Map ID	Site ID	Site Name
	393946114482301	Unnamed Spring, N21 E63 24 1
	395342114532701	Cherry Creek Hot Spring
	393946114482301	Unnamed Spring, N21 E63 24 1
	385516114502101	N12 E63 12BDAB1
	392731114382801	McGill Spring
	393212114545001	Unnamed Spring, 179 N19 E63 05
	395116114451301	LAP&W Steptoe Well 1
	391345114535501	City of Ely - Spring
	391135114414401	Steptoe Creek
	400954114442401	N27 E64 34DCC 1
	400054114480001	Goshute Creek
	391609114514601	City of Ely
	392847114513601	N19 E63 26CCB 1
	400458114371401	N26 E65 34DABA2
	390223114514801	Willow Creek
	400054114480001	Goshute Creek
	395152114552601	Egan Creek
	391458114531601	Rain And Snow, Downtown Ely
	391458114531601	Rain And Snow, Downtown Ely
	391458114531601	Rain And Snow, Downtown Ely
	391458114531601	Rain And Snow, Downtown Ely
	390223114514801	Willow Creek
	392212114481001	N17 E64 05BC 1
	395152114552601	Egan Creek
	394031114465601	N21 E64 19BDAD1
	390541114471301	N20 E64 17DD 1
	391416114411900	Upper Steptoe cr nr Ely NV
	391335114414400	Aspen Spring cr nr Ely NV
	391313114405300	Steptoe cr at Campsite nr Ely Nv
	391231114410300	Second East Trib to Steptoe Cr nr Ely Nv
	391216114410400	Clear Spring Cr Nr Ely Nv
	393930114542701	Monte Neva Hot Springs
	385521114503601	USGS - S Steptoe MX Well
	391345114535501	City of Ely - Spring
	393930114542701	Monte Neva Hot Springs
	385057114534401	Hole in the Bank Spring
	400333114351001	Becky Sprs
7	383828114474501	Cave Spring
6	383556114545901	Big Spring - Egan Range
3	382807114521001	USGS-MX (Cave Valley)
	384534114495301	Robbers Roost Well
7	383828114474501	Cave Spring
6	383556114545901	Big Spring - Egan Range
2	382458114474301	Sidehill Spring
7	383828114474501	Cave Spring
	384534114495301	Robbers Roost Well
10	384839114525201	Silver Spring (RS)

4	383107114443301	Unnamed Spring (RS)
8	384009114541701	Haggerty Spring
6	383556114545901	Big Spring - Egan Range
2	382458114474301	Sidehill Spring
5	180W501M	180W501M
1	180W902M	180W902M
13	181 S04 E64 07AC 1	Jacob 7B
22	380531114534201	USGS-MX (N. Dry Lake)
12	373620114423701	Oak Spring
21	380155114514401	Coyote Spring
24	381358114412201	Littlefield Spring
18	181M-1	181M-1
14	181W909M	181W909M
30	373228114473201	Grassy Spring
30	373228114473201	Grassy Spring
27	182M-1	182M-1
26	182W906M	182W906M
	384238114435001	North Creek Spring
	383922114375901	North Big Spring
	383915114375901	South Big Spring
	381917114383501	Creek near Upper Pony Sp
	381838114390101	Steward Ranch Spring
	381911114362901	Lower Pony Spring
	381905114241201	Wilson Creek
	382120114352101	Lake Valley Well
	382440114380701	USBLM
	383813114380901	Well 55938 (Wambolt well)
	383953114005801	Geyser Spring
	383744114322801	USBLM
	383813114380901	Well 55938 (Wambolt well)
	382513114312001	USBLM - Mustang Well
69	391446114285801	Cleve Creek
40	384620114313601	South Fox Well
52	385613114250401	The Cedars/Shoshone Pond Well
69	391446114285801	Cleve Creek
48	385141114241301	Spring Province North of Shoeshone
52	385613114250401	The Cedars/Shoshone Pond Well
48	385141114241301	Spring Province North of Shoeshone
52	385613114250401	The Cedars/Shoshone Pond Well
76	10243740	McCoy Creek Near Mcgill, Nv
83	392740114361501	184 N18 E65 01 1 (Piermont Creek Spring)
76	10243740	McCoy Creek Near Mcgill, Nv
83	392740114361501	184 N18 E65 01 1 (Piermont Creek Spring)
65	390807114282501	South Bastian Spring
71	391810114232101	South Millick Spring
85	392920114294301	Unnamed Spring E of Piermont Creek, Spring Valley
65	390807114282501	South Bastian Spring
71	391810114232101	South Millick Spring
85	392920114294301	Unnamed Spring E of Piermont Creek, Spring Valley

52	385613114250401	The Cedars/Shoshone Pond Well
69	391446114285801	Cleve Creek
46	385033114205201	Swallow Canyon, Above
72	184 N17 E67 25DB 1	North Millick Spring
98	394149114302201	Willow Spring
71	391810114232101	South Millick Spring
65	390807114282501	South Bastian Spring
	385026114205701	Swallow Spring
52	385613114250401	The Cedars/Shoshone Pond Well
53	385607114250201	184 N12 E67 02AAA 1 (Shoshone Ponds)
52	385613114250401	The Cedars/Shoshone Pond Well
42	384714114175001	Unnamed Spring #1
43	384733114173101	Unnamed Spring #2
36	384400114200001	Unnamed Spring #3
32	383830114265801	Indian Springs
91	1840705	Kalamazoo Spring
67	184 N12 E67 20BD 1	Fly Supply Well
67	184 N12 E67 20BD 1	Fly Supply Well
96	393838114121801	Mike's Spring
97	394051114112701	Unnamed Spring #7
105	395916114260001	Unnamed Spring #8
101	394631114283001	Dipping Tank Spring
104	395135114282201	Rock Springs
90	393233114133301	Cain Springs
86	392905114183701	Unnamed Spring #11
77	392318114170401	Eight Mile Spring
40	384620114313601	South Fox Well
35	384201114271301	Unnamed Spring, 184 N10 E67 27BC 1
41	384640114280101	Spring valley well ET1
98	394149114302201	Willow Spring
56	385823114221301	Raised Spring
94	393442114231801	USBLM (Elderidge Well)
68	391212114274501	Unnamed Spring #14
93	393347114361801	Kalamazoo Spring WR6
82	392842114303301	Unnamed Spring #16
74	391949114290401	Unnamed Spring #17
66	1841701	Bastian Creek
69	391446114285801	Cleve Creek
70	1841501	Stephens Creek
73	1843601	South Taft Creek
76	10243740	McCoy Creek Near Mcgill, Nv
75	10243735	Taft Creek Near Mcgill, Nv
78	10243745	Odgers Creek Nr Mcgill Nv
57	1843102	Shingle Creek at mountain block
58	1843301	Board Creek
59	1842102	Willard Creek
46	385033114205201	Swallow Canyon, Above
79	1841101	Little Negro Creek at mtn block
80	10243750	Bassett Creek

81	1840901	Garden Creek
84	10243760	Piermont Creek
89	1843001	Meadow Creek at Mountain Block
31	1846701	Indian Springs East
40	384620114313601	South Fox Well
88	393055114310001	Unnamed Well, N19 E66 14AB 1
44	384814114305101	Middle Well
51	184 N12 E67 18AD 1	North Spring
67	184 N12 E67 20BD 1	Fly Supply Well
63	184 N14 E67 04DB 1	Layton Spring
65	390807114282501	South Bastian Spring
45	184 N11 E67 23DA 1	Blind Spring
37	1846501	Lower Murphy Wash Spring
95	1840602	Muncy Creek
60	184 N14 E67 32AC 1	Willard Springs
87	1840401	North Creek @ Sunkist
54	10243630	Williams Canyon Abv Aqueduct Nr Minerva NV
100	1840201	Siegal Creek
72	184 N17 E67 25DB 1	North Millick Spring
55	1842702	Pine and Ridge Creek
71	391810114232101	South Millick Spring
92	1840704	Kalamazoo Creek
99	1846601	Osborne Spring
98	394149114302201	Willow Spring
102	1843701	McCurdy Creek
89	1843001	Meadow Creek at Mountain Block
50	184W506M	184W506M
39	184W504M	184W504M
34	184W502M	184W502M
49	184W105	184W105
38	184W103	184W103
33	184W101	184W101
62	184W512M	184W512M
47	184W519M	184W519M
64	184W521M	184W521M
	394248114135901	Grass Valley Springs
	394623114124101	Cedar Spring
	395226114215401	Tippet Spring
	395617114213901	Unnamed Spring #10
	395937114251501	Unnamed Spring #9
121	385615114013801	(C-22-19) 6bac- 1
155	391324114000001	(C-18-19)20ddd- 2
162	392141113585601	(C-17-19) 4add- 2
127	385650114010601	(C-21-19)31acd- 1
145	390416113573801	(C-20-19)14bbc- 1
114	384818114002801	(C-23-19)20bac- 1
148	390617113571601	(C-19-19)35cdd- 1
162	392141113585601	(C-17-19) 4add- 2
148	390617113571601	(C-19-19)35cdd- 1

