

QUALITY OF GROUND WATER

Station Name: Indicates location by township, range, and section

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	SITE NUMBER	Date	Time	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE AIR (DEG C) (00020)	TEMPER- ATURE WATER (DEG C) (00010)	OXYGEN, DIS- SOLVED (MG/L) (00300)	COLI- FORM, FECAL, 0.7 UM-MF (COLS./ 100 ML) (31625)	HARD- NESS TOTAL (MG/L AS CACO3) (00900)
ADA COUNTY										
01N 01E 12DAA2	432613116162902	07-19-02	1115	445	7.5	30.0	25.4	6.0	<1	140
02N 01E 15ABA1	433101116191301	07-01-02	1140	120	7.6	22.5	12.6	8.7	<1	47
02N 01E 29BDB1	432915116222001	07-19-02	1405	566	7.8	31.0	14.2	10.8	<1	220
02N 01E 29CAD1	432845116215301	07-02-02	1405	475	7.7	30.5	16.0	5.7	<1	130
02N 01W 01ABD1	433240116235401	07-01-02	1545	461	7.8	27.0	14.5	8.4	<1	91
02N 01W 35BDC1	432800116253901	07-09-02	1130	1000	7.8	25.0	14.6	7.7	<1	280
02N 03E 06AAB1	433246116081701	09-17-02	1025	173	7.9	19.5	20.7	6.1	<1	44
02N 03E 28CAC1	432841116062801	07-09-02	1445	229	7.5	28.5	23.1	7.0	<1	73
03N 01E 01DBA1	433734116165001	08-07-02	1105	553	7.2	20.0	14.8	2.2	<1	210
03N 01E 13BDB1	433558116171701	07-03-02	0923	791	7.3	26.0	13.8	2.6	<1	200
03N 01E 17ACA1	433601116213701	07-12-02	1140	672	7.4	36.0	13.8	5.2	<1	310
03N 01W 10DAAB1	433642116260601	07-03-02	1350	498	7.3	30.5	14.7	8.0	<1	210
03N 01W 36DBA1	433314116235301	09-19-02	1435	641	7.6	23.0	15.1	.7	<1	210
03N 02E 05DAB1	433734116141301	09-19-02	1025	310	7.0	19.0	12.7	1.7	<1	88
03N 02E 07ADCB2	433647116152502	07-02-02	1050	545	7.2	25.0	19.7	.2	<1	180
03N 02E 11CCDB2	433623116112101	06-25-02	1445	465	6.8	33.0	22.0	2.0	<1	150
03N 02E 22ABDA1	433516116115401	09-05-02	0850	301	7.1	22.5	15.2	1.5	<1	130
03N 02E 23ACBD1	433505116105201	09-05-02	1320	267	6.6	29.5	15.1	2.7	<1	100
03N 03E 30DAAD2	433406116080101	06-25-02	1110	267	6.8	32.0	11.1	2.2	<1	110
04N 01E 15BADC1	434121116192901	06-24-02	1355	267	7.0	32.0	13.1	1.4	<1	86
04N 01E 31DCCD1	433803116225301	06-27-02	1530	739	7.2	31.5	13.8	.5	<1	300
04N 01E 36ADB1	433837116163901	06-26-02	1430	626	7.1	35.5	13.9	5.3	<1	270
04N 01W 04DDA1	434233116270901	06-27-02	1055	545	7.0	28.5	14.6	4.4	<1	190
04N 01W 13CBD1	434054116242401	06-26-02	1215	266	6.5	35.0	10.5	.0	<1	100
04N 01W 25DCDD2	433856116235402	06-27-02	1245	690	7.2	29.5	12.9	3.6	<1	220
05N 01E 30CAC1	434423116231301	09-25-02	1425	326	6.9	27.5	16.5	.3	<1	140
05N 01E 31ACA2	434348116224501	09-04-02	1450	300	7.0	31.5	16.5	7.2	<1	120
05N 01E 32DBD1	434331116213601	06-24-02	1710	376	7.0	33.0	14.0	6.9	<1	140
05N 01W 19CAC1	434517116302701	09-25-02	1100	312	7.1	24.0	16.8	3.9	<1	130
05N 02E 31BCC1	434347116162001	09-26-02	1110	311	7.4	18.0	18.3	.3	<1	140
ADAMS COUNTY										
15N 01W 10BBB1	443929116270201	09-11-02	1500	204	7.2	29.5	12.6	2.7	--	85
18N 01E 02ABD1	445539116174101	08-02-02	1225	175	8.2	22.0	10.8	.1	<1	42
18N 02E 02AAC1	445553116101701	08-02-02	0930	127	7.5	15.5	11.5	.1	<1	45
19N 02E 29ADB1	445729116135901	08-01-02	1710	289	7.7	29.5	9.6	5.5	<1	57
BENEWAH COUNTY										
44N 01W 23DCD1	470808116251501	07-24-02	0800	206	7.4	19.0	12.6	.1	<1	71
44N 03W 35ADD1	470701116401001	07-24-02	1100	234	7.5	27.0	7.2	.1	<1	98
44N 05W 04BCC1	471057116582701	08-09-02	0945	392	7.5	21.0	13.5	.4	<1	75
45N 01W 29BAD1	471319116294201	07-24-02	1335	151	7.7	28.5	11.2	.4	<1	61
45N 04W 17DAB1	471434116512201	08-07-02	1325	104	7.6	22.0	10.3	6.5	<1	43
46N 02W 19DCB1	471850116381101	07-24-02	1545	298	6.5	31.0	11.3	6.7	<1	130
46N 04W 18BBA1	472011116532901	08-07-02	1055	242	8.2	20.0	13.1	.1	<1	88
BOISE COUNTY										
03N 04E 16DAD1	433539115583501	07-08-02	1335	160	7.3	28.0	14.9	13.9	<1	72
04N 03E 24DDC1	433945116021501	07-18-02	1415	234	8.0	27.0	13.9	3.9	<1	110
06N 05E 26CBB1	434943115505601	07-11-02	1105	287	7.0	31.0	10.2	.3	<1	36
07N 05E 31DCCA1	435342115542701	07-11-02	1415	72	8.1	38.5	10.1	.2	S2	15
09N 04E 03CDC1	440808115581701	07-10-02	1445	104	6.6	39.0	12.8	.2	<1	21
09N 04E 26BDB1	440515115570301	07-10-02	1125	142	7.2	35.0	13.8	5.8	<1	30
10N 04E 35BCC2	440925115572101	08-08-02	1205	254	8.1	25.0	12.5	.2	<1	33
BONNER COUNTY										
55N 02E 03CCB1	480822116120101	07-17-02	1250	293	7.2	26.0	8.3	.1	<1	140
55N 02W 20CCC1	480538116363201	08-02-02	1010	169	7.4	16.0	9.7	.3	<1	69
55N 03E 28DAB1	480508116043101	07-17-02	1020	179	7.9	23.0	8.5	6.9	<1	87
56N 04W 06BDD1	481405116530501	08-14-02	0900	22	8.1	15.0	8.4	8.3	<1	100
56N 05W 27AAB1	481047116562901	08-01-02	1505	355	7.9	25.0	10.1	4.2	<1	160
57N 05W 17CDB1	481701116594001	07-30-02	0955	200	8.0	20.0	8.3	1.1	<1	87
59N 01W 09BCC1	482849116285101	07-15-02	1625	217	7.7	30.5	7.4	4.4	<1	110
59N 01W 29DDD1	482550116285801	07-16-02	1325	365	7.4	28.0	8.1	.3	<1	190
61N 04W 19BAB1	483748116543301	08-01-02	1205	117	6.5	21.0	10.6	8.6	<1	53

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	ANC WATER UNFLTRD FET FIELD (MG/L AS HCO3 (00440)	ANC UNFLTRD CARB FET FIELD (MG/L AS CO3 (00445)	ANC WATER UNFLTRD FET FIELD (MG/L AS CACO3 (00410)	SULFATE DIS- SOLVED (MG/L AS SO4) (00945)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L AS F) (00950)
ADA COUNTY											
01N 01E 12DAA2	07-19-02	35.4	12.2	40.4	3.98	139	0	114	63.5	25.5	.2
02N 01E 15ABA1	07-01-02	12.6	3.73	5.51	.69	63	0	51	3.0	1.03	.3
02N 01E 29BDB1	07-19-02	49.4	23.9	33.0	4.66	177	0	145	96.7	22.8	.2
02N 01E 29CAD1	07-02-02	31.9	12.1	47.1	4.49	226	0	185	49.8	9.09	E.1
02N 01W 01ABD1	07-01-02	22.9	8.10	67.5	1.27	199	0	163	31.7	6.79	.8
02N 01W 35BDC1	07-09-02	72.5	23.5	106	5.92	282	0	231	187	45.2	.3
02N 03E 06AAB1	09-17-02	16.1	.938	18.2	1.06	83	0	68	8.3	4.48	.4
02N 03E 28CAC1	07-09-02	21.1	5.04	17.5	1.57	118	0	97	7.3	5.32	.3
03N 01E 01DBA1	08-07-02	62.4	12.4	39.2	1.93	296	0	243	27.1	10.0	.5
03N 01E 13BDB1	07-03-02	54.4	15.3	103	2.03	326	0	267	50.5	43.3	.7
03N 01E 17ACA1	07-12-02	87.0	23.6	26.7	1.16	418	0	343	13.8	4.64	.7
03N 01W 10DAAB1	07-03-02	63.3	12.2	21.5	1.88	186	0	152	78.8	23.0	.2
03N 01W 36DBA1	09-19-02	74.6	5.45	78.4	1.85	314	0	258	98.0	17.1	.1
03N 02E 05DAB1	09-19-02	29.7	3.28	36.9	1.11	167	0	137	12.1	6.32	.6
03N 02E 07ADCB2	07-02-02	50.1	12.8	48.8	2.35	247	0	284	19.1	7.80	.6
03N 02E 11CCDB2	06-25-02	51.8	4.29	34.7	1.26	106	0	87	124	6.42	1.0
03N 02E 22ABDA1	09-05-02	42.1	5.48	14.4	1.24	166	0	136	11.8	3.48	.4
03N 02E 23ACBD1	09-05-02	29.2	7.00	10.6	2.30	130	0	106	11.8	5.34	.4
03N 03E 30DAAD2	06-25-02	36.4	4.47	13.6	1.18	155	0	127	5.8	3.04	.4
04N 01E 15BADC1	06-24-02	27.8	3.93	21.5	1.05	150	0	123	5.7	2.85	.4
04N 01E 31DCCD1	06-27-02	74.6	26.7	41.3	4.74	425	0	348	27.2	10.3	.4
04N 01E 36ADB1	06-26-02	66.6	24.2	29.9	2.54	326	0	268	31.3	9.15	.5
04N 01W 04DDA1	06-27-02	56.0	12.3	41.2	2.20	219	0	179	17.9	19.7	.5
04N 01W 13CBD1	06-26-02	31.8	4.92	13.3	1.10	135	0	111	13.7	6.81	.4
04N 01W 25DCDD2	06-27-02	68.8	11.0	69.8	2.42	380	0	311	33.0	7.92	.2
05N 01E 30CAC1	09-25-02	39.1	11.4	22.0	2.35	165	0	136	34.5	7.53	.5
05N 01E 31ACA2	09-04-02	37.1	6.76	21.5	1.91	179	0	146	15.9	5.23	.4
05N 01E 32DBD1	06-24-02	38.9	9.60	28.0	2.68	223	0	182	5.9	2.79	.2
05N 01W 19CAC1	09-25-02	38.2	8.56	19.5	2.71	142	0	116	33.7	10.6	.3
05N 02E 31BCC1	09-26-02	47.1	4.32	14.5	2.29	162	0	133	18.6	3.32	.4
ADAMS COUNTY											
15N 01W 10BBB1	09-11-02	18.7	9.26	10.9	3.63	129	0	106	2.7	1.69	.2
18N 01E 02ABD1	08-02-02	10.6	3.88	18.1	1.37	96	0	79	5.7	1.23	.1
18N 02E 02AAC1	08-02-02	10.5	4.67	7.12	2.92	82	0	67	.4	1.12	.3
19N 02E 29ADB1	08-01-02	14.8	4.82	39.5	4.00	101	0	83	48.0	7.15	.6
BENEWAH COUNTY											
44N 01W 23DCD1	07-24-02	14.9	8.24	14.8	2.37	121	0	99	.1	4.59	.5
44N 03W 35ADD1	07-24-02	22.7	9.98	10.4	1.10	128	0	104	12.7	1.10	.4
44N 05W 04BCC1	08-09-02	15.3	8.81	56.2	2.19	194	0	159	22.6	8.63	1.1
45N 01W 29BAD1	07-24-02	12.4	7.33	6.42	2.14	89	0	73	3.1	.91	.2
45N 04W 17DAB1	08-07-02	8.88	5.00	3.81	.55	63	0	52	.8	1.26	.3
46N 02W 19DCB1	07-24-02	29.3	14.9	9.17	3.90	174	0	141	7.2	1.51	.3
46N 04W 18BBA1	08-07-02	15.5	12.0	17.6	2.83	140	0	115	5.7	4.06	.4
BOISE COUNTY											
03N 04E 16DAD1	07-08-02	17.9	6.62	4.96	.90	77	0	63	5.5	1.40	E.1
04N 03E 24DDC1	07-18-02	32.1	7.16	8.44	1.76	135	0	111	9.2	1.73	.1
06N 05E 26CBB1	07-11-02	10.9	2.05	42.9	2.83	119	0	98	24.0	6.82	.4
07N 05E 31DCCA1	07-11-02	4.86	.750	6.60	.61	41	0	34	.2	.94	.1
09N 04E 03CDC1	07-10-02	5.33	1.77	9.26	2.62	50	0	41	5.0	1.99	.2
09N 04E 26BDB1	07-10-02	9.63	1.47	17.0	.77	65	0	54	3.2	1.98	1.6
10N 04E 35BCC2	08-08-02	11.0	1.38	46.2	1.46	161	0	132	3.1	1.35	1.9
BONNER COUNTY											
55N 02E 03CCB1	07-17-02	41.0	9.21	2.26	.48	173	0	142	4.0	.89	<.1
55N 02W 20CC1	08-02-02	12.1	9.44	7.32	1.51	93	0	76	10.0	.96	.1
55N 03E 28DAB1	07-17-02	24.0	6.59	2.55	.65	99	0	81	3.7	.97	<.1
56N 04W 06BDD1	08-14-02	29.8	6.96	6.58	1.43	126	0	103	6.8	.88	.1
56N 05W 27AAB1	08-01-02	43.1	12.9	11.8	1.96	181	0	148	26.8	2.37	.3
57N 05W 17CDB1	07-30-02	25.3	5.86	9.06	1.07	125	0	102	2.9	E.26	.2
59N 01W 09BCC1	07-15-02	34.5	4.78	1.78	.82	105	0	86	3.3	.41	<.1
59N 01W 29DDD1	07-16-02	56.9	12.7	2.20	1.12	220	0	180	4.0	2.33	<.1
61N 04W 19BAB1	08-01-02	14.6	4.09	2.42	1.32	66	0	54	1.2	E.28	<.1

