

IDAHO STATE DEPARTMENT OF GROUND WATER MONITORING PROGRAM

A SUMMARY OF REGIONAL PROJECT 800, INCLUDING ASHTON AREA

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>									
8000101	9 N	42 E	25									
				<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>
				6/1/1998	5.3	ND	ND	ND	ND	ND	ND	ND
				6/1/1998	5.3	ND	ND	ND	ND	ND	ND	ND

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>									
8000201	9 N	42 E	36									
				<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>
				6/1/1998	22.7	ND	ND	ND	ND	ND	ND	ND
				5/23/2000	24	ND	ND	45	26	ND	ND	0.64
				5/16/2001	8.3	ND	0.12	2.0	24.0	BDL	ND	0.72
				5/16/2001	0.19	ND	ND	0.36	BDL	0.18	ND	ND
				5/14/2002	20.0	ND	BDL	46.00	26.00	BDL	ND	0.71

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>									
8000301	9 N	43 E	19									
				<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>
				6/1/1998	9.5	ND	ND	ND	ND	ND	ND	ND
				5/14/2002	9.6	ND	BDL	11.00	24.00	BDL	ND	0.47

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>									
8000401	9 N	43 E	21									
				<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>
				6/1/1998	19.6	ND	ND	ND	ND	ND	ND	ND
				5/23/2000	14	ND	ND	9.2	23	ND	ND	0.38

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>						
8000501	9 N	43 E	21						
	<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>
	6/1/1998	10.3	ND	ND	ND	ND	ND	ND	ND
	5/23/2000	9.5	ND	ND	6.9	15	ND	ND	0.27
	5/14/2002	9.8	ND	BDL	7.10	14.00	BDL	ND	0.30

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8000601	9 N	43 E	23						
	<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>
	6/1/1998	7.1	ND	ND	ND	ND	ND	ND	ND
	5/23/2000	7.7	ND	ND	3.5	12	ND	ND	0.21
	5/16/2001	7.7	ND	BDL	3.5	13.0	BDL	ND	0.27
	5/13/2002	7.50	ND	BDL	3.30	15.00	BDL	ND	0.20

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8000701	9 N	43 E	25						
	<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>
	6/1/1998	7.7	ND	ND	ND	ND	ND	ND	ND
	5/23/2000	8.1	ND	ND	3.5	12	ND	ND	0.25
	5/16/2001	8.3	ND	ND	3.7	13.0	BDL	ND	0.28
	5/13/2002	8.00	ND	BDL	3.20	12.00	BDL	ND	0.25

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8000801	9 N	43 E	26						
	<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>
	6/1/1998	10.4	ND	ND	ND	ND	ND	ND	ND
	5/13/2002	9.60	ND	BDL	4.00	9.70	BDL	ND	0.19

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>							
8000901	9 N	43 E	27							
	<i>SampleDate</i>	<i>Nitrate</i>	<i>Nitrite</i>	<i>OrthoP</i>	<i>Chloride</i>	<i>Sulfate</i>	<i>Ammonia</i>	<i>Bromide</i>	<i>Fluoride</i>	
	6/1/1998	mg/L* 10.7	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001001	9 N	43 E	29							
	<i>SampleDate</i>	<i>Nitrate</i>	<i>Nitrite</i>	<i>OrthoP</i>	<i>Chloride</i>	<i>Sulfate</i>	<i>Ammonia</i>	<i>Bromide</i>	<i>Fluoride</i>	
	6/1/1998	mg/L* 5	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001101	9 N	43 E	30							
	<i>SampleDate</i>	<i>Nitrate</i>	<i>Nitrite</i>	<i>OrthoP</i>	<i>Chloride</i>	<i>Sulfate</i>	<i>Ammonia</i>	<i>Bromide</i>	<i>Fluoride</i>	
	6/1/1998	mg/L* ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001201	9 N	43 E	31							
	<i>SampleDate</i>	<i>Nitrate</i>	<i>Nitrite</i>	<i>OrthoP</i>	<i>Chloride</i>	<i>Sulfate</i>	<i>Ammonia</i>	<i>Bromide</i>	<i>Fluoride</i>	
	6/1/1998	mg/L* 5.4	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001301	9 N	43 E	32							
	<i>SampleDate</i>	<i>Nitrate</i>	<i>Nitrite</i>	<i>OrthoP</i>	<i>Chloride</i>	<i>Sulfate</i>	<i>Ammonia</i>	<i>Bromide</i>	<i>Fluoride</i>	
	6/1/1998	mg/L* 7.3	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001401	9 N	43 E	33							
	<i>SampleDate</i>	<i>Nitrate</i>	<i>Nitrite</i>	<i>OrthoP</i>	<i>Chloride</i>	<i>Sulfate</i>	<i>Ammonia</i>	<i>Bromide</i>	<i>Fluoride</i>	
	6/1/1998	mg/L* 4.8	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	mg/L ND	

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>							
8001501	9 N	43 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	
	6/1/1998	8	ND	ND	ND	ND	ND	ND	ND	ND

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001601	9 N	43 E	34							
	<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	
	6/1/1998	0.9	ND	ND	ND	ND	ND	ND	ND	ND

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001701	9 N	43 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	
	6/1/1998	12.3	ND	ND	ND	ND	ND	ND	ND	ND
	5/23/2000	7.7	ND	ND	11	17	ND	ND	0.8	
	5/13/2002	8.50	ND	0.15	11.00	14.00	BDL	ND	0.90	

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001801	9 N	44 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	
	6/1/1998	0.1	ND	ND	ND	ND	ND	ND	ND	ND

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>							
8001901	9 N	44 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	
	6/1/1998	7.2	ND	ND	ND	ND	ND	ND	ND	ND

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>						
8002001	9 N	44 E	30						
	<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>
	6/1/1998	20.5	ND	ND	ND	ND	ND	ND	ND
	5/23/2000	19	ND	ND	23	24	ND	ND	0.23
	5/13/2002	16.00	ND	0.10	20.00	22.00	BDL	ND	0.33

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8002101									
	<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>
	5/23/2000	5.2	ND	ND	4.1	4.9	ND	ND	0.22
	5/16/2001	5.3	ND	ND	4.5	4.9	BDL	ND	0.26

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8002201									
	<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>
	5/23/2000	9.5	ND	ND	12	19	ND	ND	0.78
	5/16/2001	8.5	ND	ND	12.0	16.0	BDL	ND	0.94
	5/14/2002	9.80	ND	ND	12.00	20.00	BDL	ND	0.82

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8002301									
	<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>
	5/16/2001	7.9	ND	ND	9.9	14.0	BDL	ND	0.96

<i>ISDA Well ID</i>	<i>Township</i>	<i>Range</i>	<i>Section</i>						
8002401									
	<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>
	5/16/2001	5.0	ND	ND	9.4	12.0	BDL	ND	0.39

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.