

IDAHO STATE DEPARTMENT OF GROUND WATER MONITORING PROGRAM

A SUMMARY OF REGIONAL PROJECT 840, INCLUDING EASTERN SNAKE PLAIN

ISDA Well ID *Township* *Range* *Section*
8400101 8 N 40 E 33

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/22/1998	2.6	ND	ND	5.9	7.7	0.07	ND	0.91
7/24/2000	1	ND	ND	4.7	5.4	ND	ND	1.5
7/10/2001	4.30	ND	0.10	7.50	14.0	BDL	ND	1.00
7/17/2002	5.400	ND	ND	8.10	14.00	BDL	ND	0.92

ISDA Well ID *Township* *Range* *Section*
8400201 7 N 40 E 9

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/22/1998	0.58	ND	ND	2.9	2.5	0.12	ND	1.6
7/24/2000	0.41	ND	ND	4.4	3.4	ND	ND	1.5
7/10/2001	0.510	ND	BDL	5.80	4.10	BDL	BDL	1.50
7/17/2002	1.000	ND	BDL	5.10	4.40	BDL	ND	1.50

ISDA Well ID *Township* *Range* *Section*
8400301 8 N 41 E 27

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/22/1998	ND	ND	ND	3.2	4.1	0.08	ND	2.5
7/10/2001	0.088	ND	BDL	3.90	7.10	BDL	BDL	2.50

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID Township Range Section

8400302

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
7/24/2000	ND	ND	ND	3.3	4.1	ND	ND	2.3
7/10/2001	1.40	ND	0.10	8.50	4.70	BDL	0.17	1.50
7/17/2002	0.380	ND	ND	3.80	8.00	BDL	ND	2.40

ISDA Well ID Township Range Section

8400401

7 N 40 E 17

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
9/22/1998	0.59	ND	ND	4.4	3.5	ND	ND	1.4
7/24/2000	0.44	ND	ND	4	3.2	ND	ND	1.5
7/10/2001	0.370	ND	BDL	3.90	3.70	BDL	BDL	1.50
7/17/2002	0.390	ND	BDL	4.10	3.10	BDL	ND	1.40

ISDA Well ID Township Range Section

8400501

7 N 40 E 15

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
9/23/1998	0.33	ND	ND	3.9	2.7	ND	ND	1.3
7/24/2000	0.29	ND	ND	4.6	2.8	ND	ND	1.4
7/10/2001	0.470	ND	BDL	4.80	3.10	BDL	BDL	1.40
7/18/2002	0.670	ND	BDL	4.80	6.20	BDL	ND	1.30

ISDA Well ID Township Range Section

8400601

7 N 40 E 5

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
9/23/1998	1.5	ND	ND	4.5	5.9	ND	ND	1.5
7/24/2000	ND	ND	ND	ND	ND	ND	ND	ND
7/10/2001	0.950	ND	BDL	4.80	5.30	BDL	BDL	1.60

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8400701 7 N 41 E 7

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/23/1998	1.5	ND	ND	6.8	5.1	ND	ND	1.3
7/24/2000	1.6	ND	ND	6.6	4.7	ND	ND	1.3
7/10/2001	1.30	0.072	BDL	5.50	3.90	BDL	BDL	1.10
7/17/2002	1.700	ND	BDL	7.20	13.00	BDL	ND	1.30

ISDA Well ID *Township* *Range* *Section*
 8400801 6 N 40 E 17

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/23/1998	0.96	ND	ND	3.7	6.1	ND	ND	0.13
7/24/2000	0.97	ND	ND	3.2	5.5	ND	ND	0.19
7/10/2001	1.20	ND	0.10	3.40	6.30	BDL	BDL	0.21
7/17/2002	0.990	ND	BDL	3.80	5.00	BDL	ND	0.19

ISDA Well ID *Township* *Range* *Section*
 8400901 6 N 39 E 13

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/23/1998	0.11	ND	ND	3.4	5.1	ND	ND	0.45
7/24/2000	0.36	ND	ND	2.6	6.7	ND	ND	0.37
7/10/2001	NA	NA	NA	NA	NA	NA	NA	NA
7/17/2002	0.470	ND	BDL	2.30	7.40	BDL	ND	0.36