121	385615114013801	(C-22-19) 6bac- 1
114	384818114002801	(C-23-19)20bac- 1
127	385650114010601	(C-21-19)31acd- 1
114	384818114002801	(C-23-19)20bac- 1
127	385650114010601	(C-21-19)31acd- 1
148	390617113571601	(C-19-19)35cdd- 1
145	390416113573801	(C-20-19)14bbc- 1
145	390416113573801	(C-20-19)14bbc- 1
114	384818114002801	(C-23-19)20bac- 1
127	385650114010601	(C-21-19)31acd- 1
148	390617113571601	(C-19-19)35cdd- 1
156	391326113595801	(C-18-19)20dad- 1
114	384818114002801	(C-23-19)20bac- 1
163	392411113514301	Twin Springs
164	392815113593001	Gandy Warm Spring
127	385650114010601	(C-21-19)31acd- 1
148	390617113571601	(C-19-19)35cdd- 1
155	391324114000001	(C-18-19)20ddd- 2
162	392141113585601	(C-17-19) 4add- 2
145	390416113573801	(C-20-19)14bbc- 1
121	385615114013801	(C-22-19) 6bac- 1
107	384158114075201	Big Springs
156	391326113595801	(C-18-19)20dad- 1
158	391457113524101	(C-18-18)16abb-S1
159	391557113515601	(C-18-18) 3cca-S1
163	392411113514301	Twin Springs
173	394134113544201	(C-13-18)18aad-S1
166	392952113544801	(C-15-18)19aba-S1
167	393501113572701	(C-14-19)23bdb-S1 Coyote Spring
174	394235113585801	(C-13-19) 3ccc-S1
171	394117113582601	(C-13-19)15acc-S1
169	393949113562301	(C-13-19)25bab-S1
170	393949113550001	(C-13-18)30abb-S1
173	394134113544201	(C-13-18)18aad-S1
172	394131113533301	(C-13-18)17aad-S1
181	395247113490901	(C-11-18)12dcb-S1
176	394428113543801	(C-12-18)30ddd-S1
180	395138113450301	(C-11-17)22bab-S1
178	395055113484301	(C-11-17)19ccb-S1
155	391324114000001	(C-18-19)20ddd- 2
114	384818114002801	(C-23-19)20bac- 1
114	384818114002801	(C-23-19)20bac- 1
156	391326113595801	(C-18-19)20dad- 1
155	391324114000001	(C-18-19)20ddd- 2
162	392141113585601	(C-17-19) 4add- 2
182	395319113431201	(C-11-17)11aaa- 1
155	391324114000001	(C-18-19)20ddd- 2
156	391326113595801	(C-18-19)20dad- 1
121	385615114013801	(C-22-19) 6bac- 1

114	384818114002801	(C-23-19)20bac- 1
182	395319113431201	(C-11-17)11aaa- 1
162	392141113585601	(C-17-19) 4add- 2
114	384818114002801	(C-23-19)20bac- 1
127	385650114010601	(C-21-19)31acd- 1
182	395319113431201	(C-11-17)11aaa- 1
156	391326113595801	(C-18-19)20dad- 1
148	390617113571601	(C-19-19)35cdd- 1
131	385911114093101	Kious Spring
108	384152114075001	Big Spring
121	385615114013801	(C-22-19) 6bac- 1
127	385650114010601	(C-21-19)31acd- 1
114	384818114002801	(C-23-19)20bac- 1
162	392141113585601	(C-17-19) 4add- 2
121	385615114013801	(C-22-19) 6bac- 1
155	391324114000001	(C-18-19)20ddd- 2
162	392141113585601	(C-17-19) 4add- 2
148	390617113571601	(C-19-19)35cdd- 1
121	385615114013801	(C-22-19) 6bac- 1
162	392141113585601	(C-17-19) 4add- 2
165	392737114021201	Gandy Warm Spring
165	392737114021201	Gandy Warm Spring
107	384158114075201	Big Springs
149	390818114025501	Caine Spring
108	384152114075001	Big Spring
110	384331114043401	BARCASS 2A
109	384226114050601	BARCASS 3A
113	384815114103301	South Spring
118	385434114063901	Spring Creek Spring
147	390543114081801	USGS-MX (Snake Valley S.)
165	392737114021201	Gandy Warm Spring
148	390617113571601	(C-19-19)35cdd- 1
115	385000114114701	Unnamed Spring #4
116	385105114101301	Unnamed Spring #5
177	10172870	Trout Creek Near Callao, Ut
175	1950401	Birch Creek
134	10243265	Rowland Spring
111	384521114043801	Needle Springs Well
112	384702114034101	USGS-MX 36BD
160	391828114125901	Unnamed Spring #12
161	391932114160201	Mud Spring
150	391041114170601	Unnamed Spring near Rock Spring BARCASS D35
182	395319113431201	(C-11-17)11aaa- 1
167	393501113572701	(C-14-19)23bdb-S1 Coyote Spring
117	(C-22-19)33BB 1	Clay Spring
157	1952701	Knoll Spring
141	UGS-PW05A	UGS-PW05A
142	UGS-PW05C	UGS-PW05C
144	UGS-PW07B	UGS-PW07B

143	UGS-PW07A	UGS-PW07A
122	UGS-PW01A	UGS-PW01A
123	UGS-PW01B	UGS-PW01B
125	UGS-PW03A	UGS-PW03A
126	UGS-PW03B	UGS-PW03B
152	UGS-PW06B	UGS-PW06B
153	UGS-PW06C1	UGS-PW06C1
154	UGS-PW06C2	UGS-PW06C2
151	UGS-PW06A	UGS-PW06A
	383744114160901	The Troughs Outlet 1
	384749114132401	Cedar Cabin Spring
	384827114164401	Decathon Spring
	385145114161801	Mustang Spring
	383231113591101	Cobb Spring
	383325114134901	Hyde Well
	383533114102901	USBLM - Monument Well
	383826114051201	Sec 14 well
	381951113554601	Ryans Spring D 38
	381117113515901	Merril's Camp #39
	381453114022301	Ripgut Sp #40
	UGS-PW04B	UGS-PW04B
	UGS-PW04A	UGS-PW04A
	375136114192001	Unnamed Spring, S01 E68 13DB 1
	375346114133301	Unnamed Spring, N01 E69 35CC 1
	375310114181701	198 S01 E69 06DB 1
	380731114035601	Spring below Reed Summit
	380858114154501	Parsnip Spring
	381722114123201	Burnt Canyon Spring
	375733114245101	Pioche Municipal Well
	380834114324201	USBLM Patterson Wash Wel
	381531114261301	Craw Creek Spring
	380156114282101	USBLM 8-mile Well
	380608114322602	USBLM 15-mile Well
	381440114323301	Dodge Well
	374826114225001	Panaca Spring
	375452114322501	Lime Spring
	375516114325601	Highland Spring
	375507114322901	Deadman Spring
	374824114224701	Panaca Spring
	374703114314101	Bennett Spring
	374441114252801	S02 E67 25DABB1S02 E67 25DABB1 Weaver Well
	374607114242501	S02 E68 18DD 1 John Wadsworth Well
	374737114235901	S02 E68 08BAD 1 Lester Mathews Well
	374928114230401	S01 E68 32BBAA1 North Lee Well
	374824114224701	Panaca Spring
	375516114325601	Highland Spring
	375410114333801	Upper Conner Spring or Big Trees Spring
	374826114225001	Panaca Spring
	374826114225001	Panaca Spring

	373713114304401	N04 E37 08B 1 Walis Health Well
	373136114143901	S05 E69 11CAA 1 Ramone Mathews Well
	373255114102301	S05 E70 04BA 1 Acoma Well
	372402114163701	S06 E69 28 1 Sheep Spring
	373647114304201	Caliente Mineral Hot Spring
	372104114320201	Railroad Well
	372057114323801	S07 E66 12DDCB1 Bradshaw Well
	371926114300801	S07 E67 21CBBD1 Randono Well
	364849114391401	Railroad Well - Farrier,NV
	371103114275201	S09 E67 11 1 Railroad Well
	365500114393601	Breedlove North Well
	MW-1 Lower	MW-1 Lower
	MW-1 Middle	MW-1 Middle
	MW-1 Upper	MW-1 Upper
	205 S12 E65 24CC 1	Spring near Rox
	370534114495201	Willow Spring (KSV-1)
	370808114420201	Grapevine Spring (KSV-2)
	371446114422101	Kane Springs (KSV-3)
	371612114384401	Boulder Spring (KSV-4)
	372206114385201	Upper Riggs Spring
	371612114384401	Boulder Spring (KSV-4)
	371446114422101	Kane Springs (KSV-3)
	370534114495201	Willow Spring (KSV-1)
	206 S11 E64 06CA1	KPW-1
	206 S11 E64 06CA1	KPW-1
	383540115081801	Moorman Spring
	382259115090801	Hot Creek Spring
	385158115000401	Lund Spring
	382259115090801	Hot Creek Spring
	382259115090801	Hot Creek Spring
	385538115045701	Cold Springs - Preston
	383730115025201	Emigrant Springs
	383540115081801	Moorman Spring
	382624115004001	Butterfield Spring
	382259115090801	Hot Creek Spring
	385158115000401	Lund Spring
	385902114572401	Water Canyon
	385538115045701	Cold Springs - Preston
	385540115045701	Preston Big Spring
	385902114572401	Water Canyon
	382517115012001	Flag Spring 3
	385540115045701	Preston Big Spring
	385344114535801	Lone Pine Spr
	207 N10 E62 06CB 1	Ruppe's Boghole
	382259115090801	Hot Creek Spring
	385158115000401	Lund Spring
	385540115045701	Preston Big Spring
	382259115090801	Hot Creek Spring
	207 N13 E63 08AA 1	Water Canyon Spring

