
07S 29E 28CAC1	09-28-05	7.9	19.0	11.0	10.6	S1	270	66.0	24.4	28.0	4.20
07S 30E 24ACB1	09-28-05	7.9	18.5	9.9	.2	<1	230	58.3	19.9	23.5	4.47
07S 30E 25ADD1	09-28-05	7.9	20.4	12.5	1.0	<1	310	78.6	27.9	41.6	5.81
07S 30E 29BCA1	06-22-05	7.5	27.8	10.9	3.8	<1	440	113	37.8	41.7	5.89
08S 30E 26BBB1	09-29-05	7.8	11.5	14.0	8.1	<1	200	58.0	13.3	73.7	3.14
09S 29E 05ADD1	09-28-05	7.9	21.6	13.0	9.5	<1	210	54.3	19.1	18.9	5.08
10S 31E 06CAB1	07-21-05	7.5	30.0	12.2	6.2	<1	360	97.8	27.0	20.9	7.39
11S 31E 22BAC1	07-21-05	7.5	30.4	9.6	7.9	<1	360	96.1	30.1	31.0	3.84
11S 33E 23BDA1	09-29-05	7.6	21.8	9.8	10.3	<1	310	105	10.6	27.5	1.43
SHOSHONE COUNTY											
45N 03E 04DCC1	07-12-05	6.7	19.5	8.5	2.2	<1	45	13.5	2.68	2.40	.98
48N 03E 13ACB1	07-13-05	6.5	24.0	9.4	6.2	<1	89	25.3	6.21	2.50	1.01
TETON COUNTY											
05N 44E 27ABC1	09-19-05	7.5	17.7	7.9	4.5	<1	210	67.6	10.3	5.07	.86
05N 46E 19AAB1	09-19-05	8.2	19.5	6.7	8.6	<1	150	43.9	10.5	.90	.58
06N 45E 02CDB1	09-20-05	6.8	18.1	7.0	6.9	<1	42	13.5	2.08	1.43	.58
06N 45E 28BBC1	09-19-05	8.0	21.1	9.7	8.5	<1	210	60.8	14.1	2.63	1.25
07N 45E 20BAB1	09-20-05	7.8	21.8	8.2	8.1	<1	230	58.0	21.2	10.3	1.33



## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, field, mg/L (00440)	Carbon- ate, wat unf fixed end pt, field, mg/L (00445)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd, tons-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water fltrd, mg/L as N (00631)
NEZ PERCE COUNTY											
35N 01W 19AADC1	09-13-05	191	.0	157	9.1	1.84	.5	48.4	.31	<.008	<.06
35N 05W 25ADD1	08-17-05	160	.0	131	31.1	13.1	.8	50.8	.36	<.008	1.51
36N 03W 07BDAD1	09-13-05	186	.0	152	9.9	7.13	.4	33.8	.31	E.004	5.09
37N 03W 03ABB1	08-30-05	229	.0	188	12.7	7.44	.3	47.5	.41	<.008	6.47
37N 05W 24AAA1	08-18-05	174	.0	143	6.2	.93	.2	52.5	.28	<.008	<.06
ONEIDA COUNTY											
14S 33E 31ACC1	07-12-05	265	.0	217	25.6	73.4	.3	23.6	.53	<.008	.33
14S 36E 33CBB1	07-20-05	335	.0	275	20.9	38.2	.3	34.8	.57	<.008	3.33
15S 33E 07CDD1	07-12-05	429	.0	352	41.7	454	.3	39.5	1.57	<.008	<.06
16S 36E 14DBC1	07-11-05	346	.0	284	28.5	28.5	.4	44.8	.55	<.008	1.77
OWYHEE COUNTY											
02N 04W 04ADA1	06-23-05	589	.0	482	<.2	18.9	1.5	71.7	--	<.008	<.06
02S 02W 10AAA1	08-02-05	240	.0	196	359	15.5	.6	76.9	1.14	<.008	<.06
03N 04W 29ADD1	08-01-05	514	.0	422	10.2	32.4	1.3	71.1	.86	<.008	<.06
03S 01W 15DAC1	08-18-05	202	.0	165	106	17.0	.2	35.8	.53	<.008	.98
05S 02E 12BBD2	08-02-05	307	.0	252	94.5	50.0	.7	58.8	.79	<.008	9.20
05S 03E 22BBB2	08-02-05	202	.0	165	68.0	30.4	1.0	45.6	.53	<.008	2.83
05S 05E 36DAD1	07-28-05	285	.0	233	314	232	.6	58.9	1.81	<.008	44.2
06S 03E 14CCB1	08-01-05	224	.0	184	532	18.9	.6	36.3	1.41	<.008	.66
PAYETTE COUNTY											
06N 04W 28CDC1	08-16-05	85	.0	69	10.2	4.75	.3	54.7	.21	<.008	.50
07N 04W 09ACB1	08-16-05	377	.0	309	40.6	14.6	.5	58.4	.62	<.008	3.40
08N 05W 36DCC1	09-13-05	342	.0	280	43.3	18.9	.6	62.1	.67	<.008	9.54
09N 05E 26CBB1	09-13-05	500	.0	410	97.4	21.3	.2	35.0	.89	<.008	3.43
09N 05W 27DAA1	09-16-05	294	.0	241	15.7	4.58	.3	42.3	.43	<.008	1.17
POWER COUNTY											
06S 29E 32AAB1	09-28-05	159	.0	131	28.2	25.7	.8	33.6	.33	<.008	.93
06S 33E 02AAA1	09-26-05	223	.0	183	36.5	15.1	.7	26.5	.40	<.008	1.42
06S 34E 06CBD1	09-30-05	244	.0	200	42.0	24.1	.4	32.8	.48	<.008	3.93
06S 34E 07BBC2	09-26-05	223	.0	183	37.8	16.7	.7	27.3	.40	<.008	2.21
07S 29E 28CAC1	09-28-05	208	.0	170	67.3	57.9	.5	28.2	.53	<.008	1.75
07S 30E 24ACB1	09-28-05	243	.0	198	37.5	28.1	.6	31.2	.44	<.008	.26
07S 30E 25ADD1	09-28-05	259	.0	213	125	55.7	.4	35.1	.68	<.008	1.12
07S 30E 29BCA1	06-22-05	195	.0	160	118	155	.4	28.7	.83	<.008	3.14
08S 30E 26BBB1	09-29-05	363	.0	298	37.0	24.3	.2	30.5	.58	<.008	2.05
09S 29E 05ADD1	09-28-05	171	.0	140	55.4	38.4	.5	37.7	.43	<.008	.98
10S 31E 06CAB1	07-21-05	333	.0	273	22.8	53.2	.2	51.0	.61	<.008	1.14
11S 31E 22BAC1	07-21-05	257	.0	211	41.2	110	.1	37.8	.65	<.008	.64
11S 33E 23BDA1	09-29-05	223	.0	183	19.1	87.9	E.1	17.7	.55	<.008	4.85
SHOSHONE COUNTY											
45N 03E 04DCC1	07-12-05	56	.0	46	2.2	1.79	<.1	14.9	.09	<.008	.10
48N 03E 13ACB1	07-13-05	69	.0	57	23.8	3.70	<.1	11.4	.15	<.008	.39
TETON COUNTY											
05N 44E 27ABC1	09-19-05	244	.0	200	7.2	2.00	.2	11.4	.31	E.004	.14
05N 46E 19AAB1	09-19-05	166	3	140	3.3	.65	E.1	7.4	.21	<.008	.35
06N 45E 02CDB1	09-20-05	54	.0	44	1.2	.36	E.1	9.4	.08	<.008	<.06
06N 45E 28BBC1	09-19-05	236	.0	194	3.7	4.79	.1	19.2	.32	<.008	2.15
07N 45E 20BAB1	09-20-05	232	.0	190	13.7	13.1	.3	27.2	.40	<.008	7.58

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
NEZ PERCE COUNTY											
35N 01W 19AADC1	09-13-05	<.04	.08	1.7	38.1	<.04	--	--	<6	--	23.3
35N 05W 25ADD1	08-17-05	<.04	E.01	1.8	41.8	<.04	--	--	<6	--	<.6
36N 03W 07BDAD1	09-13-05	<.04	<.02	.92	<1.0	<.04	--	--	<6	--	<.6
37N 03W 03ABB1	08-30-05	<.04	.06	1.0	12.7	<.04	--	--	<6	--	1.7
37N 05W 24AAA1	08-18-05	<.04	.04	<.2	26.0	<.04	--	--	92	--	48.2
ONEIDA COUNTY											
14S 33E 31ACC1	07-12-05	<.04	.04	1.0	90.1	<.04	--	--	11	--	2.1
14S 36E 33CBB1	07-20-05	<.04	.03	2.7	34.1	.29	--	--	<6	--	<.6
15S 33E 07CCD1	07-12-05	2.38	.08	.7	550	<.04	--	--	971	--	851
16S 36E 14DBC1	07-11-05	<.04	.03	6.5	40.0	<.04	--	--	<6	--	<.6
OWYHEE COUNTY											
02N 04W 04ADA1	06-23-05	4.33	.06	.8	245	<.04	--	--	416	--	93.8
02S 02W 10AAA1	08-02-05	1.76	<.02	5.0	49.0	E.03	--	--	346	--	484
03N 04W 29ADD1	08-01-05	6.07	.17	3.9	92.6	<.04	--	--	181	--	23.1
03S 01W 15DAC1	08-18-05	<.04	<.02	23.9	14.3	E.03	E1	11.5	<6	<.08	2.0
05S 02E 12BBD2	08-02-05	<.04	.04	19.7	49.9	E.02	--	--	<6	--	E.4
05S 03E 22BBB2	08-02-05	<.04	.02	16.6	64.3	E.02	--	--	<6	--	<.6
05S 05E 36DAD1	07-28-05	<.04	E.01	86.4	33.1	.10	--	--	16	--	7.8
06S 03E 14CCB1	08-01-05	.06	<.02	18.6	34.6	.10	--	--	39	--	255
PAYETTE COUNTY											
06N 04W 28CDC1	08-16-05	<.04	<.02	12.3	25.2	<.04	--	--	<6	--	1.0
07N 04W 09ACB1	08-16-05	<.04	.09	13.5	99.9	<.04	--	--	<6	--	<.6
08N 05W 36DCC1	09-13-05	<.04	.04	19.9	44.6	<.04	--	--	8	--	<.6
09N 05W 26CBB1	09-13-05	<.04	.03	2.8	32.9	<.04	--	--	32	--	27.7
09N 05W 27DAA1	09-16-05	<.04	.05	3.1	5.8	<.04	--	--	<6	--	<.6
POWER COUNTY											
06S 29E 32AAB1	09-28-05	<.04	<.02	1.9	19.5	.10	--	--	<6	--	<.6
06S 33E 02AAA1	09-26-05	<.04	<.02	2.0	66.7	<.04	--	--	<6	--	<.6
06S 34E 06CBD1	09-30-05	<.04	E.01	2.0	82.1	.04	--	--	<6	--	<.6
06S 34E 07BBC2	09-26-05	<.04	<.02	1.9	62.1	<.04	--	--	<6	--	<.6
07S 29E 28CAC1	09-28-05	<.04	<.02	1.7	47.0	<.04	--	--	<6	--	<.6
07S 30E 24ACB1	09-28-05	<.04	<.02	2.1	62.0	<.04	--	--	<6	--	1.1
07S 30E 25ADD1	09-28-05	.05	<.02	2.2	55.5	<.04	--	--	132	--	15.9
07S 30E 29BCA1	06-22-05	<.04	E.01	1.7	108	<.04	--	--	<6	--	<.6
08S 30E 26BBB1	09-29-05	<.04	.08	4.6	63.8	.48	--	--	E6	--	1.4
09S 29E 05ADD1	09-28-05	<.04	E.01	3.1	77.1	<.04	--	--	E4	--	E.5
10S 31E 06CAB1	07-21-05	<.04	.02	2.7	194	<.04	--	--	E3	--	<.6
11S 31E 22BAC1	07-21-05	<.04	E.01	1.1	152	<.04	--	--	<6	--	<.6
11S 33E 23BDA1	09-29-05	<.04	.03	.87	87.4	.13	--	--	<6	--	<.6
SHOSHONE COUNTY											
45N 03E 04DCC1	07-12-05	<.04	<.02	<.2	12.0	<.04	--	--	51	--	3.0
48N 03E 13ACB1	07-13-05	<.04	<.02	<.2	65.2	3.97	--	--	147	--	21.5
TETON COUNTY											
05N 44E 27ABC1	09-19-05	<.04	<.02	.35	70.6	<.04	--	--	<6	--	<.6
05N 46E 19AAB1	09-19-05	<.04	<.02	.24	25.3	<.04	--	--	<6	--	<.6
06N 45E 02CDB1	09-20-05	<.04	<.02	E.1	10.2	E.03	--	--	E4	--	2.5
06N 45E 28BBC1	09-19-05	<.04	.02	.51	29.5	<.04	--	--	<6	--	<.6
07N 45E 20BAB1	09-20-05	<.04	.05	1.4	18.2	<.04	--	--	<6	--	E.3

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
NEZ PERCE COUNTY			
35N 01W 19AADC1	09-13-05	.17	--
35N 05W 25ADD1	08-17-05	.6	--
36N 03W 07BDAD1	09-13-05	.54	--
37N 03W 03ABB1	08-30-05	.6	--
37N 05W 24AAA1	08-18-05	<.4	--
ONEIDA COUNTY			
14S 33E 31ACC1	07-12-05	.8	--
14S 36E 33CBB1	07-20-05	.7	--
15S 33E 07CCD1	07-12-05	.4	--
16S 36E 14DBC1	07-11-05	1.4	--
OWYHEE COUNTY			
02N 04W 04ADA1	06-23-05	<.4	--
02S 02W 10AAA1	08-02-05	<.4	--
03N 04W 29ADD1	08-01-05	<.4	--
03S 01W 15DAC1	08-18-05	2.8	3.9
05S 02E 12BBB2	08-02-05	3.6	--
05S 03E 22BBB2	08-02-05	4.1	--
05S 05E 36DAD1	07-28-05	18.2	--
06S 03E 14CCB1	08-01-05	.5	--
PAYETTE COUNTY			
06N 04W 28CDC1	08-16-05	1.7	--
07N 04W 09ACB1	08-16-05	1.0	--
08N 05W 36DCC1	09-13-05	.86	--
09N 05W 26CBB1	09-13-05	.92	--
09N 05W 27DAA1	09-16-05	.21	--
POWER COUNTY			
06S 29E 32AAB1	09-28-05	.44	--
06S 33E 02AAA1	09-26-05	.28	--
06S 34E 06CBD1	09-30-05	.46	--
06S 34E 07BBC2	09-26-05	.34	--
07S 29E 28CAC1	09-28-05	.68	--
07S 30E 24ACB1	09-28-05	.44	--
07S 30E 25ADD1	09-28-05	1.4	--
07S 30E 29BCA1	06-22-05	2.6	--
08S 30E 26BBB1	09-29-05	.54	--
09S 29E 05ADD1	09-28-05	.68	--
10S 31E 06CAB1	07-21-05	1.2	--
11S 31E 22BAC1	07-21-05	1.7	--
11S 33E 23BDA1	09-29-05	.51	--
SHOSHONE COUNTY			
45N 03E 04DCC1	07-12-05	<.4	--
48N 03E 13ACB1	07-13-05	E.2	--
TETON COUNTY			
05N 44E 27ABC1	09-19-05	.26	--
05N 46E 19AAB1	09-19-05	<.08	--
06N 45E 02CDB1	09-20-05	E.2	--
06N 45E 28BBC1	09-19-05	<.08	--
07N 45E 20BAB1	09-20-05	.9	--

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Depth to water level, feet below LSD (72019)	Specif. conduc- tance, wat unf uS/cm 25 degC (00095)
TWIN FALLS COUNTY									
09S 14E 01DCB1	424005114453901	42 40 03 N	114 45 44 W	NAD83	09-21-05	0840	155.	--	828
09S 14E 16CCB1	423826114494701	42 38 24 N	114 49 49 W	NAD83	10-25-05	1555	180.	--	1190
09S 15E 13DDA1	423826114380501	42 38 26 N	114 38 07 W	NAD83	09-21-05	1445	62.	--	1010
09S 16E 20BDD1	423750114361701	42 37 49 N	114 36 20 W	NAD83	10-25-05	1225	215.	--	1080
10S 13E 25DDC1	423117114521701	42 31 16 N	114 52 20 W	NAD83	09-07-05	1100	280.	--	887
10S 13E 34DAA1	423047114542801	42 30 45 N	114 54 29 W	NAD83	09-07-05	1340	175.	--	924
10S 14E 01AAC1	423637114460601	42 35 25 N	114 45 16 W	NAD83	09-21-05	1110	780.	--	600
10S 14E 33BBA1	423112114492801	42 31 12 N	114 49 30 W	NAD83	09-08-05	0935	155.	22.68	1010
10S 16E 06CCB1	423452114375501	42 34 52 N	114 37 59 W	NAD83	10-21-05	1250	200.	--	1280
10S 16E 24DDD1	423207114305601	42 32 06 N	114 30 56 W	NAD27	10-21-05	1600	100.	--	960
10S 16E 32DCD1	423022114355601	42 30 22 N	114 35 59 W	NAD83	09-08-05	1325	275.	--	1550
10S 17E 14BAB1	423346114255801	42 33 46 N	114 25 58 W	NAD27	06-23-05	1445	180.	--	1370
10S 17E 33BAB1	423107114282301	42 31 07 N	114 28 26 W	NAD83	10-24-05	1335	630.	--	785
10S 18E 28BCB1	423145114215001	42 31 44 N	114 21 50 W	NAD83	10-06-05	1400	400.	--	846
10S 19E 18CDC1	423253114165701	42 33 01 N	114 16 59 W	NAD83	10-06-05	1200	340.	--	700
11S 15E 05ADA2	423006114424401	42 30 06 N	114 42 43 W	NAD83	10-25-05	1855	455.	146.95	907
11S 16E 09CC1	422837114353101	42 28 37 N	114 35 34 W	NAD83	07-05-05	1005	500.	--	1500
11S 16E 26DAA1	42262114320401	42 26 21 N	114 32 09 W	NAD83	07-05-05	1155	640.	--	972
11S 18E 03ABA1	423015114195301	42 30 16 N	114 19 56 W	NAD83	10-24-05	1650	160.	117.64	729
11S 18E 07BAB1	422925114234501	42 29 25 N	114 23 46 W	NAD83	07-25-05	1440	160.	--	853
11S 18E 21CBB1	422712114214301	42 27 12 N	114 21 47 W	NAD83	07-25-05	1230	180.	55.20	1080
11S 19E 12DDC1	422831114102701	42 28 31 N	114 10 30 W	NAD83	07-26-05	1435	250.	--	551
11S 20E 10AAD1	422915114051801	42 29 12 N	114 05 20 W	NAD83	10-28-05	1105	300.	--	908
11S 20E 31CDC2	422509114093901	42 25 09 N	114 09 39 W	NAD83	10-28-05	1340	300.	--	830
12S 15E 10CBB1	422346114412601	42 23 45 N	114 41 29 W	NAD83	07-15-05	0855	1017.	--	244
12S 17E 18DDD2	422231114295401	42 22 30 N	114 29 57 W	NAD83	06-28-05	1320	300.	--	998
13S 16E 20AAA1	421701114353701	42 17 13 N	114 35 41 W	NAD83	06-28-05	1105	360.	--	1880
VALLEY COUNTY									
13N 04E 16BBA1	442801115593901	44 28 01 N	115 59 47 W	NAD83	08-03-05	1300	95.	--	51
16N 03E 32DDB1	444032116064001	44 40 33 N	116 06 44 W	NAD83	08-04-05	1325	72.8	23.10	438
17N 03E 10AAD1	444947116040201	44 49 45 N	116 04 06 W	NAD83	08-03-05	1705	35.	8.62	46
18N 03E 28ACD1	445208116053001	44 52 09 N	116 05 33 W	NAD83	08-04-05	0935	100.	--	162
WASHINGTON COUNTY									
10N 05W 12BBD1	441316116531201	44 13 17 N	116 53 16 W	NAD83	09-16-05	0910	125.	--	1600
11N 05W 10DCA1	441755116552601	44 17 54 N	116 55 29 W	NAD83	09-14-05	1040	155.	--	1120
11N 05W 29CBB1	441534116582101	44 15 33 N	116 58 23 W	NAD83	09-14-05	1430	80.	--	907
12N 03W 01DCD2	442353116382001	44 23 53 N	116 38 28 W	NAD83	09-15-05	1050	226.	36.33	263
12N 05W 24DCD1	442121116524101	44 21 18 N	116 52 44 W	NAD83	09-14-05	1700	118.	6.41	520
14N 02W 06DCC1	443422116372401	44 34 23 N	116 37 20 W	NAD83	09-15-05	1420	398.	--	267