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8401001 5 N 38 E 22

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/23/1998	2.1	ND	ND	9.8	32	ND	ND	1.4
8/24/1999	2	ND	ND	11	31	ND	ND	1.5
7/26/2000	1.3	0.1	ND	11	35	ND	ND	1.1
7/11/2001	0.53	ND	BDL	11.0	39.0	BDL	BDL	0.66
7/24/2002	0.140	ND	BDL	11.0	37.0	BDL	ND	0.46

ISDA Well ID *Township* *Range* *Section*
 8401101 5 N 38 E 36

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/23/1998	1	ND	ND	9.9	42	0.1	ND	0.22

ISDA Well ID *Township* *Range* *Section*
 8401201 5 N 36 E 14

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/24/1998	0.24	ND	ND	16	55	ND	ND	0.55
8/23/1999	0.16	ND	ND	19	51	ND	ND	0.65
7/26/2000	0.16	ND	ND	18	51	ND	ND	0.64
7/11/2001	0.110	ND	BDL	17.0	48.0	BDL	BDL	0.70
7/23/2002	0.140	ND	BDL	16.00	45.00	BDL	ND	0.61

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8401301 5 N 36 E 25

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/24/1998	ND	ND	ND	29	79	0.17	ND	0.91
8/23/1999	0.015	ND	ND	34	77	ND	ND	1
7/26/2000	ND	ND	ND	29	62	ND	ND	1.1
7/11/2001	ND	ND	BDL	28.0	61.0	BDL	BDL	1.20
7/23/2002	ND	ND	BDL	28.00	59.00	BDL	BDL	1.00

ISDA Well ID *Township* *Range* *Section*
 8401401 5 N 37 E 17

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/24/1998	ND	ND	ND	17	39	0.2	ND	0.82
8/23/1999	ND	ND	ND	19	36	ND	ND	0.9
7/26/2000	ND	ND	ND	19	38	0.19	ND	0.92
7/11/2001	ND	ND	BDL	18.0	35.0	0.13	BDL	0.98
7/23/2002	ND	ND	BDL	17.00	38.00	0.12	ND	0.92

ISDA Well ID *Township* *Range* *Section*
 8401501 4 N 38 E 7

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
8/16/1995	3.1	NA	NA	NA	NA	NA	NA	NA
9/24/1998	1.6	ND	ND	10	44	ND	ND	0.26
8/24/1999	1.6	ND	ND	10	39	ND	ND	0.35
7/26/2000	1.9	ND	ND	11	47	ND	ND	0.33
7/12/2001	2.10	ND	BDL	12.0	48.0	BDL	BDL	0.38
7/18/2002	2.60	ND	ND	21.0	36.0	0.12	ND	0.33

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8401601 4 N 38 E 11

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/24/1998	0.62	ND	ND	9.4	44	ND	ND	0.26
8/24/1999	0.54	ND	ND	12	46	ND	ND	0.33
7/26/2000	0.41	ND	ND	12	46	ND	ND	0.33
7/12/2001	0.55	ND	0.11	18.0	57.0	BDL	ND	0.35
7/24/2002	0.70	ND	BDL	16.0	54.0	BDL	ND	0.35

ISDA Well ID *Township* *Range* *Section*
 8401701 4 N 39 E 10

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/24/1998	2.8	ND	ND	6.9	33	ND	ND	0.28
8/25/1999	0.043	ND	ND	8.8	30	ND	ND	0.32
7/25/2000	1.3	ND	ND	10	41	ND	ND	0.29
7/12/2001	1.3	ND	0.12	11.0	45.0	BDL	BDL	0.32
7/23/2002	1.000	ND	BDL	11.00	46.00	BDL	ND	0.30

ISDA Well ID *Township* *Range* *Section*
 8401801 6 S 32 E 29

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/28/1998	0.28	ND	ND	33	32	ND	ND	0.31
8/24/1999	0.015	ND	ND	ND	ND	ND	ND	ND
8/24/1999	0.29	ND	ND	39	32	ND	ND	0.35
7/17/2000	0.31	ND	ND	42	33	ND	ND	0.45
7/8/2002	0.330	ND	ND	46.00	35.00	BDL	ND	0.42