	207 N14 E63 08CD 1	Upper Terrace Spring, ER-1
	382259115090801	Hot Creek Spring
	383540115081801	Moorman Spring
	385540115045701	Preston Big Spring
	381958114583301	Perry Spring
	372749115113401	Ash Springs
	372749115113401	Ash Springs
	373155115135801	Crystal Springs
	373554115125201	Hiko Spring
	373155115135801	Crystal Springs
	373554115125201	Hiko Spring
	373155115135801	Crystal Springs
	372750115113001	Little Ash Spring
	373153115135801	Crystal Spring
	372749115113401	Ash Springs
	373554115125201	Hiko Spring
	373153115135801	Crystal Spring
	373153115135801	Crystal Spring
	373155115135801	Crystal Springs
	373951114585101	Pahroc Spring
	209 S08 E61 23BABD 1	Solar Panel Spring
	372749115113401	Ash Springs
	372749115113401	Ash Springs
	373155115135801	Crystal Springs
	209M-1	209-M1
	364744114533201	S13 E63 23DD 1
	364744114533201	S13 E63 23DD 1
	363838115055201	Moorman Well
	365908114592901	CSV-1
	363838115055201	Moorman Well
	363830115041201	Wamp Spring
	364127114553001	USGS CSV-3
	363838115055201	Moorman Well
	365232114554401	USGS-MX CE-VF-1
	364050115103401	Sawmill Spring
	365642115062101	Lamp Spring
189	210 S13 E63 26AB 1	CSV-RW2
188	210 S13 E63 25AD 1	CSVM-1
190	364741114532801	USGS-MX CE-DT-5
190	364741114532801	USGS-MX CE-DT-5
191	CSI-1	CSI-1
192	CSI-2	CSI-2
197	210 S10 E62 25AD 1	CSVM-3
197	210 S10 E62 25AD 1	CSVM-3
187	210 S14 E62 01AA 1	CSVM-5
187	210 S14 E62 01AA 1	CSVM-5
186	210 S15 E63 03BB 1	CSVM-2
186	210 S15 E63 03BB 1	CSVM-2
194	210 S13 E63 11BC 1	CSVM-6

194	210 S13 E63 11BC 1	CSVM-6
195	210 S11 E63 13CB 1	CSVM-4
195	210 S11 E63 13CB 1	CSVM-4
195	210 S11 E63 13CB 1	CSVM-4
196	210 S10 E62 25CB 1	CSVM-7
196	210 S10 E62 25CB 1	CSVM-7
	364127114553001	USGS CSV-3
	364127114553001	USGS CSV-3
	364127114553001	USGS CSV-3
	364127114553001	USGS CSV-3
193	CSI-3	CSI-3
	362239114263501	Rogers Spring
	362239114263801	Rogers Spring
	362321114252601	Blue Point Spring
	362321114252601	Blue Point Spring
	362239114263801	Rogers Spring
	362321114252601	Blue Point Spring
	362718114503801	Dry Lake
	362329114541401	GV-USLIME2
	216 S17 E64 21CB 1	GV-RW1
	362507114572701	GV-Mirant 1
	GV-DUKE-WS1	Duke Energy Moapa LLC-WS1
	GV-DUKE-WS2	Duke Energy Moapa LLC-WS2
	362507114572701	GV-Mirant 1
	GV-1	Dry Lake Water Co
	216 S17 E64 21CB 1	GV-RW1
	363308114553001	USBLM SHV-1
	364253114430501	Pederson Hot Springs
	364320114424801	Big Muddy Spring
	364650114432001	USGS CSV-2
	364604114471301	USGS-MX CE-DT-6
	364601114514301	USGS CSV-1
	364320114424801	Big Muddy Spring
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	364604114471301	USGS-MX CE-DT-6
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	364604114471301	USGS-MX CE-DT-6
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	364604114471301	USGS-MX CE-DT-6
	ARROW CANYON	Arrow Canyon Well

	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	364604114471301	USGS-MX CE-DT-6
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	364650114432001	USGS CSV-2
	364235114425401	Pederson Spring
	364235114425401	Pederson Spring
	364236114424301	Pederson Warm Springs East
	364604114471301	USGS-MX CE-DT-6
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415875	Baldwin Spring
	9415940	Jones Spring Pumphouse
	9415875	Baldwin Spring
	9415875	Baldwin Spring
	9415875	Baldwin Spring
	ARROW CANYON #2	Arrow Canyon Well #2
	9415875	Baldwin Spring
	ARROW CANYON	Arrow Canyon Well
	9415875	Baldwin Spring
	9415875	Baldwin Spring
	9415875	Baldwin Spring
	364014114315301	EH-7
	371551114171901	Garden Spring (CR-1)
	Iverson Spring	Iverson Spring
61	184W514M	184W514M

Data Source	HA	Sample Collection Date	Ag (ug/L)	Al (ug/L)	As (ug/L)	B (ug/L)	Ba (ug/L)	Be (ug/L)	Bi (ug/L)	Cd (ug/L)
USGS NWIS	179	1/1/1974				40				
USGS NWIS	179	1/1/1974				350				
USGS NWIS	179	1/1/1978	< 60	700	25	< 50	820	20		< 3
USGS NWIS	179	1/19/1981				80	60	< 1		< 1
USGS NWIS	179	7/15/1981				30	250	< 1		< 1
USGS NWIS	179	7/15/1981				50	160	< 1		< 1
USGS NWIS	179	9/16/1982			3	40	25	M		< 1
USGS NWIS	179	6/14/1983			1	20	36	< 0.5		< 1
USGS NWIS	179	6/14/1983					42	< 0.5		< 1
USGS NWIS	179	6/14/1983			1	30	60	< 0.5		< 1
USGS NWIS	179	6/15/1983					52	< 0.5		< 1
USGS NWIS	179	7/6/1983					120	< 0.5		< 1
USGS NWIS	179	7/26/1983					110	< 0.5		< 1
USGS NWIS	179	7/27/1983					31	< 0.5		< 1
USGS NWIS	179	8/22/1983					30	M		< 1
USGS NWIS	179	8/24/1983					67	< 0.5		< 1
USGS NWIS	179	8/24/1983					140	< 0.5		< 1
USGS NWIS	179	11/10/1983								
USGS NWIS	179	3/5/1984								
USGS NWIS	179	4/12/1984								
USGS NWIS	179	5/16/1984								
USGS NWIS	179	6/12/1984					28	< 1		< 1
USGS NWIS	179	6/13/1984					210	M		< 1
USGS NWIS	179	6/14/1984					120	< 1		< 1
USGS NWIS	179	6/14/1984					17	< 1		< 1
USGS NWIS	179	6/14/1984					21	< 1		< 1
USGS NWIS	179	7/23/1991								
USGS NWIS	179	7/23/1991								
USGS NWIS	179	7/23/1991								
USGS NWIS	179	7/23/1991								
USGS NWIS	179	7/23/1991								
Hershey and Mizell (1995)	179	5/28/1992					378	< 1		< 5
USGS NWIS	179	7/16/2003	< 0.2		1.1	56	43	< 0.06		< 0.04
USGS NWIS	179	8/5/2003	< 0.2		0.8	21	33	< 0.06		< 0.04
SNWA Data	179	6/22/2004								
Hershey et al. (2007)	179	7/31/2005	< 0.3	< 2	2		56.7	< 0.05	< 0.2	< 0.02
SNWA Data	179	8/2/2005	< 0.5	250	8.2	150	18	< 1		< 0.5
USGS NWIS	180	8/2/1985					41	< 0.5		1
USGS NWIS	180	8/3/1985					32	< 0.5		< 1
USGS NWIS	180	7/10/2003	< 0.2	< 1.6	1.8	53	45	< 0.06		< 0.04
SNWA Data	180	8/6/2003	< 20	< 5	3	< 250	< 10	< 2		< 1
SNWA Data	180	8/6/2003	< 20	430	< 2	< 250	36	< 2		< 1
SNWA Data	180	10/13/2003	< 20	8	< 2	< 25	18	< 2		< 1
SNWA Data	180	6/21/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	180	6/21/2004	< 50	130	< 5		< 500	< 2		< 0.5
Hershey et al. (2007)	180	7/18/2005	< 0.3	< 2	< 1		5.43	< 0.05	< 0.2	0.06
Hershey et al. (2007)	180	7/29/2005	< 0.3	< 2	2		26.7	< 0.05	< 0.2	< 0.02