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, air, deg C (00020)	Temper- ature, water, deg C (00010)	Dis- solved oxygen, mg/L (00300)	Fecal coli- form, M-FC col/ 100 mL (31625)	Hard- ness, water, mg/L as CaCO3 (00900)	Calcium water, fltrd, mg/L (00915)	Magnes- ium, water, fltrd, mg/L (00925)	Sodium, water, fltrd, mg/L (00930)	Potas- sium, water, fltrd, mg/L (00935)
TWIN FALLS COUNTY											
09S 14E 01DCB1	09-21-05	7.3	15.0	15.1	2.7	<1	310	77.1	29.1	46.2	6.80
09S 14E 16CCB1	10-25-05	7.4	22.0	13.5	1.8	<1	480	135	35.7	78.0	11.3
09S 15E 13DDA1	09-21-05	7.5	26.0	13.3	7.2	<1	360	76.5	40.0	77.5	3.62
09S 16E 20BDD1	10-25-05	7.5	--	13.4	5.9	<1	430	90.5	50.0	80.5	5.69
10S 13E 25DDC1	09-07-05	7.4	19.5	14.4	6.0	<1	420	106	36.5	35.9	3.94
10S 13E 34DAA1	09-07-05	7.5	29.0	13.1	6.0	<1	340	80.6	34.2	72.4	9.13
10S 14E 01AAC1	09-21-05	7.7	21.0	28.0	3.3	<1	140	45.1	7.24	58.2	11.1
10S 14E 33BBA1	09-08-05	7.3	18.0	12.1	5.5	<1	470	123	40.6	42.4	4.23
10S 16E 06CCB1	10-21-05	7.5	12.5	13.5	5.2	<1	510	106	58.6	92.3	4.31
10S 16E 24DDD1	10-21-05	7.3	21.0	14.2	5.2	<1	420	105	38.3	51.6	6.30
10S 16E 32DCD1	09-08-05	7.8	29.0	15.1	5.8	<1	560	115	65.9	119	7.43
10S 17E 14BAB1	06-23-05	7.4	21.5	14.7	6.3	<1	480	106	52.6	123	5.25
10S 17E 33BAB1	10-24-05	7.5	19.0	14.9	--	<1	320	69.4	36.8	50.2	4.39
10S 18E 28BCB1	10-06-05	7.7	--	14.7	4.8	<1	290	59.1	34.0	69.0	5.58
10S 19E 18CDC1	10-06-05	7.7	10.0	15.7	6.1	<1	230	44.1	28.6	59.4	5.39
11S 15E 05ADA2	10-25-05	7.5	18.0	13.4	6.5	<1	350	76.0	38.0	71.5	3.39
11S 16E 09CCC1	07-05-05	7.9	21.0	15.7	7.1	<1	680	135	83.2	78.5	7.36
11S 16E 26DAA1	07-05-05	7.8	25.0	18.9	6.8	<1	380	60.5	55.4	58.4	10.9
11S 18E 03ABA1	10-24-05	7.4	21.0	14.0	5.5	<1	280	66.0	28.6	50.1	6.46
11S 18E 07BAB1	07-25-05	7.4	29.0	13.8	3.9	<1	360	98.2	26.7	39.6	5.07
11S 18E 21CBB1	07-25-05	7.4	25.0	14.2	4.6	<1	430	123	29.0	67.1	7.27
11S 19E 12DDC1	07-26-05	8.0	32.0	16.5	--	<1	240	56.1	25.1	22.0	4.49
11S 20E 10AAD1	10-28-05	7.8	9.0	15.4	--	<1	290	55.6	35.5	85.5	6.55
11S 20E 31CDC2	10-28-05	7.6	--	21.0	--	<1	260	72.0	18.6	64.2	19.6
12S 15E 10CBB1	07-15-05	8.2	21.0	17.9	3.8	<1	95	24.7	7.99	11.4	2.73
12S 17E 18DDD2	06-28-05	7.7	19.0	13.6	--	<1	290	67.6	28.9	97.2	14.3
13S 16E 20AAA1	06-28-05	7.6	15.5	12.2	4.9	<1	510	114	54.7	204	5.68
VALLEY COUNTY											
13N 04E 16BBA1	08-03-05	5.5	27.0	8.7	9.5	<1	11	2.93	.929	5.33	.51
16N 03E 32DDB1	08-04-05	6.4	26.0	11.2	.1	<1	25	6.40	2.14	15.5	4.10
17N 03E 10AADD1	08-03-05	5.3	29.0	8.9	1.8	<1	14	4.50	.746	2.45	1.00
18N 03E 28ACD1	08-04-05	6.5	18.0	8.5	15.2	<1	62	17.0	4.84	5.68	2.73
WASHINGTON COUNTY											
10N 05W 12BBD1	09-16-05	6.8	20.0	14.3	10.9	<1	690	189	53.0	69.2	8.44
11N 05W 10CDAC1	09-14-05	6.8	26.5	12.8	13.3	<1	380	120	18.0	115	8.71
11N 05W 29CBB1	09-14-05	6.9	25.5	14.2	14.7	<1	300	92.9	16.4	87.5	9.86
12N 03W 01DCD2	09-15-05	7.6	15.0	15.1	.2	<1	40	8.63	4.44	30.7	17.0
12N 05W 24DCD1	09-14-05	6.7	28.5	15.2	.4	<1	49	16.3	2.05	78.8	5.84
14N 02W 06DCC1	09-15-05	7.7	27.0	14.0	.5	--	30	10.4	.954	43.9	8.56

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Bicar- bonate, wat unf fixed end pt, field, mg/L (00440)	Carbon- ate, wat unf fixed end pt, field, mg/L (00445)	ANC, wat unf fixed end pt, field, mg/L as CaCO3 (00410)	Sulfate water, fltrd, mg/L (00945)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Residue water, fltrd, tons/ acre-ft (70303)	Nitrite water, fltrd, mg/L as N (00613)	Nitrite + nitrate water fltrd, mg/L as N (00631)
TWIN FALLS COUNTY											
09S 14E 01DCB1	09-21-05	298	.0	245	73.8	55.5	.9	43.1	.67	<.008	2.70
09S 14E 16CCB1	10-25-05	469	.0	384	139	66.9	.3	61.5	1.04	<.008	1.33
09S 15E 13DDA1	09-21-05	420	.0	344	103	40.7	.8	58.5	.86	<.008	6.39
09S 16E 20BDD1	10-25-05	414	.0	339	137	46.7	.9	57.1	.95	<.008	5.74
10S 13E 25DDC1	09-07-05	358	.0	293	93.0	37.6	1.3	62.4	.78	<.008	4.18
10S 13E 34DAA1	09-07-05	370	.0	303	114	33.4	.9	60.2	.82	<.008	3.70
10S 14E 01AAC1	09-21-05	162	.0	133	81.5	41.3	1.5	71.1	.55	<.008	1.87
10S 14E 33BBA1	09-08-05	394	.0	323	88.3	55.8	1.1	57.6	.87	<.008	8.18
10S 16E 06CCB1	10-21-05	524	.0	430	149	62.3	.9	62.0	1.09	<.008	2.68
10S 16E 24DDD1	10-21-05	388	.0	318	94.4	46.4	1.0	55.6	.83	<.008	4.34
10S 16E 32DCD1	09-08-05	348	.0	286	291	141	.6	47.9	1.33	<.008	4.95
10S 17E 14BAB1	06-23-05	460	.0	377	191	80.6	.5	54.8	1.21	<.008	10.4
10S 17E 33BAB1	10-24-05	317	.0	260	83.1	35.6	.9	50.8	.68	<.008	2.27
10S 18E 28BCB1	10-06-05	354	.0	290	83.8	36.2	.5	49.5	.72	<.008	4.62
10S 19E 18CDC1	10-06-05	285	.0	233	67.0	33.6	.6	48.2	.60	<.008	3.84
11S 15E 05ADA2	10-25-05	405	.0	322	73.8	36.5	.9	58.3	.78	<.008	3.78
11S 16E 09CCC1	07-05-05	208	.0	171	383	153	.7	49.9	1.38	<.008	4.47
11S 16E 26DAA1	07-05-05	222	.0	182	136	102	.8	56.3	.83	<.008	4.99
11S 18E 03ABA1	10-24-05	291	.0	238	75.1	29.4	.5	48.6	.63	<.008	3.68
11S 18E 07BAB1	07-25-05	286	.0	235	138	35.8	.9	49.0	.74	<.008	2.61
11S 18E 21CBB1	07-25-05	373	.0	306	175	51.5	.6	54.6	.96	<.008	3.76
11S 19E 12DDC1	07-26-05	227	.0	186	47.2	24.3	.7	39.3	.46	<.008	2.27
11S 20E 10AAD1	10-28-05	335	.0	275	97.6	47.5	.3	48.1	.77	<.008	6.04
11S 20E 31CDC2	10-28-05	307	.0	252	61.2	58.1	1.0	42.3	.69	<.008	4.62
12S 15E 10CBB1	07-15-05	117	.0	96	8.4	8.43	.1	44.4	.23	<.008	.81
12S 17E 18DDD2	06-28-05	291	.0	238	140	68.6	1.6	46.8	.85	<.008	3.63
13S 16E 20AAA1	06-28-05	363	.0	298	294	173	.9	42.7	1.63	<.008	29.9
VALLEY COUNTY											
13N 04E 16BBA1	08-03-05	24	.0	20	.6	.34	.1	49.3	.10	<.008	.43
16N 03E 32DDB1	08-04-05	73	.0	60	1.1	.75	.7	56.1	.17	<.008	<.06
17N 03E 10AADD1	08-03-05	22	.0	18	.4	.55	<.1	19.0	.06	<.008	.54
18N 03E 28ACD1	08-04-05	65	.0	54	2.9	4.50	E.1	47.6	.18	<.008	2.96
WASHINGTON COUNTY											
10N 05W 12BBD1	09-16-05	325	.0	267	268	163	.2	43.9	1.39	<.008	15.0
11N 05W 10CDAC1	09-14-05	384	.0	315	184	26.5	.6	63.2	1.03	<.008	6.56
11N 05W 29CBB1	09-14-05	363	.0	297	77.9	25.0	.4	55.9	.81	<.008	11.2
12N 03W 01DCD2	09-15-05	144	.0	118	5.3	2.67	.2	46.0	.25	<.008	<.06
12N 05W 24DCD1	09-14-05	179	.0	146	89.8	4.20	.2	29.0	.43	<.008	<.06
14N 02W 06DCC1	09-15-05	144	2	118	9.7	2.11	.4	64.8	.29	<.008	<.06

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Ammonia water, fltrd, mg/L as N (00608)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	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)	Mangan- ese, water, fltrd, ug/L (01056)
TWIN FALLS COUNTY											
09S 14E 01DCB1	09-21-05	<.04	.03	6.5	14.7	.06	--	--	<6	--	E.6
09S 14E 16CCB1	10-25-05	<.04	.02	1.9	30.5	<.04	2	.76	18	.24	.6
09S 15E 13DDA1	09-21-05	<.04	E.01	19.5	23.4	E.03	--	--	<6	--	<.6
09S 16E 20BDD1	10-25-05	<.04	E.01	17.6	34.2	E.02	--	--	7	--	E.5
10S 13E 25DDC1	09-07-05	<.04	.06	21.4	37.8	E.02	--	--	<6	--	E.3
10S 13E 34DAA1	09-07-05	<.04	<.02	12.0	16.9	E.02	--	--	<6	--	E.4
10S 14E 01AAC1	09-21-05	<.04	<.02	7.6	18.0	E.04	--	--	15	--	E.4
10S 14E 33BBA1	09-08-05	<.04	.05	18.9	31.0	<.04	--	--	<6	--	<.6
10S 16E 06CCB1	10-21-05	<.04	.04	22.4	43.3	E.02	--	--	<6	--	<.6
10S 16E 24DDD1	10-21-05	<.04	.12	12.1	48.7	E.03	--	--	<6	--	<.6
10S 16E 32DCD1	09-08-05	<.04	<.02	10.9	93.1	E.02	--	--	18	--	.8
10S 17E 14BAB1	06-23-05	<.04	.04	8.6	43.3	.10	--	--	<6	--	1.4
10S 17E 33BAB1	10-24-05	<.04	.03	12.6	36.2	<.04	--	--	<6	--	<.6
10S 18E 28BCB1	10-06-05	<.04	E.01	7.1	39.5	<.04	--	--	<6	--	<.6
10S 19E 18CDC1	10-06-05	<.04	E.02	5.5	28.7	E.03	--	--	E6	--	<.6
11S 15E 05ADA2	10-25-05	<.04	.03	13.5	27.5	E.02	2	2.5	<6	.80	<.6
11S 16E 09CC1	07-05-05	<.04	E.01	12.0	32.1	E.03	--	--	17	--	E.6
11S 16E 26DAA1	07-05-05	<.04	<.02	3.0	86.4	.06	--	--	10	--	3.7
11S 18E 03ABA1	10-24-05	<.04	.03	6.6	39.8	E.03	--	--	E4	--	<.6
11S 18E 07BAB1	07-25-05	<.04	E.01	7.8	17.4	E.04	--	--	<6	--	<.6
11S 18E 21CBB1	07-25-05	<.04	E.01	8.5	20.2	E.02	--	--	<6	--	<.6
11S 19E 12DDC1	07-26-05	<.04	.03	5.0	98.7	E.02	--	--	<6	--	.6
11S 20E 10AAD1	10-28-05	<.04	E.01	6.1	63.1	<.04	--	--	E4	--	<.6
11S 20E 31CDC2	10-28-05	<.04	<.02	5.7	177	<.04	E2	1.2	<6	.23	<.6
12S 15E 10CBB1	07-15-05	<.04	E.01	2.2	18.9	<.04	--	--	26	--	1.2
12S 17E 18DDD2	06-28-05	<.04	E.01	3.8	50.4	<.04	--	--	<6	--	<.6
13S 16E 20AAA1	06-28-05	<.04	.09	21.1	17.1	E.02	--	--	6	--	<.6
VALLEY COUNTY											
13N 04E 16BBA1	08-03-05	<.04	.06	.6	36.8	<.04	--	--	12	--	1.8
16N 03E 32DDB1	08-04-05	.21	.23	1.8	90.6	<.04	--	--	540	--	93.7
17N 03E 10AADD1	08-03-05	<.04	<.02	<.2	7.4	<.04	--	--	22	--	2.1
18N 03E 28ACD1	08-04-05	<.04	.03	.2	10.6	<.04	--	--	E3	--	<.6
WASHINGTON COUNTY											
10N 05W 12BBD1	09-16-05	<.04	.17	6.1	91.2	<.04	--	--	24	--	E.3
11N 05W 10CDAC1	09-14-05	<.04	.09	39.8	52.4	E.02	3	9.9	14	.08	E.3
11N 05W 29CBB1	09-14-05	<.04	.10	19.5	117	<.04	--	--	8	--	<.6
12N 03W 01DCD2	09-15-05	.21	.14	E.11	52.4	<.04	--	--	81	--	47.6
12N 05W 24DCD1	09-14-05	2.31	.13	11.0	20.3	<.04	--	--	1100	--	274
14N 02W 06DCC1	09-15-05	.08	<.02	12.8	34.8	<.04	--	--	47	--	17.1

## QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO OCTOBER 2005

STATION NAME	Date	Selen- ium, water, fltrd, ug/L (01145)	Zinc, water, fltrd, ug/L (01090)
TWIN FALLS COUNTY			
09S 14E 01DCB1	09-21-05	.53	--
09S 14E 16CCB1	10-25-05	.55	10.5
09S 15E 13DDA1	09-21-05	1.5	--
09S 16E 20BDD1	10-25-05	1.5	--
10S 13E 25DDC1	09-07-05	.7	--
10S 13E 34DAA1	09-07-05	1.0	--
10S 14E 01AAC1	09-21-05	1.2	--
10S 14E 33BBA1	09-08-05	1.1	--
10S 16E 06CCB1	10-21-05	1.4	--
10S 16E 24DDD1	10-21-05	1.0	--
10S 16E 32DCD1	09-08-05	2.8	--
10S 17E 14BAB1	06-23-05	3.8	--
10S 17E 33BAB1	10-24-05	.97	--
10S 18E 28BCB1	10-06-05	1.6	--
10S 19E 18CDC1	10-06-05	1.4	--
11S 15E 05ADA2	10-25-05	1.1	129
11S 16E 09CCC1	07-05-05	5.4	--
11S 16E 26DAA1	07-05-05	2.5	--
11S 18E 03ABA1	10-24-05	1.2	--
11S 18E 07BAB1	07-25-05	1.1	--
11S 18E 21CBB1	07-25-05	1.6	--
11S 19E 12DDC1	07-26-05	.9	--
11S 20E 10AAD1	10-28-05	1.7	--
11S 20E 31CDC2	10-28-05	3.3	79.4
12S 15E 10CBB1	07-15-05	.4	--
12S 17E 18DDD2	06-28-05	2.3	--
13S 16E 20AAA1	06-28-05	4.8	--
VALLEY COUNTY			
13N 04E 16BBA1	08-03-05	<.4	--
16N 03E 32DDB1	08-04-05	<.4	--
17N 03E 10AADD1	08-03-05	<.4	--
18N 03E 28ACD1	08-04-05	<.4	--
WASHINGTON COUNTY			
10N 05W 12BBD1	09-16-05	11.2	--
11N 05W 10CDAC1	09-14-05	2.6	10.0
11N 05W 29CBB1	09-14-05	1.3	--
12N 03W 01DCD2	09-15-05	<.08	--
12N 05W 24DCD1	09-14-05	<.08	--
14N 02W 06DCC1	09-15-05	<.08	--

&lt; Less than.

E Estimated.

M Presence verified but not quantified.

S Most probable value.



QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	SITE NUMBER	Lat- i- tude	Long- i- tude	Horiz- ontal datum	Date	Time	Depth of well, feet below LSD (72008)	Flow rate, instan- taneous gal/min (00059)	Specif. conduc- tance, wat un f uS/cm 25 degC (00095)
BLAINE COUNTY									
08S 26E 15ABD1	424352113235601	42 43 52 N	113 23 57 W	NAD83	06-27-05	1200	282.	--	636
GOODING COUNTY									
07S 13E 22ABC1	424835114545701	42 48 33 N	114 54 54 W	NAD83	06-20-05	0935	145.	--	320
07S 14E 27CBC1	424732114482701	42 47 16 N	114 48 37 W	NAD83	06-20-05	1215	165.	10.0	310
07S 14E 30DAD1	424712114505901	42 47 13 N	114 51 03 W	NAD83	06-23-05	1100	180.	5.0	605
07S 15E 30BAA1	424748114443401	42 47 48 N	114 44 38 W	NAD83	06-13-05	1100	220.	10.0	390
07S 15E 32CBC1	424621114435101	42 46 22 N	114 43 54 W	NAD83	06-13-05	1400	205.	20.0	328
08S 14E 13BAA1	424420114454401	42 44 20 N	114 45 48 W	NAD83	06-15-05	1230	146.	30.0	361
08S 14E 15BCC1	424403114483401	42 44 02 N	114 48 38 W	NAD83	06-16-05	1100	55.	--	362
08S 14E 26BBB2	424236114472202	42 42 35 N	114 47 27 W	NAD83	06-16-05	0830	91.	15.0	377
08S 15E 24AAA1	424327114380501	42 43 27 N	114 38 05 W	NAD27	06-15-05	1030	190.	15.0	350
08S 15E 26DAAA1	424209114391701	42 42 09 N	114 39 20 W	NAD83	06-15-05	0830	175.	12.0	544
08S 16E 07BAA1	424511114373501	42 45 10 N	114 37 39 W	NAD83	06-14-05	1130	200.	25.0	335
08S 16E 07CCC1	424423114380201	42 44 22 N	114 38 05 W	NAD83	06-14-05	1400	180.	20.0	341
09S 15E 03BAA1	424051114410501	42 40 51 N	114 41 09 W	NAD83	07-19-05	1200	165.	10.0	574
JEROME COUNTY									
07S 16E 13ADA1	424917114310601	42 49 17 N	114 31 09 W	NAD83	06-07-05	1310	355.	5.3	373
07S 16E 29ADA1	424742114354901	42 47 42 N	114 35 53 W	NAD83	07-22-05	1000	300.	30.0	314
07S 16E 34DCC2	424604114335401	42 46 04 N	114 33 54 W	NAD27	06-08-05	1230	240.	--	359
07S 17E 05CAC2	425037114294202	42 50 37 N	114 29 42 W	NAD27	06-14-05	0830	380.	8.0	297
07S 17E 26DCB1	424707114255601	42 47 07 N	114 25 56 W	NAD27	06-02-05	1400	440.	--	307
08S 16E 12CBC1	424436114320701	42 44 36 N	114 32 08 W	NAD83	06-08-05	0845	290.	--	396
08S 16E 28CCC1	424145114354201	42 41 47 N	114 35 47 W	NAD83	06-09-05	0840	222.	3.5	573
08S 17E 14DCA1	424339114253901	42 43 39 N	114 25 39 W	NAD27	06-02-05	0930	637.	10.0	417
08S 17E 20DAD1	424251114285501	42 43 03 N	114 28 59 W	NAD83	06-03-05	1130	395.	--	542
08S 17E 32CCB1	424103114300201	42 41 03 N	114 30 05 W	NAD83	06-06-05	1100	300.	--	599
08S 18E 04CBD1	424521114214001	42 45 21 N	114 21 40 W	NAD27	06-07-05	0830	326.	6.0	327
08S 18E 32BBC1	424129114230201	42 41 29 N	114 23 02 W	NAD27	06-01-05	1000	250.	--	640
09S 16E 02ABC1	424040114324801	42 40 40 N	114 32 51 W	NAD83	06-06-05	1500	185.	--	604
09S 16E 05BBA1	424049114364701	42 40 49 N	114 36 47 W	NAD27	06-09-05	1200	180.	2.5	586
09S 16E 12CDD1	423908114314201	42 39 08 N	114 31 42 W	NAD27	06-10-05	0825	140.	--	593
09S 17E 02DCC1	423959114255301	42 39 58 N	114 25 56 W	NAD83	05-31-05	1313	177.	6.0	660
LINCOLN COUNTY									
06S 17E 31DDC2	425104114283702	42 51 04 N	114 28 37 W	NAD27	07-19-05	1600	600.	10.0	297
07S 23E 33CDC1	424555113463901	42 45 55 N	113 46 43 W	NAD83	07-20-05	1600	355.	4.0	595
MINIDOKA COUNTY									
07S 23E 27DDD1	424647113444201	42 46 47 N	113 44 42 W	NAD27	06-29-05	1200	350.	5.0	535
07S 23E 36DAA1	424617113421901	42 46 16 N	113 42 18 W	NAD83	07-20-05	1000	275.	10.0	611
07S 24E 33ADA1	424629113385201	42 46 29 N	113 38 52 W	NAD27	06-29-05	0800	230.	5.0	640
07S 25E 34CAD1	424609113312001	42 46 08 N	113 31 13 W	NAD83	07-21-05	1230	279.	--	363
08S 22E 13DCC1	424317113485101	42 43 17 N	113 48 51 W	NAD27	07-26-05	1015	360.	12.0	809
08S 22E 14ABCC1	424355113503201	42 43 55 N	113 50 35 W	NAD83	06-23-05	0800	--	9.0	734
08S 23E 21DDD1	424226113454901	42 42 26 N	113 45 49 W	NAD27	06-22-05	0800	245.	15.0	1020
08S 23E 23BCC1	424251113443401	42 42 51 N	113 44 34 W	NAD27	07-21-05	1500	245.	E8.0	848
08S 23E 25CCC1	424133113432401	42 41 33 N	113 43 24 W	NAD27	06-22-05	1130	200.	10.0	670
08S 23E 26ADD2	424159113432802	42 41 59 N	113 43 30 W	NAD83	06-22-05	1000	255.	19.0	696
08S 24E 05AAA2	424550113400301	42 45 50 N	113 40 06 W	NAD83	06-29-05	0930	300.	5.0	578
08S 24E 14DAD1	424333113363301	42 43 33 N	113 36 33 W	NAD27	06-28-05	1200	147.	20.0	583
08S 24E 18AAA1	424407113412001	42 44 04 N	113 41 30 W	NAD83	07-20-05	1230	250.	15.0	642
08S 24E 22DCC1	424227113381301	42 42 25 N	113 38 18 W	NAD83	06-30-05	0730	180.	6.0	767
08S 24E 25BBB1	424220113362701	42 42 19 N	113 36 31 W	NAD83	06-30-05	1200	200.	10.0	606
08S 24E 29DBD1	424146113402201	42 41 45 N	113 40 25 W	NAD83	07-21-05	0930	234	--	655
08S 24E 33DCC1	424041113392501	42 40 40 N	113 39 30 W	NAD83	06-30-05	1000	150.	7.0	633
08S 25E 02BBB1	424544113303201	42 45 43 N	113 30 31 W	NAD83	06-28-05	1000	275.	7.0	748
08S 25E 08ABA1	424448113332501	42 44 48 N	113 33 25 W	NAD27	06-28-05	0800	210.	9.0	497
08S 25E 11DAD1	424421113293201	42 44 20 N	113 29 35 W	NAD83	06-27-05	1400	225.	15.0	575
08S 25E 28DCC2	424132113322102	42 41 32 N	113 32 24 W	NAD83	08-31-05	1645	165.	8.0	516
09S 22E 04DDD1	423948113522201	42 39 48 N	113 52 22 W	NAD83	07-26-05	1200	265.	--	820
09S 22E 09CCC1	423857113532701	42 38 57 N	113 53 29 W	NAD83	07-25-05	1445	303.	8.0	865
09S 22E 12CDC1	423857113493301	42 38 57 N	113 49 33 W	NAD27	06-21-05	1200	215.	15.0	730
09S 22E 17CCC1	423806113543701	42 38 06 N	113 54 37 W	NAD27	07-25-05	1700	302.	--	1510