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8401901 6 S 31 E 16

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/28/1998	1.3	ND	ND	48	130	ND	ND	0.29
8/23/1999	1.4	ND	ND	48	120	ND	ND	0.39
7/17/2000	1.4	ND	ND	50	120	ND	ND	0.48
7/23/2001	1.50	ND	BDL	44.00	120.00	0.10	BDL	0.43
7/8/2002	1.50	ND	BDL	47.00	120.0	BDL	ND	0.50

ISDA Well ID *Township* *Range* *Section*
 8402001 6 S 31 E 18

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/28/1998	2.4	ND	ND	38	68	ND	ND	0.29
8/23/1999	2.6	ND	ND	41	61	ND	ND	0.37
7/17/2000	3.2	ND	ND	50	65	ND	ND	0.45
7/23/2001	2.70	ND	BDL	46.00	62.00	BDL	BDL	0.40
7/8/2002	3.00	ND	BDL	48.0	65.0	BDL	BDL	0.43

ISDA Well ID *Township* *Range* *Section*
 8402101 6 S 31 E 10

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/28/1998	ND	ND	ND	26	60	0.11	ND	0.46
8/23/1999	0.015	ND	ND	29	56	ND	ND	0.55
7/17/2000	ND	ND	ND	29	56	ND	ND	0.63
7/23/2001	ND	ND	BDL	28.00	60.00	0.14	ND	0.59
7/8/2002	ND	MD	BDL	29.0	56.0	BDL	ND	0.57

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8402201 4 S 32 E 9

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/28/1998	1.4	ND	ND	23	52	ND	ND	0.36
8/23/1999	2.4	ND	ND	25	48	ND	ND	0.56
7/18/2000	1.5	ND	ND	29	50	ND	ND	0.51
7/23/2001	3.30	ND	BDL	35.00	64.00	0.18	BDL	0.54
7/8/2002	3.50	ND	BDL	35.0	62.0	BDL	ND	0.58

ISDA Well ID *Township* *Range* *Section*
 8402301 4 S 33 E 10

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/28/1998	0.72	ND	ND	16	42	ND	ND	0.44
8/24/1999	0.57	ND	ND	11	28	ND	ND	0.54
7/18/2000	0.33	ND	ND	10	31	ND	ND	0.58
7/23/2001	0.34	ND	BDL	8.60	35.00	BDL	ND	0.60
7/8/2002	0.260	ND	ND	8.90	34.00	BDL	ND	0.60

ISDA Well ID *Township* *Range* *Section*
 8402401 3 S 35 E 11

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/29/1998	3.1	ND	ND	14	43	ND	ND	0.24
7/17/2000	4	ND	ND	19	47	ND	ND	0.35
7/9/2002	1.30	ND	BDL	13.0	39.0	BDL	ND	0.45

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID **Township** **Range** **Section**
 8402501 3 S 35 E 11

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
9/29/1998	2.6	ND	ND	11	38	ND	ND	0.34
8/25/1999	0.015	ND	ND	ND	ND	ND	ND	ND
7/17/2000	2.9	ND	ND	12	35	ND	ND	0.42
7/24/2001	2.70	ND	BDL	13.00	33.00	BDL	ND	0.43
7/9/2002	2.40	ND	BDL	12.0	37.0	BDL	ND	0.45

ISDA Well ID **Township** **Range** **Section**
 8402601 3 S 35 E 16

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
9/29/1998	1.6	ND	ND	11	36	ND	ND	0.19
8/25/1999	1.7	ND	ND	13	34	ND	ND	0.26
7/17/2000	1.8	ND	ND	13	33	ND	ND	0.27
7/24/2001	1.50	ND	BDL	11.00	32.00	BDL	ND	0.28
7/9/2002	0.940	ND	BDL	11.0	34.0	BDL	ND	0.34

