

	A	B	C	D	E	F	G	H	I	J	K	L
	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion _Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
1	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	12/28/2013	Brailey	
2	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	12/4/2012	Brailey	
3	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	11/17/2011	Brailey	
4	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	12/10/2010	Brailey	
5	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	11/29/2010	Brailey	
6	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	10/11/2010	Brailey	
7	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	9/1/2010	Brailey	
8	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	7/30/2010	Brailey	
9	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	6/28/2010	Brailey	
10	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	5/17/2010	Brailey	
11	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	4/30/2010	Brailey	
12	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	3/29/2010	Brailey	
13	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	2/17/2010	Brailey	
14	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	2/2/2010	Brailey	
15	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	1/11/2010	Brailey	
16	ASG1		76196	76196	143.08	12/18/2009	132	1.64	145.74	12/18/2014	Brailey	
17	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	10/11/2010	Brailey	
18	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	9/2/2010	Brailey	
19	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	7/30/2010	Brailey	
20	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	6/28/2010	Brailey	
21	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	5/17/2010	Brailey	
22	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	4/30/2010	Brailey	
23	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	3/29/2010	Brailey	
24	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	2/17/2010	Brailey	
25	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	2/2/2010	Brailey	
26	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	1/11/2010	Brailey	
27	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	12/18/2014	Brailey	
28	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	12/28/2013	Brailey	
29	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	12/4/2012	Brailey	
30	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46	11/17/2011	Brailey	
31	ASG2		76256	76256	133.83	12/28/2009	125	3.01	139.46			

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1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion _Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
32	ASG2			76256	133.83	12/28/2009	125	3.01	139.46	12/10/2010	Brailey	
33	ASG2			76256	133.83	12/28/2009	125	3.01	139.46	11/29/2010	Brailey	
34	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	12/18/2014	Brailey	
35	ASG3			76276	133.07	12/22/2009	138	3.02	135.51	12/28/2013	Brailey	
36	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	12/4/2012	Brailey	
37	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	11/17/2011	Brailey	
38	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	12/10/2010	Brailey	
39	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	11/29/2010	Brailey	
40	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	10/11/2010	Brailey	
41	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	9/3/2010	Brailey	
42	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	7/30/2010	Brailey	
43	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	6/28/2010	Brailey	
44	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	5/17/2010	Brailey	
45	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	4/30/2010	Brailey	
46	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	3/29/2010	Brailey	
47	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	2/17/2010	Brailey	
48	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	2/2/2010	Brailey	
49	ASG3			76276	133.07	12/22/2009	128	3.02	135.51	1/11/2010	Brailey	
50	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	12/18/2014	Brailey	
51	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	12/28/2013	Brailey	
52	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	12/4/2012	Brailey	
53	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	11/17/2011	Brailey	
54	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	12/10/2010	Brailey	
55	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	11/29/2010	Brailey	
56	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	10/11/2010	Brailey	
57	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	9/4/2010	Brailey	
58	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	7/30/2010	Brailey	
59	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	6/28/2010	Brailey	
60	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	5/17/2010	Brailey	
61	ASG4			76277	143.03	2/16/2010	138	2.43	145.73	4/30/2010	Brailey	

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1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
62	ASG4		76277	143.03	2/16/2010	138	2.43	145.73	3/29/2010	Brailey		
63	ASG4		76277	143.03	2/16/2010	138	2.43	145.73	2/17/2010	Brailey		
64	ASG4		76277	143.03	2/16/2010	138	2.43	145.73	2/2/2010	Brailey		
65	ASG4		76277	143.03	2/16/2010	138	2.43	145.73	1/11/2010	Brailey		
66	B-B1		SLGW-32	31237	260.19		2.56	262.75	10/8/2014	UAA 2014		
67	B-B1			31237	260.19		2.56	262.75	1/18/2006	OnSite Records		
68	Bing-B1		SLGW-58	24837	171.98	5/13/1999	260	3.225	175.205	10/10/2015	UAA 2015	154
69	Bing-B1			24837	171.98	5/13/1999	260	3.225	175.205	5/27/2015	UAA 2015	154.2
70	CP1-2	PW-8		31631	259.06	5/7/2005	319	2	261.06	10/18/2006	UAF 2006	
71	CP1-5		SLGW-36	31277	269.32	5/12/1977	325	1.1	270.42	10/9/2014	UAA 2014	
72	CP1-5			31277	269.32	5/12/1977	325	1.1	270.42	11/14/2003	OnSite Records	
73	CP1-7		SLGW-31	NO LOG	246.19			1.3	247.49	10/8/2014	UAA 2014	
74	CP2-7		SLGW-35	76380	242.62	8/1/1980	297	2	244.62	10/9/2014	UAA 2014	
75	CP2-7	PW-6		pending	239.4	12/27/1981	315	2.5	245.12	10/18/2006	UAF 2006	
76	CP2-8			1127	242.62	12/27/1981	315	2.5	245.12	6/1/2015	UAA 2015	239.2
77	CP3-2	PW-5		45933	235			NA	NA	10/18/2006	UAF 2006	
78	E1-2A	PW-7B		521	106.83	12/6/1977	112	1.417	108.2467	11/9/2006	UAF 2006	
79	E1-3		SLGW-34	NO LOG	106.69			0.63	107.32	10/9/2014	UAA 2014	
80	HH1-11			5576	141.61	9/9/1983	150	2.5	144.11	9/16/1996	OnSite Records	
81	HH1-11			5576	141.61	9/9/1983	150	2.5	144.11	6/29/1992	OnSite Records	
82	HH1-13			14135	173.41	8/5/1974	193	0.708	174.1183	6/1/2015	UAA 2015	153.4
83	HH1-13		SLGW-13	14135	173.41	8/5/1974	193	0.708	174.1183	1/31/2014	UAA 2013	
84	HH1-13		SLGW-13	14135	173.41	8/5/1974	193	0.708	174.1183	8/28/2013	UAA 2013	
85	HH1-13			14135	173.41	8/5/1974	193	0.708	174.1183	7/9/2003	OnSite Records	
86	HH1-14		SLGW-14	14861	178.94			2.208	181.1483	1/31/2014	UAA 2013	
87	HH1-14		SLGW-14	14861	178.94			2.208	181.1483	8/28/2013	UAA 2013	
88	HH1-14			14861	178.94			2.208	181.1483	3/28/2007	OnSite Records	
89	HH1-14			14861	178.94			2.208	181.1483	6/1/1996	OnSite Records	
90	HH1-14			14861	178.94			2.208	181.1483	10/21/1992	OnSite Records	
91	HH1-15			14181	191.51	9/1/1974	185	1	192.51	6/1/2010	OnSite Records	

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1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
92	HH1-16			6817	192.32	9/27/1978	192	2	194.32	6/1/2015	UAA 2015	164
93	HH1-16	PW-34		6817	192.32	9/27/1978	192	2	194.32	10/24/2006	UAF 2006	
94	HH1-18			14183	220.7		226	2.13	222.83	6/1/2015	UAA 2015	201.63
95	HH1-18		SLGW-6	14183	220.7		226	2.13	222.83	8/14/2013	UAA 2013	
96	HH1-18			14183	220.7		226	2.13	222.83	1/8/2010	OnSite Records	
97	HH1-18			14183	220.7		226	2.13	222.83	10/27/2009	OnSite Records	
98	HH1-18	PW-14		14183	220.7		226	2.13	222.83	10/19/2006	UAF 2006	
99	HH1-19			12875	211		240			1/7/1985		
100	HH1-2		SLGW-4	NO LOG	161.04			2	163.04	8/14/2013	UAA 2013	
101	HH1-2			NO LOG	161.04			2	163.04	10/24/2005	OnSite Records	
102	HH1-20		SLGW-5	NO LOG	206.4			2.375	208.775	8/14/2013	UAA 2013	
103	HH1-24			15261	185.05	8/7/1975	228					
104	HH1-25			6816	180.94	10/25/1978	183	2	182.94	9/16/2004	OnSite Records	
105	HH1-27			2901	143.63	1/18/1992	177	2.283	145.9133	6/1/2015	UAA 2015	124.03
106	HH1-27			2901	143.63	1/18/1992	177	2.283	145.9133	12/20/2006	OnSite Records	
107	HH1-27			2901	143.63	1/18/1992	177	2.283	145.9133	8/3/1998	OnSite Records	
108	HH1-28			NO LOG	141.94			NA	NA	2/1/2011	OnSite Records	
109	HH1-28	PW-15		NO LOG	141.94			NA	NA	10/20/2006	UAF 2006	
110	HH1-28			NO LOG	141.94			NA	NA	5/27/2002	OnSite Records	
111	HH1-28			NO LOG	141.94			NA	NA	9/25/1998	OnSite Records	
112	HH1-29			76956	142			2		12/14/2006	OnSite Records	
113	HH1-3			5167	169.39	4/1/1984	287	1	170.39	6/1/2015	UAA 2015	158.8
114	HH1-3		SLGW-2	5167	169.39	4/1/1984	287	1	170.39	8/12/2013	UAA 2013	
115	HH1-3	PW-40		5167	169.39	4/1/1984	287	1	170.39	10/24/2006	UAF 2006	
116	HH1-3		SLGW-2	5167	169.39	4/1/1984	287	1	170.39	10/16/2014	UAA 2014	
117	HH1-30			NO LOG	143.44			NA	NA	3/24/1993	OnSite Records	
118	HH1-33			76597	156.26		175	1	157.26	6/17/2004	OnSite Records	
119	HH1-34			77156	147.59		183	2	149.59	1/16/2012	OnSite Records	
120	HH1-34			77156	147.59		183	2	149.59	4/14/2010	OnSite Records	
121	HH1-36	PW-33		NO LOG	135.39			1.92	137.31	10/23/2006	UAF 2006	

	A	B	C	D	E	F	G	H	I	J	K	L
1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion _Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
122	HH1-36		SLGW-7	NO LOG	135.39			1.917	137.3067	8/14/2013	UAA 2013	
123	HH1-36			NO LOG	135.39			1.917	137.3067	4/17/2013	OnSite Records	
124	HH1-38		SLGW-27	NO LOG	145.02			1	146.02	10/14/2013	UAA 2013	
125	HH1-38		SLGW-27	NO LOG	145.02			1	146.02	10/8/2014	UAA 2014	
126	HH1-38			NO LOG	145.02			1	146.02	6/8/2007	OnSite Records	
127	HH1-39		SLGW-8	NO LOG	159.63			0.667	160.2967	8/14/2013	UAA 2013	
128	HH1-4			10951	192.48	8/24/2005	313	1.725	194.205	6/1/2015	UAA 2015	174.09
129	HH1-4			10951	192.48	8/24/2005	313	1.725	194.205	5/19/2006	OnSite Records	
130	HH1-4			10951	192.48	8/24/2005	313	1.725	194.205	3/15/1996	OnSite Records	
131	HH1-5		SLGW-1	10950	176.83	8/3/1985	184	2.375	179.205	6/1/2015	UAA 2015	159.2
132	HH1-5		SLGW-1	10950	176.83	8/3/1985	184	2.375	179.205	2/3/2014	UAA 2013	
133	HH1-5		SLGW-1	10950	176.83	8/3/1985	184	2.375	179.205	8/12/2013	UAA 2013	
134	HH1-6	PW-41		1738	171.04		180	NA	NA	10/24/2006	UAF 2006	
135	HH1-7		SLGW-3	NO LOG	159.28			1.417	160.6967	8/14/2013	UAA 2013	
136	HH1-7	PW-35		NO LOG	159.28			1.42	160.7	10/24/2006	UAF 2006	
137	HH1-8			76476	139.2	6/23/1983	150	2.583	141.7833	10/2/1992	OnSite Records	
138	HH1-9	PW-16		5591	139.01	4/11/1984	150	0	139.01	10/20/2006	UAF 2006	
139	HH2-1	PW-13		NO LOG	141.42			NA	NA	10/19/2006	UAF 2006	
140	HH2-2			NO LOG	185.22	7/1/1975	247	2.37	187.59	6/17/2015	UAA 2015	167.2
141	HH2-2		SLGW-37	NO LOG	185.22	7/1/1975	247	2.37	187.59	10/10/2014	UAA 2014	
142	HH2-2	PW-12		NO LOG	185.22	7/1/1975	247	2.37	187.59	10/19/2006	UAF 2006	
143	HH2-2			NO LOG	185.22	7/1/1975	247	2.37	187.59	12/22/2005	OnSite Records	
144	J-2		SLGW-42	NO LOG	259.28			2.5	261.78	10/8/2014	UAA 2014	
145	Jewel Lake Sample	L-54		N/A	91.22			NA	NA	10/26/2006	UAF 2006	
146	JLH-1			31252	137.85		243	2.5	140.35	4/13/1991	OnSite Records	
147	JLH1-36B		SLGW-68	11470	120.38	8/1/1981	442	NA	122.38	10/16/2015	UAA 2015	
148	JLH1-36B			11470	120.38	8/1/1981	442	NA	122.38	3/2/2009	OnSite Records	
149	JLH1-36B			11470	121.38	8/1/1981	442	NA	123.38	5/2/2002	OnSite Records	
150	JLH1-36B			11470	119.38	8/1/1981	442	NA	121.38	4/26/2002	OnSite Records	
151	JW-1		SLGW-60	23401	156.5	6/6/1996	348	2	158.5	10/16/2015	UAA 2015	

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1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
152	JW-1			23401	156.5	6/6/1996	348	2	158.5	6/6/1996	OnSite Records	
153	KA-1A			77164	191.76	8/26/1981	300	NA	192.76	6/2/1993	OnSite Records	
154	KA-2C	PW-9		NO LOG	182.72			1	183.72	10/19/2006	UAF 2006	
155	KA-2C		SLGW-41	NO LOG	182.72			1	183.72	10/8/2014	UAA 2014	
156	KA-4F			NO LOG	196		231					
157	KE-15A			26068	107.8	4/1/2002	71.5			4/1/2002	Well Log	
158	KE-16			26352	75.13	3/28/2002	26.5			3/28/2002	Well Log	
159	KE-17			26516	85.79	3/28/2002	41.5			3/28/2002	Well Log	
160	KE-18A			26777	75.19	4/1/2002	35.5			4/1/2002	Well Log	
161	KE-19			25913	55.79	3/29/2002	21.5			3/29/2002	Well Log	
162	KE-20			25915	90.56	2/29/2002	51.5			2/29/2002	Well Log	
163	KE-21		SLGW-22	77162	65.18	4/22/2003	33	3.25	68.43	9/19/2015	UAA 2015	30.61
164	KE-21		SLGW-22	77162	65.18	4/22/2003	33	3.25	68.43	6/17/2015	UAA 2015	29.38
165	KE-21		SLGW-22	77162	65.18	4/22/2003	33	3.25	68.43	2/26/2015	UAA 2015	29.27
166	KE-21		SLGW-22	77162	65.18	4/22/2003	33	3.25	68.43	10/24/2014	UAA 2014	29.57
167	KE-21		SLGW-22	77162	65.18	4/22/2003	33	3.25	68.43	10/11/2013	UAA 2013	30.1
168	KE-22		SLGW-21	77163	67.95	6/17/2005	120	2.92	70.87	9/19/2015	UAA 2015	49.8
169	KE-22		SLGW-21	77163	67.95	6/17/2005	120	2.92	70.87	6/17/2015	UAA 2015	49.72
170	KE-22		SLGW-21	77163	67.95	6/17/2005	120	2.92	70.87	2/26/2015	UAA 2015	49.55
171	KE-22		SLGW-21	77163	67.95	6/17/2005	120	2.92	70.87	10/24/2014	UAA 2014	54.92
172	KE-22		SLGW-21D	77163	67.95	6/17/2005	120	2.92	70.87	10/24/2014	UAA 2014	54.92
173	KE-22		SLGW-21	77163	67.95	6/17/2005	120	2.92	70.87	10/11/2013	UAA 2013	49.8
174	LS-3a	PW-4B		31267	142.64	8/17/1974	249	3.333	145.973	11/8/2006	UAF 2006	
175	M-1		SLGW-64	19255	89.85	9/8/1993	442	1.542	91.39167	10/23/2015	UAA 2015	
176	M-1			19255	89.85	9/8/1993	442	1.542	91.39167	6/1/2015	UAA 2015	39.36
177	M-1	PW-3B		19255	89.85	9/8/1993	442	1.542	91.39167	11/8/2006	UAF 2006	
178	M-2			22532	90.48	1/29/1994	307	2.867	93.34667	6/1/2015	UAA 2015	51.81
179	M-2	PW-2B		22532	90.48	1/29/1994	307	2.867	93.34667	11/8/2006	UAF 2006	
180	R-8		SLGW-39	2559	254.2			1.43	255.63	10/10/2014	UAA 2014	
181	RHEA-4	PW-9B		NO LOG	108.2		120	NA	NA	11/10/2006	UAF 2006	