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temper- ature, water, deg C (00010)	Tur- bidity, water, unfltrd field, NTU (61028)	Dis- solved oxygen, mg/L (00300)	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 inc tit field, mg/L as CaCO3 (39086)	Bicar- bonate, wat flt incrm. titr., field, mg/L (00453)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	7.7	14.3	.6	8.4	56.2	26.1	5.02	35.1	162	196
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	7.8	15.6	.3	7.5	29.9	15.9	3.54	15.8	128	155
07S 14E 27CBC1	06-20-05	7.8	16.0	.3	7.8	29.3	15.8	3.47	15.8	125	151
07S 14E 30DAD1	06-23-05	7.5	15.0	.8	7.9	65.5	31.4	4.42	26.6	229	278
07S 15E 30BAA1	06-13-05	7.6	15.3	.1	7.7	36.2	18.1	3.93	17.9	150	182
07S 15E 32CBC1	06-13-05	7.9	15.1	.2	7.8	28.0	15.7	3.44	16.2	127	153
08S 14E 13BAA1	06-15-05	7.8	14.8	.1	7.9	34.7	16.4	3.50	17.7	127	154
08S 14E 15BCC1	06-16-05	7.8	14.7	.1	7.8	33.6	17.0	3.44	18.1	128	155
08S 14E 26BBB2	06-16-05	7.7	14.6	.2	7.7	34.7	17.0	3.44	18.3	129	156
08S 15E 24AAA1	06-15-05	7.8	14.4	.1	7.9	36.3	16.1	3.53	18.3	126	153
08S 15E 26DAAA1	06-15-05	7.7	15.0	.2	8.0	53.9	21.8	4.39	27.1	155	188
08S 16E 07BAA1	06-14-05	7.8	14.6	.1	7.7	29.7	15.8	3.48	16.2	118	144
08S 16E 07CCC1	06-14-05	7.8	14.7	.1	7.8	25.5	15.3	3.39	14.2	118	143
09S 15E 03BAA1	07-19-05	7.7	14.4	.1	9.0	55.8	22.4	4.72	30.3	162	196
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	7.5	14.6	.1	8.7	33.6	18.2	3.91	19.8	148	180
07S 16E 29ADA1	07-22-05	7.8	15.9	.3	7.7	29.6	15.3	3.23	17.6	128	155
07S 16E 34DCC2	06-08-05	7.9	14.6	.3	9.1	32.5	16.1	3.63	17.5	122	E149
07S 17E 05CAC2	06-14-05	8.1	14.9	.7	7.4	25.4	15.3	3.38	14.4	117	142
07S 17E 26DCB1	06-02-05	8.0	14.5	.1	9.0	29.1	15.3	3.45	17.2	124	151
08S 16E 12CBC1	06-08-05	7.9	14.2	.3	9.0	36.3	17.8	3.87	19.3	128	E156
08S 16E 28CCC1	06-09-05	7.5	14.7	.1	7.3	62.1	25.7	5.86	35.5	181	220
08S 17E 14DCA1	06-02-05	7.8	14.0	.1	9.0	41.4	18.3	4.04	23.7	143	173
08S 17E 20DAD1	06-03-05	7.7	14.5	.6	8.7	56.0	22.8	4.96	30.5	175	212
08S 17E 32CCB1	06-06-05	7.6	14.5	.2	8.3	61.0	26.5	6.00	36.3	199	242
08S 18E 04CBD1	06-07-05	8.1	14.4	.3	8.7	30.9	15.8	3.62	16.9	118	143
08S 18E 32BBC1	06-01-05	7.3	14.4	--	9.1	61.0	24.7	5.56	38.5	182	221
09S 16E 02ABC1	06-06-05	7.6	14.8	.2	8.7	61.7	28.0	5.75	35.7	208	253
09S 16E 05BBA1	06-09-05	7.4	14.9	.1	7.6	62.2	27.8	5.93	35.9	192	234
09S 16E 12CDD1	06-10-05	7.6	14.9	.2	8.0	59.0	24.2	6.13	35.5	188	228
09S 17E 02DCC1	05-31-05	7.7	14.9	.1	8.5	61.9	24.2	6.34	40.2	190	231
LINCOLN COUNTY											
06S 17E 31DDC2	07-19-05	8.1	15.5	.2	8.0	26.3	14.4	3.36	14.4	122	147
07S 23E 33CDC1	07-20-05	7.8	12.1	.1	9.6	58.3	24.9	5.12	41.3	171	208
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	7.8	12.4	.1	8.6	48.7	20.9	4.22	30.6	150	183
07S 23E 36DAA1	07-20-05	7.6	12.8	.2	10.1	54.4	23.9	5.17	50.4	177	215
07S 24E 33ADA1	06-29-05	7.7	11.6	.1	8.8	52.4	24.2	4.74	46.6	169	205
07S 25E 34CAD1	07-21-05	8.0	12.2	.2	8.7	40.9	14.4	3.22	18.0	125	151
08S 22E 13DCC1	07-26-05	7.6	13.8	.1	7.4	69.9	31.1	7.54	68.6	242	294
08S 22E 14ABCC1	06-23-05	7.6	13.3	.1	7.8	65.8	29.2	6.85	53.5	203	246
08S 23E 21DDD1	06-22-05	7.5	13.8	.2	8.0	81.8	37.5	8.14	84.8	249	302
08S 23E 23BCC1	07-21-05	7.5	15.3	.5	8.0	74.2	30.7	7.29	78.3	243	295
08S 23E 25CCC1	06-22-05	7.5	14.5	.1	7.0	77.1	25.4	5.98	33.2	209	254
08S 23E 26ADD2	06-22-05	7.5	14.4	.1	7.0	79.6	26.5	6.43	36.7	224	272
08S 24E 05AAA2	06-29-05	7.8	12.8	.1	7.8	53.0	22.9	5.09	34.6	163	198
08S 24E 14DAD1	06-28-05	7.6	13.6	.7	5.9	50.0	22.3	6.56	39.1	173	211
08S 24E 18AAA1	07-20-05	7.5	13.6	.1	8.0	63.8	24.8	6.63	47.8	216	262
08S 24E 22DCC1	06-30-05	7.5	12.2	.1	7.1	76.8	26.5	6.86	44.0	202	246
08S 24E 25BBB1	06-30-05	7.4	14.8	.1	6.5	62.0	23.0	7.01	35.9	207	252
08S 24E 29DBD1	07-21-05	7.5	13.9	.2	8.1	73.8	24.1	6.32	37.9	226	275
08S 24E 33DCC1	06-30-05	7.5	14.8	.2	6.7	70.0	22.4	5.86	29.9	216	263
08S 25E 02BBB1	06-28-05	7.7	12.5	.1	8.5	58.5	29.3	4.92	52.6	164	200
08S 25E 08ABA1	06-28-05	7.8	12.1	.1	8.5	50.8	19.4	3.87	25.5	144	175
08S 25E 11DAD1	06-27-05	7.7	12.0	.4	8.5	58.1	22.4	4.19	27.6	153	185
08S 25E 28DCC2	08-31-05	7.6	15.3	.2	6.0	68.9	20.4	5.96	25.6	195	235
09S 22E 04DDD1	07-26-05	7.4	13.5	1.1	7.1	92.8	30.7	7.40	61.0	273	332
09S 22E 09CCC1	07-25-05	7.5	18.5	.4	5.7	76.5	32.0	10.0	69.3	255	310
09S 22E 12CDC1	06-21-05	7.4	13.4	.7	5.8	81.8	28.6	6.83	48.2	258	313
09S 22E 17CCC1	07-25-05	8.1	12.5	.7	8.9	65.2	47.5	10.2	216	327	395

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Carbon- ate, wat flt incrm. titr., field, mg/L (00452)	Bromide water, fltrd, mg/L (71870)	Chlor- ide, water, fltrd, mg/L (00940)	Fluor- ide, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	.4	.23	67.6	.45	39.0	49.3	378	<.04	1.98	<.008
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	.3	.13	9.77	.47	36.1	23.7	207	<.04	.806	<.008
07S 14E 27CBC1	06-20-05	.4	.14	9.01	.45	35.9	22.5	200	<.04	.808	<.008
07S 14E 30DAD1	06-23-05	.4	.19	28.5	.78	44.5	51.1	387	<.04	.461	<.008
07S 15E 30BAA1	06-13-05	.4	.18	14.3	.53	35.0	30.4	258	<.04	.722	<.008
07S 15E 32CBC1	06-13-05	.6	.14	11.0	.48	35.5	25.4	229	<.04	.874	<.008
08S 14E 13BAA1	06-15-05	.4	.17	16.1	.61	35.2	31.5	244	<.04	.843	<.008
08S 14E 15BCC1	06-16-05	.4	.14	15.5	.60	34.8	30.7	224	<.04	.969	<.008
08S 14E 26BBB2	06-16-05	.3	.16	17.2	.64	35.1	31.8	235	<.04	.966	<.008
08S 15E 24AAA1	06-15-05	.5	.17	20.6	.64	34.9	33.7	243	<.04	.733	<.008
08S 15E 26DAAA1	06-15-05	.4	.23	41.9	.59	35.5	53.3	336	<.04	1.93	<.008
08S 16E 07BAA1	06-14-05	.4	.16	14.3	.62	36.2	28.5	221	<.04	.591	<.008
08S 16E 07CCC1	06-14-05	.4	.13	15.7	.65	36.3	29.3	232	<.04	.614	<.008
09S 15E 03BAA1	07-19-05	.5	.22	46.0	.55	34.0	56.2	352	<.04	1.73	<.008
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	.2	.10	13.6	.47	36.6	30.2	253	<.04	1.04	<.008
07S 16E 29ADA1	07-22-05	.3	.12	10.9	.47	32.8	25.8	217	<.04	.950	<.008
07S 16E 34DCC2	06-08-05	E.2	.10	17.2	.64	35.7	30.4	223	<.04	.652	<.008
07S 17E 05CAC2	06-14-05	.6	.12	8.57	.48	36.1	21.7	200	<.04	.646	<.008
07S 17E 26DCB1	06-02-05	.3	.10	13.7	.63	35.8	27.7	223	<.04	.512	<.008
08S 16E 12CBC1	06-08-05	E.1	.10	23.7	.66	36.1	35.1	255	<.04	.774	<.008
08S 16E 28CCC1	06-09-05	.3	.31	50.6	.50	39.8	63.0	406	<.04	2.25	<.008
08S 17E 14DCA1	06-02-05	.4	.20	32.0	.61	36.1	42.0	286	<.04	1.02	<.008
08S 17E 20DAD1	06-03-05	.4	.25	49.5	.54	35.7	58.7	385	<.04	1.71	<.008
08S 17E 32CCB1	06-06-05	.3	.14	48.1	.48	42.1	61.2	404	<.04	2.21	<.008
08S 18E 04CBD1	06-07-05	.3	.09	15.0	.65	36.0	28.5	219	<.04	.529	<.008
08S 18E 32BBC1	06-01-05	.4	.32	55.5	.49	36.7	66.6	432	<.04	2.28	<.008
09S 16E 02ABC1	06-06-05	.4	.14	44.3	.53	45.9	59.0	410	<.04	2.80	<.008
09S 16E 05BBA1	06-09-05	.3	.14	49.8	.51	42.8	62.3	421	<.04	2.77	<.008
09S 16E 12CDD1	06-10-05	.4	.26	47.1	.46	41.9	60.9	405	<.04	2.33	<.008
09S 17E 02DCC1	05-31-05	.4	.28	50.7	.41	40.4	63.8	432	<.04	2.50	<.008
LINCOLN COUNTY											
06S 17E 31DCC2	07-19-05	.7	.14	8.18	.44	32.6	21.1	191	<.04	.591	<.008
07S 23E 33CDC1	07-20-05	.5	.22	56.3	.58	34.0	66.9	386	<.04	2.41	<.008
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	.4	.20	45.4	.62	34.0	53.7	333	<.04	1.51	<.008
07S 23E 36DAA1	07-20-05	.4	.22	55.9	.58	33.7	68.6	406	<.04	2.66	<.008
07S 24E 33ADA1	06-29-05	.4	.23	55.9	.61	34.6	66.7	400	<.04	2.78	<.008
07S 25E 34CAD1	07-21-05	.4	.14	24.3	.72	32.0	31.0	247	<.04	.853	<.008
08S 22E 13DCC1	07-26-05	.7	.33	77.3	.46	37.8	89.8	575	<.04	7.11	<.008
08S 22E 14ABCC1	06-23-05	.3	.25	64.2	.51	39.5	68.9	466	<.04	3.59	<.008
08S 23E 21DDD1	06-22-05	.6	.33	101	.42	39.1	102	638	<.04	7.76	<.008
08S 23E 23BCC1	07-21-05	.5	.27	83.0	.42	37.4	84.3	481	<.04	7.00	<.008
08S 23E 25CCC1	06-22-05	.5	.20	37.3	.38	35.9	60.6	445	<.04	6.49	<.008
08S 23E 26ADD2	06-22-05	.5	.18	39.7	.42	37.2	61.1	443	<.04	5.65	<.008
08S 24E 05AAA2	06-29-05	.4	.21	48.7	.59	36.6	57.6	361	<.04	1.82	<.008
08S 24E 14DAD1	06-28-05	.4	.20	46.2	.58	42.0	49.7	359	<.04	1.27	<.008
08S 24E 18AAA1	07-20-05	.4	.21	50.9	.55	38.4	62.3	424	<.04	3.79	<.008
08S 24E 22DCC1	06-30-05	.3	.20	74.5	.55	39.0	63.7	465	<.04	5.17	<.008
08S 24E 25BBB1	06-30-05	.3	.18	36.5	.55	41.5	51.1	377	<.04	3.34	<.008
08S 24E 29DBD1	07-21-05	.3	.20	47.8	.48	35.8	59.7	454	<.04	5.07	<.008
08S 24E 33DCC1	06-30-05	.4	.18	32.8	.50	37.2	54.8	392	<.04	5.08	<.008
08S 25E 02BBB1	06-28-05	.4	.29	84.9	.65	34.9	76.6	460	<.04	3.34	<.008
08S 25E 08ABA1	06-28-05	.4	.16	37.4	.62	33.3	45.9	309	<.04	1.32	<.008
08S 25E 11DAD1	06-27-05	.4	.19	49.5	.56	33.5	56.6	360	<.04	1.67	<.008
08S 25E 28DCC2	08-31-05	.9	.14	28.6	.55	40.4	49.2	376	<.04	3.50	<.008
09S 22E 04DDD1	07-26-05	.5	.34	68.5	.24	35.5	91.1	585	<.04	6.72	<.008
09S 22E 09CCC1	07-25-05	.6	.36	88.0	.28	37.2	89.2	601	<.04	6.11	<.008
09S 22E 12CDC1	06-21-05	.4	.19	37.9	.31	37.2	65.5	482	<.04	5.31	<.008
09S 22E 17CCC1	07-25-05	1.9	.74	195	.37	40.2	200	1040	<.04	11.7	<.008

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Total nitro- gen, wat flt by anal ysis, mg/L (62854)	Ortho- phos- phate, water, fltrd, mg/L as P (00671)	Organic carbon, water, fltrd, mg/L (00681)	Alum- inum, water, fltrd, ug/L (01106)	Anti- mony, water, fltrd, ug/L (01095)	Arsenic water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	Beryll- ium, water, fltrd, ug/L (01010)	Boron, water, fltrd, ug/L (01020)	Cadmium water, fltrd, ug/L (01025)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	2.10	E.005	.5	E1.3	E.1	2.8	52.8	<.06	68	<.04
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	.80	.012	E.3	2.5	<.2	2.1	15.7	<.06	33	E.03
07S 14E 27CBC1	06-20-05	.78	.007	E.3	2.5	<.2	2.1	16.2	<.06	31	<.04
07S 14E 30DAD1	06-23-05	.52	.013	.8	E1.0	.2	3.3	62.3	<.06	81	<.04
07S 15E 30BAA1	06-13-05	.77	.017	1.1	2.1	<.2	1.9	25.8	<.06	50	E.04
07S 15E 32CBC1	06-13-05	.93	.010	E.3	3.7	<.2	2.2	16.9	<.06	39	<.04
08S 14E 13BAA1	06-15-05	.87	.007	E.2	38.8	<.2	2.3	19.2	<.06	70	<.04
08S 14E 15BCC1	06-16-05	.92	.007	.8	3.4	<.2	2.2	18.7	<.06	50	<.04
08S 14E 26BBB2	06-16-05	.97	.012	.5	2.9	<.2	2.2	19.7	<.06	53	<.04
08S 15E 24AAA1	06-15-05	.76	.006	E.2	3.0	<.2	2.2	20.1	<.06	67	<.04
08S 15E 26DAAA1	06-15-05	1.99	.007	.5	2.6	<.2	2.1	39.8	<.06	90	<.04
08S 16E 07BAA1	06-14-05	.66	.009	E.3	3.2	<.2	2.2	15.7	<.06	45	<.04
08S 16E 07CCC1	06-14-05	.66	.010	E.2	3.3	<.2	2.2	16.7	<.06	47	<.04
09S 15E 03BAA1	07-19-05	1.88	.011	.6	2.4	E.1	2.2	45.7	<.06	63	<.04
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	1.15	.018	.4	1.9	<.2	2.4	20.1	<.06	50	<.04
07S 16E 29ADA1	07-22-05	.97	.013	E.3	2.9	<.2	2.3	18.1	<.06	39	<.04
07S 16E 34DCC2	06-08-05	.62	.012	E.2	3.4	<.2	2.2	18.8	<.06	44	<.04
07S 17E 05CAC2	06-14-05	.65	.008	E.2	3.6	<.2	2.1	13.5	<.06	34	<.04
07S 17E 26DCB1	06-02-05	.53	E.003	<.3	3.4	<.2	2.1	16.2	<.06	40	<.04
08S 16E 12CBC1	06-08-05	.81	E.004	E.3	3.6	<.2	2.0	23.4	<.06	46	<.04
08S 16E 28CCC1	06-09-05	2.45	.015	.6	2.2	<.2	2.2	66.3	<.06	81	E.03
08S 17E 14DCA1	06-02-05	1.01	.006	.4	2.7	<.2	2.0	30.4	<.06	52	<.04
08S 17E 20DAD1	06-03-05	1.77	.009	.6	2.5	<.2	2.1	50.0	<.06	77	<.04
08S 17E 32CCB1	06-06-05	2.29	.013	.8	1.8	<.2	2.4	63.5	<.06	89	<.04
08S 18E 04CBD1	06-07-05	.53	E.003	E.2	2.5	<.2	2.2	17.2	<.06	40	<.04
08S 18E 32BBC1	06-01-05	2.25	.012	.6	1.6	<.2	2.1	58.0	<.06	85	<.04
09S 16E 02ABC1	06-06-05	2.84	.024	.8	1.7	E.1	3.6	74.1	<.06	87	<.04
09S 16E 05BBA1	06-09-05	2.86	.015	.7	2.4	<.2	2.6	60.1	<.06	88	<.04
09S 16E 12CDD1	06-10-05	2.33	.014	.7	2.2	<.2	2.4	69.9	<.06	87	<.04
09S 17E 02DCC1	05-31-05	2.56	.010	.7	E1.3	<.2	2.2	69.3	<.06	85	<.04
LINCOLN COUNTY											
06S 17E 31DDC2	07-19-05	.61	.011	E.2	3.1	<.2	2.1	16.2	<.06	29	<.04
07S 23E 33CDC1	07-20-05	2.46	.010	.8	2.5	<.2	2.9	50.9	<.06	100	E.03
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	1.55	E.003	.5	2.5	<.2	2.2	37.9	<.06	73	<.04
07S 23E 36DAA1	07-20-05	2.62	.011	1.0	1.9	E.1	3.3	48.6	<.06	115	<.04
07S 24E 33ADA1	06-29-05	2.94	.007	.9	2.2	E.1	3.3	43.1	<.06	109	<.04
07S 25E 34CAD1	07-21-05	.92	.007	.4	2.6	<.2	2.0	24.4	<.06	48	<.04
08S 22E 13DCC1	07-26-05	7.29	.015	1.6	E.9	E.1	3.8	163	<.06	140	<.04
08S 22E 14ABCC1	06-23-05	3.58	.012	.9	2.0	<.2	2.9	72.7	<.06	100	<.04
08S 23E 21DDD1	06-22-05	7.77	.026	1.7	E1.3	E.1	3.3	101	<.06	172	<.04
08S 23E 23BCC1	07-21-05	7.32	.028	1.4	E1.5	E.1	3.6	107	<.06	148	<.04
08S 23E 25CCC1	06-22-05	6.59	.015	.6	1.8	E.1	2.4	85.0	<.06	91	<.04
08S 23E 26ADD2	06-22-05	5.72	.015	.7	E1.5	E.1	2.6	92.1	<.06	104	<.04
08S 24E 05AAA2	06-29-05	1.94	.006	.5	1.9	<.2	2.9	48.8	<.06	83	<.04
08S 24E 14DAD1	06-28-05	1.34	.010	.5	1.7	<.2	3.3	58.7	<.06	83	<.04
08S 24E 18AAA1	07-20-05	3.94	.019	.9	2.0	E.1	3.6	68.3	<.06	117	<.04
08S 24E 22DCC1	06-30-05	5.17	.017	.8	2.0	E.2	2.6	89.5	<.06	104	<.04
08S 24E 25BBB1	06-30-05	3.36	.030	.6	2.4	E.1	2.9	76.3	<.06	92	<.04
08S 24E 29DBD1	07-21-05	5.19	.017	.8	E1.6	E.1	2.9	90.6	<.06	107	<.04
08S 24E 33DCC1	06-30-05	4.93	.017	.5	E1.2	E.2	2.7	98.9	<.06	98	<.04
08S 25E 02BBB1	06-28-05	3.48	.008	1.4	1.8	<.2	2.9	42.6	<.06	93	<.04
08S 25E 08ABA1	06-28-05	1.41	.008	.6	2.2	<.2	2.3	35.6	<.06	54	<.04
08S 25E 11DAD1	06-27-05	1.67	.009	.6	2.2	<.2	2.3	48.6	<.06	63	<.04
08S 25E 28DCC2	08-31-05	3.60	.015	.7	E.8	E.1	3.0	86.5	<.06	93	<.04
09S 22E 04DDD1	07-26-05	6.93	.015	1.3	E1.2	E.1	3.0	181	<.06	137	<.04
09S 22E 09CCC1	07-25-05	6.22	.021	1.2	E1.4	<.2	1.7	375	<.06	121	<.07
09S 22E 12CDC1	06-21-05	5.42	.041	.7	E1.0	E.1	3.8	103	<.06	124	<.04
09S 22E 17CCC1	07-25-05	11.5	.061	E.2	E.9	.2	7.9	59.2	<.06	424	E.02