ISDA Well ID **Township** **Range** **Section**
 8402701 2 S 34 E 29

<i>SampleDate</i>	<i>Nitrate mg/L*</i>	<i>Nitrite mg/L</i>	<i>OrthoP mg/L</i>	<i>Chloride mg/L</i>	<i>Sulfate mg/L</i>	<i>Ammonia mg/L</i>	<i>Bromide mg/L</i>	<i>Fluoride mg/L</i>
9/29/1998	4.3	ND	ND	16	56	ND	ND	0.38
8/24/1999	4.1	ND	ND	17	49	ND	ND	0.47
7/18/2000	4.4	ND	ND	19	51	ND	ND	0.55
7/24/2001	0.87	ND	BDL	12.00	36.00	BDL	ND	0.58
7/11/2002	1.10	ND	ND	15.0	37.0	BDL	ND	0.57

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8402801	2 S	35 E	31						
	<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
	9/29/1998	0.84	ND	ND	10	31	ND	ND	0.52
	7/19/2000	0.81	ND	ND	10	34	ND	ND	0.58
	8/14/2001	0.92	ND	BDL	12.00	36.00	BDL	ND	0.60
	7/10/2002	0.810	ND	BDL	13.00	33.00	BDL	ND	0.59

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8402901	3 S	33 E	23						
	<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
	9/29/1998	2.3	ND	ND	49	72	ND	ND	0.32
	8/24/1999	2.3	ND	ND	51	66	ND	ND	0.43
	7/17/2000	2.3	ND	ND	55	67	ND	ND	0.51
	7/23/2001	1.20	ND	BDL	59.00	48.00	BDL	BDL	0.58
	7/11/2002	1.30	ND	BDL	33.0	49.0	BDL	ND	0.58

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8403001	3 S	33 E	11						
	<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
	9/29/1998	1.5	ND	ND	9.6	33	ND	ND	0.44
	8/24/1999	2.3	ND	ND	12	34	ND	ND	0.5
	7/18/2000	1.7	ND	ND	13	37	ND	ND	0.55
	7/23/2001	3.50	ND	BDL	20.00	45.00	BDL	ND	0.54
	7/8/2002	0.650	ND	ND	11.00	35.00	BDL	ND	0.56

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8403101 3 S 34 E 30

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/29/1998	1.5	ND	ND	12	40	ND	ND	0.43
8/24/1999	1.6	ND	ND	13	37	ND	ND	0.53
7/18/2000	1.6	ND	ND	13	35	ND	ND	0.6
7/23/2001	1.50	ND	BDL	11.00	37.00	0.11	ND	0.59
7/8/2002	1.40	ND	ND	12.00	35.00	BDL	ND	0.60

ISDA Well ID *Township* *Range* *Section*
 8403201 2 S 36 E 3

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	0.8	ND	ND	8	28	ND	ND	0.47
8/25/1999	0.53	ND	ND	8.5	27	ND	ND	0.59
7/17/2000	0.54	ND	ND	8.7	28	ND	ND	0.58
7/17/2001	0.50	ND	BDL	9.70	32.00	BDL	ND	0.58
7/9/2002	0.60	ND	BDL	10.0	37.0	BDL	ND	0.58

ISDA Well ID *Township* *Range* *Section*
 8403301 2 S 35 E 26

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	0.12	ND	ND	9.1	28	ND	ND	0.62
8/25/1999	0.25	ND	ND	7	24	ND	ND	0.54
7/19/2000	0.17	ND	ND	6.5	29	ND	ND	0.46
7/18/2001	0.22	ND	BDL	8.30	33.00	BDL	ND	0.52
7/23/2002	0.150	ND	BDL	6.60	32.00	BDL	ND	0.42

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8403401 2 S 35 E 24

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	3.8	ND	ND	13	43	ND	ND	0.38
8/25/1999	3.9	ND	ND	14	40	ND	ND	0.52
7/19/2000	3.9	ND	ND	14	43	ND	ND	0.49
7/18/2001	3.50	ND	BDL	12.00	40.00	0.11	ND	0.50
7/9/2002	3.40	ND	BDL	12.0	41.0	BDL	ND	0.57