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	SILICA, DIS- SOLVED (MG/L AS SIO2) (00955)	SOLIDS, DIS- SOLVED (TONS PER AC-FT) (70303)	NITRO- GEN, NITRITE SOLVED (MG/L AS N) (00613)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)
ADA COUNTY											
01N 01E 12DAA2	07-19-02	44.7	.41	<.008	1.99	<.04	.02	2.1	65.8	<.04	--
02N 01E 15ABA1	07-01-02	21.0	.11	<.008	.29	<.04	.03	1.2	17.5	.30	--
02N 01E 29BDB1	07-19-02	40.6	.50	<.008	2.43	<.04	.05	3.8	39.2	<.04	--
02N 01E 29CAD1	07-02-02	43.3	.43	<.008	1.48	<.04	.04	1.5	35.6	.06	.8
02N 01W 01ABD1	07-01-02	32.3	.39	<.008	4.18	<.04	.03	3.8	43.2	.13	--
02N 01W 35BDC1	07-09-02	36.8	.89	<.008	8.82	<.04	.02	4.2	45.0	.08	--
02N 03E 06AAB1	09-17-02	35.6	.18	<.008	1.50	<.04	.02	3.2	35.3	E.03	--
02N 03E 28CAC1	07-09-02	42.1	.23	<.008	1.95	<.04	.05	2.4	47.3	<.04	--
03N 01E 01DBA1	08-07-02	38.0	.47	<.008	2.09	<.04	.03	3.5	51.1	<.04	.8
03N 01E 13BDB1	07-03-02	39.7	.67	<.008	5.19	<.04	.05	8.3	57.1	E.03	--
03N 01E 17ACA1	07-12-02	57.1	.58	E.004	1.85	<.04	.07	6.6	37.2	.06	--
03N 01W 10DAB1	07-03-02	31.4	.45	<.008	1.96	<.04	.02	.6	140	<.04	.6
03N 01W 36DBA1	09-19-02	17.0	.61	<.008	<.05	.09	<.02	.3	113	<.04	--
03N 02E 05DAB1	09-19-02	17.6	.26	<.008	.80	<.04	.02	1.2	25.2	E.02	--
03N 02E 07ADC2	07-02-02	37.1	.41	.010	.15	<.04	.06	2.2	97.7	.12	5.1
03N 02E 11CCB2	06-25-02	33.5	.42	<.008	<.05	.07	<.02	5.1	7.3	.14	.8
03N 02E 22ABD1	09-05-02	26.0	.26	<.008	1.67	<.04	E.02	3.1	22.6	<.04	--
03N 02E 23ACB1	09-05-02	22.1	.23	<.008	2.74	.04	<.02	1.0	35.5	.05	--
03N 03E 30DAD2	06-25-02	15.5	.21	<.008	.23	<.04	<.02	.3	29.5	6.77	--
04N 01E 15BAD1	06-24-02	35.3	.24	<.008	1.43	<.04	.04	2.0	44.5	.10	--
04N 01E 31DCC1	06-27-02	49.8	.63	<.008	4.22	<.04	.29	16.3	98.6	E.03	1.5
04N 01E 36ADB1	06-26-02	45.8	.54	<.008	5.48	<.04	.16	7.2	95.2	.08	--
04N 01W 04DDA1	06-27-02	31.6	.48	<.008	14.1	<.04	.06	3.5	86.4	.08	--
04N 01W 13CBD1	06-26-02	22.1	.22	<.008	<.05	.14	E.01	.7	38.3	.14	--
04N 01W 25DCD2	06-27-02	27.5	.55	E.006	<.05	.12	<.02	1.0	123	.13	1.4
05N 01E 30CAC1	09-25-02	32.3	.33	<.008	1.31	<.04	.30	3.7	34.3	<.04	--
05N 01E 31ACA2	09-04-02	33.4	.30	.011	2.12	<.04	.14	7.3	70.7	<.04	--
05N 01E 32DBD1	06-24-02	43.5	.34	<.008	1.72	<.04	.15	10.9	50.5	.10	--
05N 01W 19CAC1	09-25-02	38.4	.30	<.008	.12	<.04	.03	3.5	57.3	<.04	--
05N 02E 31BCC1	09-26-02	29.8	.27	<.008	<.05	<.04	<.02	12.2	10.6	.04	--
ADAMS COUNTY											
15N 01W 10BBB1	09-11-02	57.6	.23	<.008	.38	<.04	.06	4.0	3.7	E.03	--
18N 01E 02ABD1	08-02-02	20.6	.15	<.008	.05	.18	.31	1.0	40.7	<.04	--
18N 02E 02AAC1	08-02-02	40.5	.15	<.008	<.05	<.04	.31	E.2	35.8	<.04	<.2
19N 02E 29ADB1	08-01-02	32.2	.28	<.008	.32	<.04	.06	E.2	48.2	<.04	--
BENEWAH COUNTY											
44N 01W 23DCD1	07-24-02	37.5	.19	<.008	<.05	E.04	.05	<.2	11.2	<.04	--
44N 03W 35ADD1	07-24-02	14.1	.18	<.008	<.05	<.04	<.02	.2	28.3	<.04	E.2
44N 05W 04BCC1	08-09-02	35.7	.34	<.008	E.03	.15	.06	3.3	73.7	<.04	--
45N 01W 29BAD1	07-24-02	30.1	.14	<.008	<.05	<.04	.06	5.5	37.4	<.04	--
45N 04W 17DAB1	08-07-02	23.1	.10	<.008	.08	<.04	.05	E.1	67.8	<.04	E.2
46N 02W 19DCB1	07-24-02	38.2	.26	<.008	<.05	<.04	<.02	<.2	25.1	.06	5.2
46N 04W 18BBA1	08-07-02	33.1	.22	<.008	<.05	<.04	.04	<.2	7.4	E.02	--
BOISE COUNTY											
03N 04E 16DAD1	07-08-02	28.5	.15	<.008	1.43	<.04	.05	.6	12.0	.04	--
04N 03E 24DDC1	07-18-02	17.8	.20	<.008	.71	<.04	E.01	2.1	7.0	E.02	8.9
06N 05E 26CBB1	07-11-02	27.8	.25	E.006	<.05	.09	<.02	4.7	106	<.04	--
07N 05E 31DCCA1	07-11-02	6.8	.06	E.004	<.05	<.04	<.02	1.0	8.8	E.03	--
09N 04E 03CDC1	07-10-02	40.4	.13	<.008	<.05	.17	<.02	<.2	96.5	<.04	--
09N 04E 26BDB1	07-10-02	34.0	.15	<.008	1.18	<.04	.04	.8	19.2	E.02	--
10N 04E 35BCC2	08-08-02	25.4	.23	<.008	<.05	<.04	<.02	12.2	172	<.04	E.1
BONNER COUNTY											
55N 02E 03CCB1	07-17-02	16.6	.23	<.008	.13	<.04	<.02	E.1	149	<.04	--
55N 02W 20CC1	08-02-02	29.7	.16	<.008	E.03	<.04	E.01	<.2	31.5	.04	E.2
55N 03E 28DAB1	07-17-02	6.9	.13	<.008	E.03	<.04	<.02	.9	37.7	E.02	--
56N 04W 06BDD1	08-14-02	15.6	.18	<.008	<.05	<.04	.04	3.9	63.5	<.04	--
56N 05W 27AAB1	08-01-02	14.7	.28	<.008	.29	<.04	<.02	1.5	55.2	.06	--
57N 05W 17CDB1	07-30-02	20.3	--	<.008	E.02	<.04	.02	3.8	44.3	<.04	--
59N 01W 09BCC1	07-15-02	16.5	.16	<.008	.13	<.04	<.02	.6	11.6	<.04	--
59N 01W 29DDD1	07-16-02	15.7	.28	<.008	.05	<.04	<.04	1.8	57.7	E.02	--
61N 04W 19BAB1	08-01-02	22.1	--	<.008	.46	<.04	E.01	.3	21.0	.20	2.4