QUALITY OF GROUND WATER  
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WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Chrom- ium, water, fltrd, ug/L (01030)	Cobalt water, fltrd, ug/L (01035)	Copper, water, fltrd, ug/L (01040)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Lithium water, fltrd, ug/L (01130)	Mangan- ese, water, fltrd, ug/L (01056)	Molyb- denum, water, fltrd, ug/L (01060)	Nickel, water, fltrd, ug/L (01065)	Selen- ium, water, fltrd, ug/L (01145)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	3.6	.097	.6	<6	<.08	34.0	<.2	1.9	1.67	.9
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	3.8	.052	.8	<6	.41	14.0	E.1	2.6	1.34	.7
07S 14E 27CBC1	06-20-05	3.9	.048	.6	<6	.24	12.7	<.2	2.6	1.22	.8
07S 14E 30DAD1	06-23-05	<.8	.124	.9	17	.13	39.0	1.0	1.7	2.65	1.0
07S 15E 30BAA1	06-13-05	2.9	.070	1.4	<6	.14	16.2	<.2	2.3	1.50	.6
07S 15E 32CBC1	06-13-05	3.9	.052	.4	<6	.09	16.1	<.2	2.6	1.03	.6
08S 14E 13BAA1	06-15-05	2.9	.055	.9	<6	E.04	34.2	<.2	2.5	1.52	.7
08S 14E 15BCC1	06-16-05	3.1	.057	.5	<6	<.08	23.9	<.2	2.5	1.39	.6
08S 14E 26BBB2	06-16-05	2.8	.063	.6	E4	<.08	26.2	E.1	2.4	1.47	.6
08S 15E 24AAA1	06-15-05	2.2	.060	E.4	E3	E.04	36.3	<.2	2.4	1.28	.8
08S 15E 26DAAA1	06-15-05	1.6	.097	2.1	<6	<.08	50.9	E.1	2.0	1.88	.9
08S 16E 07BAA1	06-14-05	3.2	.051	.4	<6	.13	23.3	<.2	2.6	.80	.6
08S 16E 07CCC1	06-14-05	3.5	.049	E.3	<6	<.08	24.8	<.2	2.5	.84	.6
09S 15E 03BAA1	07-19-05	1.5	.112	.8	<6	.12	33.5	<.2	1.9	1.89	1.1
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	3.4	.061	2.4	<6	1.14	16.2	.3	2.7	1.07	.6
07S 16E 29ADA1	07-22-05	3.6	.066	.5	<6	.27	14.4	E.1	2.7	1.24	.8
07S 16E 34DCC2	06-08-05	3.0	.051	.4	<6	.14	22.8	.4	2.5	.94	.7
07S 17E 05CAC2	06-14-05	4.1	.043	E.3	<6	.10	13.7	<.2	2.8	.70	.7
07S 17E 26DCB1	06-02-05	3.2	.040	.5	<6	E.07	23.6	<.2	2.4	1.22	.7
08S 16E 12CBC1	06-08-05	3.0	.058	.4	<6	.11	26.5	<.2	2.3	1.07	.6
08S 16E 28CCC1	06-09-05	1.5	.098	1.3	E5	.16	40.3	.2	1.6	1.60	1.1
08S 17E 14DCA1	06-02-05	2.5	.091	.4	10	.14	28.1	E.2	2.2	1.73	.8
08S 17E 20DAD1	06-03-05	2.0	.141	.6	<6	.23	40.8	E.1	2.0	2.96	1.2
08S 17E 32CCB1	06-06-05	1.5	.106	9.1	<6	.28	39.6	.2	1.8	1.86	.9
08S 18E 04CBD1	06-07-05	3.4	.046	E.3	<6	<.08	22.6	<.2	2.4	.84	.7
08S 18E 32BBC1	06-01-05	1.6	.140	.7	<6	.15	38.0	E.1	1.8	2.41	1.2
09S 16E 02ABC1	06-06-05	1.4	.113	.7	E4	.16	34.3	.2	1.7	1.82	.8
09S 16E 05BBA1	06-09-05	1.5	.123	1.5	<6	.15	39.8	.3	1.7	2.28	1.0
09S 16E 12CDD1	06-10-05	1.5	.121	1.1	8	.08	37.9	.2	1.6	3.03	.9
09S 17E 02DCC1	05-31-05	1.6	.129	.6	<6	E.04	34.1	<.2	1.6	2.19	1.0
LINCOLN COUNTY											
06S 17E 31DDC2	07-19-05	2.0	.051	E.3	<6	.37	11.7	<.2	2.8	.82	.7
07S 23E 33CDC1	07-20-05	1.8	.126	.9	E4	1.06	38.9	<.2	2.4	2.19	1.4
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	1.9	.106	2.2	<6	.36	37.1	<.2	2.2	1.43	1.0
07S 23E 36DAA1	07-20-05	1.9	.135	1.3	<6	.39	39.2	E.2	2.8	2.22	1.5
07S 24E 33ADA1	06-29-05	1.8	.113	4.7	E5	.24	38.7	.3	2.6	1.54	1.2
07S 25E 34CAD1	07-21-05	2.0	.081	E.4	<6	<.08	31.1	<.2	2.1	1.51	.6
08S 22E 13DCC1	07-26-05	1.4	.180	1.2	<6	E.04	45.8	E.1	2.0	2.74	1.8
08S 22E 14ABCC1	06-23-05	1.4	.133	1.0	<6	.24	42.0	<.2	2.0	2.73	1.3
08S 23E 21DDD1	06-22-05	1.1	.196	2.0	<6	.10	55.9	E.2	2.5	4.07	2.0
08S 23E 23BCC1	07-21-05	1.0	.187	1.5	E6	.09	48.1	E.1	2.1	3.08	1.7
08S 23E 25CCC1	06-22-05	.8	.147	.9	<6	.09	42.9	E.1	.9	3.44	.9
08S 23E 26ADD2	06-22-05	E.6	.160	1.5	<6	E.08	46.8	<.2	1.0	3.56	.8
08S 24E 05AAA2	06-29-05	1.6	.114	1.0	E3	.77	38.0	.2	2.2	1.56	1.2
08S 24E 14DAD1	06-28-05	.8	.092	.7	10	.08	32.2	3.3	2.1	1.46	.7
08S 24E 18AAA1	07-20-05	E.7	.139	1.2	E5	E.06	36.5	E.1	2.0	2.36	1.1
08S 24E 22DCC1	06-30-05	E.6	.123	1.0	<6	E.06	40.9	<.2	1.5	2.59	.8
08S 24E 25BBB1	06-30-05	E.5	.093	1.2	<6	.12	34.8	E.1	1.5	1.97	.7
08S 24E 29DBD1	07-21-05	.8	.177	1.0	E4	<.08	41.7	<.2	1.3	2.92	.9
08S 24E 33DCC1	06-30-05	E.7	.130	1.2	E3	.16	41.3	E.1	1.1	2.62	.6
08S 25E 02BBB1	06-28-05	2.2	.128	1.1	E4	.14	32.8	E.2	3.0	2.07	1.4
08S 25E 08ABA1	06-28-05	2.5	.082	2.6	6	E.07	29.6	.2	2.0	1.49	.7
08S 25E 11DAD1	06-27-05	1.8	.101	1.0	E3	<.08	37.0	E.1	1.7	1.73	1.0
08S 25E 28DCC2	08-31-05	.2	.145	2.3	E3	.14	37.8	<.2	1.2	2.16	.5
09S 22E 04DDD1	07-26-05	1.9	.213	1.2	E5	E.04	41.6	E.1	.9	3.52	2.2
09S 22E 09CCC1	07-25-05	1.9	.172	4.5	<6	.30	46.9	4.0	1.2	3.38	1.6
09S 22E 12CDC1	06-21-05	1.4	.156	1.1	<6	.08	39.9	E.1	.9	3.87	1.3
09S 22E 17CCC1	07-25-05	2.0	.238	3.4	17	.11	49.7	1.0	4.3	3.45	4.4

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WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Silver, water, fltrd, ug/L (01075)	Stront- ium, water, fltrd, ug/L (01080)	Thall- ium, water, fltrd, ug/L (01057)	Vanad- ium, water, fltrd, ug/L (01085)	Zinc, water, fltrd, ug/L (01090)	1-Naph- thol, water, fltrd, 0.7u GF (49295)	2,4,5-T surrog, water, percent recovry (99958)	2,4-D methyl ester, water, fltrd, ug/L (50470)	2,4-D water, fltrd, ug/L (39732)	2,4-DB water, fltrd, 0.7u GF ug/L (38746)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	<.20	299	<.04	9.79	8.2	<.088	75.9	<.016	<.038	<.02
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	<.20	164	<.04	7.67	42.2	<.088	E105.2	<.016	<.038	<.02
07S 14E 27CBC1	06-20-05	<.20	165	<.04	7.66	13.0	<.088	E105.3	<.016	<.038	<.02
07S 14E 30DAD1	06-23-05	<.20	430	<.04	8.58	30.8	--	91.5	<.016	<.038	<.02
07S 15E 30BAA1	06-13-05	<.20	202	<.04	7.50	6.9	<.088	91.1	<.016	<.038	<.02
07S 15E 32CBC1	06-13-05	<.20	169	<.04	7.92	37.0	<.088	--	--	--	--
08S 14E 13BAA1	06-15-05	<.20	191	<.04	8.51	23.2	<.088	113.8	<.016	<.038	<.020
08S 14E 15BCC1	06-16-05	<.20	185	<.04	9.03	2.6	<.088	107.2	<.016	<.038	<.02
08S 14E 26BBB2	06-16-05	<.20	190	<.04	8.66	4.7	<.088	101.6	<.016	<.038	<.02
08S 15E 24AAA1	06-15-05	<.20	197	<.04	7.71	9.7	<.088	E118.6	<.016	<.038	<.020
08S 15E 26DAAA1	06-15-05	<.20	285	<.04	7.31	7.8	<.088	111.4	<.016	<.038	<.020
08S 16E 07BAA1	06-14-05	<.20	183	<.04	6.99	14.1	<.088	100.4	<.016	<.038	<.020
08S 16E 07CCC1	06-14-05	<.20	185	<.04	7.42	2.5	<.088	110.0	<.016	<.038	<.020
09S 15E 03BAA1	07-19-05	<.20	307	<.04	7.14	8.1	<.088	104.7	<.016	<.038	<.02
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	<.20	182	<.04	8.91	226	<.088	68.2	<.016	<.038	<.02
07S 16E 29ADA1	07-22-05	<.20	174	<.04	8.93	68.9	<.088	E119.6	<.016	<.038	<.02
07S 16E 34DCC2	06-08-05	<.20	182	<.04	7.50	29.2	<.088	69.5	<.016	<.038	<.02
07S 17E 05CAC2	06-14-05	<.20	163	<.04	7.97	96.2	<.088	119.0	<.016	<.038	<.020
07S 17E 26DCB1	06-02-05	<.20	177	<.04	6.75	32.5	<.088	70.1	<.016	<.038	<.02
08S 16E 12CBC1	06-08-05	<.20	208	<.04	6.72	17.1	<.088	68.6	<.016	<.038	<.02
08S 16E 28CCC1	06-09-05	<.20	339	<.04	7.23	61.2	<.088	72.4	<.016	<.038	<.02
08S 17E 14DCA1	06-02-05	<.20	239	<.04	6.83	59.7	<.088	77.1	<.016	<.038	<.02
08S 17E 20DAD1	06-03-05	<.20	320	<.04	6.42	102	<.088	74.6	<.016	<.038	<.02
08S 17E 32CCB1	06-06-05	<.20	347	<.04	7.55	166	<.088	70.6	<.016	<.038	<.02
08S 18E 04CBD1	06-07-05	<.20	176	<.04	7.20	8.1	<.088	72.4	<.016	<.038	<.02
08S 18E 32BBC1	06-01-05	<.20	355	<.04	5.76	35.4	<.088	80.0	<.016	<.038	<.02
09S 16E 02ABC1	06-06-05	<.20	346	<.04	11.1	45.7	<.088	E123.7	<.016	<.038	<.02
09S 16E 05BBA1	06-09-05	<.20	360	<.04	8.22	20.6	<.088	73.4	<.016	<.038	<.02
09S 16E 12CDD1	06-10-05	<.20	330	<.04	6.73	42.1	<.088	105.2	<.016	<.038	<.02
09S 17E 02DCC1	05-31-05	<.20	349	<.04	5.69	19.5	<.088	72.2	<.016	<.038	<.02
LINCOLN COUNTY											
06S 17E 31DDC2	07-19-05	<.20	167	<.04	8.74	59.0	<.088	90.6	<.016	<.038	<.02
07S 23E 33CDC1	07-20-05	<.20	322	<.04	7.38	61.8	<.088	107.5	<.016	<.038	<.02
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	<.20	300	<.04	7.70	40.6	<.088	81.0	<.016	<.038	<.02
07S 23E 36DAA1	07-20-05	<.20	324	<.04	8.01	65.8	<.088	105.1	<.016	<.038	<.02
07S 24E 33ADA1	06-29-05	<.20	317	<.04	9.77	44.2	<.088	89.7	<.016	<.038	<.02
07S 25E 34CAD1	07-21-05	<.20	213	<.04	7.54	<.6	<.088	E116.5	<.016	<.038	<.02
08S 22E 13DCC1	07-26-05	<.20	417	<.04	6.10	14.6	<.088	E78.6	<.016	<.038	<.02
08S 22E 14ABCC1	06-23-05	<.20	380	<.04	7.02	52.0	<.088	90.5	<.016	<.038	<.02
08S 23E 21DDD1	06-22-05	<.20	410	<.04	6.13	28.8	<.088	96.0	<.016	<.038	<.02
08S 23E 23BCC1	07-21-05	<.20	414	<.04	7.13	8.4	<.088	E121.8	<.016	<.038	<.02
08S 23E 25CCC1	06-22-05	<.20	372	<.04	3.77	14.2	<.088	85.9	<.016	<.038	<.02
08S 23E 26ADD2	06-22-05	<.20	388	<.04	3.97	5.3	<.088	83.3	<.016	<.038	<.02
08S 24E 05AAA2	06-29-05	<.20	333	<.04	7.89	76.4	<.088	81.4	<.016	<.038	<.02
08S 24E 14DAD1	06-28-05	<.20	285	<.04	6.46	33.8	<.088	82.1	<.016	<.038	<.02
08S 24E 18AAA1	07-20-05	<.20	334	<.04	6.36	12.2	<.088	104.7	<.016	<.038	<.02
08S 24E 22DCC1	06-30-05	<.20	408	<.04	4.42	13.8	<.088	91.3	<.016	<.038	<.02
08S 24E 25BBB1	06-30-05	<.20	309	<.04	5.48	12.4	<.088	88.6	<.016	<.038	<.02
08S 24E 29DBD1	07-21-05	<.20	411	<.04	5.11	E.4	<.088	E118.1	<.016	E.011	<.02
08S 24E 33DCC1	06-30-05	<.20	367	<.04	4.37	23.7	<.088	96.1	<.016	<.038	<.02
08S 25E 02BBB1	06-28-05	<.20	319	<.04	9.18	44.8	<.088	81.6	<.016	<.038	<.02
08S 25E 08ABA1	06-28-05	<.20	300	<.04	8.00	4.4	<.088	99.4	<.016	<.038	<.02
08S 25E 11DAD1	06-27-05	<.20	350	.04	7.64	12.9	<.088	78.1	<.016	<.038	<.02
08S 25E 28DCC2	08-31-05	<.20	357	<.04	4.41	25.7	<.088	106.4	<.016	<.038	<.02
09S 22E 04DDD1	07-26-05	<.20	438	<.04	3.68	10.8	<.088	E75.0	<.016	<.038	<.02
09S 22E 09CCC1	07-25-05	<.20	510	<.04	2.09	133	<.088	E112.0	<.016	<.038	<.02
09S 22E 12CDC1	06-21-05	<.20	404	<.04	3.29	13.4	<.088	85.3	.033	.624	<.02
09S 22E 17CCC1	07-25-05	<.20	352	<.04	16.2	23.6	<.088	E110.6	<.016	<.038	<.02

QUALITY OF GROUND WATER  
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STATION NAME	Date	2,6-Di-ethyl-aniline water fltrd ug/L (82660)	2-[(2-Ethyl-6methyl phenyl) amino]2 oxoESA ug/L (62850)	2Chloro-2',6'-diethyl acet-anilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	CEAT, water, fltrd, ug/L (04038)	Ala-chlor 2nd amide, water, fltrd, ug/L (63781)	Aceto-chlor 3rd amide, water, fltrd, ug/L (63782)	2-Ethyl-6-methyl-aniline water, fltrd, ug/L (61620)	OIET, water, fltrd, ug/L (50355)	3,4-Di-chloro-aniline water fltrd, ug/L (61625)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.006	<.020	<.005	E.004	<.08	<.020	<.020	<.004	<.032	<.004	
07S 14E 27CBC1	06-20-05	<.006	<.020	<.005	E.005	<.08	<.020	<.020	<.004	<.032	<.004	
07S 14E 30DAD1	06-23-05	--	<.020	--	E.004	<.08	<.020	<.020	--	<.032	--	
07S 15E 30BAA1	06-13-05	<.006	<.020	<.005	E.004	<.08	<.020	<.020	<.004	<.032	<.004	
07S 15E 32CBC1	06-13-05	<.006	<.020	<.005	E.005	--	<.020	<.020	<.004	<.032	<.004	
08S 14E 13BAA1	06-15-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
08S 14E 15BCC1	06-16-05	<.006	<.020	<.005	E.005	<.08	<.020	<.020	<.004	<.032	<.004	
08S 14E 26BBB2	06-16-05	<.006	<.020	<.005	E.005	<.08	<.020	<.020	<.004	<.032	<.004	
08S 15E 24AAA1	06-15-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
08S 15E 26DAAA1	06-15-05	<.006	<.020	<.005	E.005	<.08	<.020	<.020	<.004	<.032	<.004	
08S 16E 07BAA1	06-14-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
08S 16E 07CCC1	06-14-05	<.006	<.020	<.005	E.004	<.08	<.020	<.020	<.004	<.032	<.004	
09S 15E 03BAA1	07-19-05	<.006	<.020	<.005	E.005	<.08	<.020	<.020	<.004	<.032	<.004	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.006	<.020	<.005	E.004	<.08	<.020	<.020	<.004	<.032	<.004	
07S 16E 29ADA1	07-22-05	<.006	<.020	<.005	E.006	<.08	<.020	<.020	<.004	<.032	<.004	
07S 16E 34DCC2	06-08-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
07S 17E 05CAC2	06-14-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
07S 17E 26DCB1	06-02-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
08S 16E 12CBC1	06-08-05	<.006	<.020	<.005	E.004	<.08	<.020	<.020	<.004	<.032	<.004	
08S 16E 28CCC1	06-09-05	<.006	<.020	<.005	E.007	<.08	<.020	<.020	<.004	<.032	<.004	
08S 17E 14DCA1	06-02-05	<.006	<.020	<.005	E.004	<.08	<.020	<.020	<.004	<.032	<.004	
08S 17E 20DAD1	06-03-05	<.006	<.020	<.005	E.005	<.08	<.020	<.020	<.004	<.032	<.004	
08S 17E 32CCB1	06-06-05	<.006	<.020	<.005	E.008	<.08	<.020	<.020	<.004	<.032	<.004	
08S 18E 04CBD1	06-07-05	<.006	<.020	<.005	<.006	<.08	<.020	<.020	<.004	<.032	<.004	
08S 18E 32BBC1	06-01-05	<.006	<.020	<.005	E.007	<.08	<.020	<.020	<.004	<.032	<.004	
09S 16E 02ABC1	06-06-05	<.006	<.020	<.005	E.011	<.08	<.020	<.020	<.004	<.032	<.004	
09S 16E 05BBA1	06-09-05	<.006	<.020	<.005	E.011	<.08	<.020	<.020	<.004	<.032	<.004	
09S 16E 12CDD1	06-10-05	<.006	<.020	<.005	E.006	<.08	<.020	<.020	<.004	<.032	<.004	
09S 17E 02DCC1	05-31-05	<.006	<.020	<.005	E.006	<.08	<.020	<.020	<.004	<.032	<.004	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
07S 23E 33CDC1	07-20-05	<.006	--	<.005	E.005	<.08	--	--	<.004	<.032	<.004	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
07S 23E 36DAA1	07-20-05	<.006	--	<.005	E.004	<.08	--	--	<.004	<.032	<.004	
07S 24E 33ADA1	06-29-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
07S 25E 34CAD1	07-21-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
08S 22E 13DCC1	07-26-05	<.006	--	<.005	E.010	<.08	--	--	<.004	<.032	<.004	
08S 22E 14ABCC1	06-23-05	<.006	--	<.005	E.005	<.08	--	--	<.004	<.032	<.004	
08S 23E 21DDD1	06-22-05	<.006	--	<.005	E.009	<.08	--	--	<.004	<.032	<.004	
08S 23E 23BCC1	07-21-05	<.006	--	<.005	E.012	<.08	--	--	<.004	<.032	<.004	
08S 23E 25CCC1	06-22-05	<.006	--	<.005	E.011	<.08	--	--	<.004	<.032	<.004	
08S 23E 26ADD2	06-22-05	<.006	--	<.005	E.009	<.08	--	--	<.004	<.032	<.004	
08S 24E 05AAA2	06-29-05	<.006	--	<.005	E.004	<.08	--	--	<.004	<.032	<.004	
08S 24E 14DAD1	06-28-05	<.006	--	<.005	E.004	<.08	--	--	<.004	<.032	<.004	
08S 24E 18AAA1	07-20-05	<.006	--	<.005	E.007	<.08	--	--	<.004	<.032	<.004	
08S 24E 22DCC1	06-30-05	<.006	--	<.005	E.009	<.08	--	--	<.004	<.032	<.004	
08S 24E 25BBB1	06-30-05	<.006	--	<.005	E.007	<.08	--	--	<.004	<.032	<.004	
08S 24E 29DBD1	07-21-05	<.006	--	<.005	E.010	<.08	--	--	<.004	<.032	<.004	
08S 24E 33DCC1	06-30-05	<.006	--	<.005	E.010	<.08	--	--	<.004	<.032	<.004	
08S 25E 02BBB1	06-28-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
08S 25E 08ABA1	06-28-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
08S 25E 11DAD1	06-27-05	<.006	--	<.005	<.006	<.08	--	--	<.004	<.032	<.004	
08S 25E 28DCC2	08-31-05	<.006	--	<.005	E.008	<.08	--	--	<.004	<.032	<.004	
09S 22E 04DDD1	07-26-05	<.006	--	<.005	E.018	<.08	--	--	<.004	<.032	<.004	
09S 22E 09CCC1	07-25-05	<.006	--	<.005	E.018	<.08	--	--	<.004	<.032	<.004	
09S 22E 12CDC1	06-21-05	<.006	--	<.005	E.020	<.08	--	--	<.004	<.032	<.004	
09S 22E 17CCC1	07-25-05	<.006	--	<.005	E.019	<.08	--	--	<.004	<.032	<.004	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	3,5-Di-chloro-aniline water, fltrd, ug/L (61627)	3-Hydroxy carbo-furan, wat flt 0.7u GF ug/L (49308)	3-Keto-carbo-furan, water, fltrd, ug/L (50295)	4Chloro 2methyl phenol, water, fltrd, ug/L (61633)	Aceto-chlor ESA, water, fltrd 0.7u GF ug/L (61029)	Aceto-chlor OA, water, fltrd 0.7u GF ug/L (61030)	Aceto-chlor SAA, water, fltrd, ug/L (62847)	Aceto-chlor, water, fltrd, ug/L (49260)	Acifluorfen, water, fltrd 0.7u GF ug/L (49315)	Ala-chlor ESA SA, water, fltrd, ug/L (62849)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 14E 27CBC1	06-20-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 14E 30DAD1	06-23-05	--	<.008	<.2	--	<.020	<.020	<.020	--	<.028	<.020	
07S 15E 30BAA1	06-13-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 15E 32CBC1	06-13-05	<.004	--	--	<.006	<.020	<.020	<.020	<.006	--	<.020	
08S 14E 13BAA1	06-15-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 14E 15BCC1	06-16-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 14E 26BBB2	06-16-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 15E 24AAA1	06-15-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 15E 26DAAA1	06-15-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 16E 07BAA1	06-14-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 16E 07CCC1	06-14-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
09S 15E 03BAA1	07-19-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 16E 29ADA1	07-22-05	<.004	<.008	<.25	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 16E 34DCC2	06-08-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 17E 05CAC2	06-14-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
07S 17E 26DCB1	06-02-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 16E 12CBC1	06-08-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 16E 28CCC1	06-09-05	<.004	<.008	<.02	<.006	.030	<.020	<.020	<.006	<.028	<.020	
08S 17E 14DCA1	06-02-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 17E 20DAD1	06-03-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 17E 32CCB1	06-06-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 18E 04CBD1	06-07-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
08S 18E 32BBC1	06-01-05	--	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
09S 16E 02ABC1	06-06-05	<.004	<.008	<.02	<.006	.030	<.020	<.020	<.006	<.028	<.020	
09S 16E 05BBA1	06-09-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
09S 16E 12CDD1	06-10-05	<.004	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
09S 17E 02DCC1	05-31-05	--	<.008	<.02	<.006	<.020	<.020	<.020	<.006	<.028	<.020	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.004	<.008	<.02	<.006	--	--	--	<.006	<.028	--	
07S 23E 33CDC1	07-20-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
07S 23E 36DAA1	07-20-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
07S 24E 33ADA1	06-29-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
07S 25E 34CAD1	07-21-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 22E 13DCC1	07-26-05	<.004	<.008	<.02	<.006	--	--	--	<.006	<.028	--	
08S 22E 14ABCC1	06-23-05	<.004	<.008	<.2	<.006	--	--	--	<.006	<.028	--	
08S 23E 21DDD1	06-22-05	<.004	<.008	<.2	<.006	--	--	--	<.006	<.028	--	
08S 23E 23BCC1	07-21-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 23E 25CCC1	06-22-05	<.004	<.008	<.2	<.006	--	--	--	<.006	<.028	--	
08S 23E 26ADD2	06-22-05	<.004	<.008	<.2	<.006	--	--	--	<.006	<.028	--	
08S 24E 05AAA2	06-29-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 24E 14DAD1	06-28-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 24E 18AAA1	07-20-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 24E 22DCC1	06-30-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 24E 25BBB1	06-30-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 24E 29DBD1	07-21-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 24E 33DCC1	06-30-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 25E 02BBB1	06-28-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 25E 08ABA1	06-28-05	<.004	<.008	<.2	<.006	--	--	--	<.006	<.028	--	
08S 25E 11DAD1	06-27-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
08S 25E 28DCC2	08-31-05	<.004	<.008	<.02	<.006	--	--	--	<.006	<.028	--	
09S 22E 04DDD1	07-26-05	<.004	<.008	<.02	<.006	--	--	--	<.006	<.028	--	
09S 22E 09CCC1	07-25-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	
09S 22E 12CDC1	06-21-05	<.004	<.008	<.2	<.006	--	--	--	<.006	<.028	--	
09S 22E 17CCC1	07-25-05	<.004	<.008	<.25	<.006	--	--	--	<.006	<.028	--	



QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Ala-chlor ESA, water, fltrd	Ala-chlor OA, water, fltrd	Ala-chlor SAA, water, fltrd,	Ala-chlor water, fltrd,	Aldi-carb sulfone water, fltrd	Aldi-carb sulf- oxide, wat flt	Aldi-carb, water, fltrd	alpha- Endo- sulfan, water, fltrd,	alpha- HCH-d6, surrog, Sch2003 percent recovery	Amino- methyl- phos- phonic acid, wat flt
		0.7u GF (50009)	0.7u GF (61031)	ug/L (62848)	ug/L (46342)	0.7u GF (49313)	0.7u GF (49314)	0.7u GF (49312)	ug/L (34362)	ug/L (99995)	ug/L (62649)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	--	--	--	<.005	<.018	<.022	<.04	<.005	104	<.100
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	87.1	--
07S 14E 27CBC1	06-20-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	91.8	--
07S 14E 30DAD1	06-23-05	<.020	<.020	<.020	--	<.018	<.022	<.04	--	--	--
07S 15E 30BAA1	06-13-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	98.8	--
07S 15E 32CBC1	06-13-05	.040	<.020	<.020	<.005	--	--	--	<.005	106	--
08S 14E 13BAA1	06-15-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	101	--
08S 14E 15BCC1	06-16-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	89.4	--
08S 14E 26BBB2	06-16-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	97.2	--
08S 15E 24AAA1	06-15-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	96.0	--
08S 15E 26DAAA1	06-15-05	.030	<.020	<.020	<.005	<.018	<.022	<.04	<.005	106	--
08S 16E 07BAA1	06-14-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	93.6	--
08S 16E 07CCC1	06-14-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	98.0	--
09S 15E 03BAA1	07-19-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	95.6	--
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	91.1	--
07S 16E 29ADA1	07-22-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	103	--
07S 16E 34DCC2	06-08-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	94.6	--
07S 17E 05CAC2	06-14-05	<.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	102	--
07S 17E 26DCB1	06-02-05	.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	111	--
08S 16E 12CBC1	06-08-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	92.6	--
08S 16E 28CCC1	06-09-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	101	--
08S 17E 14DCA1	06-02-05	.020	<.020	<.020	<.005	<.018	<.022	<.04	<.005	96.3	--
08S 17E 20DAD1	06-03-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	99.0	--
08S 17E 32CCB1	06-06-05	.050	<.020	<.020	<.005	<.018	<.022	<.04	<.005	91.9	--
08S 18E 04CBD1	06-07-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	89.4	--
08S 18E 32BBC1	06-01-05	.030	<.020	<.020	<.005	<.018	<.022	<.04	--	101.1957	--
09S 16E 02ABC1	06-06-05	.070	<.020	<.020	<.005	<.018	<.022	<.04	<.005	103.9585	--
09S 16E 05BBA1	06-09-05	.050	<.020	<.020	<.005	<.018	<.022	<.04	<.005	103	--
09S 16E 12CDD1	06-10-05	.040	<.020	<.020	<.005	<.018	<.022	<.04	<.005	98.4	--
09S 17E 02DCC1	05-31-05	.030	<.020	<.020	<.005	<.018	<.022	<.04	--	109.3051	--
LINCOLN COUNTY											
06S 17E 31DDC2	07-19-05	--	--	--	<.005	<.018	<.022	<.04	<.005	102	--
07S 23E 33CDC1	07-20-05	--	--	--	<.005	<.018	<.022	<.04	<.005	92.4	<.100
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	--	--	--	<.005	<.018	<.022	<.04	<.005	99.6	<.100
07S 23E 36DAA1	07-20-05	--	--	--	<.005	E.007	E.013	<.04	<.005	98.2	<.100
07S 24E 33ADA1	06-29-05	--	--	--	<.005	<.018	E.008	<.04	<.005	96.0	<.100
07S 25E 34CAD1	07-21-05	--	--	--	<.005	<.018	<.022	<.04	<.005	98.4	<.100
08S 22E 13DCC1	07-26-05	--	--	--	<.005	<.018	<.022	<.04	<.005	81.7	<.100
08S 22E 14ABCC1	06-23-05	--	--	--	<.005	<.018	<.022	<.04	<.005	82.6	<.100
08S 23E 21DDD1	06-22-05	--	--	--	<.005	<.018	<.022	<.04	<.005	105	<.100
08S 23E 23BCC1	07-21-05	--	--	--	<.005	<.018	<.022	<.04	<.005	103	<.100
08S 23E 25CCC1	06-22-05	--	--	--	<.005	<.018	<.022	<.04	<.005	106	<.100
08S 23E 26ADD2	06-22-05	--	--	--	<.005	<.018	<.022	<.04	<.005	105	<.100
08S 24E 05AAA2	06-29-05	--	--	--	<.005	<.018	<.022	<.04	<.005	100	<.100
08S 24E 14DAD1	06-28-05	--	--	--	<.005	<.018	<.022	<.04	<.005	101	<.100
08S 24E 18AAA1	07-20-05	--	--	--	<.005	<.018	<.022	<.04	<.005	98.8	<.100
08S 24E 22DCC1	06-30-05	--	--	--	<.005	<.018	<.022	<.04	<.005	93.9	<.100
08S 24E 25BBB1	06-30-05	--	--	--	<.005	<.018	<.022	<.04	<.005	90.8	<.100
08S 24E 29DBD1	07-21-05	--	--	--	<.005	<.018	<.022	<.04	<.005	100	<.100
08S 24E 33DCC1	06-30-05	--	--	--	<.005	<.018	<.022	<.04	<.005	87.7	<.100
08S 25E 02BBB1	06-28-05	--	--	--	<.005	<.018	<.022	<.04	<.005	102	<.100
08S 25E 08ABA1	06-28-05	--	--	--	<.005	<.018	<.022	<.04	<.005	104	<.100
08S 25E 11DAD1	06-27-05	--	--	--	<.005	<.018	<.022	<.04	<.005	101	<.100
08S 25E 28DCC2	08-31-05	--	--	--	<.005	<.018	<.022	<.04	<.005	91.0	--
09S 22E 04DDD1	07-26-05	--	--	--	<.005	<.018	<.022	<.04	<.005	84.6	<.100
09S 22E 09CCC1	07-25-05	--	--	--	<.005	<.018	<.022	<.04	<.005	101	<.100
09S 22E 12CDC1	06-21-05	--	--	--	<.005	<.018	<.022	<.04	<.005	105	<.100
09S 22E 17CCC1	07-25-05	--	--	--	<.005	<.018	E.012	<.04	<.005	101	<.100

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Atra- zine, water, fltrd, ug/L (39632)	Azin- phos- methyl water, fltrd, ug/L (61635)	Azin- phos- methyl, water, fltrd, 0.7u GF (82686)	Barban, surrog, 2060/ 9060, wat flt pct rcv (90640)	Bendio- carb, water, fltrd, ug/L (50299)	Ben- flur- alin, water, fltrd, 0.7u GF (82673)	Benomyl water, fltrd, ug/L (50300)	Bensul- furon, water, fltrd, ug/L (61693)	Ben- tazon, water, fltrd, 0.7u GF (38711)	Broma- cil, water, fltrd, ug/L (04029)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.007	<.07	<.05	85.1	<.02	<.01	<.022	<.018	<.012	<.018	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	E.004	<.07	<.05	85.0	<.02	<.01	<.022	<.018	<.012	<.018	
07S 14E 27CBC1	06-20-05	E.004	<.07	<.05	82.7	<.02	<.01	<.022	<.018	<.012	<.018	
07S 14E 30DAD1	06-23-05	E.009	--	--	E88.5	<.02	--	<.022	<.018	<.012	<.018	
07S 15E 30BAA1	06-13-05	E.005	<.07	<.05	97.6	<.02	<.01	<.022	<.018	<.012	<.018	
07S 15E 32CBC1	06-13-05	E.005	<.07	<.05	--	--	<.01	--	--	--	--	
08S 14E 13BAA1	06-15-05	<.007	<.07	<.05	111.3	<.020	<.01	<.022	<.018	<.012	<.018	
08S 14E 15BCC1	06-16-05	E.004	<.07	<.05	88.1	<.02	<.01	<.022	<.018	<.012	<.018	
08S 14E 26BBB2	06-16-05	E.004	<.07	<.05	86.7	<.02	<.01	<.022	<.018	<.012	<.018	
08S 15E 24AAA1	06-15-05	<.007	<.07	<.05	114.6	<.020	<.01	<.022	<.018	<.012	<.018	
08S 15E 26DAAA1	06-15-05	<.007	<.07	<.05	112.4	<.020	<.01	<.022	<.018	<.012	<.018	
08S 16E 07BAA1	06-14-05	<.007	<.07	<.05	102.2	<.020	<.01	<.022	<.018	<.012	<.018	
08S 16E 07CCC1	06-14-05	E.004	<.07	<.05	114.1	<.020	<.01	<.022	<.018	<.012	<.018	
09S 15E 03BAA1	07-19-05	<.007	<.07	<.05	101.2	<.02	<.01	<.022	<.018	<.012	<.018	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	E.005	<.07	<.05	92.3	<.02	<.01	<.022	<.018	<.012	<.018	
07S 16E 29ADA1	07-22-05	E.006	<.07	<.05	97.6	<.02	<.01	<.022	<.018	<.012	<.018	
07S 16E 34DCC2	06-08-05	<.007	<.07	<.05	84.1	<.02	<.01	<.022	<.018	<.012	<.018	
07S 17E 05CAC2	06-14-05	<.007	<.07	<.05	119.7	<.020	<.01	<.022	<.018	<.012	<.018	
07S 17E 26DCB1	06-02-05	<.007	<.07	<.05	E95.2	<.02	<.01	<.022	<.018	<.012	<.018	
08S 16E 12CBC1	06-08-05	<.007	<.07	<.05	83.4	<.02	<.01	<.022	<.018	<.012	<.018	
08S 16E 28CCC1	06-09-05	E.005	<.07	<.05	85.6	<.02	<.01	<.022	<.018	<.012	<.018	
08S 17E 14DCA1	06-02-05	<.007	<.07	<.05	E98.3	<.02	<.01	<.022	<.018	<.012	<.018	
08S 17E 20DAD1	06-03-05	E.005	<.07	<.05	88.8	<.02	<.01	<.022	<.018	<.012	<.018	
08S 17E 32CCB1	06-06-05	<.007	<.07	<.05	90.8	<.02	<.01	<.022	<.018	<.012	<.018	
08S 18E 04CBD1	06-07-05	<.007	<.07	<.05	91.0	<.02	<.01	<.022	<.018	<.012	<.018	
08S 18E 32BBC1	06-01-05	E.005	<.070	<.05	102.2	<.02	E.006	<.022	<.018	<.012	<.018	
09S 16E 02ABC1	06-06-05	E.005	<.07	<.05	E158.2	<.02	<.01	<.022	<.018	<.012	<.018	
09S 16E 05BBA1	06-09-05	E.006	<.07	<.05	92.9	<.02	<.01	<.022	<.018	<.012	<.018	
09S 16E 12CDD1	06-10-05	<.007	<.07	<.05	109.4	<.02	<.01	<.022	<.018	<.012	<.018	
09S 17E 02DCC1	05-31-05	<.007	<.070	<.05	90.6	<.02	<.010	<.022	<.018	<.012	<.018	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.007	<.07	<.05	97.8	<.02	<.01	<.022	<.018	<.012	<.018	
07S 23E 33CDC1	07-20-05	E.005	<.07	<.05	103.1	<.02	<.01	<.022	<.018	<.012	<.018	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.007	<.07	<.05	85.9	<.02	<.01	<.022	<.018	<.012	<.018	
07S 23E 36DAA1	07-20-05	E.004	<.07	<.05	102.5	<.02	<.01	<.022	<.018	<.012	<.018	
07S 24E 33ADA1	06-29-05	<.007	<.07	<.05	92.9	<.02	<.01	<.022	<.018	<.012	<.018	
07S 25E 34CAD1	07-21-05	<.007	<.07	<.05	94.5	<.02	<.01	<.022	<.018	<.012	<.018	
08S 22E 13DCC1	07-26-05	.008	<.07	<.05	91.2	<.02	<.01	<.022	<.018	<.012	<.018	
08S 22E 14ABCC1	06-23-05	E.006	<.07	<.05	E89.8	<.02	<.01	<.022	<.018	<.012	<.018	
08S 23E 21DDD1	06-22-05	.008	<.07	<.05	106.0	<.02	<.01	<.022	<.018	<.012	<.018	
08S 23E 23BCC1	07-21-05	.010	<.07	<.05	106.9	<.02	<.01	<.022	<.018	<.012	<.018	
08S 23E 25CCC1	06-22-05	.012	<.07	<.05	73.6	<.02	<.01	<.022	<.018	<.012	<.018	
08S 23E 26ADD2	06-22-05	.010	<.07	<.05	E58.7	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 05AAA2	06-29-05	E.006	<.07	<.05	88.6	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 14DAD1	06-28-05	E.005	<.07	<.05	91.1	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 18AAA1	07-20-05	E.006	<.07	<.05	101.3	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 22DCC1	06-30-05	.008	<.07	<.05	112.1	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 25BBB1	06-30-05	E.005	<.07	<.05	87.4	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 29DBD1	07-21-05	.010	<.07	<.05	101.8	<.02	<.01	<.022	<.018	<.012	<.018	
08S 24E 33DCC1	06-30-05	.008	<.07	<.05	103.3	<.02	<.01	<.022	<.018	<.012	<.018	
08S 25E 02BBB1	06-28-05	<.007	<.07	<.05	93.6	<.02	<.01	<.022	<.018	<.012	<.018	
08S 25E 08ABA1	06-28-05	<.007	<.07	<.05	104.8	<.02	<.01	<.022	<.018	<.012	<.018	
08S 25E 11DAD1	06-27-05	<.007	<.07	<.05	90.5	<.02	<.01	<.022	<.018	<.012	<.018	
08S 25E 28DCC2	08-31-05	E.007	<.07	<.05	101.3	<.02	<.01	<.022	<.018	<.012	<.018	
09S 22E 04DDD1	07-26-05	.016	<.07	<.05	89.6	<.02	<.01	<.022	<.018	<.012	<.018	
09S 22E 09CCC1	07-25-05	.014	<.07	<.05	99.2	<.02	<.01	<.022	<.018	<.012	<.018	
09S 22E 12CDC1	06-21-05	.020	<.07	<.05	89.1	<.02	<.01	<.022	<.018	<.012	<.018	
09S 22E 17CCC1	07-25-05	.037	<.07	<.05	100.4	<.02	<.01	<.022	<.018	<.012	<.018	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Brom-oxynil, water, fltrd 0.7u GF (49311)	Caf-feine, water, fltrd, ug/L (50305)	Caf-feine-13C, surrog, wat flt percent (99959)	Car-baryl, water, fltrd 0.7u GF (49310)	Car-baryl, water, fltrd 0.7u GF (82680)	Carbo-furan, water, fltrd 0.7u GF (49309)	Carbo-furan, water, fltrd 0.7u GF (82674)	Chlor-amben methyl ester, water, fltrd, ug/L (61188)	Chlori-muron, water, fltrd, ug/L (50306)	Chloro-di-amino-s-tri-azine, wat flt ug/L (04039)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.028	<.05	111.1	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.028	<.018	E140.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 14E 27CBC1	06-20-05	<.028	<.018	E123.1	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 14E 30DAD1	06-23-05	<.028	<.018	E115.2	<.018	--	<.016	--	<.024	<.032	<.04	
07S 15E 30BAA1	06-13-05	<.028	<.018	128.4	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 15E 32CBC1	06-13-05	--	--	--	--	<.041	--	<.02	--	--	--	
08S 14E 13BAA1	06-15-05	<.028	<.018	E149.9	<.018	<.041	<.016	<.02	<.024	<.032	<.040	
08S 14E 15BCC1	06-16-05	<.028	<.018	E138.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 14E 26BBB2	06-16-05	<.028	<.018	123.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 15E 24AAA1	06-15-05	<.028	<.018	E153.7	<.018	<.041	<.016	<.02	<.024	<.032	<.040	
08S 15E 26DAAA1	06-15-05	<.028	<.018	E146.0	<.018	<.041	<.016	<.02	<.024	<.032	<.040	
08S 16E 07BAA1	06-14-05	<.028	<.018	E144.9	<.018	<.041	<.016	<.02	<.024	<.032	<.040	
08S 16E 07CCC1	06-14-05	<.028	<.018	E163.0	<.018	<.041	<.016	<.02	<.024	<.032	<.040	
09S 15E 03BAA1	07-19-05	<.028	<.018	E130.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.028	<.018	129.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 16E 29ADA1	07-22-05	<.028	<.018	E148.1	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 16E 34DCC2	06-08-05	<.028	<.018	126.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 17E 05CAC2	06-14-05	<.028	<.018	E174.3	<.018	<.041	<.016	<.02	<.024	<.032	<.040	
07S 17E 26DCB1	06-02-05	<.028	<.018	96.3	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 16E 12CBC1	06-08-05	<.028	E.004	122.4	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 16E 28CCC1	06-09-05	<.028	E.009	E122.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 17E 14DCA1	06-02-05	<.028	<.018	105.8	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 17E 20DAD1	06-03-05	<.028	<.018	98.8	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 17E 32CCB1	06-06-05	<.028	<.018	125.1	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 18E 04CBD1	06-07-05	<.028	E.003	E135.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 18E 32BBC1	06-01-05	<.028	<.018	108.6	<.018	<.041	<.016	--	<.024	<.032	<.04	
09S 16E 02ABC1	06-06-05	<.028	E.010	E231.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 16E 05BBA1	06-09-05	<.028	E.004	128.4	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 16E 12CDD1	06-10-05	<.028	<.018	E137.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 17E 02DCC1	05-31-05	<.028	<.018	102.2	<.018	<.041	<.016	--	<.024	<.032	<.04	
LINCOLN COUNTY												
06S 17E 31DCC2	07-19-05	<.028	<.018	E137.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 23E 33CDC1	07-20-05	<.028	<.018	112.5	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.028	<.05	105.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 23E 36DAA1	07-20-05	E.005	<.018	116.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 24E 33ADA1	06-29-05	<.028	<.05	128.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
07S 25E 34CAD1	07-21-05	<.028	<.018	E138.5	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 22E 13DCC1	07-26-05	<.028	E.006	126.4	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 22E 14ABCC1	06-23-05	<.028	<.018	E112.8	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 23E 21DDD1	06-22-05	<.028	<.018	117.1	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 23E 23BCC1	07-21-05	<.028	<.018	108.8	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 23E 25CCC1	06-22-05	<.028	<.018	104.0	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 23E 26ADD2	06-22-05	<.028	<.018	105.4	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 05AAA2	06-29-05	<.028	<.05	114.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 14DAD1	06-28-05	<.028	<.05	123.3	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 18AAA1	07-20-05	<.028	<.018	119.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 22DCC1	06-30-05	<.028	<.05	113.7	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 25BBB1	06-30-05	<.028	<.05	113.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 29DBD1	07-21-05	<.028	<.018	117.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 24E 33DCC1	06-30-05	<.028	<.018	106.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 25E 02BBB1	06-28-05	<.028	<.05	E130.6	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 25E 08ABA1	06-28-05	<.028	E.008	129.6	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 25E 11DAD1	06-27-05	<.028	<.05	113.7	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
08S 25E 28DCC2	08-31-05	<.028	<.018	122.2	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 22E 04DDD1	07-26-05	<.028	<.018	124.8	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 22E 09CCC1	07-25-05	<.028	<.018	117.5	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 22E 12CDC1	06-21-05	<.028	<.018	104.6	<.018	<.041	<.016	<.02	<.024	<.032	<.04	
09S 22E 17CCC1	07-25-05	<.028	E.005	107.4	<.018	<.041	<.016	<.02	<.024	<.032	<.04	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Chloro- thalo- nil, water, fltrd 0.7u GF (49306)	Chlor- pyrifos water, fltrd, ug/L (61636)	Chlor- pyrifos water, fltrd, ug/L (38933)	cis- Per- methrin water fltrd 0.7u GF (82687)	cis- Propi- cona- zole, water, fltrd, ug/L (79846)	Clopyr- alid, water, fltrd 0.7u GF (49305)	Cyana- zine, water, fltrd, ug/L (04041)	Cyclo- ate, water, fltrd, ug/L (04031)	Cyflu- thrin, water, fltrd, ug/L (61585)	lambda- Cyhalo- thrin, water, fltrd, ug/L (61595)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 14E 27CBC1	06-20-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 14E 30DAD1	06-23-05	<.035	--	--	--	--	<.024	--	<.014	--	--	
07S 15E 30BAA1	06-13-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 15E 32CBC1	06-13-05	--	<.056	<.005	<.006	<.008	--	<.018	--	<.027	<.009	
08S 14E 13BAA1	06-15-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 14E 15BCC1	06-16-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 14E 26BBB2	06-16-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 15E 24AAA1	06-15-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 15E 26DAAA1	06-15-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 16E 07BAA1	06-14-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 16E 07CCC1	06-14-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 15E 03BAA1	07-19-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 16E 29ADA1	07-22-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 16E 34DCC2	06-08-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 17E 05CAC2	06-14-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 17E 26DCB1	06-02-05	<.035	<.056	<.005	<.006	<.016	<.024	<.018	<.014	<.027	<.009	
08S 16E 12CBC1	06-08-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 16E 28CCC1	06-09-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 17E 14DCA1	06-02-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 17E 20DAD1	06-03-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 17E 32CCB1	06-06-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 18E 04CBD1	06-07-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 18E 32BBC1	06-01-05	<.035	<.056	<.005	<.006	--	<.024	--	<.014	<.027	--	
09S 16E 02ABC1	06-06-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 16E 05BBA1	06-09-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 16E 12CDD1	06-10-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 17E 02DCC1	05-31-05	<.035	<.056	<.005	<.006	--	<.024	--	<.014	<.027	--	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 23E 33CDC1	07-20-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 23E 36DAA1	07-20-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 24E 33ADA1	06-29-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
07S 25E 34CAD1	07-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 22E 13DCC1	07-26-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 22E 14ABCC1	06-23-05	<.035	<.056	E.003	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 23E 21DDD1	06-22-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 23E 23BCC1	07-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 23E 25CCC1	06-22-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 23E 26ADD2	06-22-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 05AAA2	06-29-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 14DAD1	06-28-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 18AAA1	07-20-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 22DCC1	06-30-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 25BBB1	06-30-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 29DBD1	07-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 24E 33DCC1	06-30-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 25E 02BBB1	06-28-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 25E 08ABA1	06-28-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 25E 11DAD1	06-27-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
08S 25E 28DCC2	08-31-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 22E 04DDD1	07-26-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 22E 09CCC1	07-25-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 22E 12CDC1	06-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	
09S 22E 17CCC1	07-25-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Cyper- methrin water, fltrd, ug/L (61586)	Dacthal mono- acid, water, fltrd, 0.7u GF ug/L (49304)	DCPA, water, fltrd 0.7u GF ug/L (82682)	De- chloro- aceto- chlor, water, fltrd, ug/L (63778)	De- chloro- ala- chlor, water, fltrd, ug/L (63777)	De- chloro- dimeth- enamid, water, fltrd, ug/L (63779)	De- chloro- metola- chlor, water, fltrd, ug/L (63780)	Desulf- inyl fipro- nil, water, fltrd, ug/L (62170)	Diaz- inon oxon, water, fltrd, ug/L (61638)	Diazi- non, water, fltrd, ug/L (39572)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 14E 27CBC1	06-20-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 14E 30DAD1	06-23-05	--	<.028	--	<.020	<.020	<.020	<.020	--	--	--
07S 15E 30BAA1	06-13-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 15E 32CBC1	06-13-05	<.009	--	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 14E 13BAA1	06-15-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 14E 15BCC1	06-16-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 14E 26BBB2	06-16-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 15E 24AAA1	06-15-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 15E 26DAAA1	06-15-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 16E 07BAA1	06-14-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 16E 07CCC1	06-14-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
09S 15E 03BAA1	07-19-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 16E 29ADA1	07-22-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 16E 34DCC2	06-08-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 17E 05CAC2	06-14-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
07S 17E 26DCB1	06-02-05	<.016	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 16E 12CBC1	06-08-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 16E 28CCC1	06-09-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 17E 14DCA1	06-02-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 17E 20DAD1	06-03-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 17E 32CCB1	06-06-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 18E 04CBD1	06-07-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
08S 18E 32BBC1	06-01-05	<.009	<.028	E.002	<.020	<.020	<.020	<.020	<.012	<.006	<.005
09S 16E 02ABC1	06-06-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
09S 16E 05BBA1	06-09-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
09S 16E 12CDD1	06-10-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
09S 17E 02DCC1	05-31-05	<.009	<.028	<.003	<.020	<.020	<.020	<.020	<.012	--	<.005
LINCOLN COUNTY											
06S 17E 31DCC2	07-19-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
07S 23E 33CDC1	07-20-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
07S 23E 36DAA1	07-20-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
07S 24E 33ADA1	06-29-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
07S 25E 34CAD1	07-21-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 22E 13DCC1	07-26-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 22E 14ABCC1	06-23-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 23E 21DDD1	06-22-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 23E 23BCC1	07-21-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 23E 25CCC1	06-22-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 23E 26ADD2	06-22-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 05AAA2	06-29-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 14DAD1	06-28-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 18AAA1	07-20-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 22DCC1	06-30-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 25BBB1	06-30-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 29DBD1	07-21-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 24E 33DCC1	06-30-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 25E 02BBB1	06-28-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 25E 08ABA1	06-28-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 25E 11DAD1	06-27-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
08S 25E 28DCC2	08-31-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
09S 22E 04DDD1	07-26-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
09S 22E 09CCC1	07-25-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
09S 22E 12CDC1	06-21-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005
09S 22E 17CCC1	07-25-05	<.009	<.028	<.003	--	--	--	--	<.012	--	<.005