Hershey et al. (2007)	180	7/30/2005	< 0.3	2.6	3		18.9	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	180	7/31/2005	< 0.3	9	3		39.8	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	180	7/31/2005	< 0.3	< 2	1		19.8	< 0.05	< 0.2	0.05
Hershey et al. (2007)	180	8/1/2005	< 0.3	4.6	1		6.78	< 0.05	< 0.2	0.04
SNWA Data	180	5/17/2006	< 0.2	15	3.8	38	220	< 0.1		< 0.1
SNWA Data	180	5/18/2006	< 0.2	< 5	2.9	31	55	< 0.1		< 0.1
Luzier Hydrosciences (2003)	181	4/16/2003	< 0.5		11	170	31	< 0.5		< 0.2
USGS NWIS	181	6/19/2003	< 0.2	1.8	11.5	73	198	0.04		0.02
SNWA Data	181	1/16/2004	< 20	140	< 2	50	27	< 2		< 1
SNWA Data	181	6/21/2004	< 50	< 5	10		< 500	< 2		< 0.5
SNWA Data	181	7/25/2005	< 0.5	890	2	81	19	< 1		< 0.5
SNWA Data	181	5/31/2006	< 0.2	< 5	6.8	110	120	< 0.1		< 0.1
SNWA Data	181	6/5/2006	< 0.2	990	6.1	340	97	0.11		< 0.1
SNWA Data	182	8/27/2003	< 20	< 5	4	< 250	< 10	< 2		< 1
SNWA Data	182	6/21/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	182	5/23/2006	< 0.2	< 5	17	200	2.9	< 0.1		< 0.1
SNWA Data	182	6/20/2006	< 0.2	430	2.1	110	5.9	< 0.1		< 0.1
USGS NWIS	183	4/3/1985					99	< 0.5		< 1
USGS NWIS	183	4/4/1985					85	M		< 1
USGS NWIS	183	4/4/1985					77	M		< 1
USGS NWIS	183	4/5/1985					38	< 0.5		< 1
USGS NWIS	183	4/5/1985					21	< 0.5		< 1
USGS NWIS	183	4/5/1985					19	M		< 1
USGS NWIS	183	4/5/1985					25	< 0.5		< 1
USGS NWIS	183	6/7/1985					14	0.6		< 1
USGS NWIS	183	11/12/1986					130	1.2		< 1
Hershey and Mizell (1995)	183	5/20/1992					67	< 1		< 5
SNWA Data	183	6/23/2004	< 50	130	< 5		< 500	< 2		< 0.5
Hershey et al. (2007)	183	10/18/2005	< 0.3	< 2	4		69.9	< 0.05	< 0.2	0.04
Hershey et al. (2007)	183	10/19/2005	< 0.3	< 2	5		63.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	183	11/8/2005	< 0.3	< 2	2		19.2	< 0.05	< 0.2	< 0.02
USGS NWIS	184	6/15/1983					150	M		< 1
USGS NWIS	184	7/6/1983					44	< 0.5		< 1
USGS NWIS	184	7/6/1983					50	M		< 1
USGS NWIS	184	8/22/1983					200	< 0.5		< 1
Hershey and Mizell (1995)	184	5/27/1992					18	< 1		< 5
Hershey and Mizell (1995)	184	5/27/1992					40	< 1		< 5
USGS NWIS	184	5/27/1992								
USGS NWIS	184	5/27/1992								
Hershey and Mizell (1995)	184	5/28/1992					187	< 1		< 5
Hershey and Mizell (1995)	184	5/28/1992					102	< 1		< 5
USGS NWIS	184	5/28/1992								
USGS NWIS	184	5/28/1992								
Hershey and Mizell (1995)	184	6/18/1992					105	< 1		< 5
Hershey and Mizell (1995)	184	6/18/1992					112	< 1		< 5
Hershey and Mizell (1995)	184	6/18/1992					51	< 1		< 5
USGS NWIS	184	6/18/1992								
USGS NWIS	184	6/18/1992								
USGS NWIS	184	6/18/1992								

SNWA Data	184	8/7/2003	< 20	< 5	3	< 250	28	< 2		< 1
SNWA Data	184	8/7/2003	< 20	120	< 2	< 250	170	< 2		< 1
SNWA Data	184	8/7/2003	< 20	< 5	< 2	< 250	21	< 2		< 1
SNWA Data	184	6/24/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	184	7/14/2004	< 50	1200	5		< 500	< 2		< 0.5
SNWA Data	184	7/15/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	184	7/15/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	184	7/28/2004	< 50	7	< 5		< 500	< 2		< 0.5
SNWA Data	184	7/28/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
Hershey et al. (2007)	184	7/12/2005	< 0.3	2.4	2		24.9	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	7/12/2005	< 0.3	< 2	2		39	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	7/13/2005	< 0.3	2.8	1		23.6	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	7/13/2005	< 0.3	< 2	2		19.6	< 0.05	< 0.2	0.02
Hershey et al. (2007)	184	7/13/2005	< 0.3	< 2	3		44.9	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	7/29/2005	< 0.3	< 2	2		116	< 0.05	< 0.2	< 0.02
SNWA Data	184	8/2/2005	< 0.5	< 25	< 1	< 50	89	< 1		< 0.5
SNWA Data	184	8/2/2005	< 0.5	< 25	3.2	< 50	40	< 1		< 0.5
SNWA Data	184	8/2/2005	< 0.5	< 25	< 1	< 50	< 2	< 1		< 0.5
Hershey et al. (2007)	184	8/23/2005	< 0.3	< 2	2		51.6	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/23/2005	< 0.3	< 2	3		55.3	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/24/2005	< 0.3	4.2	1		4.01	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/25/2005	< 0.3	< 2	2		24	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/25/2005	< 0.3	< 2	1		1.42	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/26/2005	< 0.3	3	8.7		10.1	< 0.05	< 0.2	0.07
Hershey et al. (2007)	184	8/26/2005	< 0.3	2.9	1		219	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/26/2005	< 0.3	4	< 1		21.7	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/30/2005	< 0.3	< 2	2		34.5	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	8/30/2005	< 0.3	< 2	2		105	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	9/3/2005	< 0.3	2.2	6.6		97.8	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	10/20/2005	< 0.3	< 2	4.3		31.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	10/27/2005	< 0.3	34	< 0.5		33.5	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	11/9/2005	< 0.3	< 2	4.5		29.8	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	12/13/2005	< 0.3	< 2	0.9		150	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	12/13/2005	< 0.3	2.3	1		118	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	12/14/2005	< 0.3	2.1	0.6		23.8	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	184	12/14/2005	< 0.3	< 2	0.6		47.5	< 0.05	< 0.2	< 0.02
SNWA Data	184	7/24/2006	< 0.2	< 5	0.61	16	18	< 0.1		< 0.1
SNWA Data	184	7/24/2006	< 0.2	190	0.88	< 10	170	< 0.1		< 0.1
SNWA Data	184	7/25/2006	< 0.2	150	< 0.4	12	55	< 0.1		< 0.1
SNWA Data	184	7/25/2006	< 0.2	150	0.47	< 10	40	< 0.1		< 0.1
SNWA Data	184	7/25/2006	< 0.2	87	< 0.4	< 10	140	< 0.1		< 0.1
SNWA Data	184	7/25/2006	< 0.2	140	0.44	< 10	83	< 0.1		< 0.1
SNWA Data	184	7/25/2006	< 0.2	150	< 0.4	< 10	83	< 0.1		< 0.1
SNWA Data	184	7/26/2006	< 0.2	130	0.42	15	26	< 0.1		< 0.1
SNWA Data	184	7/26/2006	< 0.2	160	2.1	29	40	< 0.1		< 0.1
SNWA Data	184	7/26/2006	< 0.2	260	7.8	44	78	< 0.1		< 0.1
SNWA Data	184	7/26/2006	< 0.2	13	< 0.4	17	22	< 0.1		< 0.1
SNWA Data	184	7/27/2006	< 0.2	180	< 0.4	12	43	< 0.1		< 0.1
SNWA Data	184	7/27/2006	< 0.2	150	< 0.4	13	83	< 0.1		< 0.1