	A	B	C	D	E	F	G	H	I	J	K	L
1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
182	RHEA-6			NO LOG				NA	NA	39708	OnSite Records	
183	RHEB-1			NO LOG	103.74		85	NA	NA	8/15/1990	OnSite Records	
184	RHEB-4			15217	95.79	11/5/1960	92	3.608	99.39833	6/1/2015	UAA 2015	76.5
185	RHEB-4			15217	95.79	11/5/1960	92	3.608	99.39833	8/15/2011	OnSite Records	
186	RHEB-5			NO LOG	97.96		128.5	1.5	NA	11/8/2006	OnSite Records	
187	RHEB-6			15218	100.16	4/28/1978	108	1.25	101.41	8/5/1999	OnSite Records	
188	RHEB-6			15218	100.16	4/28/1978	108	1.25	101.41	6/11/1991	OnSite Records	
189	RHEC-1		SLGW-69	759	93.09	12/5/1978	101	1.083	94.17333	10/23/2015	UAA 2015	
190	RHEC-1			759	93.09	12/5/1978	101	1.083	94.17333	6/17/2015	UAA 2015	71.12
191	RHEC-1			759	93.09	12/5/1978	101	1.083	94.17333	10/4/2011	OnSite Records	
192	RHEC-1			759	93.09	12/5/1978	101	1.083	94.17333	6/13/2008	OnSite Records	
193	RHEC-1			759	93.09	12/5/1978	101	1.083	94.17333	2/28/1994	OnSite Records	
194	RHEC-11			NO LOG	96.57			NA	NA	6/26/2014	OnSite Records	
195	RHEC-11			NO LOG	96.57			NA	NA	9/3/1992	OnSite Records	
196	RHEC-2			30762	96.81	7/15/2004	107	2.125	98.935	6/1/2015	UAA 2015	78
197	RHEC-5			32985	96.24	4/5/2006	123	2.5	98.74	6/1/2015	UAA 2015	76.11
198	RHEC-5			32985	96.24	4/5/2006	123	2.5	98.74	10/11/2005	OnSite Records	
199	RHEC-7			NO LOG	96.3			NA	NA	2/18/2014	OnSite Records	
200	RHED-15			77441	105.59	9/27/1980	115	1.417	107.0067	6/1/2015	UAA 2015	
201	RHED-15			77441	105.59	9/27/1980	115	1.417	107.0067	4/8/2014	OnSite Records	
202	RHED-15			77441	105.59	9/27/1980	115	1.417	107.0067	6/1/2010	OnSite Records	
203	RHED-1A			NO LOG	105.7			NA	NA	6/29/2006	OnSite Records	
204	RHED-4			77168	99.72	9/1/1980	130	1	100.72	3/3/1993	OnSite Records	
205	RHED-5			760	95.95	6/2/1979	130	1	96.95	8/4/2010	OnSite Records	
206	RHED-6			5540	93.71	10/13/1983	120	1	94.71	7/12/2007	OnSite Records	
207	RHED-7			26358	94.42	4/7/1981	146	1	95.42	11/12/2007	OnSite Records	
208	RHEE-1B			33526	138	2/9/2009	158	3.667	139.2867	8/28/2015	UAA 2015	
209	RHEE-1B			33526	138	2/9/2009	158	4	139.62	6/1/2015	UAA 2015	120.49
210	RHEE-1B			33526	138	2/9/2009	158	4	139.62	2/9/2007	OnSite Records	
211	RHEE-2A			33940	149.81	8/25/2009	170	3	152.81	8/25/2009	OnSite Records	

	A	B	C	D	E	F	G	H	I	J	K	L
1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
212	RHEE-3A			NO LOG	131.32		148	0.875	132.195	8/21/2015	UAA 2015	
213	RHEE-3A			NO LOG	131.32		148	0.875	132.195	6/1/2015	UAA 2015	103.54
214	RHEE-3A	PW-8B		NO LOG	131.32		148	0.88	132.2	11/9/2006	UAF 2006	
215	RO-1			18443	125	7/25/1965	257					
216	Sand Lake Sample		SLGW-26	N/A	90.51			NA	NA	10/14/2013	UAA 2013	
217	Sand Lake Sample	L-56		N/A	90.51			NA	NA	10/27/2006	UAF 2006	
218	SB-1A	PW-6B		NO LOG	105.99			NA	NA	11/9/2006	UAF 2006	
219	SH1-10	PW-2		NO LOG	180.58			1.917	182.4967	10/18/2006	UAF 2006	
220	SH1-10			NO LOG	180.58			1.917	182.4967	9/9/2003	OnSite Records	
221	SH1-1A			25881	175.26	12/10/2001	543	3.25	178.51	5/11/2012	OnSite Records	
222	SH1-3		SLGW-9	NO LOG	164.77			1.958	166.7283	8/15/2013	UAA 2013	
223	SH1-3	PW-1		NO LOG	164.77			NA	NA	10/17/2006	UAF 2006	
224	SH1-5			23303	156.6	10/12/1995	318	0.25	156.85	6/1/2015	UAA 2015	139.46
225	SH1-5	PW-7		23303	156.6	10/12/1995	318	0.25	156.85	10/18/2006	UAF 2006	
226	SH1-5			23303	156.6	10/12/1995	318	0.25	156.85	6/27/1999	OnSite Records	
227	SH1-6			1590	138.51	6/6/1980	260	2.5	141.01	9/13/1994	OnSite Records	
228	SH1-7			3965	135.3	10/10/1983	284	1.167	136.4667	10/21/1992	OnSite Records	
229	SH1-8		SLGW-19	NO LOG	154.42		271	1.417	155.8367	8/28/2013	UAA 2013	
230	SH1-8			NO LOG	154.42		271	1.417	155.8367	4/29/1992	OnSite Records	
231	SH1-9		SLGW-20	25808	160.82		302	2.75	163.57	8/28/2013	UAA 2013	
232	SH1-9	PW-50		25808	160.82		302	2.75	163.57	10/26/2006	UAF 2006	
233	SH2-1B			NO LOG	130.76			NA	NA	9/14/2009	OnSite Records	
234	SH2-4	PW-27		77196	143.01	6/16/2003	233	2	145.01	10/23/2006	UAF 2006	
235	SH2-5B			14225	120.39	5/15/1986	301	1.583	121.9733	6/1/2015	UAA 2015	101.93
236	SH2-5B		SLGW-18	14225	120.39	5/15/1986	301	1.583	121.9733	8/28/2013	UAA 2013	
237	SH2-5B	PW-32		14225	120.39	5/15/1986	301	1.58	121.97	10/23/2006	UAF 2006	
238	SH2-5C	PW-26		23791	150.89	7/20/1997	335	2	152.89	10/23/2006	UAF 2006	
239	SH2-6(15)	PW-31		3962	167.79	10/3/1983	330	2	169.79	10/23/2006	UAF 2006	
240	SH2-6(16)	PW-39		11664	175.68		205	0.75	176.43	10/24/2006	UAF 2006	
241	SH2-6(16)		SLGW-12	11664	175.68		205	0.75	176.43	8/15/2013	UAA 2013	



	A	B	C	D	E	F	G	H	I	J	K	L
1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion _Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
242	SH2-6(4A)		SLGW-15	6818	153.1		252.95	1.583	154.6833	8/28/2013	UAA 2013	140.5
243	SH2-6(4A)	PW-24		6818	153.1		252.95	1.583	154.6833	10/23/2006	UAF 2006	
244	SH2-6(4A)	PW-24		6818	153.1		252.95	1.583	154.6833	6/5/2002	Ken Johnson Dr 135	
245	SH2-6(9)		SLGW-16	NO LOG				NA	NA	41514	UAA 2013	
246	SH2-7A		SLGW-17	NO LOG	173.36	7/12/1976	168	1.96	175.32	6/1/2015	UAA 2105	157.5
247	SH2-7A		SLGW-17	NO LOG	173.36	7/12/1976	168	1.96	175.32	10/10/2014	UAA 2014	
248	SH2-7A		SLGW-17	NO LOG	173.36		168	1.96	175.32	8/28/2013	UAA 2013	
249	SH2-7A	PW-53		NO LOG	173.36		168	1.96	175.32	10/26/2006	UAF 2006	
250	SH3-1			NO LOG	175.32		382	0.917	176.2367	6/1/2015	UAA 2015	158.55
251	SH3-1		SLGW-10	NO LOG	175.32		382	0.917	176.2367	8/15/2013	UAA 2013	
252	SH3-1			NO LOG	175.32		382	0.917	176.2367	3/13/2008	OnSite Records	
253	SH3-1	PW-3		NO LOG	175.32		382	0.917	176.2367	10/18/2006	UAF 2006	
254	SH3-2A	PW-25		26363	176.99			NA	NA	10/23/2006	UAF 2006	
255	SH3-4		SLGW-11	NO LOG	184.99		360	1.917	186.9067	6/1/2015	UAA 2015	170.8
256	SH3-4		SLGW-11	NO LOG	184.99		360	1.917	186.9067	8/15/2013	UAA 2013	
257	SH3-4	PW-4		NO LOG	184.99		360	1.917	186.9067	10/18/2006	UAF 2006	
258	SL#1-1		AWS-As-5	NO LOG				NA	NA	39360	UAA 2007	
259	SL#1-1		AWS-As-5	NO LOG				NA	NA	39303	UAA 2007	
260	SL#1-1		AWS-As-5	NO LOG				NA	NA	39265	UAA 2007	
261	SL#1-1		AWS-As-5	NO LOG				NA	NA	39238	UAA 2007	
262	SL#1-1		AWS-As-5	NO LOG				NA	NA	39213	UAA 2007	
263	SL#1-2A			29988	103.06	9/17/2003	370	1.6	104.66	6/1/2015	UAA 2015	79
264	SL#1-2A	PW-49		29988	103.06	9/17/2003	370	1.6	104.66	10/26/2006	UAF 2006	
265	SL#1-5,6	PW-55		NO LOG	102.58	5/19/1905	72	2	104.58	10/27/2006	UAF 2006	
266	SL#21-12	PW-43		77440	147	5/21/1905	516	NA	NA	10/25/2006	UAF 2006	
267	SL#2-1-21		SLGW-47	NO LOG	135.4		216	1.875	137.275	10/16/2014	UAA 2014	
268	SL#2-1-21		AWS-As-4	NO LOG	135.4		216	1.875	137.275	7/2/2007	UAA 2007	
269	SL#2-1-21		AWS-As-4	NO LOG	135.4		216	1.875	137.275	6/5/2007	UAA 2007	
270	SL#2-1-21		AWS-As-4	NO LOG	135.4		216	1.875	137.275	5/10/2007	UAA 2007	
271	SL#21-5	PW-37		NO LOG	133.23			NA	NA	10/24/2006	UAF 2006	

	A	B	C	D	E	F	G	H	I	J	K	L
	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
272	SL#22-16	PW-38		1102	141.36	12/22/1981	510	1.25	142.61	10/24/2006	UAF 2006	
273	SL#22-3	PW-47		1222	139.06			NA	NA	10/25/2006	UAF 2006	
274	SL#23-1	PW-20		1228	158.31	7/20/1981	275	0	158.31	10/20/2006	UAF 2006	
275	SL#23-10		SLGW-59	5675	170.36	4/15/1984	275	1.58	171.94	10/13/2015	UAA 2015	
276	SL#23-11		SLGW-67	1086	168.26	10/4/1981	259	1.75	170.01	10/16/2015	UAA 2015	
277	SL#23-16	PW-29	SLGW-66	1338	161	3/30/1982	414	1.58	142.76	6/1/2015	UAA 2015	130
278	SL#23-16	PW-29	SLGW-66	1338	161	3/30/1982	414	1.58	142.76	10/16/2015	UAA 2015	
279	SL#23-16	PW-29		1338	161	3/30/1982	414	1.58	142.76	10/23/2006	UAF 2006	
280	SL#23-2	PW-19		1226	158.46	5/29/1981	265		158.46	10/20/2006	UAF 2006	
281	SL#23-22			13339	167.6	4/6/1982	416	2.958	170.5583	6/1/2015	UAA 2015	150.8
282	SL#23-22	PW-30		13339	167.6	4/6/1982	416	2.958	170.5583	10/23/2006	UAF 2006	
283	SL#24-17		SLGW-48	6819	182.78		294	NA	NA	9/25/2015	UAA 2015	
284	SL#24-22	PW-11		24211	178.28	10/6/1997	554	2	180.28	10/19/2006	UAF 2006	
285	SL#24-24	PW-10		NO LOG	173.87	6/28/1983	410	0	173.87	10/19/2006	UAF 2006	
286	SL#24-47			323	174.96	6/1/1971	321	1	175.96	6/1/2015	UAA 2015	154.23
287	SL#24-47	PW-18		323	174.96	6/1/1971	321	1	175.96	10/20/2006	UAF 2006	
288	SL#24-49	PW-17		NO LOG	165.37		272	1.5	166.87	10/20/2006	UAF 2006	
289	SL#25-11	PW-22	SLGW-54	77236	161.79	8/24/2000	298	2	163.79	10/9/2015	UAA 2015	
290	SL#25-11	PW-22		77236	161.79	8/24/2000	298	2	163.79	10/20/2006	UAF 2006	
291	SL#25-12	PW-23		25762	160.03	9/15/2000	178	2	162.03	10/20/2006	UAF 2006	
292	SL#25-5			31408	161.31	11/23/1982	290	2.6	163.91	6/1/2015	UAA 2015	141.43
293	SL#25-5	PW-21		31408	161.31	11/23/1982	290	2.6	163.91	10/20/2006	UAF 2006	
294	SL#26-13	PW-10B	SLGW-56	1232	159.41	8/6/1981	216	2	161.41	10/9/2015	UAA 2015	
295	SL#26-13	PW-10B		1232	159.41	8/6/1981	216	2	161.41	6/1/2015	UAA 2015	114.4
296	SL#26-13	PW-10B		1232	159.41	8/6/1981	216	2	161.41	11/10/2006	UAF 2006	
297	SL#26-14		SLGW-61	NO LOG	160.51	5/30/1905		2.208	162.7183	10/16/2015	UAA 2015	
298	SL#26-14			NO LOG	160.51	5/30/1905		2.208	162.7183	6/14/2015	UAA 2015	153.92
299	SL#26-14	PW-12B		NO LOG	160.51	5/30/1905		2.208	162.7183	11/11/2006	UAF 2006	
300	SL#26-15	PW-52		77237	159.25	11/15/1977	294	1	160.25	10/26/2006	UAF 2006	
301	SL#26-21	PW-44		14283	159.45	2/13/1982	513			10/25/2006	UAF 2006	