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Diazinon-d10 surrog, Sch2003 wat flt percent recovry (99994)	Dicamba water fltrd 0.7u GF (38442)	Di-chlor-prop, water, fltrd 0.7u GF (49302)	Dicrotophos, water, fltrd, ug/L (38454)	Diel-drin, water, fltrd, ug/L (39381)	Dimeth-enamid ESA, water, fltrd, ug/L (61951)	Dimeth-enamid OA, water, fltrd, ug/L (62482)	Dimeth-enamid water, fltrd, ug/L (61588)	Dimeth-oate, water, fltrd 0.7u GF (82662)	Dinoseb water, fltrd 0.7u GF (49301)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	97.0	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	85.2	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 14E 27CBC1	06-20-05	91.1	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 14E 30DAD1	06-23-05	--	<.036	<.028	--	--	<.020	<.020	<.020	--	<.038	
07S 15E 30BAA1	06-13-05	94.9	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 15E 32CBC1	06-13-05	101	--	--	<.084	<.009	<.020	<.020	<.020	<.006	--	
08S 14E 13BAA1	06-15-05	97.2	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 14E 15BCC1	06-16-05	83.5	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 14E 26BBB2	06-16-05	95.2	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 15E 24AAA1	06-15-05	92.3	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 15E 26DAAA1	06-15-05	93.8	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 16E 07BAA1	06-14-05	92.6	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 16E 07CCC1	06-14-05	91.7	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
09S 15E 03BAA1	07-19-05	94.0	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	84.8	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 16E 29ADA1	07-22-05	91.0	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 16E 34DCC2	06-08-05	88.5	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 17E 05CAC2	06-14-05	93.1	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
07S 17E 26DCB1	06-02-05	98.9	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 16E 12CBC1	06-08-05	86.4	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 16E 28CCC1	06-09-05	93.2	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 17E 14DCA1	06-02-05	91.3	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 17E 20DAD1	06-03-05	99.3	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 17E 32CCB1	06-06-05	80.7	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 18E 04CBD1	06-07-05	79.9	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
08S 18E 32BBC1	06-01-05	100.5	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
09S 16E 02ABC1	06-06-05	97.8	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
09S 16E 05BBA1	06-09-05	108	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
09S 16E 12CDD1	06-10-05	86.6	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
09S 17E 02DCC1	05-31-05	110.8	<.036	<.028	<.084	<.009	<.020	<.020	<.020	<.006	<.038	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	99.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
07S 23E 33CDC1	07-20-05	92.8	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	102	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
07S 23E 36DAA1	07-20-05	100	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
07S 24E 33ADA1	06-29-05	94.6	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
07S 25E 34CAD1	07-21-05	90.3	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 22E 13DCC1	07-26-05	72.9	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 22E 14ABCC1	06-23-05	78.9	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 23E 21DDD1	06-22-05	96.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 23E 23BCC1	07-21-05	99.9	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 23E 25CCC1	06-22-05	96.8	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 23E 26ADD2	06-22-05	96.9	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 05AAA2	06-29-05	98.1	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 14DAD1	06-28-05	97.0	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 18AAA1	07-20-05	102	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 22DCC1	06-30-05	91.3	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 25BBB1	06-30-05	90.1	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 29DBD1	07-21-05	92.4	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 24E 33DCC1	06-30-05	90.1	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 25E 02BBB1	06-28-05	90.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 25E 08ABA1	06-28-05	97.4	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 25E 11DAD1	06-27-05	88.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
08S 25E 28DCC2	08-31-05	80.7	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
09S 22E 04DDD1	07-26-05	80.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
09S 22E 09CCC1	07-25-05	89.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
09S 22E 12CDC1	06-21-05	98.5	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	
09S 22E 17CCC1	07-25-05	92.8	<.036	<.028	<.084	<.009	--	--	--	<.006	<.038	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Diphen- amid, water, fltrd, ug/L (04033)	Disulf- oton sulfone water, fltrd, ug/L (61640)	Disul- foton, water, fltrd 0.7u GF ug/L (82677)	Diuron, water, fltrd 0.7u GF ug/L (49300)	Endo- sulfan sulfate water, fltrd, ug/L (61590)	EPTC, water, fltrd 0.7u GF ug/L (82668)	Ethion monoxon water, fltrd, ug/L (61644)	Ethion, water, fltrd, ug/L (82346)	Etho- prop, water, fltrd 0.7u GF ug/L (82672)	Fenami- phos sulfone water, fltrd, ug/L (61645)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 14E 27CBC1	06-20-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 14E 30DAD1	06-23-05	<.01	--	--	<.014	--	--	--	--	--	--	
07S 15E 30BAA1	06-13-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 15E 32CBC1	06-13-05	--	<.006	<.021	--	<.014	<.004	<.002	<.004	<.005	<.049	
08S 14E 13BAA1	06-15-05	<.010	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 14E 15BCC1	06-16-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 14E 26BBB2	06-16-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 15E 24AAA1	06-15-05	<.010	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 15E 26DAAA1	06-15-05	<.010	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 16E 07BAA1	06-14-05	<.010	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 16E 07CCC1	06-14-05	<.010	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 15E 03BAA1	07-19-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 16E 29ADA1	07-22-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 16E 34DCC2	06-08-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 17E 05CAC2	06-14-05	<.010	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 17E 26DCB1	06-02-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 16E 12CBC1	06-08-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 16E 28CCC1	06-09-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 17E 14DCA1	06-02-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 17E 20DAD1	06-03-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 17E 32CCB1	06-06-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 18E 04CBD1	06-07-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 18E 32BEC1	06-01-05	<.01	--	--	<.014	--	--	<.002	<.004	--	<.049	
09S 16E 02ABC1	06-06-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 16E 05BBA1	06-09-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 16E 12CDD1	06-10-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 17E 02DCC1	05-31-05	<.01	--	--	<.014	--	--	<.002	<.004	--	<.049	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.01	<.006	<.021	<.015	<.014	<.004	<.002	<.004	<.005	<.049	
07S 23E 33CDC1	07-20-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 23E 36DAA1	07-20-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.007	<.049	
07S 24E 33ADA1	06-29-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
07S 25E 34CAD1	07-21-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 22E 13DCC1	07-26-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 22E 14ABCC1	06-23-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 23E 21DDD1	06-22-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 23E 23BCC1	07-21-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 23E 25CCC1	06-22-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 23E 26ADD2	06-22-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 05AAA2	06-29-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 14DAD1	06-28-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 18AAA1	07-20-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 22DCC1	06-30-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 25BBB1	06-30-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 29DBD1	07-21-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 24E 33DCC1	06-30-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 25E 02BBB1	06-28-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 25E 08ABA1	06-28-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 25E 11DAD1	06-27-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
08S 25E 28DCC2	08-31-05	<.01	<.006	<.021	<.015	<.014	<.004	<.002	<.004	<.005	<.049	
09S 22E 04DDD1	07-26-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 22E 09CCC1	07-25-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 22E 12CDC1	06-21-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	
09S 22E 17CCC1	07-25-05	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004	<.005	<.049	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Fenami- phos sulf- oxide, water, fltrd, ug/L (61646)	Fenami- phos, water, fltrd, ug/L (61591)	Fenuron water, fltrd, 0.7u GF ug/L (49297)	Desulf- inyl- fipro- nil amide, wat flt ug/L (62169)	Fipro- nil sulfide water, fltrd, ug/L (62167)	Fipro- nil sulfone water, fltrd, ug/L (62168)	Fipro- nil, water, fltrd, ug/L (62166)	Flufen- acet ESA, water, fltrd, ug/L (61952)	Flufe- nacet OA, water, fltrd, ug/L (62483)	Flufe- nacet, water, fltrd, ug/L (62481)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 14E 27CBC1	06-20-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 14E 30DAD1	06-23-05	--	--	<.018	--	--	--	--	<.020	<.020	<.020	
07S 15E 30BAA1	06-13-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 15E 32CBC1	06-13-05	<.039	<.029	--	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 14E 13BAA1	06-15-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 14E 15BCC1	06-16-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 14E 26BBB2	06-16-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 15E 24AAA1	06-15-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 15E 26DAAA1	06-15-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 16E 07BAA1	06-14-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 16E 07CCC1	06-14-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
09S 15E 03BAA1	07-19-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 16E 29ADA1	07-22-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 16E 34DCC2	06-08-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 17E 05CAC2	06-14-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
07S 17E 26DCB1	06-02-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 16E 12CBC1	06-08-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 16E 28CCC1	06-09-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 17E 14DCA1	06-02-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 17E 20DAD1	06-03-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 17E 32CCB1	06-06-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 18E 04CBD1	06-07-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
08S 18E 32BBC1	06-01-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
09S 16E 02ABC1	06-06-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
09S 16E 05BBA1	06-09-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
09S 16E 12CDD1	06-10-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
09S 17E 02DCC1	05-31-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.020	<.020	<.020	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.039	<.029	<.019	<.029	<.013	<.024	<.016	--	--	--	
07S 23E 33CDC1	07-20-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
07S 23E 36DAA1	07-20-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
07S 24E 33ADA1	06-29-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
07S 25E 34CAD1	07-21-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 22E 13DCC1	07-26-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 22E 14ABCC1	06-23-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 23E 21DDD1	06-22-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 23E 23BCC1	07-21-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 23E 25CCC1	06-22-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 23E 26ADD2	06-22-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 05AAA2	06-29-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 14DAD1	06-28-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 18AAA1	07-20-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 22DCC1	06-30-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 25BBB1	06-30-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 29DBD1	07-21-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 24E 33DCC1	06-30-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 25E 02BBB1	06-28-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 25E 08ABA1	06-28-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 25E 11DAD1	06-27-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
08S 25E 28DCC2	08-31-05	<.039	<.029	<.019	<.029	<.013	<.024	<.016	--	--	--	
09S 22E 04DDD1	07-26-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
09S 22E 09CCC1	07-25-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
09S 22E 12CDC1	06-21-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	
09S 22E 17CCC1	07-25-05	<.039	<.029	<.018	<.029	<.013	<.024	<.016	--	--	--	



QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Flumet- sulam, water, fltrd, ug/L (61694)	Fluo- meturon water, fltrd 0.7u GF ug/L (38811)	Fonofos water, fltrd, ug/L (04095)	Glufos- sinate, water, fltrd 0.7u GF ug/L (62721)	Glypho- sate, water, fltrd 0.7u GF ug/L (62722)	Hexa- zinone, water, fltrd, ug/L (04025)	Hydroxy aceto- chlor, water, fltrd, ug/L (63784)	Hydroxy ala- chlor, water, fltrd, ug/L (63783)	Hydroxy dimeth- enamid, water, fltrd, ug/L (64045)	Hydroxy metola- chlor, water, fltrd, ug/L (63785)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 14E 27CBC1	06-20-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 14E 30DAD1	06-23-05	<.04	<.016	--	--	--	--	<.020	<.020	<.020	<.020	
07S 15E 30BAA1	06-13-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 15E 32CBC1	06-13-05	--	--	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 14E 13BAA1	06-15-05	<.040	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 14E 15BCC1	06-16-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 14E 26BBB2	06-16-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 15E 24AAA1	06-15-05	<.040	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 15E 26DAAA1	06-15-05	<.040	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 16E 07BAA1	06-14-05	<.040	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 16E 07CCC1	06-14-05	<.040	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
09S 15E 03BAA1	07-19-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 16E 29ADA1	07-22-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 16E 34DCC2	06-08-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 17E 05CAC2	06-14-05	<.040	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
07S 17E 26DCB1	06-02-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 16E 12CBC1	06-08-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 16E 28CCC1	06-09-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 17E 14DCA1	06-02-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 17E 20DAD1	06-03-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 17E 32CCB1	06-06-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 18E 04CBD1	06-07-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
08S 18E 32BBC1	06-01-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
09S 16E 02ABC1	06-06-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
09S 16E 05BBA1	06-09-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
09S 16E 12CDD1	06-10-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
09S 17E 02DCC1	05-31-05	<.04	<.016	<.003	--	--	<.013	<.020	<.020	<.020	<.020	
LINCOLN COUNTY												
06S 17E 31DCC2	07-19-05	<.04	<.016	<.003	--	--	<.013	--	--	--	--	
07S 23E 33CDC1	07-20-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
07S 23E 36DAA1	07-20-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
07S 24E 33ADA1	06-29-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
07S 25E 34CAD1	07-21-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 22E 13DCC1	07-26-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 22E 14ABCC1	06-23-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 23E 21DDD1	06-22-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 23E 23BCC1	07-21-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 23E 25CCC1	06-22-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 23E 26ADD2	06-22-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 05AAA2	06-29-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 14DAD1	06-28-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 18AAA1	07-20-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 22DCC1	06-30-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 25BBB1	06-30-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 29DBD1	07-21-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 24E 33DCC1	06-30-05	<.04	<.016	<.003	<.100	<.100	E.006	--	--	--	--	
08S 25E 02BBB1	06-28-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 25E 08ABA1	06-28-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 25E 11DAD1	06-27-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
08S 25E 28DCC2	08-31-05	<.04	<.016	<.003	--	--	.017	--	--	--	--	
09S 22E 04DDD1	07-26-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
09S 22E 09CCC1	07-25-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
09S 22E 12CDC1	06-21-05	<.04	<.016	<.003	<.100	<.100	<.013	--	--	--	--	
09S 22E 17CCC1	07-25-05	<.04	<.016	<.003	<.100	<.100	.017	--	--	--	--	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Imaza- quin, water, fltrd, ug/L (50356)	Imaze- thapyr, water, fltrd, ug/L (50407)	Imida- cloprid water, fltrd, ug/L (61695)	Ipro- dione, water, fltrd, ug/L (61593)	Isofen- phos, water, fltrd, ug/L (61594)	Linuron water, fltrd, 0.7u GF ug/L (38478)	Mala- oxon, water, fltrd, ug/L (61652)	Mala- thion, water, fltrd, ug/L (39532)	MCPA, water, fltrd, 0.7u GF ug/L (38482)	MCPB, water, fltrd, 0.7u GF ug/L (38487)
BLAINE COUNTY											
08S 26E 15ABD1	06-27-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
GOODING COUNTY											
07S 13E 22ABC1	06-20-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 14E 27CBC1	06-20-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 14E 30DAD1	06-23-05	<.036	<.038	<.02	--	--	<.014	--	--	<.03	<.01
07S 15E 30BAA1	06-13-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 15E 32CBC1	06-13-05	--	--	--	<.538	<.003	--	<.030	<.027	--	--
08S 14E 13BAA1	06-15-05	<.036	<.038	<.020	<.538	<.003	<.014	<.030	<.027	<.030	<.010
08S 14E 15BCC1	06-16-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 14E 26BBB2	06-16-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 15E 24AAA1	06-15-05	<.036	<.038	<.020	<.538	<.003	<.014	<.030	<.027	<.030	<.010
08S 15E 26DAAA1	06-15-05	<.036	<.038	<.020	<.538	<.003	<.014	<.030	<.027	<.030	<.010
08S 16E 07BAA1	06-14-05	<.036	<.038	<.020	<.538	<.003	<.014	<.030	<.027	<.030	<.010
08S 16E 07CCC1	06-14-05	<.036	<.038	<.020	<.538	<.003	<.014	<.030	<.027	<.030	<.010
09S 15E 03BAA1	07-19-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
JEROME COUNTY											
07S 16E 13ADA1	06-07-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 16E 29ADA1	07-22-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 16E 34DCC2	06-08-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 17E 05CAC2	06-14-05	<.036	<.038	<.020	<.538	<.003	<.014	<.030	<.027	<.030	<.010
07S 17E 26DCB1	06-02-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 16E 12CBC1	06-08-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 16E 28CCC1	06-09-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 17E 14DCA1	06-02-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 17E 20DAD1	06-03-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 17E 32CCB1	06-06-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 18E 04CBD1	06-07-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 18E 32BBC1	06-01-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 16E 02ABC1	06-06-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 16E 05BBA1	06-09-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 16E 12CDD1	06-10-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 17E 02DCC1	05-31-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
LINCOLN COUNTY											
06S 17E 31DDC2	07-19-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 23E 33CDC1	07-20-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
MINIDOKA COUNTY											
07S 23E 27DDD1	06-29-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 23E 36DAA1	07-20-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 24E 33ADA1	06-29-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
07S 25E 34CAD1	07-21-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 22E 13DCC1	07-26-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 22E 14ABCC1	06-23-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 23E 21DDD1	06-22-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 23E 23BCC1	07-21-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 23E 25CCC1	06-22-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 23E 26ADD2	06-22-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 05AAA2	06-29-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 14DAD1	06-28-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 18AAA1	07-20-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 22DCC1	06-30-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 25BBB1	06-30-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 29DBD1	07-21-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 24E 33DCC1	06-30-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 25E 02BBB1	06-28-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 25E 08ABA1	06-28-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 25E 11DAD1	06-27-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
08S 25E 28DCC2	08-31-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 22E 04DDD1	07-26-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 22E 09CCC1	07-25-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 22E 12CDC1	06-21-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01
09S 22E 17CCC1	07-25-05	<.036	<.038	<.02	<.538	<.003	<.014	<.030	<.027	<.03	<.01