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
ADA COUNTY						
01N 01E 12DAA2	07-19-02	10	--	<2.0	1.2	--
02N 01E 15ABA1	07-01-02	E5	--	<2.0	<.3	--
02N 01E 29BDB1	07-19-02	E6	--	<2.0	1.1	--
02N 01E 29CAD1	07-02-02	<10	.20	<2.0	.7	39
02N 01W 01ABD1	07-01-02	<10	--	<2.0	E.2	--
02N 01W 35BDC1	07-09-02	<10	--	<2.0	1.3	--
02N 03E 06AAB1	09-17-02	<10	--	<2.0	.4	--
02N 03E 28CAC1	07-09-02	<10	--	<2.0	.3	--
03N 01E 01DBA1	08-07-02	71	.14	19.0	.5	9
03N 01E 13BDB1	07-03-02	<10	--	<2.0	<.3	--
03N 01E 17ACA1	07-12-02	<10	--	<2.0	E.3	--
03N 01W 10DAAB1	07-03-02	12	.50	<2.0	.9	94
03N 01W 36DBA1	09-19-02	1830	--	160	<.3	--
03N 02E 05DAB1	09-19-02	<10	--	<2.0	<.3	--
03N 02E 07ADCB2	07-02-02	E10	<.08	51.1	E.2	10
03N 02E 11CCDB2	06-25-02	2400	<.08	363	<.3	3
03N 02E 22ABDA1	09-05-02	<10	--	<2.0	E.2	--
03N 02E 23ACBD1	09-05-02	869	--	106	E.2	--
03N 03E 30DAAD2	06-25-02	47	--	7.5	<.3	--
04N 01E 15BADC1	06-24-02	<10	--	<2.0	<.3	--
04N 01E 31DCCD1	06-27-02	40	<.08	5.4	<.3	38
04N 01E 36ADB1	06-26-02	<10	--	<2.0	.8	--
04N 01W 04DDA1	06-27-02	<10	--	<2.0	E.3	--
04N 01W 13CBD1	06-26-02	710	--	1150	<.3	--
04N 01W 25DCDD2	06-27-02	<10	.11	<2.0	<.3	34
05N 01E 30CAC1	09-25-02	2070	--	57.2	<.3	--
05N 01E 31ACA2	09-04-02	<10	--	3.6	E.3	--
05N 01E 32DBD1	06-24-02	<10	--	<2.0	<.3	--
05N 01W 19CAC1	09-25-02	15	--	30.2	.7	--
05N 02E 31BCC1	09-26-02	<10	--	11.0	.6	--
ADAMS COUNTY						
15N 01W 10BBB1	09-11-02	<10	--	<2.0	<.3	--
18N 01E 02ABD1	08-02-02	631	--	298	<.3	--
18N 02E 02AAC1	08-02-02	1640	<.08	109	<.3	3
19N 02E 29ADB1	08-01-02	<10	--	<2.0	<.3	--
BENEWAH COUNTY						
44N 01W 23DCD1	07-24-02	522	--	123	<.3	--
44N 03W 35ADD1	07-24-02	406	<.08	85.2	<.3	2
44N 05W 04BCC1	08-09-02	463	--	20.8	E.2	--
45N 01W 29BAD1	07-24-02	53	--	16.9	<.3	--
45N 04W 17DAB1	08-07-02	<10	<.08	<2.0	<.3	22
46N 02W 19DCB1	07-24-02	11	1.26	<2.0	.5	86
46N 04W 18BBA1	08-07-02	24	--	60.2	<.3	--
BOISE COUNTY						
03N 04E 16DAD1	07-08-02	<10	--	<2.0	<.3	--
04N 03E 24DDC1	07-18-02	<10	.25	<2.0	<.3	164
06N 05E 26CBB1	07-11-02	4290	--	352	<.3	--
07N 05E 31DCCA1	07-11-02	2320	--	333	<.3	--
09N 04E 03CDC1	07-10-02	2480	--	270	<.3	--
09N 04E 26BDB1	07-10-02	<10	--	<2.0	<.3	--
10N 04E 35BCC2	08-08-02	63	.11	13.3	<.3	5
BONNER COUNTY						
55N 02E 03CCB1	07-17-02	6190	--	676	<.3	--
55N 02W 20CCC1	08-02-02	472	E.05	73.9	<.3	83
55N 03E 28DAB1	07-17-02	<10	--	<2.0	<.3	--
56N 04W 06BDD1	08-14-02	<10	--	6.5	.4	--
56N 05W 27AAB1	08-01-02	<10	--	<2.0	E.2	--
57N 05W 17CDB1	07-30-02	<10	--	23.7	<.3	--
59N 01W 09BCC1	07-15-02	<10	--	<2.0	<.3	--
59N 01W 29DDD1	07-16-02	659	--	80.5	<.3	--
61N 04W 19BAB1	08-01-02	E6	.31	E2.7	<.3	262

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	SITE NUMBER	Date	Time	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE AIR (DEG C) (00020)	TEMPER- ATURE WATER (DEG C) (00010)	OXYGEN, DIS- SOLVED (MG/L) (00300)	COLI- FORM, FECAL, UM-MF (COLS. / 100 ML) (31625)	HARD- NESS TOTAL (MG/L AS CACO3) (00900)
BOUNDARY COUNTY										
61N 01E 06AAB1	484025116224401	07-16-02	0940	594	7.3	21.0	10.4	.1	<1	310
62N 02E 14ACD1	484330116094101	07-18-02	1235	429	6.7	30.0	9.8	1.7	<1	190
62N 02E 29BAD1	484201116135301	07-30-02	1025	333	7.7	23.5	10.3	6.7	<1	170
63N 01W 24CAB1	484739116244101	07-18-02	1020	31	5.8	25.0	7.7	9.2	<1	9
CANYON COUNTY										
01N 02W 05ADD1	432708116353901	08-08-02	0915	577	7.5	19.5	19.3	4.8	<1	190
01N 02W 36CAA1	432240116313001	07-15-02	0900	519	8.3	24.0	24.3	.5	<1	78
01S 02W 13ABBC2	432031116311202	07-15-02	1000	660	7.9	27.0	17.0	1.3	<1	82
02N 02W 09ACC1	433132116345001	07-08-02	1005	698	7.8	23.5	15.7	4.5	<1	200
02N 02W 22CCA1	432928116340601	07-02-02	1225	774	8.1	26.0	19.0	.2	<1	86
02N 02W 23ABD1	433003116321701	07-08-02	1105	600	7.7	26.5	15.3	6.4	<1	190
02N 02W 32CDB1	432743116362101	07-02-02	0930	241	8.1	21.0	15.6	6.3	<1	59
02N 03W 06DBA1	433217116441301	07-01-02	1015	552	7.7	19.0	16.2	3.3	<1	180
02N 03W 07CDB1	433109116444301	07-09-02	1150	655	7.5	27.5	23.5	.8	<1	260
03N 01W 18DAC1	433545116295201	07-01-02	1330	618	7.4	30.0	15.4	5.2	<1	200
03N 02W 04DDAA2	433723116342101	07-09-02	1400	796	8.0	29.5	14.8	3.4	<1	290
03N 02W 06DCC1	433714116371901	08-06-02	0900	188	7.9	15.5	24.3	2.9	<1	41
03N 02W 13CBBC1	433549116315301	06-13-02	0910	--	7.7	22.0	14.9	5.8	<1	240
03N 02W 26BAA1	433433116323001	06-13-02	1200	614	7.8	31.0	15.4	9.5	<1	200
03N 03W 09CBC1	433631116424101	06-11-02	1500	470	8.1	25.0	12.7	2.7	<1	75
03N 03W 10BAA1	433706116405901	06-11-02	1035	796	7.8	17.0	17.9	4.1	<1	250
03N 03W 14CDA1	433531116394601	06-10-02	1320	912	7.7	16.5	14.4	5.7	<1	250
03N 03W 22AAA1	433521116402001	06-10-02	1100	430	8.3	13.5	15.0	4.6	<1	120
03N 04W 05AAB1	433755116500901	06-11-02	1310	1110	7.2	21.5	19.3	5.1	<1	420
03N 04W 15DCC1	433517116475501	07-17-02	1035	747	7.6	28.5	16.9	4.4	<1	190
04N 02W 03AAAA1	434314116331101	06-12-02	0915	413	7.0	18.5	15.2	2.6	<1	180
04N 02W 06BBC1	434305116375201	07-18-02	0940	146	7.4	22.5	14.8	2.7	<1	53
04N 02W 08ADD1	434200116353201	07-17-02	0905	117	7.7	26.5	14.1	1.8	<1	44
04N 02W 22DCD1	433948116333201	07-16-02	1115	118	8.2	31.0	16.1	10.3	<1	36
04N 02W 28CDD1	433946116332601	07-15-02	1230	322	7.4	32.0	14.0	5.4	<1	120
04N 03W 12BACC1	434213116384501	07-16-02	1005	110	7.0	26.0	14.9	1.7	<1	39
04N 03W 21CDD1	433951116421001	07-09-02	0900	260	8.1	20.0	25.0	1.1	<1	45
04N 03W 36BAC1	433843116384301	07-09-02	1010	187	8.0	22.5	18.7	2.8	<1	39
04N 04W 21CAA2	432835116492501	07-16-02	1335	764	7.8	30.0	14.7	5.1	<1	240
04N 05W 02CBB1	434245116543301	07-22-02	1150	1640	7.5	26.0	15.3	1.6	<1	440
04N 05W 21AAB2	434033116560501	07-17-02	1255	401	7.7	32.5	17.4	6.2	<1	150
05N 03W 12CCA1	434652116385201	07-18-02	1100	429	7.1	23.5	15.3	7.0	<1	170
05N 03W 30ADD1	434430116435601	07-18-02	1325	830	7.6	31.5	16.8	4.9	<1	350
05N 04W 21DCBB1	434509116491501	08-06-02	1030	1030	7.4	20.5	14.7	.0	<1	260
05N 04W 24ABA1	434543116453301	07-22-02	1015	266	7.8	23.0	18.9	1.8	<1	88
05N 05W 15DBB1	434612116551101	07-22-02	0905	289	8.2	22.0	16.3	.3	<1	44
05N 05W 32CDC1	434313116574901	07-24-02	0920	538	7.7	26.0	17.7	2.5	<1	160
05N 05W 34BCC1	434337116554601	08-06-02	1320	717	8.0	23.0	18.9	.6	<1	130
05N 06W 01CDD1	434735117000801	07-24-02	1045	985	7.5	29.5	12.8	.4	<1	230
06N 05W 35BAC1	434910116542701	07-22-02	1355	354	7.9	28.0	19.0	6.0	<1	150
CLEARWATER COUNTY										
37N 02E 31BBA1	463047116152901	08-20-02	1640	282	7.0	26.5	13.3	.4	<1	120
CUSTER COUNTY										
10N 13E 09ADC1	441240114561501	07-08-02	1550	107	6.7	23.0	7.2	6.8	<1	43
10N 18E 24ABA1	441115114163501	07-10-02	1245	352	7.1	29.0	8.6	7.6	<1	150
11N 17E 28ACD1	441515114273601	07-09-02	0955	220	7.6	14.0	10.1	5.2	<1	140
13N 23E 36ACB1	442456113403901	08-07-02	1020	559	7.3	17.4	7.7	5.9	<1	280
ELMORE COUNTY										
01N 04E 27CBD1	432317115580101	09-17-02	1435	207	6.5	22.5	14.4	1.6	<1	69
02S 05E 01DDA1	431632115474801	07-23-02	1145	239	7.7	30.5	17.5	7.5	<1	69
03S 06E 27DDD1	430741115430001	07-24-02	0900	199	8.6	25.0	19.9	7.5	<1	71
04S 04E 32DBA1	430150116000301	07-25-02	1440	155	8.6	35.5	19.8	6.7	--	44
04S 05E 26DAD1	430242115485701	08-21-02	1425	253	8.5	27.0	22.4	5.5	<1	92
04S 07E 07DAA1	430526115393201	07-23-02	1525	353	8.1	36.0	22.0	10.9	<1	140
04S 07E 17CAB1	430432115390501	07-25-02	0925	464	8.0	29.5	20.8	9.1	<1	170
04S 07E 20CAA1	430337115385601	08-21-02	0940	480	7.9	22.0	22.1	5.2	<1	170
05S 08E 34DBA1	425644115291301	07-24-02	1625	651	8.0	38.0	16.1	.1	<1	220
05S 10E 30BDA1	425746115184701	07-24-02	1300	765	7.8	34.5	18.2	.1	<1	230