	A	B	C	D	E	F	G	H	I	J	K	L
	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
302	SL#26-23			NO LOG	155.52	1/13/1981	500	NA	NA			
303	SL#26-24			1107	152.45	1/13/1981	500	2	154.45	6/1/2015	UAA 2015	107.75
304	SL#26-24	PW-42		1107	152.45	1/13/1981	500	2	154.45	10/25/2006	UAF 2006	
305	SL#26-5	PW-28		14254	159.9	12/15/1986	405	2	161.9	10/23/2006	UAF 2006	
306	SL#27-10	PW-36		31238	160.34	11/7/1978	242		160.34	10/24/2006	UAF 2006	
307	SL#27-12	PW-51	SLGW-57	1233	160.59		288	1.58	162.17	10/9/2015	UAA 2015	
308	SL#27-12			1233	160.59		287	2	162.59	6/1/2015	UAA 2015	112.28
309	SL#27-12	PW-51		1233	160.59		288	1.58	162.17	10/26/2006	UAF 2006	
310	SL-1	SH2-5A1	SLGW-23	33957	120.06	1/13/2009	95	2.97	123.03	9/14/2015	UAA 2015	83.71
311	SL-1	SH2-5A1	SLGW-23	33957	120.06	1/13/2009	95	2.97	123.03	6/16/2015	UAA 2015	83.47
312	SL-1	SH2-5A1	SLGW-23	33957	120.06	1/13/2009	95	2.97	123.03	2/23/2015	UAA 2015	83.38
313	SL-1	SH2-5A1	SLGW-23	33957	120.06	1/13/2009	95	2.97	123.03	10/24/2014	UAA 2014	83.21
314	SL-1	SH2-5A1	SLGW-23	33957	120.06	1/13/2009	95	2.97	123.03	10/11/2013	UAA 2013	84.3
315	SL-1	SH2-5A1	SLGW-23	33957	120.06	1/13/2009	95	2.97	123.03	2/20/2009	UAA 2009	NM
316	SL1-1			31261	127.83	6/1/1974	120	1.688	129.5175	6/1/2015	UAA 2015	78
317	SL1-1			31261	127.83	6/1/1974	120	1.688	129.5175	6/1/1974	OnSite Records	
318	SL1-11			1530	128.53	6/20/1988	459	2	130.53	7/5/1995	OnSite Records	
319	SL1-16A			32987	94.96	4/22/2006	482	1.5	96.46	4/22/2006	OnSite Records	
320	SL1-16B			77241	92.85	11/3/1993	182	2	94.85	11/3/1993	OnSite Records	
321	SL1-2			23686	102.23		213	5.083	107.3133	6/1/2015	UAA 2015	58.72
322	SL1-2		AWS-As-7	23686	102.23		213	5.083	107.3133	10/5/2007	UAA 2007	
323	SL1-2		AWS-As-7	23686	102.23		213	5.083	107.3133	8/9/2007	UAA 2007	
324	SL1-2		AWS-As-7	23686	102.23		213	5.083	107.3133	7/3/2007	UAA 2007	
325	SL1-2		AWS-As-7	23686	102.23		213	5.083	107.3133	6/5/2007	UAA 2007	
326	SL1-2		AWS-As-7	23686	102.23		213	5.083	107.3133	5/11/2007	OnSite Records	
327	SL1-2		AWS-As-7	23686	102.23		213	5.083	107.3133	5/11/2007	UAA 2007	
328	SL1-3			14505	106.53	8/24/1987	99	2	108.53	8/24/1987	OnSite Records	
329	SL1-4			38648	106.43	10/11/1977	101	2	108.43	6/2/2015	UAA 2015	58.9
330	SL1-9		SLGW-49	1030	139.59	7/10/1978	250	2.06	141.65	10/2/2015	UAA 2015	

	A	B	C	D	E	F	G	H	I	J	K	L
		UAF Sample ID or USGS local	UAA		DEM Ground Elev	Completion	Well_TVD	Casing _Stick	Casing_El	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
1	Well_ID	number	Sample ID	WELTS	MOA72	_Date	ft	up ft	e	Date	Data_Src	
331	SL-2	SH2-5A2	SLGW-24	33958	124.85	1/19/2009	317	3.92	128.77	9/14/2015	UAA 2015	107.85
332	SL-2	SH2-5A2	SLGW-24	33958	124.85	1/19/2009	317	3.92	128.77	6/15/2015	UAA 2015	108.04
333	SL-2	SH2-5A2	SLGW-24	33958	124.85	1/19/2009	317	3.92	128.77	2/23/2015	UAA 2015	107.8
334	SL-2	SH2-5A2	SLGW-24	33958	124.85	1/19/2009	317	3.92	128.77	10/31/2014	UAA 2013	NM
335	SL-2	SH2-5A2	SLGW-24	33958	124.85	1/19/2009	317	3.92	128.77	10/11/2013	UAA 2013	108
336	SL-2	SH2-5A2	SLGW-24	33958	124.85	1/19/2009	317	3.92	128.77	2/20/2009	UAA 2009	NM
337	SL2-10A	PW-48		NO LOG	140.71	3/11/1976		1.5	142.21	10/26/2006	UAF 2006	
338	SL2-12		SLGW-65	30713	133.49	11/12/2003	392	2.33	135.82	10/16/2015	UAA 2015	
339	SL2-12			30713	133.49	11/12/2003	392	2.33	135.82	6/17/2015	UAA 2015	108.11
340	SL2-12	PW-11B		30713	133.49	11/12/2003	392	2.33	135.82	11/11/2006	UAF 2006	
341	SL2-13	PW-1B		6820	119.29	10/11/1979	331.4	0.71	120.00	11/8/2006	UAF 2006	
342	SL2-9B		SLGW-55	2960	139.64	9/18/1982	512	1.666	141.31	10/9/2015	UAA 2015	
343	SL-3		SLGW-28	77243	132.79	10/17/2013	130	1.83	134.62	10/14/2015	UAA 2015	114.2
344	SL-3		SLGW-28	77243	132.79	10/17/2013	130	1.83	134.62	6/16/2015	UAA 2015	113.76
345	SL-3		SLGW-28	77243	132.79	10/17/2013	130	1.83	134.62	2/23/2015	UAA 2015	113.61
346	SL-3		SLGW-28	77243	132.79	10/17/2013	130	1.83	134.62	10/17/2014	UAA 2014	113.38
347	SL-3		SLGW-28	77243	132.79	10/17/2013	130	1.83	134.62	11/25/2013	UAA 2013	112
348	SL-4D		SLGW-30	77244	132.51	10/18/2013	411	1.43	133.94	9/11/2015	UAA 2015	113.36
349	SL-4D		SLGW-30	77244	132.51	10/18/2013	411	1.43	133.94	5/19/2015	UAA 2015	113.21
350	SL-4D			77244	132.51	10/18/2013	411	1.43	133.94	2/24/2015	UAA 2015	113.06
351	SL-4D		SLGW-30H	77244	132.51	10/18/2013	411	1.43	133.94	10/17/2014	UAA 2014	112.85
352	SL-4D		SLGW-30	77244	132.51	10/18/2013	411	1.43	133.94	11/25/2013	UAA 2013	111.9
353	SL-4I		SLGW-29	77244	132.51	10/18/2013	193	1.52	134.03	9/14/2015	UAA 2015	113.2
354	SL-4I		SLGW-29	77244	132.51	10/18/2013	193	1.52	134.03	6/16/2015	UAA 2015	113.31
355	SL-4I		SLGW-29	77244	132.51	10/18/2013	193	1.52	134.03	2/24/2015	UAA 2015	113.2
356	SL-4I		SLGW-29	77244	132.51	10/18/2013	193	1.52	134.03	10/17/2014	UAA 2014	112.97
357	SL-4I		SLGW-29	77244	132.51	10/18/2013	193	1.52	134.03	11/25/2013	UAA 2013	111.8
358	SL-5D		SLGW-40	77246	184.77	9/10/2014	324	1.72	186.49	9/28/2015	UAA 2015	163.41
359	SL-5D		SLGW-40	77246	184.77	9/10/2014	324	1.72	186.49	6/17/2015	UAA 2015	163.47
360	SL-5D		SLGW-40	77246	184.77	9/10/2014	324	1.72	186.49	2/26/2015	UAA 2015	163.29

	A	B	C	D	E	F	G	H	I	J	K	L
	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H20 (ft below top of casing)
361	SL-5D		SLGW-40D	77246	184.77	9/10/2014	324	1.72	186.49	2/26/2015	UAA 2015	163.29
362	SL-5D		SLGW-40	77246	184.77	9/10/2014	324	1.72	186.49	10/16/2014	UAA 2014	163.2
363	SL-5D		SLGW-40H	77246	184.77	9/10/2014	324	1.72	186.49	10/10/2014	UAA 2014	163.29
364	SL-5S		SLGW-44	77246	184.77	9/10/2014	223	1.67	186.4367	9/28/2015	UAA 2015	163.14
365	SL-5S		SLGW-44	77246	184.77	9/10/2014	223	1.67	186.4367	6/17/2015	UAA 2015	163.25
366	SL-5S		SLGW-44	77246	184.77	9/10/2014	223	1.67	186.4367	2/24/2015	UAA 2015	163.07
367	SL-5S		SLGW-44	77246	184.77	9/10/2014	223	1.67	186.4367	10/16/2014	UAA 2014	162.91
368	SL-6D		SLGW-70	77247	88	2/25/2016	251.5	2	90	5/12/2016	UAA 2016	71.54
369	SL-6S		SLGW-70	77248	88	3/2/2016	69	2	90	5/12/2016	UAA 2016	53.66
370	SLP-1			77249	153.8	10/9/2009		2.48		12/19/2014	Brailey	
371	SLP-2			77250	149.7	10/20/2009		1.87		12/19/2014	Brailey	
372	SLP-3			77251	116.5	10/16/2013		2.91		12/19/2014	Brailey	
373	South Pond Sample		SLGW-25	N/A	38.9			NA	NA	10/14/2013	UAA 2013	
374	SP-1			31271	105.2	11/1/1971	240			4/23/1971	USGS	
375	SP-2			31270	97.55	9/10/1970	77	5	97.55	11/24/1970	USGS	
376	SP-3			31279	91.53	9/15/1970	23			4/23/1971	USGS	
377	Sundi Lake Sample L-57			N/A	108.06			NA	NA	10/27/2006	UAF 2006	
378	1200410-18N2			395	119.38			NA	NA	9/23/1998	OnSite Records	
379	1200410-18N2		AWS-As-6	395				NA	NA	39303	UAA 2007	
380	1200410-18N2		AWS-As-6	395				NA	NA	39266	UAA 2007	
381	1200410-18N2		AWS-As-6	395				NA	NA	39238	UAA 2007	
382	T12N-R4W-27S2			no well log	146.1		300	0.5	146.6	Na	OnSite Records	
383	TH-10		SLGW-50	31235	128.91	8/17/1981	138	2	130.91	10/9/2015	UAA 2015	
384	TH-10			31235	128.91	8/17/1981	138	2	130.91	6/1/2015	UAA 2015	108.61
385	TH-10			31235	128.91	8/17/1981	138	2	130.91	9/1/2005	OnSite Records	
386	TH-10			31235	128.91	8/17/1981	138	2	130.91	9/14/1998	OnSite Records	
387	TH-10			31235	128.91	8/17/1981	138	2	130.91	7/7/1994	OnSite Records	
388	TH-11			23568	112.61	7/17/1996	140	1.5	114.11	12/9/1996	OnSite Records	
389	TH12N-RW4			1774	124.4	8/21/1988	158	1	125.4	2/21/2011	OnSite Records	
390	TH12N-RW4			1774	124.4	8/21/1988	158	1	125.4	7/12/2006	OnSite Records	

	A	B	C	D	E	F	G	H	I	J	K	L
1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
391	TH12N-RW4			1774	124.4	8/22/1988	158	1	125.4	1/8/1997	OnSite Records	
392	TH12N-RW4			1774	124.4	8/23/1988	158	1	125.4	6/8/2000	OnSite Records	
393	TH-13			77253	116.29	8/15/1994	149	1	117.29	5/20/2010	OnSite Records	
394	TH-13			77253	117.29	8/16/1994	149	1	118.29	2/12/2006	OnSite Records	
395	TH-13			77253	118.29	8/17/1994	149	1	119.29	6/23/1997	OnSite Records	
396	TH-14			14151	114.78	8/24/1981	163	1	115.78	12/14/1994	OnSite Records	
397	TH-14			14151	114.78	8/25/1981	163	1	115.78	1/29/1992	OnSite Records	
398	TH-17			5701	128.29	6/20/1982	157	1	129.29	6/1/2015	UAA 2015	108
399	TH-17			5701	128.29	6/20/1982	157	1	129.29	5/25/1993	OnSite Records	
400	TH-18			4017	144.32	8/16/1983	181	3.1	147.42	8/30/2007	OnSite Records	
401	TH-18			4017	144.32	8/16/1983	181	3.1	147.42	4/9/1990	OnSite Records	
402	TH-19		SLGW-51	77254	142.9	8/7/2009	172	2	144.9	10/9/2015	UAA 2015	
403	TH-19			77254	142.9	8/7/2009	172	2	144.9	3/11/2014	OnSite Records	
404	TH-20			11467	148.11	4/5/1981	180	1	149.11	6/20/2006	OnSite Records	
405	TH-22		SLGW-52	13103	147.39	1/25/1978	190	2	149.39	10/9/2015	UAA 2015	
406	TH-22			13103	147.39	1/25/1978	190	2	149.39	6/17/2015	UAA 2015	129
407	TH-22			13103	147.39	1/25/1978	190	2	149.39	9/7/1994	OnSite Records	
408	TH-23			NO LOG	165.02	<1965	210	3.3	168.32	7/23/1991	OnSite Records	
409	TH-24			13303	169.17	8/21/1986	201	2.5	171.67	6/1/2015	UAA 2015	148.51
410	TH-24			13303	169.17	8/21/1986	201	2.5	171.67	7/9/2004	OnSite Records	
411	TH-24		SLGW-53	13303	169.17	8/21/1986	201	2.5	171.67	10/9/2015	UAA 2015	
412	TH-7			NO LOG	186.47	<1965		2	NA	7/23/2010	OnSite Records	
413	TH-7			NO LOG	186.47	<1965		2	NA	6/25/2010	OnSite Records	
414	TH-7			NO LOG	186.47	<1965		2	NA	12/15/2004	OnSite Records	
415	TH-8			12046	143.71			2	145.71	4/18/2013	OnSite Records	
416	TH-8			12046	143.71			2	145.71	11/22/1987	OnSite Records	
417	TH-8			NO LOG	143.71			2	145.71	7/31/1987	OnSite Records	
418	TH-9			2949	132.07	6/30/1982	173	1	NA	31945	OnSite Records	
419	TR-15E2	PW-46		NO LOG	153.72	12/27/2012		NA	NA	10/25/2006	UAF 2006	
420	TR-17			75856	153.72	5/1/1976	265	1	154.72	6/1/2015	UAA 2015	106.32

	A	B	C	D	E	F	G	H	I	J	K	L
1	Well_ID	UAF Sample ID or USGS local number	UAA Sample ID	WELTS	DEM Ground Elev MOA72	Completion _Date	Well_TVD ft	Casing _Stick up ft	Casing_El e	Sample Date	Data_Src	Depth to H2O (ft below top of casing)
421	TR-17			75856	153.72	5/1/1976	265	1	154.72	5/12/1999	OnSite Records	
422	TR-30			2512	152.6	7/21/1982	328	2	NA	NA	OnSite Records	
423	TR-30		SLGW-63	2512	152.6	7/21/1982	328	2	154.6	10/16/2015	UAA 2015	
424	TR-31		SLGW-62	14239	151.96	12/20/1986	362	2	153.96	10/16/2015	UAA 2015	
425	TR-35			75857	113.44	8/1/1958	245	0.5	113.94	4/6/2005	OnSite Records	
426	TR-42			75936	144.08		230	2	146.08	NA	OnSite Records	
427	1200410-4PTN-E			no well log	88.42			NA	NA	8/8/2006	OnSite Records	
428	W-5	PW-45		NO LOG	153.49			NA	NA	10/25/2006	UAF 2006	
429	WC-1			24705	239.14	2/22/1999	360	0.5	239.64	6/1/2015	UAA 2015	220.76
430	WC-1		SLGW-33	24705	239.14	2/22/1999	360	0.5	239.64	10/8/2014	UAA 2014	
431	WC-3			24707	158.1	2/15/1999	224	3.5	161.6	6/1/2015	UAA 2015	154