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Meta-laxyl, water, fltrd, ug/L (50359)	Meta-laxyl, water, fltrd, ug/L (61596)	Methi-althion water, fltrd, ug/L (61598)	Methio-carb, water, fltrd, 0.7u GF (38501)	Meth-omyl, water, fltrd, 0.7u GF (49296)	Methyl-para-oxon, water, fltrd, ug/L (61664)	Methyl-para-thion, water, fltrd, 0.7u GF (82667)	Metola-chlor ESA, water, fltrd, 0.7u GF (61043)	Metola-chlor OA, water, fltrd, 0.7u GF (61044)	Metola-chlor, water, fltrd, ug/L (39415)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
07S 14E 27CBC1	06-20-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
07S 14E 30DAD1	06-23-05	<.012	--	--	<.01	<.02	--	--	<.020	<.020	--	
07S 15E 30BAA1	06-13-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
07S 15E 32CBC1	06-13-05	--	<.005	<.006	--	--	<.030	<.015	<.020	<.020	<.006	
08S 14E 13BAA1	06-15-05	<.012	<.005	<.006	<.010	<.020	<.030	<.015	<.020	<.020	<.006	
08S 14E 15BCC1	06-16-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 14E 26BBB2	06-16-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 15E 24AAA1	06-15-05	<.012	<.005	<.006	<.010	<.020	<.030	<.015	<.020	<.020	<.006	
08S 15E 26DAAA1	06-15-05	<.012	<.005	<.006	<.010	<.020	<.030	<.015	<.020	<.020	<.006	
08S 16E 07BAA1	06-14-05	<.012	<.005	<.006	<.010	<.020	<.030	<.015	<.020	<.020	<.006	
08S 16E 07CCC1	06-14-05	<.012	<.005	<.006	<.010	<.020	<.030	<.015	<.020	<.020	<.006	
09S 15E 03BAA1	07-19-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
07S 16E 29ADA1	07-22-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
07S 16E 34DCC2	06-08-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
07S 17E 05CAC2	06-14-05	<.012	<.005	<.006	<.010	<.020	<.030	<.015	<.020	<.020	<.006	
07S 17E 26DCB1	06-02-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 16E 12CBC1	06-08-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 16E 28CCC1	06-09-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 17E 14DCA1	06-02-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 17E 20DAD1	06-03-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 17E 32CCB1	06-06-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 18E 04CBD1	06-07-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
08S 18E 32BBC1	06-01-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
09S 16E 02ABC1	06-06-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
09S 16E 05BBA1	06-09-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
09S 16E 12CDD1	06-10-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
09S 17E 02DCC1	05-31-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	<.020	<.020	<.006	
LINCOLN COUNTY												
06S 17E 31DCC2	07-19-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
07S 23E 33CDC1	07-20-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
07S 23E 36DAA1	07-20-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
07S 24E 33ADA1	06-29-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	E.004	
07S 25E 34CAD1	07-21-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 22E 13DCC1	07-26-05	<.012	<.005	<.006	<.01	--	<.030	<.015	--	--	<.006	
08S 22E 14ABCC1	06-23-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 23E 21DDD1	06-22-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 23E 23BCC1	07-21-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 23E 25CCC1	06-22-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 23E 26ADD2	06-22-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 05AAA2	06-29-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 14DAD1	06-28-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 18AAA1	07-20-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 22DCC1	06-30-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 25BBB1	06-30-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 29DBD1	07-21-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 24E 33DCC1	06-30-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	E.001	
08S 25E 02BBB1	06-28-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 25E 08ABA1	06-28-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 25E 11DAD1	06-27-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
08S 25E 28DCC2	08-31-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
09S 22E 04DDD1	07-26-05	<.012	<.005	<.006	<.01	--	<.030	<.015	--	--	<.006	
09S 22E 09CCC1	07-25-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
09S 22E 12CDC1	06-21-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	
09S 22E 17CCC1	07-25-05	<.012	<.005	<.006	<.01	<.02	<.030	<.015	--	--	<.006	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Metri- buzin, water, fltrd, ug/L (82630)	Metsul- furon, water, fltrd, ug/L (61697)	Moli- nate, water, fltrd 0.7u GF (82671)	Myclo- butanil water, fltrd, ug/L (61599)	N-(4- Chloro- phenyl) -N'- methyl- urea, ug/L (61692)	Neburon water, fltrd 0.7u GF (49294)	Nico- sul- furon, water, fltrd, ug/L (50364)	Norflur- azon, water, fltrd 0.7u GF (49293)	Ory- zalin, water, fltrd 0.7u GF (49292)	Oxamyl, water, fltrd 0.7u GF (38866)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 14E 27CBC1	06-20-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 14E 30DAD1	06-23-05	--	<.025	--	--	<.036	<.012	<.04	<.02	<.012	<.03	
07S 15E 30BAA1	06-13-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 15E 32CBC1	06-13-05	<.006	--	<.003	<.008	--	--	--	--	--	--	
08S 14E 13BAA1	06-15-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.020	<.012	<.030	
08S 14E 15BCC1	06-16-05	E.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 14E 26BBB2	06-16-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 15E 24AAA1	06-15-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.020	<.012	<.030	
08S 15E 26DAAA1	06-15-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.020	<.012	<.030	
08S 16E 07BAA1	06-14-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.020	<.012	<.030	
08S 16E 07CCC1	06-14-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.020	<.012	<.030	
09S 15E 03BAA1	07-19-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 16E 29ADA1	07-22-05	E.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 16E 34DCC2	06-08-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 17E 05CAC2	06-14-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.020	<.012	<.030	
07S 17E 26DCB1	06-02-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 16E 12CBC1	06-08-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 16E 28CCC1	06-09-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 17E 14DCA1	06-02-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 17E 20DAD1	06-03-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 17E 32CCB1	06-06-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 18E 04CBD1	06-07-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 18E 32BBC1	06-01-05	<.006	<.025	--	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 16E 02ABC1	06-06-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 16E 05BBA1	06-09-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 16E 12CDD1	06-10-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 17E 02DCC1	05-31-05	<.006	<.025	--	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
LINCOLN COUNTY												
06S 17E 31DDC2	07-19-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 23E 33CDC1	07-20-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 23E 36DAA1	07-20-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 24E 33ADA1	06-29-05	E.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
07S 25E 34CAD1	07-21-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 22E 13DCC1	07-26-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 22E 14ABCC1	06-23-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 23E 21DDD1	06-22-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 23E 23BCC1	07-21-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 23E 25CCC1	06-22-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 23E 26ADD2	06-22-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 05AAA2	06-29-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 14DAD1	06-28-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 18AAA1	07-20-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 22DCC1	06-30-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 25BBB1	06-30-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 29DBD1	07-21-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 24E 33DCC1	06-30-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 25E 02BBB1	06-28-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 25E 08ABA1	06-28-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 25E 11DAD1	06-27-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
08S 25E 28DCC2	08-31-05	.009	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 22E 04DDD1	07-26-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 22E 09CCC1	07-25-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 22E 12CDC1	06-21-05	<.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	
09S 22E 17CCC1	07-25-05	E.006	<.025	<.003	<.008	<.036	<.012	<.04	<.02	<.012	<.03	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Oxy- fluor- fen, fltrd, ug/L (61600)	Pendi- meth- alin, water, fltrd, 0.7u GF (82683)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water fltrd, 0.7u GF (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Pic- loram, water, fltrd, 0.7u GF (49291)	Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd, 0.7u GF (82676)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
07S 14E 27CBC1	06-20-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
07S 14E 30DAD1	06-23-05	--	--	--	--	--	--	<.032	--	--	--	
07S 15E 30BAA1	06-13-05	<.007	<.022	<.105	<.011	--	<.008	<.032	<.01	<.005	<.004	
07S 15E 32CBC1	06-13-05	<.007	<.022	<.105	<.011	--	<.008	--	<.01	<.005	<.004	
08S 14E 13BAA1	06-15-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 14E 15BCC1	06-16-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 14E 26BBB2	06-16-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 15E 24AAA1	06-15-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 15E 26AAA1	06-15-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 16E 07BAA1	06-14-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 16E 07CCC1	06-14-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
09S 15E 03BAA1	07-19-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
07S 16E 29ADA1	07-22-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
07S 16E 34DCC2	06-08-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
07S 17E 05CAC2	06-14-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
07S 17E 26DCB1	06-02-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 16E 12CBC1	06-08-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 16E 28CCC1	06-09-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 17E 14DCA1	06-02-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 17E 20DAD1	06-03-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 17E 32CCB1	06-06-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 18E 04CBD1	06-07-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 18E 32BBC1	06-01-05	--	<.022	<.105	<.011	--	--	<.032	<.010	<.005	<.004	
09S 16E 02ABC1	06-06-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
09S 16E 05BBA1	06-09-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
09S 16E 12CDD1	06-10-05	<.007	<.022	<.105	<.011	--	<.008	<.032	<.01	<.005	<.004	
09S 17E 02DCC1	05-31-05	--	<.022	<.105	<.011	--	--	<.032	<.010	<.005	<.004	
LINCOLN COUNTY												
06S 17E 31DCC2	07-19-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
07S 23E 33CDC1	07-20-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
07S 23E 36DAA1	07-20-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
07S 24E 33ADA1	06-29-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
07S 25E 34CAD1	07-21-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 22E 13DCC1	07-26-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 22E 14ABCC1	06-23-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 23E 21DDD1	06-22-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 23E 23BCC1	07-21-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	E.006	<.005	<.004	
08S 23E 25CCC1	06-22-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 23E 26ADD2	06-22-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 24E 05AAA2	06-29-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 24E 14DAD1	06-28-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 24E 18AAA1	07-20-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
08S 24E 22DCC1	06-30-05	<.007	<.022	<.105	<.011	--	--	<.032	E.005	<.005	<.004	
08S 24E 25BBB1	06-30-05	<.007	<.022	<.105	<.011	--	--	<.032	E.005	<.005	<.004	
08S 24E 29DBD1	07-21-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 24E 33DCC1	06-30-05	<.007	<.022	<.105	<.011	--	--	<.032	E.005	<.005	<.004	
08S 25E 02BBB1	06-28-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 25E 08ABA1	06-28-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 25E 11DAD1	06-27-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
08S 25E 28DCC2	08-31-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
09S 22E 04DDD1	07-26-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
09S 22E 09CCC1	07-25-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	
09S 22E 12CDC1	06-21-05	<.007	<.022	<.105	<.011	--	--	<.032	<.01	<.005	<.004	
09S 22E 17CCC1	07-25-05	<.007	<.022	<.105	<.011	<.051	<.008	<.032	<.01	<.005	<.004	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Propa- chlor ESA, water, fltrd	Propa- chlor OA, water, fltrd	Pro- panil, water, fltrd	Propar- gite, water, fltrd	Propham water fltrd	Propi- cona- zole, water, fltrd,	Pro- poxur, water, fltrd	Siduron water, fltrd,	Sima- zine, water, fltrd,	Sulfo- met- ruron, water, fltrd,	
		0.7u GF ug/L (62766)	0.7u GF ug/L (62767)	0.7u GF ug/L (82679)	0.7u GF ug/L (82685)	0.7u GF ug/L (49236)	ug/L (50471)	0.7u GF ug/L (38538)	ug/L (38548)	ug/L (04035)	ug/L (50337)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 14E 27CBC1	06-20-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 14E 30DAD1	06-23-05	<.050	<.020	--	--	<.03	<.01	<.008	<.02	--	<.038	
07S 15E 30BAA1	06-13-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 15E 32CBC1	06-13-05	<.050	<.020	<.011	<.023	--	--	--	--	<.005	--	
08S 14E 13BAA1	06-15-05	<.050	<.020	<.011	<.023	<.030	<.010	<.008	<.020	<.005	<.038	
08S 14E 15BCC1	06-16-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 14E 26BBB2	06-16-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 15E 24AAA1	06-15-05	<.050	<.020	<.011	<.023	<.030	<.010	<.008	<.020	<.005	<.038	
08S 15E 26DAAA1	06-15-05	<.050	<.020	<.011	<.023	<.030	<.010	<.008	<.020	<.005	<.038	
08S 16E 07BAA1	06-14-05	<.050	<.020	<.011	<.023	<.030	<.010	<.008	<.020	<.005	<.038	
08S 16E 07CCC1	06-14-05	<.050	<.020	<.011	<.023	<.030	<.010	<.008	<.020	<.005	<.038	
09S 15E 03BAA1	07-19-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 16E 29ADA1	07-22-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 16E 34DCC2	06-08-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 17E 05CAC2	06-14-05	<.050	<.020	<.011	<.023	<.030	<.010	<.008	<.020	<.005	<.038	
07S 17E 26DCB1	06-02-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 16E 12CBC1	06-08-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 16E 28CCC1	06-09-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 17E 14DCA1	06-02-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 17E 20DAD1	06-03-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 17E 32CCB1	06-06-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 18E 04CBD1	06-07-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 18E 32BBC1	06-01-05	<.050	<.020	--	--	<.03	<.01	<.008	<.02	<.005	<.038	
09S 16E 02ABC1	06-06-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
09S 16E 05BBA1	06-09-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
09S 16E 12CDD1	06-10-05	<.050	<.020	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
09S 17E 02DCC1	05-31-05	<.050	<.020	--	--	<.03	<.01	<.008	<.02	<.005	<.038	
LINCOLN COUNTY												
06S 17E 31DCC2	07-19-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 23E 33CDC1	07-20-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.006	<.038	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 23E 36DAA1	07-20-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.006	<.038	
07S 24E 33ADA1	06-29-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
07S 25E 34CAD1	07-21-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 22E 13DCC1	07-26-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.006	<.038	
08S 22E 14ABCC1	06-23-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.006	<.038	
08S 23E 21DDD1	06-22-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.006	<.038	
08S 23E 23BCC1	07-21-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.010	<.038	
08S 23E 25CCC1	06-22-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.007	<.038	
08S 23E 26ADD2	06-22-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.006	<.038	
08S 24E 05AAA2	06-29-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 24E 14DAD1	06-28-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 24E 18AAA1	07-20-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.007	<.038	
08S 24E 22DCC1	06-30-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.007	<.038	
08S 24E 25BBB1	06-30-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.007	<.038	
08S 24E 29DBD1	07-21-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.008	<.038	
08S 24E 33DCC1	06-30-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.008	<.038	
08S 25E 02BBB1	06-28-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 25E 08ABA1	06-28-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 25E 11DAD1	06-27-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	<.005	<.038	
08S 25E 28DCC2	08-31-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.009	<.038	
09S 22E 04DDD1	07-26-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.009	<.038	
09S 22E 09CCC1	07-25-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.011	<.038	
09S 22E 12CDC1	06-21-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	E.005	<.038	
09S 22E 17CCC1	07-25-05	--	--	<.011	<.023	<.03	<.01	<.008	<.02	.009	<.038	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Tebu- thiuron water fltrd 0.7u GF (82670)	Teflu- thrin, water, fltrd, ug/L (61606)	Terba- cil, water, fltrd, ug/L (04032)	Ter- bufos oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd 0.7u GF (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Thio- bencarb water fltrd 0.7u GF (82681)	trans- Propi- cona- zole, water, fltrd, ug/L (79847)	Tribu- phos, water, fltrd, ug/L (61610)	Tri- clopyr, water, fltrd 0.7u GF (49235)	
BLAINE COUNTY												
08S 26E 15ABD1	06-27-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
GOODING COUNTY												
07S 13E 22ABC1	06-20-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 14E 27CBC1	06-20-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 14E 30DAD1	06-23-05	<.026	--	<.016	--	--	--	--	--	--	<.026	
07S 15E 30BAA1	06-13-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 15E 32CBC1	06-13-05	<.016	<.008	--	<.068	<.017	<.010	<.010	<.013	<.004	--	
08S 14E 13BAA1	06-15-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 14E 15BCC1	06-16-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 14E 26BBB2	06-16-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 15E 24AAA1	06-15-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 15E 26DAAA1	06-15-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 16E 07BAA1	06-14-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 16E 07CCC1	06-14-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 15E 03BAA1	07-19-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
JEROME COUNTY												
07S 16E 13ADA1	06-07-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 16E 29ADA1	07-22-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 16E 34DCC2	06-08-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 17E 05CAC2	06-14-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 17E 26DCB1	06-02-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.016	<.004	<.026	
08S 16E 12CBC1	06-08-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 16E 28CCC1	06-09-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 17E 14DCA1	06-02-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 17E 20DAD1	06-03-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 17E 32CCB1	06-06-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 18E 04CBD1	06-07-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 18E 32BBC1	06-01-05	<.016	--	<.016	<.068	<.017	<.010	--	--	--	<.026	
09S 16E 02ABC1	06-06-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 16E 05BBA1	06-09-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 16E 12CDD1	06-10-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 17E 02DCC1	05-31-05	<.016	--	<.016	<.068	<.017	<.010	--	--	--	<.026	
LINCOLN COUNTY												
06S 17E 31DCC2	07-19-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 23E 33CDC1	07-20-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
MINIDOKA COUNTY												
07S 23E 27DDD1	06-29-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 23E 36DAA1	07-20-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 24E 33ADA1	06-29-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
07S 25E 34CAD1	07-21-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 22E 13DCC1	07-26-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 22E 14ABCC1	06-23-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 23E 21DDD1	06-22-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 23E 23BCC1	07-21-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 23E 25CCC1	06-22-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 23E 26ADD2	06-22-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 05AAA2	06-29-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 14DAD1	06-28-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 18AAA1	07-20-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 22DCC1	06-30-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 25BBB1	06-30-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 29DBD1	07-21-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 24E 33DCC1	06-30-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 25E 02BBB1	06-28-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 25E 08ABA1	06-28-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 25E 11DAD1	06-27-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
08S 25E 28DCC2	08-31-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 22E 04DDD1	07-26-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 22E 09CCC1	07-25-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 22E 12CDC1	06-21-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	
09S 22E 17CCC1	07-25-05	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004	<.026	

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Tri- flur- alin, water, fltrd 0.7u GF ug/L (82661)	Di- chlor- vos, water, fltrd, ug/L (38775)	Uranium natural water, fltrd, ug/L (22703)
BLAINE COUNTY				
08S 26E 15ABD1	06-27-05	<.009	<.012	2.17
GOODING COUNTY				
07S 13E 22ABC1	06-20-05	<.009	<.012	1.48
07S 14E 27CBC1	06-20-05	<.009	<.012	1.48
07S 14E 30DAD1	06-23-05	--	--	3.61
07S 15E 30BAA1	06-13-05	<.009	<.012	1.80
07S 15E 32CBC1	06-13-05	<.009	<.012	1.57
08S 14E 13BAA1	06-15-05	<.009	<.012	1.52
08S 14E 15BCC1	06-16-05	<.009	<.012	1.49
08S 14E 26BBB2	06-16-05	<.009	<.012	1.42
08S 15E 24AAA1	06-15-05	<.009	<.012	1.49
08S 15E 26DAAA1	06-15-05	<.009	<.012	2.09
08S 16E 07BAA1	06-14-05	<.009	<.012	1.27
08S 16E 07CCC1	06-14-05	<.009	<.012	1.27
09S 15E 03BAA1	07-19-05	<.009	<.012	2.54
JEROME COUNTY				
07S 16E 13ADA1	06-07-05	<.009	<.012	1.91
07S 16E 29ADA1	07-22-05	<.009	<.012	1.76
07S 16E 34DCC2	06-08-05	<.009	<.012	1.40
07S 17E 05CAC2	06-14-05	<.009	<.012	1.23
07S 17E 26DCB1	06-02-05	<.009	<.012	1.51
08S 16E 12CBC1	06-08-05	<.009	<.012	1.55
08S 16E 28CCC1	06-09-05	<.009	<.012	2.79
08S 17E 14DCA1	06-02-05	<.009	<.012	1.70
08S 17E 20DAD1	06-03-05	<.009	<.012	2.10
08S 17E 32CCB1	06-06-05	<.009	<.012	2.81
08S 18E 04CBD1	06-07-05	<.009	<.012	1.32
08S 18E 32BBC1	06-01-05	E.004	<.012	2.70
09S 16E 02ABC1	06-06-05	<.009	<.012	2.93
09S 16E 05BBA1	06-09-05	<.009	<.012	2.84
09S 16E 12CDD1	06-10-05	<.009	<.012	2.73
09S 17E 02DCC1	05-31-05	<.009	<.012	2.94
LINCOLN COUNTY				
06S 17E 31DDC2	07-19-05	<.009	<.012	1.61
07S 23E 33CDC1	07-20-05	<.009	<.012	2.97
MINIDOKA COUNTY				
07S 23E 27DDD1	06-29-05	<.009	<.012	2.11
07S 23E 36DAA1	07-20-05	<.009	<.012	3.32
07S 24E 33ADA1	06-29-05	<.009	<.012	3.07
07S 25E 34CAD1	07-21-05	<.009	<.012	1.54
08S 22E 13DCC1	07-26-05	<.009	<.012	4.05
08S 22E 14ABCC1	06-23-05	<.009	<.012	2.98
08S 23E 21DDD1	06-22-05	<.009	<.012	3.87
08S 23E 23BCC1	07-21-05	<.009	<.012	4.12
08S 23E 25CCC1	06-22-05	<.009	<.012	2.24
08S 23E 26ADD2	06-22-05	<.009	<.012	2.32
08S 24E 05AAA2	06-29-05	<.009	<.012	2.11
08S 24E 14DAD1	06-28-05	<.009	<.012	1.86
08S 24E 18AAA1	07-20-05	<.009	<.012	3.22
08S 24E 22DCC1	06-30-05	<.009	<.012	2.65
08S 24E 25BBB1	06-30-05	<.009	<.012	2.45
08S 24E 29DBD1	07-21-05	<.009	<.012	3.14
08S 24E 33DCC1	06-30-05	<.009	<.012	2.34
08S 25E 02BBB1	06-28-05	<.009	<.012	3.19
08S 25E 08ABA1	06-28-05	<.009	<.012	1.80
08S 25E 11DAD1	06-27-05	<.009	<.012	1.89
08S 25E 28DCC2	08-31-05	<.009	<.012	2.34
09S 22E 04DDD1	07-26-05	<.009	<.012	4.33
09S 22E 09CCC1	07-25-05	<.009	<.012	3.11
09S 22E 12CDC1	06-21-05	<.009	<.012	2.71
09S 22E 17CCC1	07-25-05	<.009	<.012	8.68



QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	SITE NUMBER	Latitude	Longitude	Horizontal datum	Date	Time	Depth of well, feet below LSD (72008)	Flow rate, instantaneous gal/min (00059)	Specific conductance, wat u/cm 25 degC (00095)
09S 22E 23DAD1	423723113495801	42 37 25 N	113 50 01 W	NAD83	06-21-05	0732	180.	7.5	1050
09S 23E 08CDD1	423857113473301	42 38 55 N	113 47 24 W	NAD83	07-25-05	1200	158.	8.0	784
09S 23E 12BAB1	423934113430001	42 39 42 N	113 43 02 W	NAD83	06-21-05	1330	130.	19.0	548
09S 23E 16CCC1	423805113465501	42 38 07 N	113 46 55 W	NAD27	06-21-05	1000	125.	10.0	817