SNWA Data	184	7/27/2006	< 0.2	370	< 0.4	27	22	< 0.1		< 0.1
SNWA Data	184	7/27/2006	< 0.2	130	0.74	22	120	< 0.1		< 0.1
SNWA Data	184	7/27/2006	< 0.2	160	< 0.4	16	240	< 0.1		< 0.1
SNWA Data	184	8/14/2006	< 0.2	5.5	1.3	16	100	< 0.1		0.17
SNWA Data	184	8/15/2006	< 0.2	9	1.1	32	40	< 0.1		< 0.1
SNWA Data	184	8/15/2006	< 0.2	< 5	1	23	76	< 0.1		< 0.1
SNWA Data	184	8/15/2006	< 0.2	< 5	1.9	30	53	< 0.1		< 0.1
SNWA Data	184	8/15/2006	< 0.2	43	1.8	15	100	< 0.1		< 0.1
SNWA Data	184	8/15/2006	< 0.2	< 5	3.3	31	46	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	< 5	5.6	43	180	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	6	2.2	21	100	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	360	8	78	360	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	< 5	2.1	200	52	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	8	1.5	37	71	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	170	10	47	230	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	70	0.69	28	81	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	110	0.56	< 10	21	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	140	1.1	33	62	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	14	< 0.4	25	120	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	200	< 0.4	< 10	72	< 0.1		< 0.1
SNWA Data	184	8/16/2006	< 0.2	35	0.68	34	120	< 0.1		< 0.1
SNWA Data	184	8/17/2006	< 0.2	24	0.64	15	120	< 0.1		< 0.1
SNWA Data	184	8/17/2006	< 0.2	110	0.81	41	65	< 0.1		< 0.1
SNWA Data	184	8/17/2006	< 0.2	470	3.9	69	39	< 0.1		< 0.1
SNWA Data	184	8/17/2006	< 0.2	23	2.6	52	14	< 0.1		< 0.1
SNWA Data	184	8/17/2006	< 0.2	160	0.43	13	260	< 0.1		< 0.1
SNWA Data	184	10/31/2006	< 0.2	320	1.8	54	47	< 0.1		< 0.1
SNWA Data	184	12/14/2006	< 0.2	130	2.8	63	38	< 0.1		< 0.1
SNWA Data	184	1/29/2007	< 0.2	180	5.6	28	200	< 0.1		< 0.1
SNWA Data	184	3/8/2007	< 0.2	26	2.4	40	92	< 0.1		< 0.1
SNWA Data	184	3/26/2007	< 0.2	< 5	2.8	37	52	< 0.1		< 0.1
SNWA Data	184	4/12/2007	< 0.2	8.4	4.9	41	210	< 0.1		< 0.1
SNWA Data	184	8/22/2007	< 0.2	9.1	1.4	18	120	< 0.1		< 0.1
SNWA Data	184	9/5/2007	< 0.2	60	0.44	19	36	< 0.1		< 0.1
SNWA Data	184	9/18/2007	< 0.2	19	5.4	64	240	< 0.1		< 0.1
Hershey et al. (2007)	185	8/23/2005	< 0.3	< 2	< 1		19.7	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	185	8/23/2005	< 0.3	4.3	< 1		34.5	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	185	8/24/2005	< 0.3	5.4	1		120	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	185	8/25/2005	< 0.3	2.4	1		59.7	< 0.05	< 0.2	0.04
Hershey et al. (2007)	185	8/25/2005	< 0.3	< 2	1		45.9	< 0.05	< 0.2	< 0.02
USGS NWIS	195	7/19/1972				70				
USGS NWIS	195	7/19/1972				80				
USGS NWIS	195	7/30/1973		M						
USGS NWIS	195	7/22/1975								
USGS NWIS	195	7/22/1975				80				
USGS NWIS	195	7/22/1975				340				
USGS NWIS	195	9/10/1975				70				
USGS NWIS	195	7/26/1976				70				
USGS NWIS	195	7/26/1976				50				

USGS NWIS	195	7/26/1976				50				
USGS NWIS	195	7/26/1976				310				
USGS NWIS	195	7/26/1976				60				
USGS NWIS	195	7/13/1977				290				
USGS NWIS	195	7/13/1977				70				
USGS NWIS	195	7/13/1977				50				
USGS NWIS	195	8/3/1977				60				
USGS NWIS	195	7/10/1978				50				
USGS NWIS	195	7/10/1978				360				
USGS NWIS	195	8/14/1978				70				
USGS NWIS	195	8/15/1978				60				
USGS NWIS	195	7/10/1979				< 20				
USGS NWIS	195	8/13/1981				390				
USGS NWIS	195	8/26/1981					57			
USGS NWIS	195	8/26/1981					84	< 1		< 1
USGS NWIS	195	9/3/1981				50				
USGS NWIS	195	9/3/1981				40				
USGS NWIS	195	9/3/1981				20				
USGS NWIS	195	9/3/1981				60				
USGS NWIS	195	8/12/1982				50				
USGS NWIS	195	8/12/1982				40				
USGS NWIS	195	6/15/1983					120	< 0.5		< 1
USGS NWIS	195	8/4/1983				30				
USGS NWIS	195	12/15/1983			6	90				< 1
USGS NWIS	195	12/15/1983			9	80				< 1
USGS NWIS	195	12/15/1983			5	110				< 1
USGS NWIS	195	2/1/1984			< 1	60				< 1
USGS NWIS	195	2/7/1984			5	110				< 1
USGS NWIS	195	2/7/1984			6	400				< 1
USGS NWIS	195	2/8/1984			< 1	30				< 1
USGS NWIS	195	2/9/1984			< 1	160				< 1
USGS NWIS	195	2/9/1984			3	70				< 1
USGS NWIS	195	2/10/1984			< 1	270				< 1
USGS NWIS	195	2/11/1984			< 1	60				< 1
USGS NWIS	195	2/11/1984			< 1	190				< 1
USGS NWIS	195	3/13/1984			1	200				< 1
USGS NWIS	195	3/14/1984			< 1	20				< 1
USGS NWIS	195	3/15/1984			2	60				< 1
USGS NWIS	195	3/16/1984			1	330				< 1
USGS NWIS	195	7/23/1985				20				
USGS NWIS	195	7/24/1985			7	200				
USGS NWIS	195	8/25/1986				300				
USGS NWIS	195	8/26/1986				40				
USGS NWIS	195	8/13/1987				40				
USGS NWIS	195	9/15/1988				70				
USGS NWIS	195	6/26/1989				50				
USGS NWIS	195	6/27/1989				50				
USGS NWIS	195	6/27/1989				40				
USGS NWIS	195	6/28/1989				50				

USGS NWIS	195	6/28/1989				390				
USGS NWIS	195	7/10/1990				50				
USGS NWIS	195	7/11/1990				80				
USGS NWIS	195	7/12/1990				360				
USGS NWIS	195	8/9/1990				80				
USGS NWIS	195	8/6/1991				40				
USGS NWIS	195	8/7/1991				50				
USGS NWIS	195	8/8/1991				60				
Hershey and Mizell (1995)	195	6/19/1992					31	< 1		< 5
Hershey and Mizell (1995)	195	6/19/1992					118	< 1		< 5
USGS NWIS	195	7/15/1992				50				
USGS NWIS	195	8/9/1994				80				
USGS NWIS	195	8/9/1994				320				
USGS NWIS	195	8/9/1994				70				
USGS NWIS	195	7/24/1996				50				
USGS NWIS	195	7/25/1996				44				
USGS NWIS	195	7/17/1997				88				
USGS NWIS	195	7/29/1998				88				
USGS NWIS	195	7/19/2000				52				
USGS NWIS	195	7/19/2000				79				
USGS NWIS	195	5/28/2003	< 0.2	< 1.6	3.2	86	80	< 0.06		< 0.04
SNWA Data	195	6/22/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	195	6/22/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
SNWA Data	195	7/14/2004	< 50	< 5	< 5		< 500	< 2		< 0.5
Hershey et al. (2007)	195	7/13/2005	< 0.3	< 2	3.1		112	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/14/2005	< 0.3	< 2	30.1		72.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/14/2005	< 0.3	2	3.6		81	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/14/2005	< 0.3	< 2	< 1		18.5	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/16/2005	< 0.3	4.4	< 1		68.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/16/2005	< 0.3	< 2	3.2		46.9	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/17/2005	< 0.3	2	3.4		78.1	< 0.05	< 0.2	< 0.02
USGS NWIS	195	7/21/2005			5					
Hershey et al. (2007)	195	7/28/2005	< 0.3	< 2	< 1		81.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	7/28/2005	< 0.3	< 2	1		30.1	< 0.05	< 0.2	< 0.02
SNWA Data	195	8/3/2005	< 0.5	68	< 1	< 50	7.4	< 1		< 0.5
SNWA Data	195	8/3/2005	< 0.5	< 25	< 1	< 50	13	< 1		< 0.5
SNWA Data	195	8/4/2005	< 0.5	160	< 1	< 50	73	< 1		< 0.5
Hershey et al. (2007)	195	9/1/2005	< 0.3	4.3	5.8		14.6	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	9/1/2005	< 0.3	3.1	3.2		45.5	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	10/25/2005	< 0.3	< 2	< 0.5		20.6	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	10/25/2005	< 0.3	< 2	< 0.5		41.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	195	10/26/2005	< 0.3	2.2	0.9		35	< 0.05	< 0.2	< 0.02
USGS NWIS	195	8/2/2006			0.54					
SNWA Data	195	10/11/2006	< 0.2	32	6	330	60	< 0.1		< 0.1
SNWA Data	195	10/12/2006	< 0.2	< 5	0.96	53	20	< 0.1		< 0.1
SNWA Data	195	10/12/2006	< 0.2	12	7.6	79	68	< 0.1		< 0.1
USGS (2007)	195	7/15/2007			1.97					
USGS (2007)	195	7/16/2007			20.2					
USGS (2007)	195	7/30/2007			4.78					