	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
		Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	Salinity TDS (g/l)	(g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
1	Well_ID													
92	HH1-16	162.00	30.32	sonic										
93	HH1-16	173.88	18.44		7.89		376						2.9	3.53
94	HH1-18	199.50	21.20	e-tape										
95	HH1-18	198.6	22.1		7.33	4.76	944	0.613	0.46	2.74	300	0.043286	71.71487	31.96178
96	HH1-18	NM												
97	HH1-18	200	20.7											
98	HH1-18	202.10	18.60		6.96		881						39.64	35.74
99	HH1-19													
100	HH1-2	NM			7.44	5.74	627	0.407	0.3	3.31	250	0.075218	16.97134	15.71035
101	HH1-2	128	33.04											
102	HH1-20	198.6	7.8		7.5	5.26	759	0.493	0.37	0.27	350	0.045558	18.11913	16.30107
103	HH1-24													
104	HH1-25	163	17.94											
105	HH1-27	121.75	21.88	e-tape										
106	HH1-27	125	18.63											
107	HH1-27	124.7	18.93											
108	HH1-28	122	19.94											
109	HH1-28	121.39	20.55		6.98		738						37.24	19.88
110	HH1-28	123	18.94											
111	HH1-28	122	19.94											
112	HH1-29	118	24											
113	HH1-3	157.8	11.59	sonic										
114	HH1-3	160	9.39		8.15	4.57	434	0.282	0.21	0.18	200	0.077868	3.384374	6.392221
115	HH1-3	156.17	13.22		7.93		438						3.45	4.92
116	HH1-3	155.8	13.59		8.5	4.52	442	0.287	0.21	0.31	190	<0.1	3.297396	5.4209
117	HH1-30	123	20.44											
118	HH1-33	131	25.26											
119	HH1-34	128.5	19.09											
120	HH1-34	128.5	19.09											
121	HH1-36	115.81	19.58		7.49		495						11.77	11.33

	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
		Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	TDS (g/l)	Salinity (g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
1	Well_ID													
122	HH1-36	118.2	17.19		7.83	4.86	531	0.345	0.26	0.38	250	0.083926	13.39257	15.53053
123	HH1-36	115	20.39											
124	HH1-38	NM			7.97	4.29	474	0.308	0.23	1.83	200	0.228358	14.17393	19.06236
125	HH1-38	124.6	20.42		8.28	4.53	483	0.314	0.23	0.24	190	<0.1	8.706179	9.938726
126	HH1-38	126	19.02											
127	HH1-39	140.8	18.83		7.84	7.73	543	0.353	0.26	0.24	250	0.087965	13.9214	16.88479
128	HH1-4	172.37	20.12	e-tape										
129	HH1-4	176	16.48											
130	HH1-4	174	18.48											
131	HH1-5	156.83	20.01	sonic										
132	HH1-5	NM									250	0	16.7263	65.73339
133	HH1-5	160.4	16.43		7.11	4.74	803	0.522	0.39	1.25	250	0.043664	10.14849	38.74995
134	HH1-6	163.7	7.34		6.81		841						10.49	44.37
135	HH1-7	142	17.28		7.43	4.61	731	0.475	0.36	0.47	350	0.066888	16.74918	18.89788
136	HH1-7	139.76	19.52		7.01		716						15.78	19.65
137	HH1-8	120	19.2											
138	HH1-9	121.063	17.947		7.23		724						32.8	18.05
139	HH2-1	172.24	-30.82		7.48		700						17.73	19.54
140	HH2-2	164.83	20.39	sonic										
141	HH2-2	165.6	19.62		8.05	8.52	494	0.321	0.24	0.4	175	<0.1	10.8533	12.51909
142	HH2-2	119.42	65.80		7.51		519						12.44	13.93
143	HH2-2	172	13.22											
144	J-2	245.5	13.78		8.31	5.34	508	0.33	0.25	3.56	200	<0.1	10.84423	10.78327
145	Jewel Lake Sample	NM			7.62		109						17.86	2.17
146	JLH-1	89.1	48.75											
147	JLH1-36B	NM			8.37	4.93	239	0.153	0.11	0.44	120	<LOD	1.303264	0.627652
148	JLH1-36B	76	44.38											
149	JLH1-36B	NA												
150	JLH1-36B	56	63.38											
151	JW-1	114.9	41.6		8.61	5.87	281	0.183	0.13	0.51	125	<LOD	1.580516	0.155391

	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
1	Well_ID	Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	TDS (g/l)	Salinity (g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
152	JW-1	143	13.5											
153	KA-1A	155	36.76											
154	KA-2C	325.46	-142.74		7.62		499						7.28	10.21
155	KA-2C	162	20.72		8.22	4.2	509	0.331	0.25	0.3	225	<0.1	6.867786	8.22068
156	KA-4F	182	14											
157	KE-15A	67	40.8											
158	KE-16	21	54.13											
159	KE-17	38	47.79											
160	KE-18A	30.5	44.69											
161	KE-19	17	38.79											
162	KE-20	47	43.56											
163	KE-21	27.36	37.82		7.09	3.55	534	0.347	0.26	12.8	225	<LOD	8.367888	1.503258
164	KE-21	26.13	39.05		7.26	4.67	521	0.339	0.25	14.06	260	<0.1	8.41549	1.830377
165	KE-21	26.02	39.16		7.96	4.06	536	0.348	0.26	7.34	200	<0.1	7.351576	3.698877
166	KE-21	26.32	38.86		5.15	4.39	537	0.349	0.26	14.13	250	<0.1	11.64232	5.015388
167	KE-21	26.85	38.33		7.51	4.37	546	0.355	0.26	11.22	200	0	3.049111	3.311791
168	KE-22	46.88	21.07		7.79	3.8	471	0.306	0.23	0.79	160	<LOD	5.159892	14.33338
169	KE-22	46.80	21.15		7.64	4.53	464	0.302	0.22	0.66	250	<0.1	5.351992	14.26455
170	KE-22	46.63	21.32		8.55	4.24	453	0.295	0.22	1.54	250	<0.1	4.992764	13.41431
171	KE-22	52.00	15.95		5.2	4.4	435	0.293	0.21	0.49	190	<0.1	4.922996	13.27389
172	KE-22	52.00	15.95		5.2	4.4	435	0.293	0.21	0.49	200	<0.1	5.069509	13.73028
173	KE-22	46.88	21.07		8.02	4.8	452	0.294	0.22	2.36	200	0	5.391083	15.9777
174	LS-3a	120.7349	21.90509		8.35		460						4.19	<0.75
175	M-1	37.9	51.95		7.86	4.01	254	0.165	0.12	1.05	115	<LOD	0.766339	0.101708
176	M-1	37.82	52.03	e-tape										
177	M-1	54.79	35.06		7.93		239						1.41	<0.75
178	M-2	48.94	41.54	e-tape										
179	M-2	52.17	38.31		8.23		260						1.85	<0.75
180	R-8	238.3	15.9		8.31	4.17	487	0.317	0.23	0.21	190	<0.1	16.86383	13.01497
181	RHEA-4	91.54	16.66		7.34		599						59.73	13.83



	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
		Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	Salinity TDS (g/l)	(g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
1	Well_ID													
212	RHEE-3A	104.2	27.12											
213	RHEE-3A	102.67	28.66	e-tape										
214	RHEE-3A	103.7	27.62		7.12		737						87.92	33.45
215	RO-1	77	48											
216	Sand Lake Sample	NA			8.1	6.56	127	0.082	0.06	8.77	30	0	26.14288	5.677298
217	Sand Lake Sample	NA			7.53		143						17.83	3.47
218	SB-1A	63.32	42.67		7.12		630						45.75	19.86
219	SH1-10	161.75	18.83		8.08		n/a						9.5	8.98
220	SH1-10	161	19.58											
221	SH1-1A	129	46.26											
222	SH1-3	150.5	14.27		8.74	4.08	362	0.235	0.17	0.24	175	0.081276	5.304457	6.516985
223	SH1-3	147.31	17.46		7.92		n/a						4.38	4.16
224	SH1-5	139.21	17.39	e-tape										
225	SH1-5	141.08	15.52		8.29		403						4.89	5.62
226	SH1-5	145	11.6											
227	SH1-6	124	14.51											
228	SH1-7	114	21.3											
229	SH1-8	139.6	14.82		8.51	3.57	384	0.249	0.18	0.22	175	0.073324	7.595105	9.345493
230	SH1-8	138	16.42											
231	SH1-9	148.3	12.52		8.44	5.99	380	0.247	0.18	0.34	175	0.071684	8.190521	9.88847
232	SH1-9	312.34	-151.52		8.05		388						8.69	9.22
233	SH2-1B	113	17.76											
234	SH2-4	125.33	17.68		8.01		452						6.86	6.87
235	SH2-5B	100.35	20.04	e-tape										
236	SH2-5B	103.4	16.99		8.52	5.32	449	0.292	0.22	0.21	200	0.079256	5.921394	9.029446
237	SH2-5B	89.90	30.49		8.1		459						6.4	9.36
238	SH2-5C	134.51	16.38		8.06		455						6.33	9.74
239	SH2-6(15)	152.56	15.23		7.95		478						6.19	8.02
240	SH2-6(16)	163.39	12.29		7.13		787						8.71	35.39
241	SH2-6(16)	166.1	9.58		7.37	4.93	801	0.521	0.39	0.45	350	0.067645	9.105839	47.75172

	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
		Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sonder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	TDS (g/l)	Salinity (g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
1	Well_ID													
242	SH2-6(4A)	138.9	14.2	sonic	7.69	5.25	551	0.358	0.27	0.21	250	0.071305	11.18195	17.42681
243	SH2-6(4A)	135.50	17.60	sonic	7.39		539						11.14	15.73
244	SH2-6(4A)	133.4	19.68											
245	SH2-6(9)	NM			7.71	4.44	669	0.434	0.32	0.21	350	0.060072	29.1823	16.01908
246	SH2-7A	155.54	17.82	sonic										
247	SH2-7A	154.4	18.96		7.51	4.39	940	0.611	0.46	0.27	350	<0.1	6.060864	<0.2
248	SH2-7A	158.8	14.56		7.18	5.47	888	0.577	0.44	0.26	350	0.055655	50.43435	23.63699
249	SH2-7A	155.512	17.848		7.09		716						16.15	18.49
250	SH3-1	157.633	17.687	e-tape										
251	SH3-1	164.2	11.12		8.52	4.8	434	0.282	0.21	0.18	200	0.075091	6.037518	8.61919
252	SH3-1	160	15.32				437	0.22				<0.1	6.2	2.8
253	SH3-1	158.14	17.18		8.05		445						5.05	5.68
254	SH3-2A	165.35	11.64		7.79		668						11.8	14.43
255	SH3-4	168.88	16.11	sonic										
256	SH3-4	171.7	13.29		8.49	4.25	419	0.272	0.2	0.23	200	0.086955	5.339877	7.644314
257	SH3-4	168.96	16.03		8		436						5.8	7.28
258	SL#1-1	NM												
259	SL#1-1	NM												
260	SL#1-1	NM												
261	SL#1-1	NM												
262	SL#1-1	NM												
263	SL#1-2A	77.4	25.66	e-tape										
264	SL#1-2A	56.10	46.96		8.33		270						1.73	<0.75
265	SL#1-5,6	77.10	25.48		8.44		266						1.8	<0.75
266	SL#21-12	107.61	39.39		7.83		250						1.52	<0.75
267	SL#2-1-21	95	40.4		8.69	5.04	473	0.287	0.21	0.31	250	<0.1	5.474165	<0.2
268	SL#2-1-21	NM												
269	SL#2-1-21	NM												
270	SL#2-1-21	NM												
271	SL#21-5	92.85	40.38		8.08		450						4.98	<0.75



	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
		Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	Salinity TDS (g/l)	(g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
1	Well_ID													
272	SL#22-16	102.36	39.00		8.05		252						1.59	<0.75
273	SL#22-3	119.09	19.97		7.9		255						1.52	0.48
274	SL#23-1	163.39	-5.08		7.53		832						41.69	37.42
275	SL#23-10	145.5	24.86		7.93	3.7	494	0.321	0.24	0.73	250	<LOD	6.046586	6.668389
276	SL#23-11	158.6	9.66		8.95	4.24	334	0.217	0.16	0.38	175	<LOD	4.925124	0.719783
277	SL#23-16	128.42	32.58	sonic										
278	SL#23-16	126	35		8.9	5.44	303	0.197	0.14	0.46	140	0.160292	1.895493	0.185859
279	SL#23-16	122.70	38.30		8.78		304						2.46	<0.75
280	SL#23-2	168.31	-9.85		7.6		649						23.63	22.15
281	SL#23-22	147.84	19.76	e-tape										
282	SL#23-22	122.05	45.55		8.49		276						1.77	<0.75
283	SL#24-17	NM			7.23	4.53	670	0.436	0.33	1.04	250	<LOD	14.94057	41.9184
284	SL#24-22	167.65	10.63		7.64		475						8.07	9.81
285	SL#24-24	141.08	32.79		7.98		241						1.53	<0.75
286	SL#24-47	153.23	21.73	e-tape										
287	SL#24-47	154.53	20.43		8.12		436						7.01	3.93
288	SL#24-49	166.01	-0.64		8.05		479						6.25	3.15
289	SL#25-11	138.6	23.19		8.65	4.55	394	0.256	0.19	0.52	175	<LOD	6.159392	4.134428
290	SL#25-11	138.78	23.01		8.32		385						6.36	4.71
291	SL#25-12	138.78	21.25		8.34		392						6.41	5.33
292	SL#25-5	138.83	22.48	e-tape										
293	SL#25-5	141.08	20.23		8.19		422						5.27	3.59
294	SL#26-13	115.7	43.71		7.91	4.49	552	0.359	0.27	1.1	90	<LOD	6.816447	15.19158
295	SL#26-13	112.4	47.01	sonic										
296	SL#26-13	114.83	44.58		7.8		475						6.75	12.1
297	SL#26-14	148.5	12.01		9	4.06	321	0.209	0.15	1.18	175	<LOD	2.100227	0.262756
298	SL#26-14	151.71	8.80	e-tape										
299	SL#26-14	166.67	-6.16		7.92		442						6.84	7.9
300	SL#26-15	143.70	15.55		8.86		317						2.23	<0.75
301	SL#26-21	110.56	44.96		7.97		260						1.57	<0.75

	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
1	Well_ID	Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	Salinity TDS (g/l)	(g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
302	SL#26-23													
303	SL#26-24	105.75	46.7	e-tape										
304	SL#26-24	102.69	49.76		8		256						1.6	<0.75
305	SL#26-5	142.39	17.51		8.72		330						2.54	0.7
306	SL#27-10	116.14	44.20		8.46		506						6.33	5.85
307	SL#27-12	111.8	48.79		7.76	4.53	537	0.349	0.26	3.02	210	<LOD	7.055609	22.4866
308	SL#27-12	110.28	50.31	e-tape										
309	SL#27-12	136.15	24.44		8.29		488						6.21	11.63
310	SL-1	80.74	39.32		6.51	5.19	1178	0.765	0.58	1.53	425	<LOD	1.111348	3.242137
311	SL-1	80.5	39.56		6.61	5.68	986	0.641	0.49	2.8	500	<0.1	12.60948	25.10523
312	SL-1	80.41	39.65		7.05	5.12	968	0.629	0.48	5.56	350	<0.1	12.91559	30.97259
313	SL-1	80.24	39.82		5.13	5.54	836	0.544	0.41	0.6	300	<0.1	12.11326	30.46793
314	SL-1	81.33	38.73		6.46	5.77	653	0.424	0.32	2.44	250	0	1.496603	6.82402
315	SL-1	NM												
316	SL1-1	76.31	51.52	sonic										
317	SL1-1	80	47.83											
318	SL1-11	108	20.53											
319	SL1-16A	40	54.96											
320	SL1-16B	42	50.85											
321	SL1-2	53.64	48.59	e-tape										
322	SL1-2	NM												
323	SL1-2	NM												
324	SL1-2	NM												
325	SL1-2	NM												
326	SL1-2	NM												
327	SL1-2	NM												
328	SL1-3	65	41.53											
329	SL1-4	56.9	49.53	sonic										
330	SL1-9	102.1	37.49		8.68	4.77	354	0.23	0.17	1.04	175	<LOD	3.648006	1.29288