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	ANC WATER UNFLTRD FET FIELD MG/L AS HCO3 (00440)	ANC CARB FET FIELD MG/L AS CO3 (00445)	ANC WATER UNFLTRD FET FIELD MG/L AS CACO3 (00410)	SULFATE SOLVED (MG/L AS SO4) (00945)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L AS F) (00950)
BOUNDARY COUNTY											
61N 01E 06AAB1	07-16-02	72.9	31.8	8.65	2.98	319	0	262	19.9	1.20	.4
62N 02E 14ACD1	07-18-02	53.9	13.7	13.9	1.64	200	0	164	45.7	3.31	.1
62N 02E 29BAD1	07-30-02	46.7	12.0	4.23	1.60	182	0	150	15.9	2.65	.2
63N 01W 24CAB1	07-18-02	2.72	.540	1.48	.78	14	0	11	1.6	E.23	<.1
CANYON COUNTY											
01N 02W 05ADD1	08-08-02	57.8	11.9	40.2	4.18	163	0	134	101	33.3	.2
01N 02W 36CAA1	07-15-02	19.1	7.37	83.2	4.26	201	0	165	60.2	19.2	1.2
01S 02W 13ABBC2	07-15-02	19.6	7.91	122	2.39	307	0	252	56.2	19.6	.2
02N 02W 09ACC1	07-08-02	58.1	12.8	75.0	5.19	300	0	246	83.8	14.6	.5
02N 02W 22CCA1	07-02-02	27.8	4.12	140	1.46	243	0	200	143	29.4	2.6
02N 02W 23ABD1	07-08-02	48.0	16.4	56.9	4.59	256	0	210	66.6	12.2	.5
02N 02W 32CDB1	07-02-02	16.9	4.02	28.4	1.53	109	0	90	20.2	5.79	.7
02N 03W 06DBA1	07-01-02	48.5	13.8	41.2	6.50	196	0	160	106	6.41	1.0
02N 03W 07CDB1	07-09-02	76.0	18.2	27.2	16.9	221	0	181	158	7.63	.4
03N 01W 18DA1	07-01-02	59.3	12.1	61.8	1.67	323	0	264	55.8	6.81	.4
03N 02W 04DDAA2	07-09-02	79.3	22.3	58.6	2.39	347	0	284	53.5	19.9	.7
03N 02W 06DCC1	08-06-02	13.7	1.59	26.1	1.15	91	0	74	9.7	5.03	.6
03N 02W 13CBCB1	06-13-02	81.3	9.72	88.7	1.84	306	0	251	125	20.0	.3
03N 02W 26BAA1	06-13-02	54.1	15.9	62.8	4.32	317	0	260	35.4	9.01	.5
03N 03W 09CBC1	06-11-02	18.9	6.79	81.0	3.00	212	0	174	32.8	5.22	.8
03N 03W 10BAA1	06-11-02	76.3	14.5	67.6	4.91	172	0	141	140	61.4	.4
03N 03W 14CDA1	06-10-02	65.8	20.4	101	3.66	325	0	266	106	29.6	.5
03N 03W 22AAA1	06-10-02	35.2	8.13	44.4	3.57	157	0	128	48.9	15.5	.5
03N 04W 05AAB1	06-11-02	112	32.8	74.6	13.4	319	0	261	189	65.4	.7
03N 04W 15DCC1	07-17-02	48.4	16.0	92.4	7.56	290	0	237	85.7	25.8	.9
04N 02W 03AAAA1	06-12-02	57.7	8.33	16.0	1.85	203	0	166	24.8	7.58	.1
04N 02W 06BBC1	07-18-02	15.7	3.26	9.10	1.16	76	0	62	7.2	2.97	.3
04N 02W 08ADD1	07-17-02	13.0	2.70	6.73	1.08	71	0	58	2.5	1.09	.3
04N 02W 22DCD1	07-16-02	10.9	2.19	9.99	.76	67	0	55	4.4	2.17	.4
04N 02W 28CDD1	07-15-02	33.1	7.99	16.6	2.10	99	0	81	46.6	17.7	.1
04N 03W 12BACC1	07-16-02	11.1	2.62	7.13	1.01	63	0	52	2.7	1.13	.3
04N 03W 21CDD1	07-09-02	16.1	1.19	41.4	1.35	146	0	120	9.2	6.88	.9
04N 03W 36BAC1	07-09-02	13.1	1.53	24.5	1.10	99	0	81	9.6	5.00	.6
04N 04W 21CAA2	07-16-02	42.4	33.7	79.2	2.83	383	0	314	61.0	9.64	.7
04N 05W 02CBB1	07-22-02	117	34.8	204	8.23	555	0	455	239	44.8	.6
04N 05W 21AAB2	07-17-02	41.5	10.9	21.1	9.34	191	0	157	26.6	6.11	1.0
05N 03W 12CCA1	07-18-02	49.0	11.0	17.4	4.38	113	0	93	67.4	27.0	.2
05N 03W 30ADD1	07-18-02	103	21.3	39.8	3.86	216	0	177	148	62.7	.2
05N 04W 21DCBB1	08-06-02	69.7	20.9	128	3.91	351	0	288	143	53.2	.4
05N 04W 24ABA1	07-22-02	27.3	4.81	16.5	1.87	102	0	84	23.3	14.6	.3
05N 05W 15DBB1	07-22-02	15.6	1.34	36.7	9.04	181	0	148	.2	3.04	.9
05N 05W 32CDC1	07-24-02	34.8	16.6	51.0	7.79	239	0	196	54.2	15.8	.8
05N 05W 34BCC1	08-06-02	46.2	3.72	79.2	15.1	190	0	156	44.0	99.0	1.0
05N 06W 01CDD1	07-24-02	65.4	15.1	122	10.1	449	0	368	98.2	41.0	1.0
06N 05W 35BAC1	07-22-02	41.8	10.3	15.8	3.94	175	0	143	21.5	9.95	.2
CLEARWATER COUNTY											
37N 02E 31BBA1	08-20-02	20.7	16.2	12.5	2.39	160	0	131	17.0	1.34	.3
CUSTER COUNTY											
10N 13E 09ADC1	07-08-02	12.5	2.99	4.46	.46	59	0	48	1.4	.88	<.1
10N 18E 24ABA1	07-10-02	35.5	13.8	17.4	2.62	199	0	163	16.9	8.85	.2
11N 17E 28ACD1	07-09-02	27.3	16.7	21.0	3.12	196	0	161	17.4	5.90	.5
13N 23E 36ACB1	08-07-02	71.3	24.4	10.5	1.51	327	0	268	11.9	7.98	.2
ELMORE COUNTY											
01N 04E 27CBD1	09-17-02	20.3	4.34	16.0	1.68	123	0	101	6.5	3.45	.3
02S 05E 01DDA1	07-23-02	18.1	5.70	20.6	3.91	89	0	73	13.8	9.07	.6
03S 06E 27DDD1	07-24-02	16.5	7.14	12.2	3.06	86	0	70	11.0	5.64	.3
04S 04E 32DBA1	07-25-02	12.0	3.45	12.0	4.95	65	0	54	7.3	3.50	.3
04S 05E 26DAD1	08-21-02	25.8	6.58	11.6	3.84	60	0	49	30.3	17.4	.2
04S 07E 07DAA1	07-23-02	33.9	13.9	17.3	3.62	160	0	131	29.3	12.2	.2
04S 07E 17CAB1	07-25-02	37.5	18.9	25.0	4.13	142	0	116	59.4	24.7	.3
04S 07E 20CAA1	08-21-02	43.3	16.0	30.7	5.04	148	0	122	60.0	29.9	.8
05S 08E 34DBA1	07-24-02	60.0	18.1	48.7	6.88	277	0	227	66.1	25.4	2.2
05S 10E 30BDA1	07-24-02	32.3	36.2	74.0	7.04	327	0	268	81.2	29.1	.9

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	SILICA, DIS- SOLVED (MG/L AS SIO2) (00955)	SOLIDS, DIS- SOLVED (TONS PER AC-FT) (70303)	NITRO- GEN, NITRITE SOLVED (MG/L AS N) (00613)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)
BOUNDARY COUNTY											
61N 01E 06AAB1	07-16-02	18.3	.43	<.008	<.05	<.04	<.04	.5	39.9	E.02	--
62N 02E 14ACD1	07-18-02	22.3	.34	<.008	.13	<.04	E.01	E.1	33.1	E.02	--
62N 02E 29BAD1	07-30-02	9.2	.25	<.008	.32	<.04	<.02	.3	44.5	.09	.8
63N 01W 24CAB1	07-18-02	10.5	--	<.008	E.05	<.04	<.02	<.2	5.1	<.04	--
CANYON COUNTY											
01N 02W 05ADD1	08-08-02	28.4	.50	<.008	1.57	<.04	<.02	8.2	27.4	E.02	--
01N 02W 36CAA1	07-15-02	41.0	.47	.022	2.02	.23	<.02	1.8	6.9	<.04	--
01S 02W 13ABBC2	07-15-02	29.5	.57	.012	2.48	<.04	.02	34.4	3.7	.04	--
02N 02W 09ACC1	07-08-02	40.2	.62	<.008	4.65	<.04	E.02	3.9	75.2	E.02	--
02N 02W 22CCA1	07-02-02	16.1	.66	<.008	.11	.16	<.02	2.2	60.2	E.02	--
02N 02W 23ABD1	07-08-02	43.1	.54	<.008	5.00	<.04	.03	11.8	12.5	<.04	1.7
02N 02W 32CDB1	07-02-02	31.0	.23	<.008	.82	<.04	E.01	9.2	30.5	E.02	--
02N 03W 06DBA1	07-01-02	52.7	.52	<.008	2.86	<.04	<.02	40.2	33.0	.04	--
02N 03W 07CDB1	07-09-02	60.0	.65	.030	.05	1.22	.02	13.5	63.9	.04	1.0
03N 01W 18DAC1	07-01-02	34.0	.55	<.008	3.52	<.04	.02	1.2	84.0	<.04	--
03N 02W 04DDAA2	07-09-02	47.5	.71	<.008	14.4	<.04	.14	6.2	108	E.03	1.1
03N 02W 06DCC1	08-06-02	27.8	.18	<.008	.29	<.04	.02	5.5	26.0	<.04	--
03N 02W 13CBBC1	06-13-02	28.4	.70	E.004	2.62	<.04	<.02	2.1	41.7	<.04	1.4
03N 02W 26BAA1	06-13-02	52.3	.55	<.008	3.30	<.04	.04	8.5	72.6	.14	--
03N 03W 09CBC1	06-11-02	43.3	.41	<.008	1.44	<.04	.02	49.8	16.0	<.04	--
03N 03W 10BAA1	06-11-02	32.5	.68	<.008	3.36	<.04	.04	3.6	93.6	<.04	1.8
03N 03W 14CDA1	06-10-02	42.5	.74	<.008	2.79	.24	.36	7.2	72.6	E.03	--
03N 03W 22AAA1	06-10-02	33.2	.37	<.008	1.05	<.04	E.01	5.5	19.5	<.04	--
03N 04W 05AAB1	06-11-02	64.2	.96	<.008	<.05	.09	.03	64.9	38.9	.05	--
03N 04W 15DCC1	07-17-02	63.2	.69	<.008	5.21	<.04	.03	75.2	46.5	E.03	--
04N 02W 03AAAA1	06-12-02	29.3	.35	<.008	2.25	<.04	<.02	.5	134	E.03	4.9
04N 02W 06BBC1	07-18-02	28.7	.15	<.008	.24	<.04	.03	1.5	25.7	<.04	--
04N 02W 08ADD1	07-17-02	31.0	.13	<.008	.13	<.04	.03	1.3	25.7	<.04	--
04N 02W 22DCD1	07-16-02	24.7	.12	<.008	.17	<.04	E.01	6.3	4.3	<.04	--
04N 02W 28CDD1	07-15-02	30.5	.28	<.008	1.03	<.04	.05	1.2	65.5	<.04	--
04N 03W 12BACC1	07-16-02	30.1	.12	<.008	.10	<.04	.04	1.3	23.4	<.04	.2
04N 03W 21CDD1	07-09-02	27.3	.24	<.008	.19	<.04	E.01	7.5	3.5	<.04	--
04N 03W 36BAC1	07-09-02	27.7	.18	<.008	.30	<.04	.03	5.6	26.2	<.04	--
04N 04W 21CAA2	07-16-02	63.5	.70	<.008	7.10	<.04	.04	27.1	51.6	<.04	--
04N 05W 02CBB1	07-22-02	58.9	1.51	<.008	29.8	<.04	.05	17.7	40.0	.06	4.1
04N 05W 21AAB2	07-17-02	65.3	.40	<.008	3.89	<.04	.02	53.5	14.7	E.03	--
05N 03W 12CCA1	07-18-02	53.8	.40	<.008	1.60	<.04	.05	3.9	83.7	.04	--
05N 03W 30ADD1	07-18-02	34.1	.72	<.008	1.99	<.04	.02	3.5	62.7	.04	--
05N 04W 21DCBB1	08-06-02	46.5	.93	<.008	10.2	<.04	.06	10.2	72.7	E.03	1.1
05N 04W 24ABA1	07-22-02	29.3	.23	<.008	.43	<.04	.02	4.1	19.0	<.04	--
05N 05W 15DBB1	07-22-02	78.9	.33	<.008	<.05	2.72	.04	.7	13.0	<.04	<.2
05N 05W 32CDC1	07-24-02	63.0	.51	<.008	2.49	<.04	.03	20.4	30.1	E.03	--
05N 05W 34BCC1	08-06-02	77.3	.63	<.008	<.05	3.71	E.02	<.2	52.0	<.04	.3
05N 06W 01CDD1	07-24-02	45.1	.85	<.008	<.05	2.12	.10	15.9	99.5	E.03	--
06N 05W 35BAC1	07-22-02	46.5	.33	<.008	1.14	<.04	.02	8.7	25.9	.07	--
CLEARWATER COUNTY											
37N 02E 31BBA1	08-20-02	53.2	.28	<.008	<.05	<.04	.05	.4	10.6	<.04	.3
CUSTER COUNTY											
10N 13E 09ADC1	07-08-02	25.8	.11	<.008	.42	<.04	.02	.3	1.0	.07	--
10N 18E 24ABA1	07-10-02	33.7	.31	<.008	.20	<.04	.08	3.5	15.4	<.04	1.2
11N 17E 28ACD1	07-09-02	16.7	.28	<.008	.46	<.04	.05	.9	66.8	<.04	2.3
13N 23E 36ACB1	08-07-02	23.6	.44	<.008	2.98	<.04	.04	.8	388	<.04	--
ELMORE COUNTY											
01N 04E 27CBD1	09-17-02	43.9	.22	<.008	.45	<.04	.20	3.0	45.8	E.03	--
02S 05E 01DDA1	07-23-02	36.6	.22	<.008	1.41	<.04	.13	3.0	29.5	E.03	--
03S 06E 27DDD1	07-24-02	37.1	.19	<.008	1.49	<.04	E.01	1.8	1.6	<.04	--
04S 04E 32DBA1	07-25-02	35.1	.15	<.008	.65	<.04	E.02	2.7	9.0	.08	--
04S 05E 26DAD1	08-21-02	40.6	.25	<.008	3.34	<.04	E.01	1.6	16.9	<.04	--
04S 07E 07DAA1	07-23-02	44.4	.34	<.008	3.09	<.04	E.01	1.6	9.4	E.02	--
04S 07E 17CAB1	07-25-02	46.0	.41	<.008	3.67	<.04	<.02	2.0	10.5	<.04	--
04S 07E 20CAA1	08-21-02	55.2	.45	<.008	3.99	<.04	<.02	4.3	46.1	.16	--
05S 08E 34DBA1	07-24-02	49.7	.56	<.008	<.05	.53	.10	9.9	42.7	E.03	--
05S 10E 30BDA1	07-24-02	56.6	.66	.044	.73	<.04	.08	28.2	21.2	E.02	--