ISDA Well ID *Township* *Range* *Section*
 8403501 2 S 35 E 29

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	1.2	ND	ND	8.5	34	ND	ND	0.51
8/25/1999	1.2	ND	ND	9.3	32	ND	ND	0.64
7/19/2000	1.3	ND	ND	11	36	ND	ND	0.58
7/18/2001	1.20	ND	BDL	11.00	38.00	BDL	ND	0.58
7/10/2002	1.200	ND	ND	14.00	35.00	BDL	ND	0.60

ISDA Well ID *Township* *Range* *Section*
 8403601 2 S 34 E 13

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	1.1	ND	ND	13	30	ND	ND	0.35
8/25/1999	1.1	ND	ND	13	28	ND	ND	0.45
8/14/2001	0.78	ND	BDL	14.00	38.00	0.11	ND	0.51
7/10/2002	0.660	ND	ND	13.00	35.00	BDL	ND	0.52

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8403701 2 S 34 E 26

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	1.7	ND	ND	10	32	ND	ND	0.38
8/24/1999	1.7	ND	ND	11	28	ND	ND	0.46
7/18/2000	1.6	ND	ND	12	30	ND	ND	0.51
7/18/2001	1.60	ND	BDL	13.00	32.00	BDL	ND	0.48
7/10/2002	1.300	ND	BDL	15.00	33.00	BDL	ND	0.49

ISDA Well ID *Township* *Range* *Section*
 8403801 2 S 34 E 36

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	0.69	ND	ND	8.7	30	ND	ND	0.47
8/24/1999	0.65	ND	ND	7.8	24	ND	ND	0.57
7/18/2000	0.5	ND	ND	9.2	32	ND	ND	0.66
7/18/2001	0.64	ND	BDL	10.00	38.00	BDL	ND	0.61
7/11/2002	0.570	ND	0.10	11.0	33.0	BDL	ND	0.70

ISDA Well ID *Township* *Range* *Section*
 8403901 2 S 34 E 35

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	4	ND	ND	8	35	ND	ND	0.38
8/24/1999	1.8	ND	ND	8.5	31	ND	ND	0.46
7/18/2000	0.72	ND	ND	8.2	31	ND	ND	0.54
7/18/2001	0.76	ND	BDL	10.00	37.00	BDL	ND	0.52
7/10/2002	0.640	ND	BDL	12.00	33.00	BDL	ND	0.59

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8404001 5 S 34 E 1

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
9/30/1998	2.2	ND	ND	15	34	ND	ND	0.086
8/24/1999	2.3	ND	ND	13	31	ND	ND	ND
7/17/2000	1.5	ND	ND	12	30	ND	ND	ND
7/24/2001	1.80	ND	BDL	10.0	27.0	0.21	ND	BDL
7/9/2002	1.70	ND	ND	12.0	28.0	BDL	ND	0.11

ISDA Well ID *Township* *Range* *Section*
 8404101 4 N 39 E 24

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/12/1998	0.24	ND	ND	7.5	37	ND	ND	0.22
8/25/1999	0.61	ND	ND	8.3	33	ND	ND	0.32
7/25/2000	0.44	ND	ND	8.9	42	ND	ND	0.3
7/12/2001	0.66	ND	BDL	9.70	47.0	BDL	BDL	0.30
7/23/2002	0.800	ND	BDL	9.30	41.00	BDL	ND	0.34

ISDA Well ID *Township* *Range* *Section*
 8404201 4 N 39 E 24

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/13/1998	1.6	ND	ND	9.6	36	ND	ND	0.25
8/24/1999	3.1	ND	ND	12	34	ND	ND	0.32
7/25/2000	1	ND	ND	11	40	ND	ND	0.35
7/11/2001	0.77	ND	0.14	11.0	44	BDL	BDL	0.38
7/15/2002	0.590	ND	ND	11.00	44.00	BDL	ND	0.31

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8404301 4 N 38 E 32

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/13/1998	0.98	ND	ND	7.9	40	ND	ND	0.24
8/24/1999	1	ND	ND	8	32	ND	ND	0.28
7/25/2000	0.96	ND	ND	8.6	36	ND	ND	0.31
7/12/2001	0.870	ND	BDL	9.80	39.0	BDL	ND	0.33
7/15/2002	1.000	ND	ND	9.90	40.00	BDL	ND	0.26