	A	M	N	O	P	Q	R	S	T	U	V	W	X	Y
1	Well_ID	Depth to H2O (ft below land surface)	H2O Elev MOA72	Sonic sounder or e-tape	pH	Temp_ (C)	Spec Cond (uS/cm)	TDS (g/l)	Salinity (g/L)	DO (mg/L)	Alk	fluoride (mg/L)	chloride (mg/L)	sulfate (mg/L)
331	SL-2	103.93	20.92		8.02	2.81	498	0.324	0.24	0.83	250	<LOD	6.796669	10.28471
332	SL-2	104.12	20.73		8.08	3.02	491	0.319	0.24	2.24	220	<0.1	6.878507	10.23549
333	SL-2	103.88	20.97		8.71	3.02	481	0.317	0.23	2.23	175	<0.1	6.792785	9.39018
334	SL-2	NM									250	<0.1	8.845519	<0.2
335	SL-2	104.08	20.77		8.48	3.64	470	0.706	0.23	0.28	470	0	3.013254	4.558849
336	SL-2	NM												
337	SL2-10A	85.96	54.75		8.19		280						1.98	<0.75
338	SL2-12	107.4	26.09		8.75	5.1	277	0.18	0.13	0.62	115	<LOD	1.481995	0.095179
339	SL2-12	105.78	27.71	e-tape										
340	SL2-12	102.69	30.80		8.43		257						1.8	<0.75
341	SL2-13	99.41	19.88		8.57		274						2.3	<0.75
342	SL2-9B	79.8	59.84		8.32	5.91	266	0.173	0.13	0.53	125	<LOD	1.26847	0.114041
343	SL-3	112.37	20.42		6.85	4.81	1354	0.88	0.68	0.97	500	<LOD	1.781588	1.567822
344	SL-3	111.93	20.86		6.88	6.07	1349	0.877	0.68	1.72	510	<0.1	21.34464	14.85245
345	SL-3	111.78	21.01		7.62	4.85	1342	0.873	0.67	2.33	500	<0.1	20.45056	14.73563
346	SL-3	111.55	21.24		7.23	5.2	1287	0.837	0.64	0.5	500	<0.1	139.2135	18.0269
347	SL-3	110.17	22.62		7.47	5.62	851	0.553	0.42	3.61	350	0.427368	18.05803	37.52698
348	SL-4D	111.93	20.58		8.94	4.57	248	0.161	0.12	0.85	100	<LOD	1.735441	0.85544
349	SL-4D	111.78	20.73		8.6	6.06	243	0.158	0.12	4.56	130	0.132929	1.909918	1.204911
350	SL-4D	111.63	20.88		NS	NS	NS	NS	NS	NS				
351	SL-4D	111.42	21.09		NM	NM	NM	NM	NM	NM	130	<0.1	48.08293	<0.2
352	SL-4D	110.47	22.04		8.51	5.19	327	0.213	0.16	2.96	125	0.251836	25.22915	8.866029
353	SL-4I	111.68	20.83		7.56	4.24	518	0.337	0.25	0.94	200	<LOD	5.343383	2.168486
354	SL-4I	111.79	20.72		7.76	5.49	515	0.335	0.25	0.6	190	0.076199	32.61294	10.61784
355	SL-4I	111.68	20.83		8.38	4.25	508	0.331	0.25	2.09	200	<0.1	33.69891	11.02046
356	SL-4I	111.45	21.06		8.16	4.7	502	0.326	0.24	1.06	175	<0.1	30.68905	12.23425
357	SL-4I	110.28	22.23		7.98	4.58	464	0.302	0.22	2.06	200	0.211348	46.89259	18.28627
358	SL-5D	161.69	23.08		7.9	5.14	555	0.364	0.27	0.95	210	<LOD	6.463014	14.28405
359	SL-5D	161.75	23.02		8.17	4.67	476	0.309	0.23	0.56	220	0.068845	5.816053	7.335804
360	SL-5D	161.57	23.2		8.83	3.93	477	0.31	0.23	1.24	250	<0.1	6.185801	7.246462









	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrate nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi um (mg/L)	iron (mg/L)	cobalt (mg/L)
32	ASG2											
33	ASG2											
34	ASG3			3.7			<0.026	<0.03	210	36	0.033	
35	ASG3			2.9			8.2	<0.03	180	<0.02	<0.20	
36	ASG3			4.5			8.2	1.8	180	31	0.87	
37	ASG3			4.4			7.21	1.56	154	24	0.877	
38	ASG3			4.53			6.77	1.82	154	26.8	5.63	
39	ASG3											
40	ASG3											
41	ASG3											
42	ASG3											
43	ASG3											
44	ASG3			4.58			6.42	1.39	147	24.1	0.112	
45	ASG3			4.2			6.79	1.52	149	25.5	0.0737	
46	ASG3			4.2			6.85	1.3	160	24	0.174	
47	ASG3			4.01			6.49	1.29	144	24.3	0.0295	
48	ASG3											
49	ASG3											
50	ASG4			1.7			<0.026	<0.03	110	19	0.63	
51	ASG4			1.4			7.1	<0.03	100	<0.02	0.46	
52	ASG4			1.2			7.8	2.3	110	18	10	
53	ASG4			1.24			6.56	1.25	93.9	17	<0.025	
54	ASG4			1.35			6.63	1.42	99.6	17.3	1.43	
55	ASG4											
56	ASG4											
57	ASG4											
58	ASG4											
59	ASG4											
60	ASG4			1.36			6.4	1.2	98.4	16.4	<0.1	
61	ASG4			1.27			6.49	1.23	97.4	16.8	0.308	





	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi m (mg/L)	iron (mg/L)	cobalt (mg/L)
92	HH1-16			<0.188	<0.75		5.93	1.64	49.16	13.32	0.401	
93	HH1-16											
94	HH1-18											
95	HH1-18	0.179708	0	0	0		14.95377	1.552938	134.8207	2.439571	0	
96	HH1-18			8.55								
97	HH1-18			10.7								
98	HH1-18			7.65	<0.75		10	1.42	130.6	24.3	<0.125	
99	HH1-19											
100	HH1-2	0	7.684031	1.728907	0		5.66597	1.002296	100.4503	1.951688	0	
101	HH1-2			1.32								
102	HH1-20	0	8.891472	2.000581	0		7.584583	1.346038	119.3318	2.195132	0.088892	
103	HH1-24											
104	HH1-25			0.134								
105	HH1-27											
106	HH1-27			0.673								
107	HH1-27			0.169								
108	HH1-28			4.26								
109	HH1-28			5.18	<0.75		6.88	1.2	126.16	19	<0.125	
110	HH1-28			5.1								
111	HH1-28			4.25								
112	HH1-29			3.59								
113	HH1-3											
114	HH1-3	0		0	0		6.070386	1.610484	60.37987	1.701046	0.696589	
115	HH1-3			<0.188	<0.75		5.18	1.56	57.38	16.54	1.458	
116	HH1-3	<0.10		<0.1	<0.2		5.990447	0.019753	58.22501	0.058225	0.998133	
117	HH1-30			5.79								
118	HH1-33			0.1								
119	HH1-34			<0.10								
120	HH1-34			<0.10								
121	HH1-36			<0.188	<0.75		4.83	1.29	70.2	15.42	0.203	

	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi m (mg/L)	iron (mg/L)	cobalt (mg/L)
122	HH1-36	0		0	0		5.497174	1.282265	78.37959	1.720235	0.225615	
123	HH1-36			<0.1								
124	HH1-38	0		0	0		5.287534	1.35399	67.90726	1.603995	0.307817	
125	HH1-38	<0.10		<0.1	<0.2		<0.026	<0.03	<0.07	<0.02	<0.02	
126	HH1-38			0.624								
127	HH1-39	0		0	0		5.511169	1.374205	77.86879	1.814922	0.693132	
128	HH1-4											
129	HH1-4			0.39								
130	HH1-4			0.1								
131	HH1-5											
132	HH1-5	0	22.65318	5.096965	NA		0	0	0	0	0	
133	HH1-5	0.186628	13.11834	2.951626	0		8.852238	1.27748	131.4316	2.312896	0	
134	HH1-6		3.03	3.03	<0.75		7.5	1.29	136.44	23.42	0.173	
135	HH1-7	0	8.089251	1.820081	0		6.271054	1.324762	118.2123	2.132142	0	
136	HH1-7			2.04	<0.75		5.23	1.28	108.98	21.44	<0.125	
137	HH1-8			1.3								
138	HH1-9			4.64	<0.75		8.4	1.28	112.24	19.42	<0.125	
139	HH2-1			1.42	<0.75		NA	NA	NA	NA	<0.125	
140	HH2-2											
141	HH2-2	<0.10		<0.1	<0.2		11.75618	0.127593	54.02966	0.05403	0.961086	
142	HH2-2			<0.188	<0.75		4.78	1.22	78.14	15.2	0.733	
143	HH2-2			0.1								
144	J-2	<0.10		<0.1	<0.2		13.28782	0.144096	52.44314	0.052443	<0.02	
145	Jewel Lake Sample			<0.188	<0.75		9.28	5.3	13.58	1.46	<0.125	
146	JLH-1			<0.10								
147	JLH1-36B	<LOD		<LOD	0.567224	<LOD	7.436141	0.909463	31.22733	6.757245	0.095178	<LOD
148	JLH1-36B			<0.10								
149	JLH1-36B			5.97								
150	JLH1-36B			0.2								
151	JW-1	0.097328		<LOD	0.655271	<LOD	30.4812	2.014567	21.05165	7.481204	0.234676	<LOD

	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi m (mg/L)	iron (mg/L)	cobalt (mg/L)
152	JW-1			0.1								
153	KA-1A			0.1								
154	KA-2C			<0.188	<0.75		5.63	1.33	73.33	19.2	1.412	
155	KA-2C	<0.10		<0.1	<0.2		13.99739	0.096131	53.99309	0.053993	0.54045	
156	KA-4F			7.57								
157	KE-15A											
158	KE-16											
159	KE-17											
160	KE-18A											
161	KE-19											
162	KE-20											
163	KE-21	<LOD	0.90259	0.203895	<LOD	<LOD	9.687617	0.783707	83.69852	12.09179	<LOD	<LOD
164	KE-21	<0.1	0.903229	0.206839	<0.2	<.00004	9.725652	0.645079	79.62074	11.24559	<.02	<.002
165	KE-21	<0.1		<0.1	<0.2		10.26991	0.744639	82.72608	11.40672	<.02	
166	KE-21	<0.10		<0.1	<0.2		11.89398	0.138474	90.8641	0.090864	<0.02	
167	KE-21	0	1.158531	0.26067	0		11.41571	0.739235	86.75923	1.249247	0	
168	KE-22	0.179369		<LOD	<LOD	<LOD	6.5697	1.359956	73.19425	11.09224	0.157956	<LOD
169	KE-22	0.261396		<0.1	<0.2	<.00004	6.363669	1.267694	70.11812	10.70086	0.164633	<.002
170	KE-22	0.201096		<0.1	<0.2		5.736237	1.23574	62.62006	9.31792	0.149514	
171	KE-22	<0.10		<0.1	<0.2		6.556031	0.032275	65.41315	0.065413	0.146844	
172	KE-22	0.249802		<0.10	<0.2		5.874656	1.225632	62.68535	9.188836	0.14315	
173	KE-22	0		0	0		6.518729	1.192222	69.87996	1.045219	0.133626	
174	LS-3a			<0.188	<0.75		27.98	2.42	48.44	24.12	0.614	
175	M-1	<LOD		<LOD	0.715804	<LOD	9.578763	1.329821	30.51595	7.521109	0.483732	<LOD
176	M-1											
177	M-1			<0.188	1.19		8.2	1.28	43.92	5.68	0.443	
178	M-2											
179	M-2			<0.188	1.04		30.83	2.08	32.06	5.22	<0.125	
180	R-8	<0.10		<0.1	<0.2		5.655052	0.095366	66.67576	0.066676	0.21556	
181	RHEA-4			<0.188	<0.75		8.35	1.44	135.38	16.7	1.95	



	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi m (mg/L)	iron (mg/L)	cobalt (mg/L)
212	RHEE-3A											
213	RHEE-3A											
214	RHEE-3A			<0.188	<0.75		20.95	1.88	129.34	25.52	13.62	
215	RO-1											
216	Sand Lake Sample	0		0	0		7.342483	2.531123	9.69655	0.319117	0.049809	
217	Sand Lake Sample			0.28	<0.75		7.75	2.79	22.44	3.16	0.135	
218	SB-1A			6.4	<0.75		8.75	0.97	122.92	14.74	<0.125	
219	SH1-10			<0.188	<0.75		6.45	1.32	37.77	17.96	6.93	
220	SH1-10			0.1								
221	SH1-1A			0.13								
222	SH1-3	0		0	0		14.2549	1.822721	29.58927	2.126132	0.172374	
223	SH1-3			<0.188	<0.75		16.5	1.91	16.87	25.18	0.477	
224	SH1-5											
225	SH1-5			<0.188	<0.75		11.85	1.92	29.66	23.4	0.404	
226	SH1-5			0.5								
227	SH1-6			0.1								
228	SH1-7			<0.1								
229	SH1-8	0		0	0		10.30121	1.61946	37.71135	1.964626	0.466139	
230	SH1-8			<0.1								
231	SH1-9	0		0	0		9.610688	1.580237	41.42064	1.801291	0.367126	
232	SH1-9			0.19	<0.75		8.75	1.7	50.74	17.74	0.291	
233	SH2-1B			<0.1								
234	SH2-4			<0.188	<0.75		5.43	1.22	60.38	11.6	2.999	
235	SH2-5B											
236	SH2-5B	0		0	0		12.03689	1.621992	48.29638	2.068622	1.01967	
237	SH2-5B			0.2	<0.75		10.78	1.83	49.34	21.48	0.951	
238	SH2-5C			<0.188	<0.75		10.9	1.77	51.06	23.28	0.501	
239	SH2-6(15)			<0.188	<0.75		11.33	1.8	54.82	20.52	0.297	
240	SH2-6(16)			<0.188	<0.75		8.53	1.36	107.84	24.06	6.802	
241	SH2-6(16)	0		0	0		9.772182	1.328854	121.8229	2.509056	1.537319	

	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi u (mg/L)	iron (mg/L)	cobalt (mg/L)
242	SH2-6(4A)	0		0	0		7.354817	1.310948	74.33886	2.048872	0.759523	
243	SH2-6(4A)			<0.188	<0.75		6.45	1.32	66.52	18.14	2.203	
244	SH2-6(4A)											
245	SH2-6(9)	0		0	0		21.74201	1.451875	81.88846	2.385953	1.123388	
246	SH2-7A											
247	SH2-7A	<0.10		<0.1	<0.2		12.13751	0.073564	145.2414	0.145241	0.461604	
248	SH2-7A	0.199403	0.265955	0.05984	0		10.69221	1.774687	131.2215	2.789094	0.417465	
249	SH2-7A			0.2	<0.75		9.08	1.48	121.38	21.84	0.536	
250	SH3-1											
251	SH3-1	0		0	0		10.74659	1.62124	49.48737	2.017602	0.503615	
252	SH3-1			<0.1			11.1		51.1	24.1	8.11	
253	SH3-1			<0.188	<0.75		9.8	1.69	44.04	21.06	2.027	
254	SH3-2A			<0.188	<0.75		7.28	1.61	97.1	22.42	2.26	
255	SH3-4											
256	SH3-4	0		0	0		13.97906	1.705209	43.71363	1.902029	0.178177	
257	SH3-4			<0.188	<0.75		12.95	1.82	50.11	18.66	0.515	
258	SL#1-1											
259	SL#1-1											
260	SL#1-1											
261	SL#1-1											
262	SL#1-1											
263	SL#1-2A											
264	SL#1-2A			<0.188	1.05		22.43	1.86	32.52	5.36	0.233	
265	SL#1-5,6			<0.188	0.95		29.4	1.98	29.68	5.86	0.921	
266	SL#21-12			<0.188	1.03		11.6	1.51	27.06	5.6	0.423	
267	SL#2-1-21	<0.10		<0.1	<0.2		12.52228	0.068549	<0.07	<0.02	<0.02	
268	SL#2-1-21											
269	SL#2-1-21											
270	SL#2-1-21											
271	SL#21-5			<0.188	<0.75		16.35	2.11	45.04	25.36	0.791	