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
BOUNDARY COUNTY						
61N 01E 06AAB1	07-16-02	73	--	190	<.3	--
62N 02E 14ACD1	07-18-02	22	--	E1.4	E.2	--
62N 02E 29BAD1	07-30-02	<10	.37	<2.0	E.3	3
63N 01W 24CAB1	07-18-02	<10	--	<2.0	<.3	--
CANYON COUNTY						
01N 02W 05ADD1	08-08-02	E9	--	6.0	.9	--
01N 02W 36CAA1	07-15-02	<10	--	E3.0	.5	--
01S 02W 13ABBC2	07-15-02	<10	--	4.1	4.5	--
02N 02W 09ACC1	07-08-02	<10	--	<2.0	1.6	--
02N 02W 22CCA1	07-02-02	14	--	153	1.2	--
02N 02W 23ABD1	07-08-02	<10	<.08	<2.0	1.0	2
02N 02W 32CDB1	07-02-02	<10	--	<2.0	<.3	--
02N 03W 06DBA1	07-01-02	27	--	9.0	12.5	--
02N 03W 07CDB1	07-09-02	280	<.08	265	<.3	5
03N 01W 18DAC1	07-01-02	<10	--	<2.0	.5	--
03N 02W 04DDAA2	07-09-02	<10	<.08	<2.0	.6	2
03N 02W 06DCC1	08-06-02	<10	--	<2.0	E.3	--
03N 02W 13CBBC1	06-13-02	<10	E.05	3.5	1.2	21
03N 02W 26BAA1	06-13-02	<10	--	<2.0	.5	--
03N 03W 09CBC1	06-11-02	<10	--	<2.0	<.3	--
03N 03W 10BAA1	06-11-02	23	<.08	E3.0	2.2	7
03N 03W 14CDA1	06-10-02	E8	--	E.8	1.1	--
03N 03W 22AAA1	06-10-02	<10	--	<2.0	.6	--
03N 04W 05AAB1	06-11-02	<10	--	14.3	5.8	--
03N 04W 15DCC1	07-17-02	<10	--	<2.0	6.4	--
04N 02W 03AAAA1	06-12-02	E7	.33	E1.9	<.3	183
04N 02W 06BBC1	07-18-02	<10	--	<2.0	<.3	--
04N 02W 08ADD1	07-17-02	<10	--	<2.0	<.3	--
04N 02W 22DCD1	07-16-02	<10	--	<2.0	.4	--
04N 02W 28CDD1	07-15-02	<10	--	<2.0	.7	--
04N 03W 12BACC1	07-16-02	<10	<.08	4.1	<.3	2
04N 03W 21CDD1	07-09-02	<10	--	<2.0	<.3	--
04N 03W 36BAC1	07-09-02	<10	--	<2.0	<.3	--
04N 04W 21CAA2	07-16-02	15	--	<2.0	2.1	--
04N 05W 02CBB1	07-22-02	<10	.18	<2.0	7.2	6
04N 05W 21AAB2	07-17-02	<10	--	<2.0	.9	--
05N 03W 12CCA1	07-18-02	E8	--	E1.5	2.0	--
05N 03W 30ADD1	07-18-02	56	--	E1.9	3.0	--
05N 04W 21DCBB1	08-06-02	<10	.14	<2.0	1.8	3
05N 04W 24ABA1	07-22-02	<10	--	4.4	1.0	--
05N 05W 15DBB1	07-22-02	745	<.08	113	<.3	<1
05N 05W 32CDC1	07-24-02	<10	--	<2.0	.8	--
05N 05W 34BCC1	08-06-02	258	E.05	122	<.3	4
05N 06W 01CDD1	07-24-02	2840	--	1350	.5	--
06N 05W 35BAC1	07-22-02	E7	--	E1.6	3.8	--
CLEARWATER COUNTY						
37N 02E 31BBA1	08-20-02	E6	E.04	11.0	<.3	25
CUSTER COUNTY						
10N 13E 09ADC1	07-08-02	E6	--	<2.0	<.3	--
10N 18E 24ABA1	07-10-02	E9	.12	E1.0	E.3	105
11N 17E 28ACD1	07-09-02	<10	E.05	E1.0	.5	5
13N 23E 36ACB1	08-07-02	<10	--	<2.0	.5	--
ELMORE COUNTY						
01N 04E 27CBD1	09-17-02	42	--	E1.2	.4	--
02S 05E 01DDA1	07-23-02	83	--	E.9	.6	--
03S 06E 27DDD1	07-24-02	<10	--	<2.0	E.2	--
04S 04E 32DBA1	07-25-02	<10	--	<2.0	.3	--
04S 05E 26DAD1	08-21-02	<10	--	<2.0	.7	--
04S 07E 07DAA1	07-23-02	<10	--	<2.0	.7	--
04S 07E 17CAB1	07-25-02	<10	--	<2.0	1.5	--
04S 07E 20CAA1	08-21-02	<10	--	<2.0	1.3	--
05S 08E 34DBA1	07-24-02	367	--	312	<.3	--
05S 10E 30BDA1	07-24-02	30	--	119	3.5	--

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	SITE NUMBER	Date	Time	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE AIR (DEG C) (00020)	TEMPER- ATURE WATER (DEG C) (00010)	OXYGEN, DIS- SOLVED (MG/L) (00300)	COLI- FORM, FECAL, 0.7 UM-MF (COLS. / 100 ML) (31625)	HARD- NESS TOTAL (MG/L AS CACO3) (00900)
GEM COUNTY										
06N 01W 03AAD1	435329116255501	08-08-02	1150	372	7.3	22.0	19.3	2.2	<1	83
06N 01W 05CDD1	435248116290001	07-25-02	0830	284	6.7	23.5	15.7	.4	<1	88
06N 03W 10BAA1	435242116404301	07-25-02	1035	158	7.4	27.0	18.2	.2	<1	47
07N 02W 30CCC1	435432116374501	08-21-02	1305	600	6.8	24.5	15.4	4.9	--	210
07N 03W 28CDD1	435433116420501	07-25-02	1145	176	7.1	30.0	14.7	.5	<1	55
IDAHO COUNTY										
28N 01E 22DCA1	454450116182601	07-30-02	1500	4	8.9	37.0	19.7	3.4	<1	8
29N 02E 04DDA1	455234116121001	07-30-02	0950	111	7.2	22.0	11.5	9.5	<1	47
30N 03E 09BBC1	455732116054701	07-30-02	1205	335	7.7	26.0	14.8	.5	<1	110
31N 01E 08ABB3	460314116212501	07-31-02	0834	288	7.5	21.0	11.0	.5	<1	120
31N 03E 36BCA1	455906116015301	08-01-02	0850	316	7.7	18.0	13.0	3.6	<1	130
31N 04E 24BAA1	460102115541201	08-01-02	1145	244	8.1	22.5	12.8	.3	<1	100
32N 01E 20CDC1	460533116213601	07-31-02	1030	359	7.0	22.0	11.0	.2	<1	140
32N 02E 14ACA1	460702116095801	07-31-02	1310	448	8.0	23.0	11.1	.4	<1	160
34N 03E 03DBD1	461855116034301	08-20-02	0905	283	6.3	16.0	10.6	2.4	<1	120
KOOTENAI COUNTY										
47N 04W 01ADB1	472716116470401	08-13-02	1350	317	7.6	32.0	12.0	1.6	<1	130
48N 04W 06ADC1	473206116535101	08-14-02	1130	259	7.7	27.0	12.7	8.7	<1	94
49N 03W 07ABD1	473640116462601	08-13-02	1000	196	7.4	18.0	9.9	2.0	<1	92
50N 04W 20CAA1	473949116514701	07-31-02	1145	363	6.9	18.0	10.0	7.7	<1	170
50N 05W 19BAB1	474019117005801	07-31-02	1511	458	7.0	22.0	11.2	9.2	1	200
51N 05W 04CBB1	474737116584601	08-13-02	1350	214	6.8	29.5	14.6	5.0	<1	59
53N 02W 19CCC1	475510116375601	08-13-02	1050	322	7.2	23.5	8.4	5.3	<1	160
53N 03W 29CCC1	475416116442601	08-13-02	0815	274	7.8	18.0	8.8	7.3	<1	140
LATAH COUNTY										
38N 02W 17CDB1	463755116370401	08-21-02	0900	310	6.5	15.5	12.9	8.7	<1	130
38N 05W 28CBD1	463538116591501	08-22-02	1240	250	6.8	18.0	11.2	4.8	<1	110
39N 03W 26ACC1	464138116403301	08-21-02	1230	447	7.4	18.0	12.4	7.8	<1	190
39N 04W 05CAA1	464506116515101	08-22-02	1535	357	7.7	24.5	12.7	.3	<1	160
40N 01W 20BAC1	464752116292901	08-20-02	1410	291	6.9	25.0	10.6	.3	<1	120
40N 02W 21ACC1	464742116352501	08-20-02	1645	268	7.5	23.5	10.8	.1	<1	110
40N 03W 28DD1	464635116424201	08-21-02	1600	169	6.2	17.0	13.9	3.4	<1	48
41N 04W 06BAC1	465543116531501	08-20-02	1125	335	8.3	20.5	17.9	.1	<1	62
41N 05W 08BBC1	465452116595301	08-07-02	1555	273	7.2	28.0	11.3	7.5	<1	110
41N 05W 35BBB1	465130116561201	08-23-02	0900	331	7.1	10.5	8.5	M	<1	94
LEMHI COUNTY										
15N 22E 30CBCB1	443621113543501	08-07-02	0830	150	7.1	16.0	9.6	9.8	<1	61
15N 26E 14BDB1	443754113193301	08-05-02	1300	409	7.1	25.0	7.9	1.6	<1	200
16N 25E 03DBA1	444438113274501	08-05-02	1420	455	7.2	27.4	12.1	5.5	<1	230
18N 24E 33BAC1	445058113364901	08-05-02	1540	810	7.3	24.0	10.1	8.9	<1	390
22N 22E 07BDC1	451510113542101	08-06-02	1420	1070	6.7	25.0	14.7	5.3	<1	180
23N 22E 18CAA2	451922113541101	08-06-02	1210	367	7.3	26.0	12.2	15.8	<1	180
24N 21E 17BCD1	452439114003701	08-06-02	1020	252	7.2	21.8	10.3	31.7	<1	110
26N 21E 25CDB1	453258113553801	08-06-02	0840	113	6.4	14.8	6.9	12.0	<1	48
LEWIS COUNTY										
32N 03W 01BBC1	460850116393001	08-21-02	1315	158	6.9	13.0	7.2	6.7	<1	68
33N 01W 29BDD1	461025116290401	08-21-02	0930	292	6.9	11.0	10.4	7.9	<1	110
33N 02W 10AAB1	461323116333201	08-08-02	1510	502	7.1	24.0	10.9	6.6	<1	220
34N 02E 25ABB1	461555116085301	08-19-02	1620	221	6.7	26.5	14.0	7.1	<1	82
35N 02E 32BCC1	462002116143101	08-19-02	1300	327	7.2	25.5	11.0	10.6	<1	130
NEZ PERCE COUNTY										
35N 04W 14DDD1	462217116473501	08-08-02	1725	263	7.4	29.0	13.2	3.5	<1	100
35N 05W 21CDB1	462127116582501	08-08-02	1205	548	7.9	26.5	19.3	.5	<1	170
35N 06W 24CCA2	462125117022001	08-08-02	0830	345	7.8	15.5	17.9	.5	<1	87
37N 03W 03ABB1	463506116414501	08-22-02	0750	440	7.4	15.0	15.1	8.5	<1	170
37N 05W 30DAB1	463111117002101	08-22-02	1040	385	6.9	17.5	9.9	4.7	<1	140