ISDA Well ID *Township* *Range* *Section*
 8404401 3 N 38 E 3

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/13/1998	1.6	ND	ND	8.2	37	ND	ND	0.23
8/24/1999	1.6	ND	ND	8.1	34	ND	ND	0.27
7/19/2000	1.2	ND	ND	7.8	35	ND	ND	0.34
7/17/2001	1.20	ND	BDL	8.40	34.00	BDL	ND	0.31
7/15/2002	1.100	ND	BDL	9.00	37.00	BDL	ND	0.24

ISDA Well ID *Township* *Range* *Section*
 8404501 3 N 38 E 4

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/13/1998	1.8	ND	ND	7.5	37	ND	ND	0.24
8/24/1999	1.7	ND	ND	7.8	33	ND	ND	0.28
7/19/2000	1.6	ND	ND	8	38	ND	ND	0.32
7/17/2001	1.50	ND	BDL	9.10	35.00	BDL	ND	0.31
7/15/2002	1.600	ND	ND	9.50	38.00	BDL	ND	0.26

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8404601 3 S 34 E 13

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/13/1998	1.4	ND	ND	9.9	35	ND	ND	0.25
8/25/1999	1.5	ND	ND	11	31	ND	ND	0.32
7/18/2000	1.5	ND	ND	12	32	ND	ND	0.33
7/24/2001	1.50	ND	BDL	13.00	33.00	BDL	ND	0.32
7/11/2002	1.80	ND	ND	14.0	36.0	BDL	ND	0.34

ISDA Well ID *Township* *Range* *Section*
 8404701 3 N 37 E 14

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/14/1998	1.2	ND	ND	8.7	42	ND	ND	0.24
8/23/1999	1.1	ND	ND	10	41	ND	ND	0.3
7/26/2000	1.1	ND	ND	9.5	38	ND	ND	0.31
7/17/2001	0.094	ND	ND	7.70	29.00	0.15	ND	0.54
7/15/2002	0.270	ND	ND	6.40	33.00	0.35	ND	0.32

ISDA Well ID *Township* *Range* *Section*
 8404801 3 N 38 E 27

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/14/1998	1.8	ND	ND	9.4	34	ND	ND	0.17
8/23/1999	1.9	ND	ND	11	31	ND	ND	0.16
7/19/2000	1.9	ND	ND	11	35	ND	ND	0.2
7/17/2001	1.60	ND	BDL	10.00	35.00	BDL	ND	0.16
7/24/2002	1.50	ND	BDL	12.0	36.0	BDL	ND	0.20

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8404901 3 N 39 E 11

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/14/1998	2	ND	ND	6.7	34	ND	ND	0.24
8/23/1999	2.1	ND	ND	7.7	34	ND	ND	0.29
7/27/2000	2.1	ND	ND	7.6	30	ND	ND	0.32
7/17/2001	1.80	ND	BDL	8.70	35.00	0.26	ND	0.32
7/27/2002	1.70	ND	BDL	0.10	38.0	BDL	ND	0.33

ISDA Well ID *Township* *Range* *Section*
 8405001 3 N 39 E 8

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/14/1998	2	ND	ND	8.1	37	ND	ND	0.24
8/23/1999	1.7	ND	ND	8.3	35	ND	ND	0.26
7/19/2000	1.5	ND	ND	7.9	36	ND	ND	0.29
7/12/2001	1.30	ND	BDL	8.40	35.0	BDL	BDL	0.32
7/15/2002	1.300	ND	ND	9.60	37.00	0.17	ND	0.30

ISDA Well ID *Township* *Range* *Section*
 8405101 2 N 39 E 7

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/14/1998	1.9	ND	ND	24	38	ND	ND	0.17
8/23/1999	2.8	ND	ND	24	36	ND	ND	0.183
7/26/2000	1.8	ND	ND	23	36	ND	ND	0.21
7/17/2001	1.70	ND	BDL	24.00	35.00	BDL	ND	0.19
7/15/2002	1.500	ND	BDL	26.00	35.00	BDL	ND	0.16