	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi u (mg/L)	iron (mg/L)	cobalt (mg/L)
272	SL#22-16			<0.188	1.1		11.9	1.58	27.5	5.94	0.518	
273	SL#22-3			<0.188	1.11		11.58	1.33	32.48	6.2	0.619	
274	SL#23-1			<0.188	<0.75		21.55	1.94	111.78	26.62	<0.125	
275	SL#23-10	0.112807		<LOD	<LOD	<LOD	9.026602	1.789098	54.59357	23.79153	0.409715	<LOD
276	SL#23-11	0.106615		<LOD	0.468171	<LOD	57.48944	2.029493	9.761907	4.302452	0.302075	<LOD
277	SL#23-16											
278	SL#23-16	0.098876		<LOD	0.985449	<LOD	59.60481	1.353061	7.446277	2.435102	0.149884	<LOD
279	SL#23-16			<0.188	1.05		50.8	1.42	6.5	1.92	<0.125	
280	SL#23-2			<0.188	<0.75		NA	NA	NA	NA	<0.125	
281	SL#23-22											
282	SL#23-22			<0.188	1.07		33.45	1.76	16.2	4.26	<0.125	
283	SL#24-17	0.154601	0.269389	0.060855	<LOD	<LOD	0.63032	0.128729	9.297669	2.602748	0.047352	<LOD
284	SL#24-22			<0.188	<0.75		4.58	1.28	63.27	16.22	1.594	
285	SL#24-24			<0.188	0.99		8.23	1.04	28.75	5.14	1.073	
286	SL#24-47											
287	SL#24-47			<0.188	0.89		15.5	1.8	22.86	32.22	0.405	
288	SL#24-49			<0.188	<0.75		10.15	1.75	50.36	24.84	0.229	
289	SL#25-11	0.118999		<LOD	<LOD	<LOD	16.93386	1.993718	23.9722	27.31358	0.260824	<LOD
290	SL#25-11			<0.188	<0.75		14.55	1.85	21.82	24.62	0.142	
291	SL#25-12			<0.188	<0.75		12.03	1.92	24.7	22	0.137	
292	SL#25-5											
293	SL#25-5			<0.188	<0.75		15.95	1.84	34.84	22.42	0.176	
294	SL#26-13	0.131382		<LOD	<LOD	<LOD	10.01149	1.782256	78.92784	17.66811	1.351144	<LOD
295	SL#26-13											
296	SL#26-13			<0.188	<0.75		9.23	1.63	89.96	16.8	0.981	
297	SL#26-14	<LOD		<LOD	0.479177	<LOD	59.19539	1.419586	8.838782	3.579845	0.093053	<LOD
298	SL#26-14											
299	SL#26-14			<0.188	<0.75		10.08	1.86	67.16	24.78	0.872	
300	SL#26-15			<0.188	0.89		50.98	1.48	17.9	2.72	1.062	
301	SL#26-21			<0.188	1.16		11.35	1.48	26.92	5.18	0.475	



	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi m (mg/L)	iron (mg/L)	cobalt (mg/L)
302	SL#26-23											
303	SL#26-24											
304	SL#26-24			<0.188	1.14		11.25	1.67	28.16	5.3	0.429	
305	SL#26-5			<0.188	0.96		56.35	1.44	4.16	2	<0.125	
306	SL#27-10			<0.188	<0.75		NA	NA	NA	NA	<0.125	
307	SL#27-12	0.159245		<LOD	<LOD	<LOD	5.851292	1.189341	84.14287	13.77041	<LOD	<LOD
308	SL#27-12											
309	SL#27-12			<0.188	<0.75		4.75	1.07	98.38	8.92	0.012	
310	SL-1	0.118999	2.61794	0.591393	<LOD	<LOD	1.744074	0.123981	16.64664	3.182653	<LOD	<LOD
311	SL-1	0.461845	37.87741	8.673928	<0.2	<.00004	15.84038	1.050175	127.9444	28.99824	3.875051	<.002
312	SL-1	<0.1	37.04391	8.483055	<0.2		15.84865	1.11641	134.594	30.18487	1.962145	
313	SL-1	<0.10	34.92041	7.857092	<0.2		16.83534	0.203931	122.0558	0.122056	1.699842	
314	SL-1	0	4.381466	0.98583	0		14.43317	1.067036	80.33027	2.464868	5.763084	
315	SL-1											
316	SL1-1											
317	SL1-1			<0.001								
318	SL1-11			<0.001								
319	SL1-16A			<0.001								
320	SL1-16B			<0.001								
321	SL1-2											
322	SL1-2											
323	SL1-2											
324	SL1-2											
325	SL1-2											
326	SL1-2											
327	SL1-2											
328	SL1-3			<0.001								
329	SL1-4											
330	SL1-9	0.108163		<LOD	<LOD	<LOD	38.98573	2.381101	20.11361	12.64661	0.109309	<LOD

	A	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
				nitrate								
1	Well_ID	bromide mg/L	nitrate ion (mg/L)	nitrogen (mg/L)	phosphat e (mg/L)	beryllium (mg/L)	sodium (mg/L)	potassium (mg/L)	calcium (mg/L)	magnesi m (mg/L)	iron (mg/L)	cobalt (mg/L)
331	SL-2	0.122095		<LOD	<LOD	<LOD	10.65983	1.938129	51.86399	25.84703	0.236419	<LOD
332	SL-2	0.277759		<0.1	<0.2	<.00004	10.38074	1.769219	51.5109	25.27816	0.118801	<.002
333	SL-2	<0.1		<0.1	<0.2		9.17709	1.739278	47.05047	21.91161	0.181347	
334	SL-2	<0.10		<0.1	<0.2		10.47845	0.092687	50.38323	0.050383	0.108116	
335	SL-2	0		0	0		10.19376	1.746225	50.27499	2.430923	0.142405	
336	SL-2											
337	SL2-10A			0.18	1.06		44.73	2.06	15.68	4.52	<0.125	
338	SL2-12	<LOD		<LOD	0.809354	<LOD	36.6007	1.700417	17.32467	5.220874	0.29021	<LOD
339	SL2-12											
340	SL2-12			<0.188	0.99		28.53	1.72	29.94	5.16	0.451	
341	SL2-13			<0.188	0.99		51.33	1.53	14.58	1.72	<0.125	
342	SL2-9B	<LOD		<LOD	1.095508	<LOD	12.93565	1.834508	31.46331	7.33633	0.435416	<LOD
343	SL-3	0.120547		<LOD	<LOD	<LOD	0.985401	0.20476	21.32999	4.582741	1.03903	<LOD
344	SL-3	0.535479		<0.1	<0.2	<.00004	9.423185	1.904573	186.232	41.87341	8.980671	<.002
345	SL-3	<0.1		<0.1	<0.2		9.291641	1.991114	206.0156	42.54769	4.830338	
346	SL-3	<0.10		<0.1	<0.2		10.43323	1.452447	228.551	0.228551	1.999408	
347	SL-3	0	4.38771	0.987235	0		7.468123	1.561971	131.6936	2.634986	5.910894	
348	SL-4D	<LOD		<LOD	<LOD	<LOD	19.34696	1.926849	19.10511	10.52047	0.053049	<LOD
349	SL-4D	<0.1		<0.1	<0.2	<.00004	12.811	1.733921	18.59526	9.890361	<.02	<.002
350	SL-4D											
351	SL-4D	<0.10		<0.1	<0.2		23.42916	1.126542	40.59858	0.040599	<0.02	
352	SL-4D	0		0	0		12.85502	1.663211	37.05001	1.125976	0	
353	SL-4I	0.103519		<LOD	<LOD	<LOD	7.054831	1.663005	66.69567	15.48593	0.376145	<LOD
354	SL-4I	0.28185		<0.1	<0.2	<.00004	6.871869	1.43226	67.17032	15.01657	0.309944	<.002
355	SL-4I	0.192978		<0.1	<0.2		62.41598	14.78604	652.0141	134.8007	2.054836	
356	SL-4I	<0.10		<0.1	<0.2		9.546973	0.292988	74.40475	0.074405	<0.02	
357	SL-4I	0		0	0		11.45569	1.391763	65.1031	1.37134	2.819543	
358	SL-5D	0.118999		<LOD	<LOD	<LOD	12.54989	1.797542	72.34212	20.63478	4.908181	<LOD
359	SL-5D	<0.1		<0.1	<0.2	<.00004	12.811	1.672407	54.00618	18.79228	0.605852	<.002
360	SL-5D	<0.1		<0.1	<0.2		12.35284	1.723017	49.20082	17.93772	0.705151	







	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
2	ASG1	<0.020				<0.002		<5.000	<0.002	<0.002		<0.020
3	ASG1	0.0032				<0.002		<0.010	<0.001	<0.001		<0.001
4	ASG1	<0.002				<0.0002		<0.001	<0.001	<0.0001		<0.0001
5	ASG1	0.261				0.00808		0.0122	0.00406	<0.001		<0.001
6	ASG1								<.001			
7	ASG1								<.001			
8	ASG1											
9	ASG1											
10	ASG1											
11	ASG1	0.00369				<0.002		<0.010	<0.001	<0.001		<0.001
12	ASG1	0.00368				<0.002		<0.010	<0.001	<0.001		<0.001
13	ASG1	0.0103				<0.002		<0.010	<0.001	<0.001		<0.001
14	ASG1	0.0408				<0.002		<0.010	<0.001	<0.001		<0.001
15	ASG1								<.001			
16	ASG1								<.001			
17	ASG1	0.0099				0.0026		<0.0095	<0.0038	<0.0036		<0.00015
18	ASG2											
19	ASG2											
20	ASG2											
21	ASG2											
22	ASG2											
23	ASG2											
24	ASG2	0.00683				<0.002		<0.010	<0.001	<0.001		<0.001
25	ASG2	0.0121				<0.002		<0.010	<0.001	<0.001		<0.001
26	ASG2											
27	ASG2											
28	ASG2											
29	ASG2											
30	ASG2											
31	ASG2								<.001			

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molybdenum (mg/L)	silver (mg/L)
32	ASG2								<0.001			
33	ASG2											
34	ASG3		0.0033			0.0015		<0.0095	<0.0038	<0.0036		<0.00015
35	ASG3		<0.20			<0.002		<5.000	<0.002	<0.002		<0.020
36	ASG3		0.039			0.0024		0.012	0.0012	<0.001		<0.001
37	ASG3		<0.002			<0.0002		<0.001	<0.0001	<0.0001		<0.0001
38	ASG3		0.305			0.00576		0.0121	0.00351	<0.001		<0.001
39	ASG3								<.001			
40	ASG3								<.001			
41	ASG3											
42	ASG3											
43	ASG3											
44	ASG3		0.0097			<0.002		<0.010	<0.001	<0.001		<0.001
45	ASG3		0.0142			<0.002		<0.010	<0.001	<0.001		<0.001
46	ASG3		0.0123			<0.002		<0.010	<0.001	<0.001		<0.001
47	ASG3		0.0185			<0.002		<0.010	<0.001	<0.001		<0.001
48	ASG3								0.0012			
49	ASG3								<.002			
50	ASG4		0.15			0.0014		<0.0095	<0.0038	<0.0036		<0.00015
51	ASG4		0.043			<0.002		<5.000	<0.002	<0.002		<0.020
52	ASG4		0.21			<0.002		<0.010	0.001	<0.001		<0.001
53	ASG4		0.00853			<0.0002		<0.001	<0.0001	<0.0001		<0.0001
54	ASG4		0.163			<0.002		<0.010	0.00112	<0.001		<0.001
55	ASG4								<.001			
56	ASG4								<.001			
57	ASG4											
58	ASG4											
59	ASG4											
60	ASG4		0.049			<0.002		<0.010	<0.001	<0.001		<0.001
61	ASG4		0.0986			<0.002		<0.010	<0.001	<0.001		<0.001

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molybdenum (mg/L)	silver (mg/L)
62	ASG4		0.222			0.00203		<0.010	<0.001	<0.001		<0.001
63	ASG4		0.439			<0.002		<0.010	<0.001	<0.001		<0.001
64	ASG4								<.001			
65	ASG4								<.002			
66	B-B1		<0.0014	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008
67	B-B1								<0.005			
68	Bing-B1	0.000166	0.075077	0.000695	<LOD	<LOD	<LOD	0.016999	0.002137	<LOD	<LOD	<LOD
69	Bing-B1											
70	CP1-2								0.00536			
71	CP1-5		<0.0014	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008
72	CP1-5											
73	CP1-7		0.352676	<0.0008	<0.001	<0.0008	<0.0015	0.078103	0.010123	<0.0008	<0.0008	<0.0008
74	CP2-7		0.389418	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0.005656	<0.0008	<0.0008	<0.0008
75	CP2-7								0.00493			
76	CP2-8											
77	CP3-2								0.00382			
78	E1-2A								0.00944			
79	E1-3		0.052442	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008
80	HH1-11											
81	HH1-11											
82	HH1-13											
83	HH1-13		0	0	0	0	0	0	0	0	0	0
84	HH1-13		0.014032	0.001066	0	0	0.002059	0.018872	0	0	0	0
85	HH1-13											
86	HH1-14		0	0	0	0	0	0	0	0	0	0
87	HH1-14		0	0.001433	0	0	0.006627	0.023051	0	0	0	0
88	HH1-14								<0.005			
89	HH1-14											
90	HH1-14											
91	HH1-15								<0.005			



	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	mangan e (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
92	HH1-16											
93	HH1-16								0.02528			
94	HH1-18											
95	HH1-18	0	0.00117	0	0	0.006945	0.040517	0	0	0	0	0
96	HH1-18											
97	HH1-18								<0.005			
98	HH1-18								0.01455			
99	HH1-19											
100	HH1-2	0.072548	0.001209	0	0	0.045897	0.054013	0	0	0	0	0
101	HH1-2											
102	HH1-20	0.124226	0.001232	0	0	0.004889	0.019261	0	0	0	0	0
103	HH1-24											
104	HH1-25											
105	HH1-27											
106	HH1-27								<0.005			
107	HH1-27											
108	HH1-28											
109	HH1-28								0.01019			
110	HH1-28											
111	HH1-28											
112	HH1-29								<0.005			
113	HH1-3											
114	HH1-3	0.127021	0.001625	0	0	0	0.030279	0.009995	0	0.000777	0	
115	HH1-3							0.01849				
116	HH1-3	0.135889	<0.0008	<0.001	<0.0008	<0.0015	0.057085	0.01169	<0.0008	<0.0008	<0.0008	<0.0008
117	HH1-30											
118	HH1-33								<0.005			
119	HH1-34								0.00659			
120	HH1-34								0.00725			
121	HH1-36								0.01517			