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	ANC WATER UNFLTRD FET FIELD MG/L AS HCO3 (00440)	ANC UNFLTRD CARB FET FIELD MG/L AS CO3 (00445)	ANC WATER UNFLTRD FET FIELD MG/L AS CACO3 (00410)	SULFATE DIS- SOLVED (MG/L AS SO4) (00945)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L AS F) (00950)
GEM COUNTY											
06N 01W 03AAD1	08-08-02	30.7	1.64	36.3	6.77	135	0	111	67.9	6.14	.2
06N 01W 05CDD1	07-25-02	27.5	4.74	21.7	2.57	124	0	102	26.6	8.20	.7
06N 03W 10BAA1	07-25-02	14.2	2.84	12.1	1.98	89	0	73	5.7	1.94	.4
07N 02W 30CCC1	08-21-02	52.4	18.0	55.7	3.34	351	0	288	18.5	3.36	.6
07N 03W 28CDD1	07-25-02	16.8	3.24	13.1	1.99	98	0	81	7.8	2.52	.3
IDAHO COUNTY											
28N 01E 22DCA1	07-30-02	3.05	.090	80.5	2.83	130	6	116	48.7	7.31	1.5
29N 02E 04DDA1	07-30-02	10.1	5.22	5.87	2.08	68	0	56	1.2	.65	.3
30N 03E 09BBB1	07-30-02	28.3	10.3	29.9	4.49	185	0	152	24.6	2.41	.5
31N 01E 08ABB3	07-31-02	26.8	12.2	17.3	2.46	172	0	141	9.4	4.12	.7
31N 03E 36BCA1	08-01-02	24.8	16.1	18.4	3.48	189	0	155	11.2	2.61	.5
31N 04E 24BAA1	08-01-02	20.6	12.7	11.6	3.49	145	0	119	8.1	1.78	.3
32N 01E 20CDC1	07-31-02	35.7	12.6	29.1	.64	200	0	164	27.3	1.65	.5
32N 02E 14ACA1	07-31-02	38.3	16.1	38.8	3.75	235	0	192	35.0	7.03	.7
34N 03E 03DBD1	08-20-02	27.6	11.5	12.4	2.69	154	0	127	4.4	3.80	.2
KOOTENAI COUNTY											
47N 04W 01ADB1	08-13-02	20.3	18.3	17.1	6.41	195	0	160	7.1	2.15	.3
48N 04W 06ADC1	08-14-02	27.4	6.21	14.8	6.83	142	0	117	11.7	3.32	.2
49N 03W 07ABD1	08-13-02	17.7	11.5	5.41	4.13	126	0	103	1.5	.88	.3
50N 04W 20CAA1	07-31-02	41.3	17.4	7.93	4.81	227	0	186	4.0	1.63	.4
50N 05W 19BAB1	07-31-02	54.7	16.6	14.0	1.02	216	0	178	14.5	8.29	.2
51N 05W 04CBB1	08-13-02	19.3	2.70	22.8	1.42	113	0	93	6.5	2.22	1.7
53N 02W 19CCC1	08-13-02	54.0	6.87	2.70	1.78	192	0	157	5.6	1.39	E.1
53N 03W 29CCC1	08-13-02	36.1	12.2	3.06	1.79	156	0	128	5.9	1.39	E.1
LATAH COUNTY											
38N 02W 17CDB1	08-21-02	30.0	13.7	11.0	2.79	170	0	139	4.3	4.43	.3
38N 05W 28CDB1	08-22-02	26.8	9.33	10.1	1.37	158	0	129	2.0	.83	.2
39N 03W 26ACC1	08-21-02	37.4	22.6	16.6	4.80	238	0	195	16.6	6.83	.5
39N 04W 05CAA1	08-22-02	39.5	14.4	9.12	3.97	162	0	133	48.4	1.07	.4
40N 01W 20BAC1	08-20-02	23.2	16.2	10.6	2.24	170	0	140	11.0	1.10	.4
40N 02W 21ACC1	08-20-02	24.2	12.0	12.2	1.64	152	0	125	8.9	2.21	.4
40N 03W 28DDB1	08-21-02	13.2	3.74	14.2	.78	73	0	60	1.1	6.79	.2
41N 04W 06BAC1	08-20-02	17.6	4.42	50.8	2.42	194	0	151	8.6	3.06	.3
41N 05W 08BBB1	08-07-02	27.3	10.8	10.4	2.02	137	0	112	9.3	3.39	.3
41N 05W 35BBB1	08-23-02	29.9	4.75	35.1	.68	194	0	159	9.1	2.69	2.5
LEMHI COUNTY											
15N 22E 30CBCB1	08-07-02	12.9	7.04	4.74	.83	75	0	61	5.4	4.78	<.1
15N 26E 14BDB1	08-05-02	43.4	21.6	8.21	1.51	224	0	184	11.7	7.32	.1
16N 25E 03DBA1	08-05-02	66.4	15.6	6.87	3.35	264	0	216	14.4	5.96	.2
18N 24E 33BAC1	08-05-02	96.5	35.2	28.4	2.08	389	0	319	76.3	21.3	.5
22N 22E 07BDC1	08-06-02	46.6	14.3	177	18.4	60	46	49	56.5	33.1	1.7
23N 22E 18CAA2	08-06-02	54.9	11.2	7.26	2.36	229	0	187	5.0	3.08	.3
24N 21E 17BCD1	08-06-02	25.9	10.1	11.2	2.49	143	0	117	10.1	3.17	.3
26N 21E 25CDB1	08-06-02	11.4	4.81	3.20	1.76	56	0	46	5.8	.63	E.1
LEWIS COUNTY											
32N 03W 01BBC1	08-21-02	15.9	6.94	5.95	1.92	98	0	81	.8	.45	.1
33N 01W 29BDD1	08-21-02	30.6	9.20	16.7	2.16	160	0	131	.1	1.77	.4
33N 02W 10AAB1	08-08-02	60.4	16.5	12.8	2.10	170	0	139	15.4	11.8	.4
34N 02E 25ABB1	08-19-02	20.7	7.32	12.9	1.94	130	0	107	2.5	1.44	.5
35N 02E 32BCC1	08-19-02	30.0	12.2	17.2	3.37	166	0	136	6.2	1.94	.6
NEZ PERCE COUNTY											
35N 04W 14DDD1	08-08-02	25.1	9.72	12.7	4.44	145	0	119	5.5	2.65	.3
35N 05W 21CDB1	08-08-02	40.4	17.3	40.6	16.0	230	0	188	55.0	17.7	.3
35N 06W 24CCA2	08-08-02	21.4	8.12	36.1	8.16	144	0	118	20.2	17.4	.9
37N 03W 03ABB1	08-22-02	40.4	17.9	19.9	4.22	235	0	193	12.4	7.39	.3
37N 05W 30DAB1	08-22-02	39.1	11.3	22.2	1.85	182	0	149	12.6	5.57	.3

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	SILICA, DIS- SOLVED (MG/L AS SIO2) (00955)	SOLIDS, DIS- SOLVED (TONS PER AC-FT) (70303)	NITRO- GEN, NITRITE SOLVED (MG/L AS N) (00613)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)
GEM COUNTY											
06N 01W 03AAD1	08-08-02	44.5	.36	<.008	<.05	.84	.07	.3	50.2	<.04	.5
06N 01W 05CDD1	07-25-02	24.9	.24	.009	.16	E.03	.09	1.7	4.7	<.04	--
06N 03W 10BAA1	07-25-02	33.8	.16	<.008	<.05	<.04	.06	7.7	32.0	<.04	--
07N 02W 30CCC1	08-21-02	57.6	.54	<.008	4.01	<.04	.14	13.2	93.3	E.02	--
07N 03W 28CDD1	07-25-02	32.9	.17	<.008	E.04	<.04	.05	5.7	11.1	<.04	--
IDAHO COUNTY											
28N 01E 22DCA1	07-30-02	44.4	.35	<.008	.08	<.04	<.02	E.1	1.9	<.04	--
29N 02E 04DDA1	07-30-02	66.1	.17	<.008	.18	E.02	.15	E.2	E.5	E.03	--
30N 03E 09BBC1	07-30-02	46.3	.32	<.008	<.05	E.04	E.01	<.2	49.9	<.04	--
31N 01E 08ABB3	07-31-02	54.4	.29	<.008	<.05	<.04	.05	.2	15.1	<.04	--
31N 03E 36BCA1	08-01-02	51.2	.30	<.008	E.02	<.04	.03	.2	72.5	<.04	--
31N 04E 24BAA1	08-01-02	37.3	.23	<.008	E.03	<.04	.04	.2	11.6	<.04	.5
32N 01E 20CDC1	07-31-02	34.6	.33	<.008	.32	<.04	.02	.3	9.2	.05	1.9
32N 02E 14ACA1	07-31-02	43.5	.41	<.008	.35	<.04	E.01	<.2	51.7	E.03	.3
34N 03E 03DBD1	08-20-02	39.9	.26	<.008	3.22	<.04	.05	.3	129	E.03	.8
KOOTENAI COUNTY											
47N 04W 01ADB1	08-13-02	36.3	.28	<.008	.07	<.04	.09	3.1	8.5	<.04	.7
48N 04W 06ADC1	08-14-02	21.5	.22	<.008	E.04	<.04	<.02	<.2	22.3	E.02	1.9
49N 03W 07ABD1	08-13-02	38.5	.19	<.008	<.05	<.04	.12	2.9	16.6	<.04	1.1
50N 04W 20CAA1	07-31-02	45.0	.32	<.008	.78	<.04	.08	E.2	22.6	<.04	.7
50N 05W 19BAB1	07-31-02	29.5	.38	<.008	8.42	<.04	.02	<.2	3.0	<.04	2.2
51N 05W 04CBB1	08-13-02	24.7	.19	<.008	.14	<.04	<.02	<.2	32.0	E.02	28.6
53N 02W 19CCC1	08-13-02	17.2	.25	<.008	.61	<.04	<.02	1.1	16.5	E.03	--
53N 03W 29CCC1	08-13-02	13.5	.21	<.008	.66	<.04	<.02	2.1	24.0	<.04	--
LATAH COUNTY											
38N 02W 17CDB1	08-21-02	50.6	.28	<.008	1.86	<.04	.12	.7	18.3	<.04	103
38N 05W 28CBD1	08-22-02	51.0	.25	<.008	.20	<.04	.11	<.2	10.9	<.04	--
39N 03W 26ACC1	08-21-02	45.3	.38	<.008	1.94	<.04	.11	.2	30.5	.08	--
39N 04W 05CAA1	08-22-02	41.2	.32	<.008	<.05	<.04	E.01	3.9	9.5	<.04	.4
40N 01W 20BAC1	08-20-02	54.1	.28	<.008	<.05	E.02	E.01	E.1	62.4	<.04	--
40N 02W 21ACC1	08-20-02	54.2	.26	<.008	<.05	.05	.05	E.1	47.5	<.04	.2
40N 03W 28ddb1	08-21-02	49.5	.19	<.008	3.00	<.04	E.02	<.2	124	<.04	12.7
41N 04W 06BAC1	08-20-02	18.3	.27	<.008	<.05	E.04	.03	.4	3.2	<.04	--
41N 05W 08BBC1	08-07-02	49.0	.26	<.008	3.08	<.04	.07	.4	10.6	.04	--
41N 05W 35BBB1	08-23-02	26.5	.28	<.008	<.05	<.04	<.02	E.1	49.4	.06	.4
LEMHI COUNTY											
15N 22E 30BCBB1	08-07-02	13.0	.12	<.008	.56	<.04	E.01	E.1	129	<.04	--
15N 26E 14BDB1	08-05-02	15.5	.30	<.008	.28	<.04	<.02	.9	83.5	<.04	--
16N 25E 03DBA1	08-05-02	22.3	.37	<.008	.68	<.04	.11	6.1	132	E.02	--
18N 24E 33BAC1	08-05-02	52.5	.69	<.008	1.12	<.04	.17	11.6	58.0	E.02	25.9
22N 22E 07BDC1	08-06-02	39.4	.57	<.008	E.03	.10	.10	3.2	16.8	.04	5.2
23N 22E 18CAA2	08-06-02	29.1	.31	<.008	.13	<.04	.14	2.4	55.9	<.04	4.0
24N 21E 17BCD1	08-06-02	20.8	.21	<.008	.32	<.04	.02	.6	13.6	<.04	2.6
26N 21E 25CDB1	08-06-02	12.8	.09	<.008	.17	<.04	.03	E.1	50.4	.04	2.3
LEWIS COUNTY											
32N 03W 01BBC1	08-21-02	41.8	.17	<.008	.11	<.04	.06	<.2	2.8	<.04	.3
33N 01W 29BDD1	08-21-02	51.5	.29	<.008	4.70	<.04	.06	.2	5.1	<.04	--
33N 02W 10AAB1	08-08-02	50.1	.45	<.008	18.0	<.04	.07	.3	112	<.04	1.2
34N 02E 25ABB1	08-19-02	52.0	.23	<.008	.60	<.04	.12	E.2	5.2	<.04	--
35N 02E 32BCC1	08-19-02	53.8	.30	<.008	2.32	<.04	.09	.3	3.4	<.04	--
NEZ PERCE COUNTY											
35N 04W 14DDD1	08-08-02	52.9	.26	<.008	.77	<.04	.06	.5	35.4	E.02	.4
35N 05W 21CDB1	08-08-02	45.8	.47	<.008	.05	<.04	E.01	E.2	29.7	<.04	1.5
35N 06W 24CCA2	08-08-02	60.3	.33	<.008	.50	<.04	<.02	1.7	15.9	<.04	--
37N 03W 03ABB1	08-22-02	43.9	.39	<.008	5.57	<.04	.08	1.0	11.8	.09	--
37N 05W 30DAB1	08-22-02	45.9	.35	<.008	6.42	<.04	.13	1.1	33.3	.08	--