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8405201	2 N	38 E	24						
	<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
	10/14/1998	3.7	ND	ND	23	39	ND	ND	0.21
	7/27/2000	6.2	ND	ND	25	44	ND	ND	0.27
	7/24/2001	3.20	ND	BDL	18.00	45.00	BDL	ND	0.31
	7/27/2002	2.10	ND	BDL	15.0	42.0	BDL	ND	0.33

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8405301	5 N	39 E	27						
	<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
	10/21/1998	0.58	ND	ND	9.5	42	ND	ND	0.31
	8/25/1999	0.55	ND	ND	10	41	ND	ND	0.35
	7/25/2000	0.54	ND	ND	11	46	ND	ND	0.32
	7/10/2001	0.320	ND	0.11	16.0	56.0	BDL	ND	0.33
	7/18/2002	0.330	ND	ND	16.00	47.00	BDL	ND	0.31

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8405401	5 N	39 E	27						
	<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
	10/21/1998	0.41	ND	ND	9.7	43	ND	ND	0.3
	8/24/1999	0.3	ND	ND	11	43	ND	ND	0.31
	7/25/2000	0.29	ND	ND	12	45	ND	ND	0.34
	7/10/2001	0.240	ND	0.11	13.0	44.0	BDL	BDL	0.35
	7/18/2002	0.250	ND	BDL	11.00	33.00	BDL	ND	0.31

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8405501 5 N 39 E 15

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/17/1995	1.5	NA	NA	NA	NA	NA	NA	NA
10/21/1998	1.4	ND	ND	9.3	47	ND	ND	0.26
7/25/2000	1.4	ND	ND	9.7	39	ND	ND	0.32
7/10/2001	1.30	ND	0.11	9.80	36.0	BDL	BDL	0.35
7/18/2002	1.40	ND	BDL	11.0	37.0	BDL	ND	0.32

ISDA Well ID *Township* *Range* *Section*
 8405601 5 N 39 E 22

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/21/1998	1.3	ND	ND	8.5	43	ND	ND	0.3
8/24/1999	1.1	ND	ND	9.7	39	ND	ND	0.32
7/25/2000	1.1	ND	ND	9.8	40	ND	ND	0.36
7/10/2001	0.90	ND	BDL	10.0	41.0	BDL	ND	0.38
7/18/2002	0.900	ND	BDL	10.0	41.0	BDL	ND	0.33

ISDA Well ID *Township* *Range* *Section*
 8405701 5 N 36 E 26

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/22/1998	0.22	ND	ND	9.2	33	ND	ND	1.9
8/23/1999	0.2	ND	ND	9.3	32	ND	ND	1.8
7/26/2000	0.18	ND	ND	8.9	31	ND	ND	1.7
7/11/2001	0.16	ND	0.11	9.4	31.0	BDL	BDL	1.9
7/23/2002	0.210	ND	BDL	8.60	33.00	BDL	ND	1.80

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8405801 5 N 38 E 36

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/22/1998	1.1	ND	ND	8	42	ND	ND	0.27
8/24/1999	1.1	ND	ND	9.9	38	ND	ND	0.27
7/26/2000	0.9	ND	ND	8.9	34	0.12	ND	0.29
7/11/2001	0.85	ND	0.10	9.10	35.0	BDL	BDL	0.33
7/18/2002	0.840	ND	BDL	10.0	33.0	BDL	ND	0.30

ISDA Well ID *Township* *Range* *Section*
 8405901 4 N 40 E 16

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/22/1998	0.27	ND	ND	8.1	40	ND	ND	0.33
8/24/1999	0.3	ND	ND	9.1	40	ND	ND	0.32
7/25/2000	0.27	ND	ND	11	52	0.12	ND	0.32
7/11/2001	0.20	ND	0.12	11.0	38.0	BDL	BDL	0.32
7/23/2002	0.250	ND	ND	16.00	56.00	BDL	ND	0.32