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
122	HH1-36		0.339048	0.001316	0	0	0	0.015806	0.003607	0	0.000479	0
123	HH1-36								0.00826			
124	HH1-38		0.38434	0.001472	0	0	0	0.074759	0.006053	0	0.000531	0
125	HH1-38		<0.0014	<0.0008	<0.001	<0.0008	<0.0015	0.003647	0.0067	<0.0008	<0.0008	<0.0008
126	HH1-38								0.00788			
127	HH1-39		0.34779	0.001146	0	0	0	0.015326	0.003641	0	0.000487	0
128	HH1-4											
129	HH1-4								0.014			
130	HH1-4											
131	HH1-5											
132	HH1-5		0	0	0	0	0	0	0	0	0	0
133	HH1-5		0.001977	0.001271	0	0	0.018069	0.038871	0	0	0	0
134	HH1-6								0.01693			
135	HH1-7		0.039748	0.001051	0	0	0.01236	0.005097	0	0	0	0
136	HH1-7								0.01276			
137	HH1-8											
138	HH1-9								0.00866			
139	HH2-1								0.01232			
140	HH2-2											
141	HH2-2		0.488362	0.005378	<0.001	<0.0008	<0.0015	0.090527	0.004573	<0.0008	<0.0008	<0.0008
142	HH2-2								0.00883			
143	HH2-2								0.005			
144	J-2		0.007685	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	0.005215	<0.0008
145	Jewel Lake Sample								<NULL>			
146	JLH-1											
147	JLH1-36B	0.000452	0.230489	0.001141	0.000157	<LOD	0.000969	0.010623	0.004482	<LOD	0.000907	<LOD
148	JLH1-36B								0.00772			
149	JLH1-36B											
150	JLH1-36B											
151	JW-1	0.000417	0.046851	0.001004	0.000107	<LOD	<LOD	0.049308	0.080763	<LOD	0.005448	<LOD

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molybdenum (mg/L)	silver (mg/L)
152	JW-1											
153	KA-1A											
154	KA-2C								0.01078			
155	KA-2C		0.396297	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0.035576	<0.0008	0.003717	<0.0008
156	KA-4F								<0.005			
157	KE-15A											
158	KE-16											
159	KE-17											
160	KE-18A											
161	KE-19											
162	KE-20											
163	KE-21	0.00212	<LOD	0.001698	0.000172	0.001178	0.000374	0.005185	0.00015	<LOD	<LOD	<LOD
164	KE-21	<.0008	<.0014	<.0008	<.001	<.0008	<.0015	<.0007	<.005	<0.0008	0.000634	<0.0008
165	KE-21		<.0014	<.0008	<0.001	<0.0008	<0.0015	0.027372	0	<0.0008	<0.0008	<0.0008
166	KE-21		<0.0014	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008
167	KE-21		0.000803	0.001526	0	0	0	0.11243	0	0	0	0
168	KE-22	0.001389	0.620288	0.000984	9.55E-05	<LOD	<LOD	0.000687	0.016096	<LOD	<LOD	<LOD
169	KE-22	<.0008	0.646478	<.0008	<.001	<.0008	<.0015	0.010013	0.016655	<0.0008	0.000602	<0.0008
170	KE-22		0.600883	0.000602	<0.001	<0.0008	0.000201	0.000927	0.016311	<0.0008	0.000473	<0.0008
171	KE-22		0.605494	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0.015606	<0.0008	<0.0008	<0.0008
172	KE-22		0.576227	0.001348	<0.001	<0.0008	<0.0015	0.000848	0.01493	<0.0008	0.0005	<0.0008
173	KE-22		0.664386	0.001456	0	0	0	0.047825	0.012521	0	0	0
174	LS-3a								0.07156			
175	M-1	0.00048	0.177493	0.001319	0.000354	<LOD	<LOD	0.030597	0.011308	<LOD	<LOD	<LOD
176	M-1											
177	M-1								0.01845			
178	M-2											
179	M-2								0.05982			
180	R-8		0.338162	<0.0008	<0.001	<0.0008	<0.0015	0.158833	0.002725	<0.0008	<0.0008	<0.0008
181	RHEA-4								0.01269			

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganes e (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
182	RHEA-6								<.005			
183	RHEB-1											
184	RHEB-4											
185	RHEB-4								0.0054			
186	RHEB-5								<.005			
187	RHEB-6											
188	RHEB-6											
189	RHEC-1	0.001485	0.430055	0.000927	7.03E-05	<LOD	<LOD	0.029158	0.005617	<LOD	0.000703	<LOD
190	RHEC-1											
191	RHEC-1								<.005			
192	RHEC-1								0.00588			
193	RHEC-1											
194	RHEC-11								0.00619			
195	RHEC-11											
196	RHEC-2											
197	RHEC-5											
198	RHEC-5											
199	RHEC-7								<.005			
200	RHED-15											
201	RHED-15								<.005			
202	RHED-15								<.005			
203	RHED-1A								0.00575			
204	RHED-4											
205	RHED-5								0.00537			
206	RHED-6								0.00517			
207	RHED-7								<.005			
208	RHEE-1B											
209	RHEE-1B											
210	RHEE-1B								<.005			
211	RHEE-2A								<.005			

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganes e (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
212	RHEE-3A											
213	RHEE-3A											
214	RHEE-3A								0.0089			
215	RO-1											
216	Sand Lake Sample		0.00354	0.029449	0	0	0.00114	0.054489	0	0	0	0
217	Sand Lake Sample								<NULL>			
218	SB-1A								0.00736			
219	SH1-10								0.02031			
220	SH1-10											
221	SH1-1A								0.00533			
222	SH1-3		0.065051	0.001583	0	0	0	0.028405	0.012208	0	0.002801	0
223	SH1-3								0.01041			
224	SH1-5											
225	SH1-5								0.01319			
226	SH1-5											
227	SH1-6											
228	SH1-7											
229	SH1-8		0.044059	0.001383	0	0	0	0.006849	0.01675	0	0.001552	0
230	SH1-8											
231	SH1-9		0.051556	0.001174	0	0	0	0.051148	0.017204	0	0.001199	0
232	SH1-9								0.02463			
233	SH2-1B								0.017			
234	SH2-4								0.0225			
235	SH2-5B											
236	SH2-5B		0.167451	0.001086	0	0	0	0.02589	0.031853	0	0.002056	0
237	SH2-5B								0.02901			
238	SH2-5C								0.03649			
239	SH2-6(15)								0.04719			
240	SH2-6(16)								0.01677			
241	SH2-6(16)		0.751509	0.001238	0	0	0	0.499607	0.001633	0	0	0

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
242	SH2-6(4A)	0.367113	0.001412	0	0	0	0	0.047474	0.0108	0	0	0
243	SH2-6(4A)								0.02531			
244	SH2-6(4A)											
245	SH2-6(9)	0.370356	0.001458	0	0	0	0	0.038311	0.013275	0	0	0
246	SH2-7A											
247	SH2-7A	0.072484	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008	<0.0008
248	SH2-7A	0.735682	0.00115	0	0	0.001239	0.021169	0.002493	0	0	0	0
249	SH2-7A							0.01403				
250	SH3-1											
251	SH3-1	0.089022	0.001515	0	0	0	0	0.044809	0.011551	0	0.001672	0
252	SH3-1	0.165	<0.02		<0.02	0.195	0.728	0.0407	<0.005			
253	SH3-1							0.01567				<0.001
254	SH3-2A							0.02727				
255	SH3-4											
256	SH3-4	0.116037	0.001293	0	0	0	0	0.002382	0.026959	0	0.002746	0
257	SH3-4								0.02757			
258	SL#1-1								0.052979			
259	SL#1-1								0.051316			
260	SL#1-1								0.0335			
261	SL#1-1								0.040569			
262	SL#1-1								0.056308			
263	SL#1-2A											
264	SL#1-2A								0.0641			
265	SL#1-5,6								0.0437			
266	SL#21-12								0.03241			
267	SL#2-1-21	<0.0014	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0.007445	<0.0008	<0.0008	<0.0008	<0.0008
268	SL#2-1-21							0.067205				
269	SL#2-1-21							0.063664				
270	SL#2-1-21							0.096758				
271	SL#21-5							0.1453				

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganes e (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molyb- denum (mg/L)	silver (mg/L)
272	SL#22-16								0.03568			
273	SL#22-3								0.02879			
274	SL#23-1								0.02563			
275	SL#23-10	0.001271	0.0243	0.000366	<LOD	<LOD	<LOD	0.036923	0.026588	<LOD	0.003412	<LOD
276	SL#23-11	0.000331	0.020453	0.000984	0.000172	<LOD	0.000573	0.013058	0.034698	<LOD	0.008977	<LOD
277	SL#23-16											
278	SL#23-16	0.000165	0.025277	0.001515	0.000431	<LOD	<LOD	0.006753	0.043097	<LOD	0.006795	<LOD
279	SL#23-16								0.04957			
280	SL#23-2								0.01495			
281	SL#23-22											
282	SL#23-22								0.06014			
283	SL#24-17	0.000189	0.045723	0.001402	<LOD	<LOD	0.001257	0.005306	0.000693	<LOD	<LOD	<LOD
284	SL#24-22								0.00831			
285	SL#24-24								0.01845			
286	SL#24-47											
287	SL#24-47								0.03087			
288	SL#24-49								0.04594			
289	SL#25-11	0.000505	0.032378	0.000721	<LOD	<LOD	<LOD	0.052295	0.032527	<LOD	0.002898	<LOD
290	SL#25-11								0.03843			
291	SL#25-12								0.03434			
292	SL#25-5											
293	SL#25-5								0.0407			
294	SL#26-13	0.001695	0.075762	0.000567	<LOD	<LOD	<LOD	0.107575	0.039457	<LOD	0.002112	<LOD
295	SL#26-13											
296	SL#26-13								0.0433			
297	SL#26-14	0.000374	0.020817	0.001458	0.000192	<LOD	<LOD	0.015637	0.03324	<LOD	0.005665	<LOD
298	SL#26-14											
299	SL#26-14								0.03743			
300	SL#26-15								0.03746			
301	SL#26-21								0.02699			

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
1	Well_ID	nickel (mg/L)	manganese (mg/L)	aluminum (mg/L)	vanadium (mg/L)	chromium (mg/L)	copper (mg/L)	zinc (mg/L)	arsenic (mg/L)	selenium (mg/L)	molybdenum (mg/L)	silver (mg/L)
302	SL#26-23											
303	SL#26-24											
304	SL#26-24								0.03684			
305	SL#26-5								0.03641			
306	SL#27-10								0.03107			
307	SL#27-12	0.002041	0.25705	0.001058	<LOD	<LOD	0.00158	0.089562	0.011284	<LOD	<LOD	<LOD
308	SL#27-12											
309	SL#27-12								0.01886			
310	SL-1	0.000639	0.103658	0.000818	<LOD	<LOD	<LOD	0.000761	<LOD	<LOD	<LOD	<LOD
311	SL-1	0.003468	0.744244	<.0008	<.001	<.0008	<.0015	0.004075	<.0005	<0.0008	0.000522	<0.0008
312	SL-1		0.685147	0.005286	<0.001	<0.0008	<0.0015	0.023116	0	<0.0008	<0.0008	<0.0008
313	SL-1		0.066745	<0.0008	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008
314	SL-1		0.544957	0.003986	0	0	0	0.075515	0	0	0.000422	0
315	SL-1											
316	SL1-1											
317	SL1-1											
318	SL1-11											
319	SL1-16A								<0.005			
320	SL1-16B											
321	SL1-2											
322	SL1-2								0.106316			
323	SL1-2								0.084427			
324	SL1-2								0.08446			
325	SL1-2								0.072808			
326	SL1-2								0.109772			
327	SL1-2								0.109772			
328	SL1-3											
329	SL1-4											
330	SL1-9	0.000521	0.044971	0.00138	<LOD	<LOD	<LOD	0.001454	0.012854	<LOD	0.008424	<LOD



	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
		nickel	manganes	aluminum	vanadium	chromium	copper	zinc	arsenic	selenium	molyb-	silver
1	Well_ID	(mg/L)	e (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
331	SL-2	0.001058	0.098727	0.000723	<LOD	<LOD	<LOD	0.001501	0.021549	<LOD	0.001338	<LOD
332	SL-2	<.0008	0.101197	<.0008	<.001	<.0008	<.0015	<.0007	0.021099	<.0008	0.001427	<.0008
333	SL-2		0.096283	0.000433	<.001	<.0008	<.0015	0.001133	0.022281	<.0008	0.001471	<.0008
334	SL-2		0.099131	<.0008	<.001	<.0008	<.0015	<.0007	0.021014	<.0008	0.001775	<.0008
335	SL-2		0.097532	0.001622	0	0	0	0.055035	0.018278	0	0.001413	0
336	SL-2											
337	SL2-10A								0.06661			
338	SL2-12	0.000279	0.04825	0.001383	0.000211	<LOD	<LOD	0.001247	0.058404	<LOD	0.004281	<LOD
339	SL2-12											
340	SL2-12								0.04711			
341	SL2-13								0.03372			
342	SL2-9B	0.000428	0.130749	0.001019	0.000239	<LOD	<LOD	0.026032	0.01798	<LOD	0.000896	<LOD
343	SL-3	0.000501	0.016789	0.000603	6.2E-05	<LOD	<LOD	0.001061	<LOD	<LOD	<LOD	<LOD
344	SL-3	<.0008	0.166726	<.0008	<.001	<.0008	<.0015	0.003445	0.000802	<.0008	0.000472	<.0008
345	SL-3		0.172548	<.0008	<.001	<.0008	<.0015	0.020495	0	<.0008	<.0008	<.0008
346	SL-3		0.016569	<.0008	<.001	<.0008	<.0015	<.0007	0	<.0008	<.0008	<.0008
347	SL-3		0.217835	<.0008	0	0	0	0.045018	0	0	0	0
348	SL-4D	0.000571	0.044484	0.001341	5.77E-05	<LOD	<LOD	0.000897	0.008215	<LOD	0.003286	<LOD
349	SL-4D	<.0008	0.046184	<.0008	<.001	<.0008	<.0015	0.00787	0.008076	<.0008	0.003828	<.0008
350	SL-4D											
351	SL-4D		0.001543	<.0008	<.001	<.0008	<.0015	0.033231	0	<.0008	0.00391	<.0008
352	SL-4D		0.10729	<.0008	0	0	0	0.861176	0	0	0.001748	0
353	SL-4I	0.00174	0.319533	0.000981	0.000236	<LOD	<LOD	0.000734	0.012576	<LOD	0.000842	<LOD
354	SL-4I	<.0008	0.349289	<.0008	<.001	<.0008	<.0015	0.006505	0.012682	<.0008	0.000898	<.0008
355	SL-4I		3.238553	0.004966	<.001	<.0008	<.0015	0.015551	0.131563	<.0008	0.008195	<.0008
356	SL-4I		0.037994	<.0008	<.001	<.0008	<.0015	<.0007	0	<.0008	<.0008	<.0008
357	SL-4I		0.355546	0.370079	0.001971	0	0	0.079245	0.008583	0	0	0
358	SL-5D	0.00156	0.375063	0.000894	<LOD	<LOD	<LOD	0.004138	0.020579	<LOD	0.001942	<LOD
359	SL-5D	<.0008	0.349415	<.0008	<.001	<.0008	<.0015	<.0007	0.045257	<.0008	0.003599	<.0008
360	SL-5D		0.360201	0.000723	<.001	<.0008	<.0015	0.000729	0.042341	<.0008	0.003355	<.0008

	A	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT	AU
		nickel	manganes	aluminum	vanadium	chromium	copper	zinc	arsenic	selenium	molyb-	silver
1	Well_ID	(mg/L)	e (mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)
361	SL-5D		0.354385	0.000924	<0.001	<0.0008	<0.0015	0.00119	0.042566	<0.0008	0.003408	<0.0008
362	SL-5D		0.014859	<0.0008	<0.001	<0.0008	<0.0015	0.039311	0	<0.0008	<0.0008	<0.0008
363	SL-5D		0.02954	<0.0008	<0.001	<0.0008	<0.0015	0.046359	0	<0.0008	<0.0008	<0.0008
364	SL-5S	0.000241	0.033332	0.000395	8.14E-05	<LOD	<LOD	0.00212	<LOD	<LOD	<LOD	<LOD
365	SL-5S	<.0008	0.319239	<.0008	0.000761	<.0008	<.0015	0.003535	0.000849	<0.0008	0.000903	<0.0008
366	SL-5S		0.313398	<.0008	<0.001	<0.0008	<0.0015	0.027916	0	<0.0008	<0.0008	<0.0008
367	SL-5S		0.033087	0.00198	<0.001	<0.0008	<0.0015	<0.0007	0	<0.0008	<0.0008	<0.0008
368	SL-6D											
369	SL-6S											
370	SLP-1											
371	SLP-2											
372	SLP-3											
373	South Pond Sample		0.136959	0.002024	0	0	0.000645	0.078653	0.00052	0	0.000421	0
374	SP-1											
375	SP-2											
376	SP-3											
377	Sundi Lake Sample								<NULL>			
378	1200410-18N2											
379	1200410-18N2								0.069474			
380	1200410-18N2								0.068808			
381	1200410-18N2								0.055406			
382	T12N-R4W-27S2											
383	TH-10	0.000242	0.063969	0.000491	<LOD	<LOD	<LOD	0.001526	0.000361	<LOD	<LOD	<LOD
384	TH-10											
385	TH-10		0.001	0.02	NA	0.001	0.0601	0.00844	0.005	0.005	NA	0.001
386	TH-10								NA			
387	TH-10								NA			
388	TH-11											
389	TH12N-RW4								<0.005			
390	TH12N-RW4								<0.005			