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
GEM COUNTY						
06N 01W 03AAD1	08-08-02	131	.22	443	<.3	44
06N 01W 05CDD1	07-25-02	145	--	61.6	<.3	--
06N 03W 10BAA1	07-25-02	29	--	4.9	<.3	--
07N 02W 30CC1	08-21-02	<10	--	<2.0	E.2	--
07N 03W 28CDD1	07-25-02	<10	--	<2.0	E.2	--
IDAHO COUNTY						
28N 01E 22DCA1	07-30-02	<10	--	<2.0	<.3	--
29N 02E 04DDA1	07-30-02	<10	--	<2.0	.4	--
30N 03E 09BBC1	07-30-02	55	--	35.9	<.3	--
31N 01E 08ABB3	07-31-02	411	--	26.2	<.3	--
31N 03E 36BCA1	08-01-02	275	--	30.1	<.3	--
31N 04E 24BAA1	08-01-02	27	<.08	9.4	<.3	57
32N 01E 20CDC1	07-31-02	20	<.08	50.4	2.8	15
32N 02E 14ACA1	07-31-02	47	.42	34.8	<.3	16
34N 03E 03DBD1	08-20-02	<10	.21	E.9	E.2	546
KOOTENAI COUNTY						
47N 04W 01ADB1	08-13-02	<10	<.08	<2.0	.3	40
48N 04W 06ADC1	08-14-02	<10	1.44	<2.0	<.3	380
49N 03W 07ABD1	08-13-02	219	<.08	19.6	<.3	55
50N 04W 20CAA1	07-31-02	<10	.14	<2.0	1.1	24
50N 05W 19BAB1	07-31-02	<10	.68	<2.0	<.3	351
51N 05W 04CBB1	08-13-02	E9	.08	5.8	<.3	75
53N 02W 19CC1	08-13-02	<10	--	<2.0	<.3	--
53N 03W 29CC1	08-13-02	<10	--	<2.0	<.3	--
LATAH COUNTY						
38N 02W 17CDB1	08-21-02	E9	.15	<2.0	E.2	62
38N 05W 28CBD1	08-22-02	<10	--	E3.1	<.3	--
39N 03W 26ACC1	08-21-02	<10	--	<2.0	2.5	--
39N 04W 05CAA1	08-22-02	53	<.08	10.0	<.3	240
40N 01W 20BAC1	08-20-02	218	--	131	.4	--
40N 02W 21ACC1	08-20-02	732	.15	20.0	<.3	4
40N 03W 28DD1	08-21-02	27	<.08	33.9	<.3	3
41N 04W 06BAC1	08-20-02	12	--	17.1	<.3	--
41N 05W 08BBC1	08-07-02	<10	--	<2.0	E.3	--
41N 05W 35BBB1	08-23-02	68	.13	82.0	<.3	180
LEMHI COUNTY						
15N 22E 30BCBB1	08-07-02	<10	--	E.9	E.3	--
15N 26E 14BDB1	08-05-02	E9	--	E2.7	<.3	--
16N 25E 03DBA1	08-05-02	<10	--	<2.0	.7	--
18N 24E 33BAC1	08-05-02	<10	E.07	<2.0	2.1	2
22N 22E 07BDC1	08-06-02	18	1.62	261	E.2	34
23N 22E 18CAA2	08-06-02	<10	E.05	<2.0	<.3	3
24N 21E 17BCD1	08-06-02	<10	.13	<2.0	<.3	50
26N 21E 25CDB1	08-06-02	15	E.07	3.6	<.3	62
LEWIS COUNTY						
32N 03W 01BBC1	08-21-02	<10	.27	<2.0	<.3	7
33N 01W 29BDD1	08-21-02	<10	--	<2.0	.4	--
33N 02W 10AAB1	08-08-02	<10	E.05	<2.0	<.3	44
34N 02E 25ABB1	08-19-02	<10	--	<2.0	.6	--
35N 02E 32BCC1	08-19-02	<10	--	<2.0	.9	--
NEZ PERCE COUNTY						
35N 04W 14DDD1	08-08-02	<10	E.07	<2.0	.5	17
35N 05W 21CDB1	08-08-02	28	<.08	51.2	E.2	4
35N 06W 24CCA2	08-08-02	<10	--	<2.0	.4	--
37N 03W 03ABB1	08-22-02	<10	--	<2.0	.6	--
37N 05W 30DAB1	08-22-02	<10	--	<2.0	.4	--

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	SITE NUMBER	Date	Time	SPE- CIFIC CON- DUCT- ANCE (US/CM) (00095)	PH WATER WHOLE FIELD (STAND- ARD UNITS) (00400)	TEMPER- ATURE AIR (DEG C) (00020)	TEMPER- ATURE WATER (DEG C) (00010)	OXYGEN, DIS- SOLVED (MG/L) (00300)	COLI- FORM, FECAL, UM-MF (COLS. / 100 ML) (31625)	HARD- NESS TOTAL (MG/L AS CACO3) (00900)
OWYHEE COUNTY										
01S 02W 34BDD1	431738116333801	09-10-02	1140	1290	7.5	15.0	18.2	.2	<1	220
01S 03W 11DDC1	432038116390601	09-03-02	1200	909	8.1	26.5	23.4	.4	<1	79
02N 04W 04ADA1	433226116484201	09-11-02	0920	1150	7.0	16.5	23.0	.3	<1	210
02N 04W 16BCB1	433042116494401	09-05-02	1030	1390	7.0	22.0	15.0	3.6	<1	490
02N 05W 13BCD1	433035116530801	08-27-02	1400	1440	6.8	30.0	15.4	3.8	S1	720
03N 05W 10CAA1	433634116551401	08-27-02	1040	823	7.6	22.5	20.1	.3	<1	120
04N 05W 31BAA1	433831116583501	09-03-02	0950	585	7.4	23.5	15.8	6.7	<1	220
05S 03E 22BBB2	425854116054101	07-26-02	0940	714	7.7	27.5	17.5	6.7	<1	200
05S 03E 36CAC1	425636116025801	07-26-02	1345	588	7.9	29.5	18.5	.3	<1	69
06S 05E 26BBB1	425249115500401	08-06-02	1445	2410	7.2	27.0	19.8	.1	<1	680
PAYETTE COUNTY										
06N 03W 32CDD1	434829116431901	07-23-02	0930	591	7.3	26.0	15.6	8.2	<1	220
06N 05W 26DCD1	434919116540001	09-12-02	0900	549	7.8	17.0	19.0	6.5	<1	210
07N 05W 36CAC1	435355116531401	09-09-02	0950	553	7.6	14.0	18.3	10.1	<1	200
08N 04W 30DCA1	435958116513201	08-08-02	1415	874	7.3	26.5	14.8	3.2	<1	330
08N 05W 03BAD1	440402116552801	09-09-02	1245	550	7.3	20.5	17.2	5.9	<1	220
08N 05W 12CAB1	440248116531301	08-21-02	1040	542	6.9	22.0	16.3	3.2	--	240
09N 05W 26CBB1	440517116544101	08-21-02	0900	1070	7.0	17.0	14.7	4.6	--	330
SHOSHONE COUNTY										
45N 02E 03ACA1	471641116111201	07-23-02	1210	138	6.5	33.0	8.9	2.2	<1	44
45N 03E 04DCC1	471607116045301	07-23-02	1415	106	6.3	29.5	8.1	3.0	<1	44
45N 03E 14AAC1	471459116020601	07-23-02	1550	240	7.9	32.5	8.8	.1	<1	36
48N 03E 06BAC1	473226116074101	08-15-02	0930	307	6.3	19.5	10.4	--	<1	120
48N 06E 32CBB1	472754115432601	07-25-02	0850	81	6.6	17.0	6.4	7.9	<1	37
50N 04E 29BAD1	473925115582401	07-25-02	1135	42	6.2	25.5	8.3	6.4	<1	14
VALLEY COUNTY										
17N 03E 10AADD1	444947116040201	07-29-02	1235	54	6.5	27.0	9.2	1.0	<1	20
18N 03E 36BCD1	445120116022301	07-29-02	1420	103	6.9	27.0	8.4	11.9	<1	35
WASHINGTON COUNTY										
11N 05W 29CBB1	441534116582101	09-09-02	1635	710	7.3	28.0	14.1	7.0	<1	240
11N 05W 35DCB1	441429116540201	09-13-02	0850	379	7.4	20.0	19.0	.3	<1	110
11N 06W 19AAB1	441653117054601	09-09-02	1315	899	9.7	25.0	24.6	2.3	<1	64
12N 05W 24DCD1	442121116524101	09-12-02	1415	485	7.1	31.5	15.3	.5	<1	47
13N 03W 08CCC1	442813116435501	09-10-02	1350	364	8.2	27.0	27.9	.3	<1	25
13N 03W 17DBB1	442744116432401	09-10-02	1000	334	7.2	14.0	13.4	.4	<1	28
14N 03W 15BBB1	443310116414901	09-11-02	1030	329	7.1	24.0	15.2	5.6	<1	140
14N 03W 24BCA1	443218116390501	09-12-02	0920	209	6.8	22.0	16.3	.2	<1	45