ISDA Well ID *Township* *Range* *Section*
 8406001 4 N 40 E 19

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/22/1998	0.2	ND	ND	8.5	39	ND	ND	0.16
8/25/1999	0.3	ND	ND	6.1	26	ND	ND	0.32
7/25/2000	0.22	ND	ND	6.8	35	ND	ND	0.3
7/11/2001	0.15	ND	0.11	8.60	40.0	BDL	BDL	0.35
7/24/2002	0.230	ND	BDL	7.20	35.0	BDL	ND	0.34

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8406101 3 N 38 E 14

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/22/1998	1.8	ND	ND	8.2	37	ND	ND	0.2
8/23/1999	1.6	ND	ND	8.8	35	ND	ND	0.27
7/19/2000	1.5	ND	ND	8.2	34	ND	ND	0.31
7/12/2001	1.4	ND	0.10	9.10	35.0	BDL	ND	0.33
7/15/2002	1.600	ND	ND	8.90	37.00	BDL	ND	0.24

ISDA Well ID *Township* *Range* *Section*
 8406201 2 S 37 E 7

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/22/1998	1.7	ND	ND	8.3	31	ND	ND	0.3
8/25/1999	2.6	ND	ND	9.3	27	ND	ND	0.47
7/17/2000	1.6	ND	ND	8.7	32	ND	ND	0.45
7/18/2001	0.58	ND	BDL	9.90	36.00	BDL	ND	0.47
7/9/2002	0.800	ND	ND	9.20	34.00	BDL	ND	0.54

ISDA Well ID *Township* *Range* *Section*
 8406301 2 S 34 E 18

<i>SampleDate</i>	<i>Nitrate</i> mg/L*	<i>Nitrite</i> mg/L	<i>OrthoP</i> mg/L	<i>Chloride</i> mg/L	<i>Sulfate</i> mg/L	<i>Ammonia</i> mg/L	<i>Bromide</i> mg/L	<i>Fluoride</i> mg/L
10/23/1998	28	ND	ND	550	500	ND	0.15	ND
8/24/1999	2	ND	ND	44	55	ND	ND	0.46
7/19/2000	25	ND	ND	540	460	ND	0.76	0.42
7/24/2001	22.00	NA	BDL	490.00	3500.00	BDL	0.85	0.81
7/10/2002	21.00	ND	ND	400.0	350.0	BDL	0.72	0.60

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.

ISDA Well ID *Township* *Range* *Section*
 8406401 5 N 38 E 27

<i>SampleDate</i>	<i>Nitrate</i> <i>mg/L*</i>	<i>Nitrite</i> <i>mg/L</i>	<i>OrthoP</i> <i>mg/L</i>	<i>Chloride</i> <i>mg/L</i>	<i>Sulfate</i> <i>mg/L</i>	<i>Ammonia</i> <i>mg/L</i>	<i>Bromide</i> <i>mg/L</i>	<i>Fluoride</i> <i>mg/L</i>
10/22/1998	1.2	ND	ND	9.8	45	ND	ND	0.3
8/24/1999	1	ND	ND	10	41	ND	ND	0.37
7/26/2000	1	ND	ND	10	44	ND	ND	0.33
7/10/2001	0.240	ND	BDL	15.0	49.0	BDL	ND	0.32
7/24/2002	2.00	ND	BDL	12.0	44.0	BDL	ND	0.35

ISDA Well ID *Township* *Range* *Section*
 8407301

<i>SampleDate</i>	<i>Nitrate</i> <i>mg/L*</i>	<i>Nitrite</i> <i>mg/L</i>	<i>OrthoP</i> <i>mg/L</i>	<i>Chloride</i> <i>mg/L</i>	<i>Sulfate</i> <i>mg/L</i>	<i>Ammonia</i> <i>mg/L</i>	<i>Bromide</i> <i>mg/L</i>	<i>Fluoride</i> <i>mg/L</i>
7/10/2001	1.00	ND	ND	5.20	13.0	BDL	BDL	0.54

Results reported higher than the noted detection limit signifies a positive detection. All constituents listed without detection limits are reported as actual detections. For results reported below the detection limit, these indicate non-detectable levels.