	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
32	ASG2											
33	ASG2											
34	ASG3	<0.00014		0.049		<0.00017						
35	ASG3	<0.002		0.042		<0.0002						
36	ASG3	<0.001		0.042		<0.001						
37	ASG3	<0.0001		0.028		<0.0001						
38	ASG3	<0.001		0.0638		0.00248						
39	ASG3											
40	ASG3											
41	ASG3											
42	ASG3											
43	ASG3											
44	ASG3	<0.001		0.0273		<0.001						
45	ASG3	<0.001		0.0287		<0.001						
46	ASG3	<0.001		0.0289		<0.001						
47	ASG3	<0.001		0.0299		<0.001						
48	ASG3											
49	ASG3											
50	ASG4	<0.00014		0.042		0.00039						
51	ASG4	<0.002		0.035		<0.0002						
52	ASG4	<0.001		0.051		0.0012						
53	ASG4	<0.0001		0.027		<0.0001						
54	ASG4	<0.001		0.0412		<0.001						
55	ASG4											
56	ASG4											
57	ASG4											
58	ASG4											
59	ASG4											
60	ASG4	<0.001		0.0262		<0.001						
61	ASG4	<0.001		0.0315		<0.001						



	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
92	HH1-16											
93	HH1-16									<0.188	1.77	0.1
94	HH1-18											
95	HH1-18	0	0	0.046435	0	0	0	0				
96	HH1-18											
97	HH1-18											
98	HH1-18									7.65	1.3	
99	HH1-19											
100	HH1-2	0	0	0.036492	0	0	0	0				
101	HH1-2											
102	HH1-20	0	0	0.057636	0	0	0	0				
103	HH1-24											
104	HH1-25											
105	HH1-27											
106	HH1-27											
107	HH1-27											
108	HH1-28											
109	HH1-28									5.18	1.34	
110	HH1-28											
111	HH1-28											
112	HH1-29											
113	HH1-3											
114	HH1-3	0	0	0.072526	0	0	0	0				
115	HH1-3									<0.188	1.69	<0.1
116	HH1-3	<0.0005	<0.0015	0.072548	<0.001	<0.0004	<0.0008	<0.0008				
117	HH1-30											
118	HH1-33											
119	HH1-34											
120	HH1-34											
121	HH1-36									<0.188	1.33	



	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
122	HH1-36	0	0	0.073354	0	0	0	0				
123	HH1-36											
124	HH1-38	0	0	0.064218	0	0	0	0				
125	HH1-38	<0.0005	<0.0015	<0.0007	<0.001	<0.0004	<0.0008	<0.0008				
126	HH1-38											
127	HH1-39	0	0	0.069092	0	0	0	0				
128	HH1-4											
129	HH1-4											
130	HH1-4											
131	HH1-5											
132	HH1-5	0	0	0	0	0	0	0				
133	HH1-5	0	0	0.040946	0	0	0	0				
134	HH1-6									3.03	1.84	8.6
135	HH1-7	0	0	0.02421	0	0	0	0				
136	HH1-7									2.04	1.34	
137	HH1-8											
138	HH1-9									4.64	1.3	
139	HH2-1									1.42	0.9	
140	HH2-2											
141	HH2-2	<0.0005	<0.0015	0.02922	<0.001	<0.0004	<0.0008	<0.0008				
142	HH2-2									<0.188	1.02	
143	HH2-2											
144	J-2	<0.0005	<0.0015	0.023618	<0.001	<0.0004	<0.0008	<0.0008				
145	Jewel Lake Sample									<0.188	5.5	
146	JLH-1											
147	JLH1-36B	<LOD	<LOD	0.028311	<LOD	<LOD	<LOD	<LOD	13.24384			
148	JLH1-36B											
149	JLH1-36B											
150	JLH1-36B											
151	JW-1	<LOD	<LOD	0.031698	<LOD	<LOD	<LOD	<LOD	6.972571			

	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
152	JW-1											
153	KA-1A											
154	KA-2C									<0.188	1.85	
155	KA-2C	<0.0005	<0.0015	0.079373	<0.001	<0.0004	<0.0008	<0.0008				
156	KA-4F											
157	KE-15A											
158	KE-16											
159	KE-17											
160	KE-18A											
161	KE-19											
162	KE-20											
163	KE-21	<LOD	<LOD	0.028427	<LOD	<LOD	<LOD	<LOD	8.187308			
164	KE-21	<0.0005	<0.0015	0.034681	<0.001	<0.0004	0.001274	0.000492				
165	KE-21	<0.0005	<0.0015	0.028653	<0.001	<0.0004	<0.0008	<0.0008				
166	KE-21	<0.0005	<0.0015	0.033157	<0.001	<0.0004	<0.0008	<0.0008				
167	KE-21	0	0	0.032294	0	0	0	0				
168	KE-22	<LOD	<LOD	0.07527	<LOD	<LOD	<LOD	<LOD	11.43644			
169	KE-22	<0.0005	<0.0015	0.104713	<0.001	<0.0004	<0.0008	0.00036				
170	KE-22	<0.0005	<0.0015	0.07928	<0.001	<0.0004	<0.0008	<0.0008				
171	KE-22	<0.0005	<0.0015	0.087747	<0.001	<0.0004	<0.0008	<0.0008				
172	KE-22	<0.0005	<0.0015	0.083474	<0.001	<0.0004	<0.0008	<0.0008				
173	KE-22	0	0	0.079294	0	0	0	0				
174	LS-3a									<0.188	4.69	<0.1
175	M-1	<LOD	<LOD	0.063613	<LOD	<LOD	<LOD	<LOD	15.86578			
176	M-1											
177	M-1									<0.188	1.72	<0.1
178	M-2											
179	M-2									<0.188	1.37	<0.1
180	R-8	<0.0005	<0.0015	0.067233	<0.001	<0.0004	<0.0008	<0.0008				
181	RHEA-4									<0.188	0.98	9.2



	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
212	RHEE-3A											
213	RHEE-3A											
214	RHEE-3A									<0.188	1.19	8.48
215	RO-1											
216	Sand Lake Sample	0	0	0.011912	0	0	0	0				
217	Sand Lake Sample									0.28	6.73	
218	SB-1A									6.4	1.92	9.9
219	SH1-10									<0.188	1.43	1.37
220	SH1-10											
221	SH1-1A											
222	SH1-3	0	0	0.034899	0	0	0	0				
223	SH1-3									<0.188	1.45	
224	SH1-5											
225	SH1-5									<0.188	1.59	
226	SH1-5											
227	SH1-6											
228	SH1-7											
229	SH1-8	0	0	0.051545	0	0	0	0				
230	SH1-8											
231	SH1-9	0	0	0.049985	0	0	0	0				
232	SH1-9									0.19	1.28	
233	SH2-1B											
234	SH2-4									<0.188	2.15	
235	SH2-5B											
236	SH2-5B	0	0	0.054588	0	0	0	0				
237	SH2-5B									0.2	1.82	
238	SH2-5C									<0.188	1.89	
239	SH2-6(15)									<0.188	2.11	0.13
240	SH2-6(16)									<0.188	2.28	4.87
241	SH2-6(16)	0	0	0.118283	0	0	0	0				

	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
242	SH2-6(4A)	0	0	0.086722	0	0	0	0				
243	SH2-6(4A)									<0.188	2.25	6.59
244	SH2-6(4A)											
245	SH2-6(9)	0	0	0.09675	0	0	0	0				
246	SH2-7A											
247	SH2-7A	<0.0005	<0.0015	0.176572	<0.001	<0.0004	<0.0008	<0.0008				
248	SH2-7A	0	0	0.164239	0	0	0	0				
249	SH2-7A									0.2	1.71	
250	SH3-1											
251	SH3-1	0	0	0.038159	0	0	0	0				
252	SH3-1											
253	SH3-1	<0.0005		0.0551	<.001	0.00755				<0.188	1.12	
254	SH3-2A									<0.188	2.23	
255	SH3-4											
256	SH3-4	0	0	0.048594	0	0	0	0				
257	SH3-4									<0.188	1.59	
258	SL#1-1											
259	SL#1-1											
260	SL#1-1											
261	SL#1-1											
262	SL#1-1											
263	SL#1-2A											
264	SL#1-2A									<0.188	0.93	<0.1
265	SL#1-5,6									<0.188	1.13	
266	SL#21-12									<0.188	1.34	
267	SL#2-1-21	<0.0005	<0.0015	<0.0007	<0.001	<0.0004	<0.0008	<0.0008				
268	SL#2-1-21											
269	SL#2-1-21											
270	SL#2-1-21											
271	SL#21-5									<0.188	3.93	

	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
272	SL#22-16									<0.188	1.6	
273	SL#22-3									<0.188	1.36	
274	SL#23-1									<0.188	1.66	
275	SL#23-10	<LOD	<LOD	0.06898	<LOD	<LOD	<LOD	<LOD	16.13941			
276	SL#23-11	<LOD	<LOD	0.023151	<LOD	<LOD	<LOD	<LOD	6.856966			
277	SL#23-16											
278	SL#23-16	<LOD	<LOD	0.020313	<LOD	<LOD	<LOD	<LOD	7.342076			
279	SL#23-16									<0.188	1.8	
280	SL#23-2									<0.188	1.13	
281	SL#23-22											
282	SL#23-22									<0.188	1.34	
283	SL#24-17	<LOD	<LOD	0.005795	<LOD	<LOD	<LOD	<LOD	0.950572			
284	SL#24-22									<0.188	1.33	
285	SL#24-24									<0.188	1.44	<0.1
286	SL#24-47											
287	SL#24-47									<0.188	1.7	
288	SL#24-49									<0.188	3.56	
289	SL#25-11	<LOD	<LOD	0.044479	<LOD	<LOD	<LOD	<LOD	9.076343			
290	SL#25-11									<0.188	2.1	
291	SL#25-12									<0.188	2.08	
292	SL#25-5											
293	SL#25-5									<0.188	2.37	
294	SL#26-13	<LOD	<LOD	0.101551	<LOD	<LOD	<LOD	<LOD	14.4493			
295	SL#26-13											
296	SL#26-13									<0.188	1.93	0.66
297	SL#26-14	<LOD	<LOD	0.016979	<LOD	<LOD	<LOD	<LOD	5.775758			
298	SL#26-14											
299	SL#26-14									<0.188	2.07	<0.1
300	SL#26-15									<0.188	1.41	
301	SL#26-21									<0.188	1.43	

	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
302	SL#26-23											
303	SL#26-24											
304	SL#26-24									<0.188	1.35	
305	SL#26-5									<0.188	1.88	
306	SL#27-10									<0.188	2.17	
307	SL#27-12	<LOD	<LOD	0.064629	<LOD	<LOD	<LOD	<LOD	11.01696			
308	SL#27-12											
309	SL#27-12									<0.188	1.26	1.56
310	SL-1	<LOD	<LOD	0.002698	<LOD	<LOD	<LOD	<LOD	1.344027			
311	SL-1	<0.0005	<0.0015	0.062518	<0.001	<0.0004	<0.0008	0.0006				
312	SL-1	<0.0005	<0.0015	0.05349	<0.001	<0.0004	<0.0008	<0.0008				
313	SL-1	<0.0005	<0.0015	0.05386	<0.001	<0.0004	<0.0008	<0.0008				
314	SL-1	0	0	0.045373	0	0	0	0				
315	SL-1											4.27
316	SL1-1											
317	SL1-1											
318	SL1-11											
319	SL1-16A											
320	SL1-16B											
321	SL1-2											
322	SL1-2											
323	SL1-2											
324	SL1-2											
325	SL1-2											
326	SL1-2											
327	SL1-2											
328	SL1-3											
329	SL1-4											
330	SL1-9	<LOD	<LOD	0.030765	<LOD	<LOD	<LOD	0.001468	6.253989			

	A	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF
1	Well_ID	cadmium (mg/L)	antimony (mg/L)	barium (mg/L)	thallium (mg/L)	lead (mg/L)	thorium (mg/L)	uranium (mg/L)	silicon (mg/L)	nitrite (mg/L)	total_org anic_carb on (mg/L)	tritium (TU, or Tritium Units)
331	SL-2	<LOD	<LOD	0.052617	<LOD	<LOD	<LOD	<LOD	12.29071			
332	SL-2	<0.0005	<0.0015	0.058106	<0.001	<0.0004	<0.0008	0.000505				
333	SL-2	<0.0005	<0.0015	0.050307	<0.001	<0.0004	<0.0008	<0.0008				
334	SL-2	<0.0005	<0.0015	0.057771	<0.001	<0.0004	<0.0008	<0.0008				0.34
335	SL-2	0	0	0.053849	0	0	0	0				
336	SL-2											<0.8
337	SL2-10A									0.18	1.2	
338	SL2-12	<LOD	<LOD	0.038282	<LOD	<LOD	<LOD	<LOD	7.856259			
339	SL2-12											
340	SL2-12									<0.188	1.28	<0.1
341	SL2-13									<0.188	1.43	
342	SL2-9B	<LOD	<LOD	0.085862	<LOD	<LOD	<LOD	<LOD	15.46106			
343	SL-3	<LOD	<LOD	0.007238	<LOD	<LOD	<LOD	<LOD	1.324863			
344	SL-3	<0.0005	<0.0015	0.082633	<0.001	<0.0004	<0.0008	0.001391				
345	SL-3	<0.0005	<0.0015	0.070524	<0.001	<0.0004	<0.0008	<0.0008				
346	SL-3	<0.0005	<0.0015	0.08252	<0.001	<0.0004	<0.0008	<0.0008				4.87
347	SL-3	0	0	0.037179	0	0	0	0				
348	SL-4D	<LOD	0.000187	0.000187	<LOD	<LOD	<LOD	<LOD	5.877312			
349	SL-4D	<0.0005	<0.0015	0.027847	<0.001	<0.0004	<0.0008	0.000467				
350	SL-4D											
351	SL-4D	<0.0005	<0.0015	0.110509	<0.001	<0.0004	<0.0008	<0.0008				
352	SL-4D	0	0	0.042298	0	0	0	0				
353	SL-4I	<LOD	<LOD	0.070846	<LOD	<LOD	<LOD	<LOD	11.60553			
354	SL-4I	<0.0005	<0.0015	0.080732	<0.001	<0.0004	<0.0008	0.000391				
355	SL-4I	<0.0005	<0.0015	0.715919	<0.001	<0.0004	<0.0008	<0.0008				
356	SL-4I	<0.0005	<0.0015	0.074771	<0.001	<0.0004	<0.0008	<0.0008				4.9
357	SL-4I	0	0	0.11906	0	0.003891	0.002209	0.001525				
358	SL-5D	<LOD	<LOD	0.092572	<LOD	<LOD	<LOD	<LOD	9.246397			
359	SL-5D	<0.0005	<0.0015	0.078115	<0.001	<0.0004	<0.0008	0.000306				
360	SL-5D	<0.0005	<0.0015	0.068811	<0.001	<0.0004	<0.0008	<0.0008				