USGS (2007)	195	8/6/2007			13.8					
USGS (2007)	195	8/21/2007			1.85					
USGS (2007)	195	8/21/2007			1.32					
USGS (2007)	195	9/9/2007			10.9					
USGS (2007)	195	9/12/2007			4.06					
USGS (2007)	195	9/12/2007			12.5					
USGS (2007)	195	9/12/2007			9.6					
USGS (2007)	195	9/12/2007			9.46					
USGS (2007)	195	9/13/2007			9.14					
USGS NWIS	196	8/6/2003	< 0.2		3.4	79	3	< 0.06		0.02
Hershey et al. (2007)	196	7/13/2005	< 0.3	< 2	2		24.9	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	196	7/14/2005	< 0.3	< 2	< 1		57.2	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	196	7/14/2005	< 0.3	< 2	< 1		32.7	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	196	7/28/2005	< 0.3	< 2	< 1		82.1	< 0.05	< 0.2	0.09
Hershey et al. (2007)	196	8/31/2005	< 0.3	< 2	3		74.6	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	196	10/5/2005	< 0.3	7.3	4.7		21.2	< 0.05	< 0.2	0.04
Hershey et al. (2007)	196	10/5/2005	< 0.3	67.2	3.4		15	< 0.05	< 0.2	0.04
Hershey et al. (2007)	196	11/19/2005	< 0.3	3.9	3.1		5.76	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	196	11/19/2005	< 0.3	4.3	0.6		6	< 0.05	< 0.2	< 0.02
Hershey et al. (2007)	196	11/19/2005	< 0.3	< 2	2		4.08	< 0.05	< 0.2	0.02
USGS (2007)	196	8/28/2007			2.88					
USGS (2007)	196	8/30/2007			3.49					
USGS NWIS	198	4/8/1985					19	< 0.5		< 1
USGS NWIS	198	4/8/1985					9	< 0.5		< 1
USGS NWIS	198	6/5/1985					44	< 0.5		< 1
USGS NWIS	201	4/9/1985					60	0.5		< 1
USGS NWIS	201	6/5/1985					3	< 0.5		< 1
USGS NWIS	201	6/5/1985					17	< 0.5		< 1
USGS NWIS	202	11/10/1986					15	1.2		< 1
USGS NWIS	202	11/10/1986					17	< 0.5		< 1
USGS NWIS	202	11/10/1986					29	< 0.5		< 1
USGS NWIS	202	11/11/1986					7	< 0.5		< 1
USGS NWIS	202	11/12/1986					17	1		< 1
USGS NWIS	202	11/12/1986					52	< 0.5		1
USGS NWIS	203	4/26/1984					78	< 1		< 1
USGS NWIS	203	4/7/1985					37	< 0.5		< 1
USGS NWIS	203	4/7/1985					43	1.6		< 1
USGS NWIS	203	4/7/1985					51	1.6		< 1
USGS NWIS	203	4/8/1985					84	< 0.5		< 1
USGS NWIS	203	4/10/1985					64	< 0.5		< 1
USGS NWIS	203	6/4/1985					83	< 0.5		< 1
USGS NWIS	203	6/4/1985					33	< 0.5		< 1
USGS NWIS	203	6/4/1985					40	1.5		< 1
USGS NWIS	203	6/4/1985					40	< 0.5		< 1
USGS NWIS	203	11/11/1986					76	< 0.5		< 1
USGS NWIS	203	11/11/1986					28	1.2		< 1
USGS NWIS	203	11/11/1986					16	1		1
Hershey and Mizell (1995)	203	5/20/1992					75	< 1		< 5
SNWA Data	203	8/8/2003	< 20	< 5	8	< 250	44	< 2		< 1

USGS NWIS	204	2/4/1974	< 20		0.1		80	< 5	< 100	M
USGS NWIS	204	6/3/1985					16	1.5		< 1
USGS NWIS	204	6/3/1985					16	1.2		< 1
USGS NWIS	204	6/3/1985					45	1.2		< 1
USGS NWIS	205	2/4/1974	< 20		0.1		< 40	< 5	< 100	M
USGS NWIS	205	1/31/1984			14	510	27	< 0.5		< 1
USGS NWIS	205	2/1/1984			6	660	53	< 0.5		< 1
USGS NWIS	205	2/3/1984			9	500	19	< 0.5		< 1
USGS NWIS	205	2/4/1984			10	1900	21	< 0.5		< 1
USGS NWIS	205	4/10/1985					37	< 0.5		< 1
URS (2001)	205	6/15/2001	< 2	3000	12	610	83	< 4		< 10
URS (2001)	205	7/9/2001	< 5	40	23	280	28	< 2		< 2
URS (2001)	205	7/9/2001	< 5	410	29	4100	92	< 2		< 2
URS (2001)	205	7/9/2001	< 5	92	2.5	400	64	< 2		< 2
URS (2001)	205	9/26/2001	< 5	8700	< 25	370	120	< 2		< 2
USGS NWIS	206	11/24/1981		< 100						
USGS NWIS	206	11/24/1981								
USGS NWIS	206	11/24/1981								
USGS NWIS	206	11/24/1981	< 100			130				
SNWA Data	206	1/13/2004	< 20	150	< 2	< 25	12	< 2		< 1
SNWA Data	206	1/13/2004	< 20	9	< 2	< 25	10	< 2		< 1
SNWA Data	206	1/13/2004	< 20	230	< 2	< 25	< 10	< 2		< 1
SNWA Data	206	1/13/2004	< 20	< 5	36	370	29	< 2		< 1
SNWA Data	206	12/15/2005	< 0.2	6.6	48	520	76	0.17		< 0.1
Vidler (2006)	206	1/10/2006		< 500	46					
Miller et al. (1953)	207	9/15/1945				200				
Miller et al. (1953)	207	5/27/1949				40				
Miller et al. (1953)	207	5/27/1949				20				
Eakin (1966)	207	6/23/1962				ND				
Eakin (1966)	207	4/16/1963				100				
USGS NWIS	207	7/16/1981				70	90	< 1		< 1
USGS NWIS	207	7/18/1981				30	70	< 1		< 1
USGS NWIS	207	7/18/1981				140	140	< 1		< 1
USGS NWIS	207	7/19/1981				30	50	< 1		< 1
USGS NWIS	207	7/19/1981				130	120	< 1		< 1
USGS NWIS	207	4/27/1982				30	75	< 3		< 3
USGS NWIS	207	6/14/1983					25	< 0.5		< 1
USGS NWIS	207	6/16/1983			5	90	89	M		< 1
USGS NWIS	207	6/16/1983			5	80	88	< 0.5		< 1
USGS NWIS	207	8/23/1983					25	< 0.5		< 1
USGS NWIS	207	1/17/1984					74	< 0.5		< 1
USGS NWIS	207	6/26/1984					87	< 1		< 1
USGS NWIS	207	8/1/1985					40	< 0.5		1
Hershey and Mizell (1995)	207	5/20/1992					93	< 1		< 5
Hershey and Mizell (1995)	207	5/20/1992					116	< 1		< 5
SNWA Data	207	8/6/2003	< 20	< 5	3	< 250	68	< 2		< 1
SNWA Data	207	8/6/2003	< 20	< 5	6	< 250	75	< 2		< 1
SNWA Data	207	8/8/2003	< 20	< 5	10	< 250	110	< 2		< 1
SNWA Data	207	10/14/2003	< 20	< 5	< 2	< 25	18	< 2		< 1

SNWA Data	207	10/15/2003	< 20	34	< 2	< 25	13	< 2		< 1
SNWA Data	207	6/23/2004	< 50	< 5	8		< 500	< 2		< 0.5
SNWA Data	207	6/23/2004	< 50	< 5	8		< 500	< 2		< 0.5
SNWA Data	207	6/24/2004	< 50	< 5	5		< 500	< 2		< 0.5
Hershey et al. (2007)	207	10/28/2005	< 0.3	< 2	2		39.3	< 0.05	< 0.2	< 0.02
Carpenter (1915)	209	11/16/1912								
Miller et al. (1953)	209	6/4/1944				370				
Miller et al. (1953)	209	6/4/1944				50				
Miller et al. (1953)	209	6/4/1944				210				
Eakin (1963)	209	3/10/1962				10				
Eakin (1963)	209	3/10/1962				10				
Eakin (1963)	209	4/15/1963				200				
USGS NWIS	209	2/4/1974			2.4					
USGS NWIS	209	7/20/1981				100	90	< 1		< 1
USGS NWIS	209	7/20/1981				130	160	< 1		< 1
Hershey and Mizell (1995)	209	12/18/1991					113	< 1		< 5
Hershey and Mizell (1995)	209	5/12/1992					83	< 1		< 5
USGS NWIS	209	8/16/1994				100				
USGS NWIS	209	6/3/2003	< 0.2	< 1.6	12	105	81	< 0.06		< 0.04
SNWA Data	209	1/16/2004	< 20	630	< 2	< 250	43	< 2		< 1
SNWA Data	209	5/24/2004	< 50	12	16		< 500	< 2		< 0.5
SNWA Data	209	5/24/2004	< 50	< 5	29		< 500	< 2		< 0.5
SNWA Data	209	5/24/2004	< 50	< 5	31		< 500	< 2		< 0.5
SNWA Data	209	5/24/2004	< 50	< 5	13		< 500	< 2		< 0.5
SNWA Data	209	6/7/2006	< 0.2	5.4	14	110	110	< 0.1		< 0.1
USGS NWIS	210	12/23/1980				300	70	< 1		< 1
USGS NWIS	210	7/22/1981				310	70	< 1		< 1
USGS NWIS	210	10/27/1981					29	< 1		< 1
USGS NWIS	210	11/24/1981		< 100						
USGS NWIS	210	5/9/1983								
USGS NWIS	210	3/20/1987					430	< 0.5		< 1
USGS NWIS	210	10/7/1987	< 1				340	< 0.5		< 1
USGS NWIS	210	10/7/1987	< 1				30	< 0.5		< 1
USGS NWIS	210	1/6/1988	< 1				49	< 0.5		< 1
USGS NWIS	210	5/19/1988								
USGS NWIS	210	5/19/1988								
NPC (2002)	210	3/6/2002	< 5	< 25	20		56	< 2.5		< 2.5
USGS NWIS	210	2/27/2003	ND	ND	19	306	69	ND		1.79
USGS NWIS	210	5/28/2003	< 0.2	< 1.6	17.9	318	63	< 0.06		< 0.04
SNWA Data	210	2/16/2005	< 20	10	4		54	< 2		< 1
SNWA Data	210	5/31/2005		< 25	20	340	56			
SNWA Data	210	9/30/2005	< 0.5	< 25	17	350	59	< 1		< 0.5
Vidler (2006)	210	1/6/2006		< 500	9.5					
SNWA Data	210	1/6/2006	< 0.2	< 5	14	320	52	< 0.1		< 0.1
Vidler (2006)	210	1/8/2006		< 500	< 3					
SNWA Data	210	1/8/2006	< 0.2	< 5	0.84	110	58	< 0.1		< 0.1
Vidler (2006)	210	1/10/2006		< 500	< 3					
SNWA Data	210	1/10/2006	< 0.2	< 5	2.7	220	38	< 0.1		< 0.1
Vidler (2006)	210	1/11/2006		< 500	9.7					