MINIDOKA COUNTY--Continued

STATION NAME	Date	pH, water, unfltrd field, std units (00400)	Temperature, water, deg C (00010)	Turbidity, water, unfltrd field, NTU (61028)	Dissolved oxygen, mg/L (00300)	Calcium water, fltrd, mg/L (00915)	Magnesium, water, fltrd, mg/L (00925)	Potassium, water, fltrd, mg/L (00935)	Sodium, water, fltrd, mg/L (00930)	Alkalinity, wat tit inc tit field, mg/L as CaCO3 (39086)	Bicarbonate, wat flt titr., field, mg/L (00453)
09S 22E 23DAD1	06-21-05	7.3	12.6	.1	4.6	116	39.9	9.24	65.8	270	329
09S 23E 08CDD1	07-25-05	7.3	12.0	.3	--	87.7	32.5	6.96	42.8	280	340
09S 23E 12BAB1	06-21-05	7.5	15.2	1.2	7.8	68.0	22.9	5.96	24.6	204	248
09S 23E 16CCC1	06-21-05	7.4	12.2	.8	4.1	92.7	36.3	7.27	46.7	294	357

STATION NAME	Date	Carbonate, wat flt incrm. titr., field, mg/L (00452)	Bromide water, fltrd, mg/L (71870)	Chloride, water, fltrd, mg/L (00940)	Fluoride, water, fltrd, mg/L (00950)	Silica, water, fltrd, mg/L (00955)	Sulfate, water, fltrd, mg/L (00945)	Residue on evap. at 180degC wat flt mg/L (70300)	Ammonia water, fltrd, mg/L as N (00608)	Nitrite + nitrate water, fltrd, mg/L as N (00631)	Nitrite water, fltrd, mg/L as N (00613)
09S 22E 23DAD1	06-21-05	.4	.30	88.4	.30	39.7	142	708	<.04	8.48	<.008
09S 23E 08CDD1	07-25-05	.4	.22	39.9	.27	28.5	80.0	538	<.04	8.15	<.008
09S 23E 12BAB1	06-21-05	.3	.20	25.9	.58	28.1	48.0	351	<.04	1.17	<.008
09S 23E 16CCC1	06-21-05	.4	.20	42.1	.34	35.4	78.0	540	<.04	6.12	<.008

STATION NAME	Date	Total nitrogen, wat flt by analysis, mg/L (62854)	Orthophosphate, water, fltrd, mg/L as P (00671)	Organic carbon, water, fltrd, mg/L (00681)	Aluminum, water, fltrd, ug/L (01106)	Antimony, water, fltrd, ug/L (01095)	Arsenic, water, fltrd, ug/L (01000)	Barium, water, fltrd, ug/L (01005)	Beryllium, water, fltrd, ug/L (01010)	Boron, water, fltrd, ug/L (01020)	Cadmium, water, fltrd, ug/L (01025)
09S 22E 23DAD1	06-21-05	8.46	.033	1.1	<1.6	E.2	3.6	81.1	<.06	148	<.04
09S 23E 08CDD1	07-25-05	7.95	.027	1.2	<1.6	E.2	2.4	67.4	<.06	137	<.04
09S 23E 12BAB1	06-21-05	1.21	.046	.6	E1.3	E.2	2.8	147	<.06	88	<.04
09S 23E 16CCC1	06-21-05	6.02	.029	1.1	<1.6	E.1	3.7	70.3	<.06	136	<.04

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Chromium, water, fltrd, ug/L (01030)	Cobalt water, fltrd, ug/L (01035)	Copper, water, fltrd, ug/L (01040)	Iron, water, fltrd, ug/L (01046)	Lead, water, fltrd, ug/L (01049)	Lithium water, fltrd, ug/L (01130)	Mangan- ese, water, fltrd, ug/L (01056)	Molyb- denum, water, fltrd, ug/L (01060)	Nickel, water, fltrd, ug/L (01065)	Selen- ium, water, fltrd, ug/L (01145)
MINIDOKA COUNTY											
09S 22E 23DAD1	06-21-05	1.1	.229	4.8	E3	.08	42.3	E.1	1.3	5.31	2.2
09S 23E 08CDD1	07-25-05	1.6	.172	8.3	<6	.19	34.0	E.1	.6	3.64	1.2
09S 23E 12BAB1	06-21-05	<.8	.135	1.2	E3	.11	36.9	.4	1.3	3.10	.8
09S 23E 16CCC1	06-21-05	.9	.186	1.2	E3	E.04	36.7	.4	.7	4.20	1.2
		Silver, water, fltrd, ug/L (01075)	Stront- ium, water, fltrd, ug/L (01080)	Thall- ium, water, fltrd, ug/L (01057)	Vanad- ium, water, fltrd, ug/L (01085)	Zinc, water, fltrd, ug/L (01090)	1-Naph- thol, water, fltrd, 0.7u GF ug/L (49295)	2,4,5-T surrog, water, fltrd, percent recovry ug/L (99958)	2,4-D methyl ester, water, fltrd, ug/L (50470)	2,4-D water, fltrd, ug/L (39732)	2,4-DB water, fltrd, 0.7u GF ug/L (38746)
09S 22E 23DAD1	06-21-05	<.20	461	<.04	3.52	13.5	<.088	92.5	<.016	<.038	<.02
09S 23E 08CDD1	07-25-05	<.20	407	<.04	3.83	13.4	<.088	E110.4	<.016	<.038	<.02
09S 23E 12BAB1	06-21-05	<.20	325	<.04	4.23	23.4	<.088	91.0	<.016	<.038	<.02
09S 23E 16CCC1	06-21-05	<.20	431	<.04	3.27	12.4	<.088	89.2	<.016	<.038	<.02
		2,6-Di- ethyl- aniline water fltrd 0.7u GF ug/L (82660)	2Chloro -2',6'- diethyl acet- anilide wat flt ug/L (61618)	CIAT, water, fltrd, ug/L (04040)	CEAT, water, fltrd, ug/L (04038)	2-Ethyl -6- methyl- aniline water, fltrd, ug/L (61620)	OIET, water, fltrd, ug/L (50355)	3,4-Di- chloro- aniline water, fltrd, ug/L (61625)	3,5-Di- chloro- aniline water, fltrd, ug/L (61627)	3- Hydroxy carbo- furan, wat flt 0.7u GF ug/L (49308)	3-Keto- carbo- furan, water, fltrd, ug/L (50295)
09S 22E 23DAD1	06-21-05	<.006	<.005	E.016	E.008	<.004	<.032	<.004	<.004	<.008	<.2
09S 23E 08CDD1	07-25-05	<.006	<.005	E.020	E.004	<.004	<.032	<.004	<.004	<.008	<.25
09S 23E 12BAB1	06-21-05	<.006	<.005	<.006	<.08	<.004	<.032	<.004	<.004	<.008	<.2
09S 23E 16CCC1	06-21-05	<.006	<.005	E.012	E.005	<.004	<.032	<.004	<.004	<.008	<.2
		4Chloro methyl phenol, water, fltrd, ug/L (61633)	Aceto- chlor, water, fltrd, ug/L (49260)	Aci- fluor- fen, water, fltrd 0.7u GF ug/L (49315)	Ala- chlor, water, fltrd, ug/L (46342)	Aldi- carb sulfone water, fltrd 0.7u GF ug/L (49313)	Aldi- carb sulf- oxide, wat flt 0.7u GF ug/L (49314)	Aldi- carb, water, fltrd 0.7u GF ug/L (49312)	alpha- Endo- sulfan, water, fltrd, ug/L (34362)	alpha- HCH-d6, surrog, Sch2003 wat flt percent recovry ug/L (99995)	Amino- methyl- phos- phonic acid, wat flt ug/L (62649)
09S 22E 23DAD1	06-21-05	<.006	<.006	<.028	<.005	<.018	<.022	<.04	<.005	103	<.100
09S 23E 08CDD1	07-25-05	<.006	<.006	<.028	<.005	<.018	<.022	<.04	<.005	108	<.100
09S 23E 12BAB1	06-21-05	<.006	<.006	<.028	<.005	<.018	<.022	<.04	<.005	103	<.100
09S 23E 16CCC1	06-21-05	<.006	<.006	<.028	<.005	<.018	<.022	<.04	<.005	104	<.100

QUALITY OF GROUND WATER  
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STATION NAME	Date	Atra- zine, water, fltrd, ug/L (39632)	Azin- phos- methyl oxon, water, fltrd, ug/L (61635)	Azin- phos- methyl, water, fltrd 0.7u GF (82686)	Barban, surrog, Sched. 2060/ 9060, wat flt pct rcv (90640)	Bendio- carb, water, fltrd, ug/L (50299)	Ben- flur- alin, water, fltrd 0.7u GF (82673)	Benomyl water, fltrd, ug/L (50300)	Bensul- furon, water, fltrd, ug/L (61693)	Ben- tazon, water, fltrd 0.7u GF (38711)	Broma- cil, water, fltrd, ug/L (04029)
MINIDOKA COUNTY											
09S 22E 23DAD1	06-21-05	.012	<.07	<.05	103.2	<.02	<.01	<.022	<.018	<.012	<.018
09S 23E 08CDD1	07-25-05	.030	<.07	<.05	101.0	<.02	<.01	<.022	<.018	<.012	<.018
09S 23E 12BAB1	06-21-05	<.007	<.07	<.05	95.4	<.02	<.01	<.022	<.018	<.012	<.018
09S 23E 16CCC1	06-21-05	.033	<.07	<.05	93.8	<.02	<.01	<.022	<.018	<.012	<.018
		Brom- oxynil, water, fltrd 0.7u GF ug/L (49311)	Caf- feine, water, fltrd, ug/L (50305)	Caf- feine- 13C, surrog, wat flt percent recovery (99959)	Car- baryl, water, fltrd 0.7u GF ug/L (49310)	Car- baryl, water, fltrd 0.7u GF ug/L (82680)	Carbo- furan, water, fltrd 0.7u GF ug/L (49309)	Carbo- furan, water, fltrd 0.7u GF ug/L (82674)	Chlor- amben methyl ester, water, fltrd, ug/L (61188)	Chlori- muron, water, fltrd, ug/L (50306)	Chloro- di- amino- s-tri- azine, wat flt ug/L (04039)
09S 22E 23DAD1	06-21-05	<.028	<.018	110.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04
09S 23E 08CDD1	07-25-05	<.028	<.018	113.3	<.018	<.041	<.016	<.02	<.024	<.032	<.04
09S 23E 12BAB1	06-21-05	<.028	<.018	104.6	<.018	<.041	<.016	<.02	<.024	<.032	<.04
09S 23E 16CCC1	06-21-05	<.028	<.018	104.9	<.018	<.041	<.016	<.02	<.024	<.032	<.04
		Chloro- thalo- nil, water, fltrd 0.7u GF ug/L (49306)	Chlor- pyrifos water, fltrd, ug/L (61636)	Chlor- pyrifos water, fltrd ug/L (38933)	cis- Per- methrin water, fltrd 0.7u GF ug/L (82687)	cis- Propi- cona- zole, water, fltrd, ug/L (79846)	Clopyr- alid, water, fltrd 0.7u GF ug/L (49305)	Cyana- zine, water, fltrd, ug/L (04041)	Cyclo- prop, water, fltrd, ug/L (04031)	Cyflu- thrin, water, fltrd, ug/L (61585)	lambda- Cyhalo- thrin, water, fltrd, ug/L (61595)
09S 22E 23DAD1	06-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009
09S 23E 08CDD1	07-25-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009
09S 23E 12BAB1	06-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009
09S 23E 16CCC1	06-21-05	<.035	<.056	<.005	<.006	<.008	<.024	<.018	<.014	<.027	<.009
		Cyper- methrin water, fltrd, ug/L (61586)	Dacthal mono- acid, water, fltrd 0.7u GF ug/L (49304)	DCPA, water, fltrd 0.7u GF ug/L (82682)	Desulf- inyl fipro- nil, water, fltrd, ug/L (62170)	Diazi- non, water, fltrd, ug/L (39572)	Diazi- non-d10 surrog, Sch2003 wat flt percent recovery (99994)	Dicamba water, fltrd 0.7u GF ug/L (38442)	Di- chlor- prop, water, fltrd 0.7u GF ug/L (49302)	Dicro- tophos, water, fltrd, ug/L (38454)	Diel- drin, water, fltrd, ug/L (39381)
09S 22E 23DAD1	06-21-05	<.009	<.028	<.003	<.012	<.005	91.7	<.036	<.028	<.084	<.009
09S 23E 08CDD1	07-25-05	<.009	<.028	<.003	<.012	<.005	104	<.036	<.028	<.084	<.009
09S 23E 12BAB1	06-21-05	<.009	<.028	<.003	<.012	<.005	95.9	<.036	<.028	<.084	<.009
09S 23E 16CCC1	06-21-05	<.009	<.028	<.003	<.012	<.005	93.6	<.036	<.028	<.084	<.009

QUALITY OF GROUND WATER  
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WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Dimeth- oate, water, fltrd	Dinoseb water, fltrd	Diphen- amid, water, fltrd	Disulf- oton sulfone water, fltrd	Disul- foton, water, fltrd	Diuron, water, fltrd	Endo- sulfan sulfate water, fltrd	EPTC, water, fltrd	Ethion monoxon water, fltrd	Ethion, water, fltrd
		0.7u GF ug/L (82662)	0.7u GF ug/L (49301)	fltrd, ug/L (04033)	fltrd, ug/L (61640)	0.7u GF ug/L (82677)	0.7u GF ug/L (49300)	fltrd, ug/L (61590)	0.7u GF ug/L (82668)	fltrd, ug/L (61644)	fltrd, ug/L (82346)
MINIDOKA COUNTY											
09S 22E 23DAD1	06-21-05	<.006	<.038	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004
09S 23E 08CDD1	07-25-05	<.006	<.038	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004
09S 23E 12BAB1	06-21-05	<.006	<.038	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004
09S 23E 16CCC1	06-21-05	<.006	<.038	<.01	<.006	<.021	<.014	<.014	<.004	<.002	<.004
		Etho- prop, water, fltrd	Fenami- phos sulfone water, fltrd	Fenami- phos sulf- oxide, water, fltrd	Fenami- phos, water, fltrd	Fenuron water, fltrd	Desulf- inyl- fipro- nil amide, wat flt	Fipro- nil sulfide water, fltrd	Fipro- nil sulfone water, fltrd	Fipro- nil, water, fltrd	Flumet- sulam, water, fltrd
		0.7u GF ug/L (82672)	fltrd, ug/L (61645)	fltrd, ug/L (61646)	fltrd, ug/L (61591)	0.7u GF ug/L (49297)	wat flt ug/L (62169)	fltrd, ug/L (62167)	fltrd, ug/L (62168)	fltrd, ug/L (62166)	fltrd, ug/L (61694)
09S 22E 23DAD1	06-21-05	<.005	<.049	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.04
09S 23E 08CDD1	07-25-05	<.005	<.049	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.04
09S 23E 12BAB1	06-21-05	<.005	<.049	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.04
09S 23E 16CCC1	06-21-05	<.005	<.049	<.039	<.029	<.018	<.029	<.013	<.024	<.016	<.04
		Fluo- meturon water, fltrd	Fonofos water, fltrd	Gluflo- sinate, water, fltrd	Glypho- sate, water, fltrd	Hexa- zinone, water, fltrd	Imaza- quin, water, fltrd	Imaze- thapyr, water, fltrd	Imida- cloprid water, fltrd	Ipro- dione, water, fltrd	Isofen- phos, water, fltrd
		0.7u GF ug/L (38811)	fltrd, ug/L (04095)	0.7u GF ug/L (62721)	0.7u GF ug/L (62722)	fltrd, ug/L (04025)	fltrd, ug/L (50356)	fltrd, ug/L (50407)	fltrd, ug/L (61695)	fltrd, ug/L (61593)	fltrd, ug/L (61594)
09S 22E 23DAD1	06-21-05	<.016	<.003	<.100	<.100	<.013	<.036	<.038	<.02	<.538	<.003
09S 23E 08CDD1	07-25-05	<.016	<.003	<.100	<.100	<.013	<.036	<.038	<.02	<.538	<.003
09S 23E 12BAB1	06-21-05	<.016	<.003	<.100	<.100	<.013	<.036	<.038	<.02	<.538	<.003
09S 23E 16CCC1	06-21-05	<.016	<.003	<.100	<.100	<.013	<.036	<.038	<.02	<.538	<.003
		Linuron water, fltrd	Mala- oxon, water, fltrd	Mala- thion, water, fltrd	MCPA, water, fltrd	MCPB, water, fltrd	Meta- laxyl, water, fltrd	Meta- laxyl, water, fltrd	Methi- althion water, fltrd	Methio- carb, water, fltrd	Meth- omyl, water, fltrd
		0.7u GF ug/L (38478)	fltrd, ug/L (61652)	fltrd, ug/L (39532)	0.7u GF ug/L (38482)	0.7u GF ug/L (38487)	fltrd, ug/L (50359)	fltrd, ug/L (61596)	fltrd, ug/L (61598)	0.7u GF ug/L (38501)	0.7u GF ug/L (49296)
09S 22E 23DAD1	06-21-05	<.014	<.030	<.027	<.03	<.01	<.012	<.005	<.006	<.01	<.02
09S 23E 08CDD1	07-25-05	<.014	<.030	<.027	<.03	<.01	<.012	<.005	<.006	<.01	<.02
09S 23E 12BAB1	06-21-05	<.014	<.030	<.027	<.03	<.01	<.012	<.005	<.006	<.01	<.02
09S 23E 16CCC1	06-21-05	<.014	<.030	<.027	<.03	<.01	<.012	<.005	<.006	<.01	<.02

QUALITY OF GROUND WATER  
NATIONAL WATER QUALITY ASSESSMENT PROGRAM, LAND USE SURVEY

WATER QUALITY DATA, JUNE TO AUGUST 2005

STATION NAME	Date	Methyl para- oxon, water, fltrd, ug/L (61664)	Methyl para- thion, water, fltrd, 0.7u GF ug/L (82667)	Metola- chlor, water, fltrd, ug/L (39415)	Metri- buzin, water, fltrd, ug/L (82630)	Metsul- furon, water, fltrd, ug/L (61697)	Moli- nate, water, fltrd, 0.7u GF ug/L (82671)	Myclo- butanil water, fltrd, ug/L (61599)	N-(4- Chloro- phenyl) -N'- methyl- urea, ug/L (61692)	Neburon water, fltrd, 0.7u GF ug/L (49294)	Nico- sul- furon, water, fltrd, ug/L (50364)
MINIDOKA COUNTY											
09S 22E 23DAD1	06-21-05	<.030	<.015	<.006	<.006	<.025	<.003	<.008	<.036	<.012	<.04
09S 23E 08CDD1	07-25-05	<.030	<.015	<.006	<.006	<.025	<.003	<.008	<.036	<.012	<.04
09S 23E 12BAB1	06-21-05	<.030	<.015	<.006	<.006	<.025	<.003	<.008	<.036	<.012	<.04
09S 23E 16CCC1	06-21-05	<.030	<.015	<.006	<.006	<.025	<.003	<.008	<.036	<.012	<.04
		Norflur azon, water, fltrd, 0.7u GF ug/L (49293)	Ory- zalin, water, fltrd, 0.7u GF ug/L (49292)	Oxamyl, water, fltrd, ug/L (38866)	Oxy- fluor- fen, water, fltrd, ug/L (61600)	Pendi- meth- alin, water, fltrd, 0.7u GF ug/L (82683)	Phorate oxon, water, fltrd, ug/L (61666)	Phorate water, fltrd, 0.7u GF ug/L (82664)	Phosmet oxon, water, fltrd, ug/L (61668)	Phosmet water, fltrd, ug/L (61601)	Pic- loram, water, fltrd, 0.7u GF ug/L (49291)
09S 22E 23DAD1	06-21-05	<.02	<.012	<.03	<.007	<.022	<.105	<.011	--	--	<.032
09S 23E 08CDD1	07-25-05	<.02	<.012	<.03	<.007	<.022	<.105	<.011	<.051	<.008	<.032
09S 23E 12BAB1	06-21-05	<.02	<.012	<.03	<.007	<.022	<.105	<.011	--	--	<.032
09S 23E 16CCC1	06-21-05	<.02	<.012	<.03	<.007	<.022	<.105	<.011	--	--	<.032
		Prome- ton, water, fltrd, ug/L (04037)	Prome- tryn, water, fltrd, ug/L (04036)	Propy- zamide, water, fltrd, 0.7u GF ug/L (82676)	Pro- panil, water, fltrd, 0.7u GF ug/L (82679)	Propar- gite, water, fltrd, 0.7u GF ug/L (82685)	Propham water, fltrd, 0.7u GF ug/L (49236)	Propi- cona- zole, water, fltrd, ug/L (50471)	Pro- poxur, water, fltrd, 0.7u GF ug/L (38538)	Siduron water, fltrd, ug/L (38548)	Sima- zine, water, fltrd, ug/L (04035)
09S 22E 23DAD1	06-21-05	<.01	<.005	<.004	<.011	<.023	<.03	<.01	<.008	<.02	.017
09S 23E 08CDD1	07-25-05	E.006	<.005	<.004	<.011	<.023	<.03	<.01	<.008	<.02	.024
09S 23E 12BAB1	06-21-05	<.01	<.005	<.004	<.011	<.023	<.03	<.01	<.008	<.02	<.005
09S 23E 16CCC1	06-21-05	<.01	<.005	<.004	<.011	<.023	<.03	<.01	<.008	<.02	.011
		Sulfo- met- ruron, water, fltrd, ug/L (50337)	Tebu- thiuron water, fltrd, 0.7u GF ug/L (82670)	Teflu- thrin, water, fltrd, ug/L (61606)	Terba- cil, water, fltrd, ug/L (04032)	Ter- bufos- oxon sulfone water, fltrd, ug/L (61674)	Terbu- fos, water, fltrd, 0.7u GF ug/L (82675)	Ter- buthyl- azine, water, fltrd, ug/L (04022)	Thio- bencarb water, fltrd, 0.7u GF ug/L (82681)	trans- Propi- cona- zole, water, fltrd, ug/L (79847)	Tribu- phos, water, fltrd, ug/L (61610)
09S 22E 23DAD1	06-21-05	<.038	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004
09S 23E 08CDD1	07-25-05	<.038	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004
09S 23E 12BAB1	06-21-05	<.038	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004
09S 23E 16CCC1	06-21-05	<.038	<.016	<.008	<.016	<.068	<.017	<.010	<.010	<.013	<.004
					Tri- clop- pyr, water, fltrd, 0.7u GF ug/L (49235)	Tri- flur- alin, water, fltrd, 0.7u GF ug/L (82661)	Di- chlor- vos, water, fltrd, ug/L (38775)	Uranium natural water, fltrd, ug/L (22703)			
		09S 22E 23DAD1	06-21-05	<.026	<.009	<.012	4.23				
		09S 23E 08CDD1	07-25-05	<.026	<.009	<.012	4.65				
		09S 23E 12BAB1	06-21-05	<.026	<.009	<.012	2.03				
		09S 23E 16CCC1	06-21-05	<.026	<.009	<.012	5.20				

< Less than.  
E Estimated.