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	CALCIUM DIS- SOLVED (MG/L AS CA) (00915)	MAGNE- SIUM, DIS- SOLVED (MG/L AS MG) (00925)	SODIUM, DIS- SOLVED (MG/L AS NA) (00930)	POTAS- SIUM, DIS- SOLVED (MG/L AS K) (00935)	ANC WATER UNFLTRD FET FIELD (MG/L AS HCO3 (00440)	ANC UNFLTRD CARB FET FIELD (MG/L AS CO3 (00445)	ANC WATER UNFLTRD FET FIELD (MG/L AS CACO3 (00410)	SULFATE DIS- SOLVED (MG/L AS SO4) (00945)	CHLO- RIDE, DIS- SOLVED (MG/L AS CL) (00940)	FLUO- RIDE, DIS- SOLVED (MG/L AS F) (00950)
OWYHEE COUNTY											
01S 02W 34BDD1	09-10-02	71.8	9.80	224	14.9	302	0	247	390	40.0	1.6
01S 03W 11DDC1	09-03-02	26.6	2.98	161	4.46	124	0	102	291	19.6	3.5
02N 04W 04ADA1	09-11-02	51.1	20.2	178	13.0	544	0	446	82.0	48.2	1.4
02N 04W 16BCB1	09-05-02	118	48.4	113	7.60	305	0	250	323	93.4	.5
02N 05W 13BCD1	08-27-02	256	19.6	52.9	17.6	216	0	177	627	14.1	.5
03N 05W 10CAA1	08-27-02	28.9	12.8	114	20.6	408	0	335	48.0	32.0	.8
04N 05W 31BAA1	09-03-02	45.4	25.0	43.1	5.51	287	0	235	52.2	11.8	.9
05S 03E 22BBB2	07-26-02	44.6	22.3	66.9	9.75	235	0	192	86.1	36.6	.9
05S 03E 36CAC1	07-26-02	22.7	2.96	86.8	10.1	198	0	162	77.6	16.0	6.0
06S 05E 26BBB1	08-06-02	196	47.4	337	12.0	256	0	210	1050	103	1.9
PAYETTE COUNTY											
06N 03W 32CDD1	07-23-02	66.0	12.8	36.8	3.74	193	0	158	69.5	37.0	.1
06N 05W 26DCD1	09-12-02	61.8	14.4	25.1	4.72	171	0	140	74.2	46.4	.3
07N 05W 36CAC1	09-09-02	57.7	12.6	34.8	5.15	152	0	124	67.0	51.1	.3
08N 04W 30DCA1	08-08-02	98.0	21.7	39.2	7.07	309	0	253	110	63.9	.3
08N 05W 03BAD1	09-09-02	66.4	13.1	30.6	7.92	247	0	203	39.6	17.3	.5
08N 05W 12CAB1	08-21-02	64.4	20.1	21.7	3.20	306	0	251	16.9	3.54	.5
09N 05W 26CBB1	08-21-02	89.1	25.6	108	3.60	543	0	445	105	15.4	.2
SHOSHONE COUNTY											
45N 02E 03ACA1	07-23-02	10.1	4.68	10.3	1.45	70	0	57	1.4	4.24	.3
45N 03E 04DCC1	07-23-02	13.2	2.74	2.25	1.17	55	0	45	2.1	1.43	E.1
45N 03E 14AAC1	07-23-02	11.0	2.06	38.6	1.96	134	0	110	3.7	3.75	.8
48N 03E 06BAC1	08-15-02	29.3	12.2	8.00	1.61	35	0	29	102	6.61	<.1
48N 06E 32CBB1	07-25-02	8.89	3.48	1.22	.27	44	0	36	2.1	.47	<.1
50N 04E 29BAD1	07-25-02	3.60	1.23	1.81	.37	20	0	16	2.6	E.24	E.1
VALLEY COUNTY											
17N 03E 10AADD1	07-29-02	6.45	.953	2.56	1.20	25	0	20	.4	.37	<.1
18N 03E 36BCD1	07-29-02	10.4	2.33	5.64	.99	36	0	29	.4	2.33	<.1
WASHINGTON COUNTY											
11N 05W 29CBB1	09-09-02	74.3	14.2	79.5	9.28	359	0	294	63.6	21.6	.4
11N 05W 35DCB1	09-13-02	36.0	5.93	29.1	12.2	184	0	151	44.8	3.51	.3
11N 06W 19AAB1	09-09-02	25.6	.025	173	.51	--	24	--	347	28.8	1.7
12N 05W 24DCD1	09-12-02	15.5	2.12	83.2	6.06	181	0	148	87.7	4.24	.2
13N 03W 08CCC1	09-10-02	8.53	.806	65.8	23.8	222	0	182	9.3	2.88	.7
13N 03W 17DBB1	09-10-02	6.50	2.71	62.6	10.1	198	0	162	8.1	3.76	.6
14N 03W 15BBB1	09-11-02	33.7	14.6	16.7	.51	214	0	176	5.6	4.48	.4
14N 03W 24BCA1	09-12-02	10.8	4.40	31.3	5.24	126	0	103	11.8	2.39	.4

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	SILICA, DIS- SOLVED (MG/L AS SIO2) (00955)	SOLIDS, DIS- SOLVED (TONS PER AC-FT) (70303)	NITRO- GEN, NITRITE SOLVED (MG/L AS N) (00613)	NITRO- GEN, NO2+NO3 DIS- SOLVED (MG/L AS N) (00631)	NITRO- GEN, AMMONIA DIS- SOLVED (MG/L AS N) (00608)	ORTHO- PHOS- PHATE, DIS- SOLVED (MG/L AS P) (00671)	ARSENIC DIS- SOLVED (UG/L AS AS) (01000)	BARIUM, DIS- SOLVED (UG/L AS BA) (01005)	CADMIUM DIS- SOLVED (UG/L AS CD) (01025)	COPPER, DIS- SOLVED (UG/L AS CU) (01040)
OWYHEE COUNTY											
01S 02W 34BDD1	09-10-02	52.7	1.30	.009	.48	2.29	<.02	1.0	16.5	.09	--
01S 03W 11DDC1	09-03-02	40.0	.83	<.008	<.05	.48	<.02	12.0	E.7	.06	1.3
02N 04W 04ADA1	09-11-02	65.1	1.00	<.008	2.18	<.04	.02	4.7	84.9	E.03	--
02N 04W 16BCB1	09-05-02	59.6	1.29	<.008	8.10	E.03	.03	18.6	28.6	E.03	2.5
02N 05W 13BCD1	08-27-02	72.7	1.60	<.008	2.29	<.04	.11	167	33.7	.41	--
03N 05W 10CAA1	08-27-02	73.7	.74	<.008	E.02	8.71	.12	.3	118	<.04	.4
04N 05W 31BAA1	09-03-02	59.9	.54	<.008	3.37	<.04	.04	19.4	37.2	E.04	--
05S 03E 22BBB2	07-26-02	45.8	.61	<.008	4.15	<.04	.03	16.9	74.9	E.02	--
05S 03E 36CAC1	07-26-02	76.4	.55	<.008	<.05	4.71	E.02	.2	54.0	.04	--
06S 05E 26BBB1	08-06-02	50.4	2.63	<.008	1.75	2.75	<.02	4.6	14.6	.08	--
PAYETTE COUNTY											
06N 03W 32CDD1	07-23-02	34.1	.50	<.008	2.67	<.04	.06	3.5	181	<.04	--
06N 05W 26DCD1	09-12-02	47.6	.51	.054	2.43	3.10	.79	10.1	36.8	<.04	--
07N 05W 36CAC1	09-09-02	55.1	.50	<.008	1.37	<.04	.02	10.3	72.1	<.04	1.0
08N 04W 30DCA1	08-08-02	52.3	.75	<.008	<.05	1.70	.05	1.6	254	E.03	--
08N 05W 03BAD1	09-09-02	41.9	.48	<.008	2.78	<.04	.29	7.2	87.6	<.04	--
08N 05W 12CAB1	08-21-02	54.6	.48	<.008	3.36	<.04	.22	5.4	151	.04	2.6
09N 05W 26CBB1	08-21-02	36.5	.90	<.008	2.71	<.04	.04	3.0	32.7	<.04	--
SHOSHONE COUNTY											
45N 02E 03ACA1	07-23-02	20.4	.12	<.008	.09	<.04	.03	.5	21.3	.04	--
45N 03E 04DCC1	07-23-02	14.1	.09	<.008	.12	<.04	<.02	<.2	11.7	.06	--
45N 03E 14AAC1	07-23-02	15.8	.20	<.008	<.05	.04	.07	10.4	5.2	E.02	--
48N 03E 06BAC1	08-15-02	18.2	.27	<.008	.79	<.04	<.02	.5	26.8	10.3	--
48N 06E 32CBB1	07-25-02	8.2	.06	<.008	<.05	<.04	<.02	<.2	21.0	E.02	1.1
50N 04E 29BAD1	07-25-02	9.5	--	<.008	E.02	<.04	<.02	<.2	16.2	<.04	2.2
VALLEY COUNTY											
17N 03E 10AADD1	07-29-02	18.4	.06	<.008	.33	<.04	<.02	<.2	9.4	<.04	--
18N 03E 36BCD1	07-29-02	37.2	.12	<.008	3.18	<.04	.04	<.2	11.7	<.04	2.2
WASHINGTON COUNTY											
11N 05W 29CBB1	09-09-02	54.5	.72	<.008	8.47	<.04	.10	20.3	106	E.02	--
11N 05W 35DCB1	09-13-02	68.2	.40	<.008	<.05	1.59	.15	7.9	122	.08	--
11N 06W 19AAB1	09-09-02	28.4	.85	<.008	<.05	.56	<.02	.7	3.0	.23	1.5
12N 05W 24DCD1	09-12-02	29.1	.44	<.008	<.05	2.14	.11	13.0	19.2	<.04	--
13N 03W 08CCC1	09-10-02	82.1	.41	<.008	<.05	.07	.02	4.5	30.2	<.04	<.2
13N 03W 17DBB1	09-10-02	51.5	.33	<.008	<.05	.65	.28	E.1	197	<.04	<.2
14N 03W 15BBB1	09-11-02	51.0	.33	<.008	1.62	<.04	.17	1.1	7.6	.07	--
14N 03W 24BCA1	09-12-02	49.1	.24	<.008	<.05	.05	.15	7.6	140	E.02	--

QUALITY OF GROUND WATER

WATER QUALITY DATA, JUNE TO SEPTEMBER 2002

STATION NAME	Date	IRON, DIS- SOLVED (UG/L AS FE) (01046)	LEAD, DIS- SOLVED (UG/L AS PB) (01049)	MANGA- NESE, DIS- SOLVED (UG/L AS MN) (01056)	SELE- NIUM, DIS- SOLVED (UG/L AS SE) (01145)	ZINC, DIS- SOLVED (UG/L AS ZN) (01090)
OWYHEE COUNTY						
01S 02W 34BDD1	09-10-02	109	--	97.2	.6	--
01S 03W 11DDC1	09-03-02	17	E.06	15.5	E.3	7
02N 04W 04ADA1	09-11-02	29	--	24.3	1.8	--
02N 04W 16BCB1	09-05-02	80	.09	7.6	6.0	24
02N 05W 13BCD1	08-27-02	10	--	E2.5	13.6	--
03N 05W 10CAA1	08-27-02	139	E.04	106	.5	1
04N 05W 31BAA1	09-03-02	<10	--	<2.0	3.3	--
05S 03E 22BBB2	07-26-02	<10	--	<2.0	5.3	--
05S 03E 36CAC1	07-26-02	154	--	149	<.3	--
06S 05E 26BBB1	08-06-02	84	--	341	23.8	--
PAYETTE COUNTY						
06N 03W 32CDD1	07-23-02	24	--	E1.5	2.6	--
06N 05W 26DCD1	09-12-02	E5	--	<2.0	3.7	--
07N 05W 36CAC1	09-09-02	<10	.11	<2.0	1.3	15
08N 04W 30DCA1	08-08-02	84	--	1750	<.3	--
08N 05W 03BAD1	09-09-02	<10	--	<2.0	.9	--
08N 05W 12CAB1	08-21-02	<10	.45	<2.0	.6	4
09N 05W 26CBB1	08-21-02	20	--	22.3	1.7	--
SHOSHONE COUNTY						
45N 02E 03ACA1	07-23-02	12	--	85.2	<.3	--
45N 03E 04DCC1	07-23-02	13	--	E1.4	<.3	--
45N 03E 14AAC1	07-23-02	76	--	92.0	<.3	--
48N 03E 06BAC1	08-15-02	289	--	32.5	<.3	--
48N 06E 32CBB1	07-25-02	E5	.65	<2.0	<.3	36
50N 04E 29BAD1	07-25-02	20	<.08	E3.1	<.3	18
VALLEY COUNTY						
17N 03E 10AADD1	07-29-02	30	--	E1.8	<.3	--
18N 03E 36BCD1	07-29-02	<10	<.08	<2.0	<.3	5
WASHINGTON COUNTY						
11N 05W 29CBB1	09-09-02	<10	--	<2.0	1.7	--
11N 05W 35DCB1	09-13-02	567	--	249	<.3	--
11N 06W 19AAB1	09-09-02	<10	<.08	<2.0	.9	<1
12N 05W 24DCD1	09-12-02	1070	--	261	<.3	--
13N 03W 08CCC1	09-10-02	20	.17	6.5	<.3	<1
13N 03W 17DBB1	09-10-02	445	<.08	288	<.3	8
14N 03W 15BBB1	09-11-02	<10	--	<2.0	E.2	--
14N 03W 24BCA1	09-12-02	721	--	338	<.3	--

< Less than
E Estimated value
M Presence verified, not quantified
S Most probable value