SNWA Data	210	1/11/2006	< 0.2	< 5	11	340	66	< 0.1		< 0.1
Vidler (2006)	210	1/16/2006			5					
Vidler (2006)	210	1/16/2006			4.7					
SNWA Data	210	1/16/2006	< 0.2	< 5	7.6	460	55	< 0.1		< 0.1
Vidler (2006)	210	1/23/2006		< 500	12					
SNWA Data	210	1/23/2006	< 0.2	31	15	250	60	< 0.1		< 0.1
Vidler (2006)	210	1/26/2006		< 500	10					
Vidler (2006)	210	1/26/2006		< 500	19					
SNWA Data	210	1/26/2006	< 0.2	180	23	240	190	< 0.1		< 0.1
SNWA Data	210	1/26/2006								
SNWA Data	210	9/13/2006	< 0.2	29	15	310	200	< 0.1		< 0.1
USGS NWIS	215	2/4/1974	< 20		1.5		380	< 5	< 100	
USGS NWIS	215	7/21/1981				1200	20	< 2		< 2
USGS NWIS	215	7/1/1985								
USGS NWIS	215	7/1/1985					22	< 1.5		< 3
Hershey and Mizell (1995)	215	3/19/1992					15	< 1		< 5
USGS NWIS	215	6/5/2003	< 0.4	< 3.2	45.7	1390	10	< 0.12		0.08
USGS NWIS	216	7/1/1985					31	< 0.5		< 1
USGS NWIS	216	3/31/1986					33	< 0.5		1
Johnson (2002)	216	7/2/2001								
Johnson (2002)	216	2/25/2002			4.8					
Johnson (2002)	216	5/29/2002			2.6					
Johnson (2002)	216	5/29/2002			9					
USGS NWIS	216	6/4/2003	< 0.2	< 1.6	3.1	286	29	< 0.06		0.04
SNWA Data	216	1/15/2004	< 50	< 5	< 2	220	< 500	< 2		< 0.5
SNWA Data	216	7/20/2005	< 0.5	< 25	60	320	23	< 1		< 0.5
USGS NWIS	217	3/28/1986					99	< 0.5		< 1
Sanders and Miles (1974)	219	1/19/1974	< 20		1.5		60		< 100	5
USGS NWIS	219	7/22/1981				300	40	< 1		< 1
USGS NWIS	219	1/26/1986					47	< 0.5		1
USGS NWIS	219	9/28/1986					53	< 0.5		< 1
USGS NWIS	219	5/18/1988								
Hershey and Mizell (1995)	219	3/5/1992					42	< 1		< 5
MVWD	219	12/9/1997			15					
MVWD	219	12/9/1997			16					
MVWD	219	12/9/1997			17					
MVWD	219	1/5/1999			16					
MVWD	219	1/5/1999			18					
MVWD	219	1/5/1999			16					
MVWD	219	1/5/2000			29					
MVWD	219	1/5/2000			17					
MVWD	219	1/5/2000			16					
MVWD	219	1/5/2000			17					
MVWD	219	1/17/2001			18					
MVWD	219	1/17/2001			17					
MVWD	219	1/17/2001			19					
MVWD	219	1/17/2001			19					
MVWD	219	12/11/2001			18					
MVWD	219	12/11/2001			16					

MVWD	219	12/11/2001			17					
MVWD	219	12/11/2001			17					
MVWD	219	5/23/2003			19					
MVWD	219	5/23/2003			16					
MVWD	219	5/23/2003			12					
MVWD	219	5/23/2003			17					
USGS NWIS	219	7/8/2003	< 0.2	< 1.6	13.5	293	32	< 0.06		0.02
USGS NWIS	219	7/30/2003	< 0.2	2	16.5	291	42	0.04		0.03
SNWA Data	219	1/12/2004	< 20	< 5	18	340	38	< 2		< 1
SNWA Data	219	1/12/2004	< 20	< 5	17	330	41	< 2		< 1
MVWD	219	1/12/2004			18					
MVWD	219	1/12/2004			19					
MVWD	219	1/12/2004			19					
SNWA Data	219	1/12/2004	< 20	< 5	18	330	37	< 2		< 1
MVWD	219	1/12/2004			18					
DRI Data	219	10/19/2004								
DRI Data	219	2/10/2005								
DRI Data	219	6/8/2005								
MVWD	219	2/1/2006	< 15	< 50	13		41	< 2		< 5
DRI Data	219	2/16/2006								
SNWA Data	219	3/15/2006	< 0.2	7.1	20	340	46	< 0.1		< 0.1
DRI Data	219	6/21/2006								
DRI Data	219	8/23/2006								
DRI Data	219	10/30/2006								
USGS NWIS	220	3/19/1987					29	< 0.5		< 3
SNWA Data	221	1/15/2004	< 20	50	< 2	< 250	33	< 2		< 1
Eakin (1964)		9/12/1963				300				
		10/18/2007	< 0.2	15	4	31	230	< 0.1		< 0.1

Co (ug/L)	Cr (ug/L)	Cu (ug/L)	Fe (ug/L)	Hg (ug/L)	Li (ug/L)	Mn (ug/L)	Mo (ug/l)	Ni (ug/l)	Pb (ug/L)	Sb (ug/L)	Se (ug/L)	Sr (ug/L)	Tl (ug/L)
		< 20	20	< 0.1	70	< 20							
		< 20	< 20	< 0.1	650	60							
	< 30	210	< 30	< 10	80	< 10	< 100	M	< 42	< 80	< 200	550	
< 3		< 10	160		20	40	< 10		< 10			400	
< 3		< 10	< 10		20	< 1	< 10		< 10			180	
< 3		< 10	< 10		20	< 1	< 10		< 10			220	
< 3		< 10	< 3		40	M	< 10		< 10			170	
< 3		< 10	M		10	M	< 10		< 10			230	
< 10		< 10	M		M	M	< 10		< 10			190	
< 3		< 10	< 3			< 1	< 10		< 10			140	
< 10		< 10	M			M	< 10		< 10			210	
< 3		< 10	< 3		20	< 1	< 10		< 10			200	
< 3		< 10	< 3		20	M	< 10		< 10			360	
< 3		< 10	< 3		30	M	< 10		< 10			290	
< 3		< 10	M		10	M	< 10		< 10			120	
< 3		< 10	< 3			< 1	< 10		< 10			140	
< 3		< 10	20		10	M	< 10		< 10			180	
< 3		< 10	20		10	M	< 10		< 10			130	
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			< 10			< 10							
< 10		< 5	< 10		71	< 5	< 20		< 1			224	
0.164	E 0.7	1.3	58		6.1	6	1.2	2.6	E 0.05			234	< 0.04
0.173	1.2	1	< 8		3.6	0.2	0.8	1.05	0.05	< 0.3	1	210	0.03
												214	
< 0.02	2.4	< 0.5	55		1.4	0.6	< 2	< 0.4	< 0.05	< 0.3	< 1	196	< 0.1
	1.4	< 2	430	< 0.2	2.8	23		< 5	< 0.5	< 1	< 5	240	< 1
< 3		< 10	44		6	9	< 10		10			46	
< 3		< 10	22		8	4	< 10		< 10			190	
0.095	0.5	0.2	54		10.3	28	0.4	1.11	< 0.08	0.19	1	206	< 0.04
	6	6	160	< 1		< 5	< 1	< 5	< 2	< 1	< 5		< 2
	< 2	< 5	220	< 1		< 5	< 1	< 5	< 2	< 1	< 5		< 2
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0.08	< 1	0.72	< 50		10.3	31.3	< 2	< 0.4	< 0.05	< 0.3	< 1	120	< 0.1
< 0.02	3	0.94	< 50		4.5	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	144	< 0.1

0.05	4.2	< 0.5	59		5	5.4	< 2	< 0.4	0.06	< 0.3	1.6	192	< 0.1
< 0.02	3.2	0.73	56		4.5	0.7	< 2	< 0.4	< 0.05	< 0.3	< 1	163	< 0.1
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	0.99	1.2	650	< 0.1	< 10	120	1	17	1.4	1	0.85	160	2.2
	0.37	0.94	49	< 0.1	< 10	1.8	1.7	2	0.91	< 0.5	2.1	180	< 0.2
	< 5	< 5	< 100	< 0.4	22	17		< 1	< 1	0.5	< 5		< 0.2
0.421	< 0.8	0.4	1890		28.9	37.8	5.6	5.25	0.95		0.3	405	2.55
	< 2	< 5	110	< 1		4	< 1	< 5	< 2	< 1	< 1		< 2
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	1.8	< 2	990	< 0.2	8.7	24		< 5	0.76	< 1	< 5	350	< 1
	0.25	1.1	380	< 0.1	17	4.3	5.9	2	0.73	< 0.5	< 0.4	320	0.24
	2	1.4	2400	< 0.1	120	94	1.8	3.8	1.3	< 0.5	0.8	850	< 0.2
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	3.4	1.2	130	< 0.1	28	8.7	5.6	< 0.8	3.8	< 0.5	0.53	90	< 0.2
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< 3		< 10	270		10	20	< 10		< 10			210	
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< 0.02	5.3	0.84	< 50		7.4	3	< 2	< 0.4	0.2	< 0.3	1.3	220	< 0.1
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< 3		< 10	20		M	M	< 10		< 10			100	
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					M								
					M								
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					0.005								
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					M								
					M								

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< 0.02	< 1	1	< 50		3.4	0.8	< 2	< 0.4	0.3	0.36	< 1	80.3	< 0.1
< 0.02	< 1	< 0.5	< 50		4.7	< 0.2	< 2	< 0.4	< 0.05	0.48	< 1	104	< 0.1
0.05	3.7	0.58	< 50		7	< 0.2	< 2	< 0.4	< 0.05	< 0.3	1.5	269	< 0.1
< 0.02	2.6	0.92	< 50		2.9	0.3	< 2	< 0.4	< 0.05	< 0.3	< 1	128	< 0.1
< 0.02	3.5	1.3	< 50		19.9	< 0.2	< 2	0.8	< 0.05	0.36	4.9	515	< 0.1
< 0.02	1.5	< 0.5	< 50		4.9	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	175	< 0.1
	1.1	< 2	32	< 0.2	2.3	< 2		< 5	< 0.5	< 1	< 5	89	< 1
	2.1	< 2	< 20	< 0.2	3.3	< 2		< 5	< 0.5	< 1	< 5	290	< 1
	< 1	< 2	< 20	< 0.2	36	< 2		< 5	< 0.5	< 1	< 5	280	< 1
< 0.02	3.5	0.58	< 50		18.7	< 0.2	< 2	< 0.4	0.07	< 0.3	1.1	263	< 0.1
0.06	4	< 0.5	< 50		27.2	0.8	< 2	< 0.4	< 0.05	< 0.3	< 1	293	< 0.1
< 0.02	2	< 0.5	53		2.5	0.7	< 2	< 0.4	< 0.05	< 0.3	< 1	135	< 0.1
< 0.02	1.8	< 0.5	< 50		5	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	215	< 0.1
< 0.02	3.1	< 0.5	< 50		1.5	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	156	< 0.1
< 0.02	4.8	1.1	59		33.8	1.8	< 2	< 0.4	< 0.05	0.67	3.5	1150	< 0.1
< 0.02	3.2	< 0.5	105		6.3	25.5	< 2	< 0.4	< 0.05	< 0.3	< 1	146	< 0.1
< 0.02	3.4	0.94	50		3.1	0.3	< 2	< 0.4	0.1	< 0.3	< 1	139	< 0.1
< 0.02	3.8	0.51	< 50		9	0.6	< 2	< 0.4	0.08	< 0.3	2.2	260	< 0.1
< 0.02	1.6	< 0.5	< 50		7	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	172	< 0.1
< 0.02	4.2	0.52	< 50		16.2	0.5	6.7	0.6	< 0.05	0.38	8	546	< 0.1
< 0.02	6	0.67	< 50		10	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	230	< 0.1
< 0.02	< 1	1.7	< 50		1.2	0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	32.4	< 0.1
< 0.02	5.5	< 0.5	< 50		9.3	1.2	< 2	< 0.4	< 0.05	< 0.3	1.3	188	< 0.1
< 0.02	3.1	0.62	< 50		3	< 0.2	< 2	1.1	< 0.05	< 0.3	< 1	156	< 0.1
0.02	3.9	0.9	< 50		1.4	< 0.2	< 2	1.4	< 0.05	< 0.3	< 1	69	0.1
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	< 0.2	< 0.5	< 20	< 0.1	< 10	0.41	0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	0.56	250	< 0.1	< 10	13	< 0.1	< 0.8	0.26	< 0.5	< 0.4		< 0.2
	< 0.2	1.2	230	< 0.1	< 10	6.4	< 0.1	< 0.8	0.26	< 0.5	< 0.4		< 0.2
	< 0.2	1.6	150	< 0.1	< 10	5.6	< 0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	0.97	120	< 0.1	< 10	5.8	< 0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	1.3	150	< 0.1	< 10	5.5	< 0.1	< 0.8	2.4	< 0.5	< 0.4		< 0.2
	< 0.2	0.7	160	< 0.1	< 10	4.7	< 0.1	< 0.8	0.2	< 0.5	< 0.4		< 0.2
	< 0.2	1.5	140	< 0.1	< 10	12	0.18	< 0.8	0.21	< 0.5	< 0.4		< 0.2
	0.25	2.8	380	< 0.1	< 10	43	5.3	0.91	0.31	< 0.5	< 0.4		< 0.2
	0.23	1.1	890	< 0.1	< 10	53	1.6	< 0.8	0.68	< 0.5	< 0.4		< 0.2
	< 0.2	0.51	< 20	< 0.1	< 10	0.95	0.23	< 0.8	0.31	< 0.5	< 0.4		< 0.2
	< 0.2	0.7	210	< 0.1	< 10	7.2	< 0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	0.75	140	< 0.1	< 10	4.6	< 0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2

	0.25	0.78	270	< 0.1	< 10	5.6	0.1	< 0.8	0.35	< 0.5	< 0.4		< 0.2
	< 0.2	0.79	270	< 0.1	< 10	11	0.17	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	150	< 0.1	< 10	9.3	0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	< 20	< 0.1	< 10	< 0.2	0.46	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	1.4	< 0.5	130	< 0.1	< 10	0.57	1.8	< 0.8	< 0.2	< 0.5	1.5		< 0.2
	0.53	< 0.5	< 20	< 0.1	< 10	< 0.2	0.38	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	1.2	4.4	< 20	< 0.1	< 10	< 0.2	2.1	< 0.8	< 0.2	< 0.5	2.1		< 0.2
	0.22	< 0.5	42	< 0.1	< 10	2	1.7	< 0.8	< 0.2	< 0.5	1		< 0.2
	1.8	< 0.5	< 20	< 0.1	26	< 0.2	6.6	< 0.8	< 0.2	< 0.5	1.6		< 0.2
	0.45	< 0.5	< 20	< 0.1	12	0.32	0.93	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	0.73	< 0.5	< 20	< 0.1	< 10	< 0.2	0.66	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	0.5	1.7	410	< 0.1	24	88	2.5	0.83	0.67	< 0.5	< 0.4		< 0.2
	< 0.2	1	< 20	< 0.1	24	< 0.2	0.86	1.6	< 0.2	< 0.5	5.5		< 0.2
	< 0.2	0.58	< 20	< 0.1	< 10	0.87	0.4	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	0.42	0.89	290	< 0.1	20	12	1.3	< 0.8	0.4	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	60	< 0.1	< 10	2.9	0.65	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	130	< 0.1	< 10	11	0.96	< 0.8	0.29	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	130	< 0.1	< 10	4.9	2.9	< 0.8	0.54	< 0.5	< 0.4		< 0.2
	0.62	< 0.5	< 20	< 0.1	< 10	0.57	0.24	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	0.53	210	< 0.1	< 10	9.5	< 0.1	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	0.5	< 0.5	47	< 0.1	< 10	1.9	0.4	< 0.8	< 0.2	< 0.5	0.63		< 0.2
	< 0.2	< 0.5	20	< 0.1	< 10	1.8	0.32	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	0.22	< 0.5	94	< 0.1	< 10	3.9	0.85	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	0.53	0.74	380	< 0.1	< 10	11	2	< 0.8	0.52	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	30	< 0.1	< 10	3.5	0.38	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	< 0.2	< 0.5	140	< 0.1	< 10	9.7	0.12	< 0.8	< 0.2	< 0.5	< 0.4		< 0.2
	2	2.7	300	< 0.1	< 10	62	2.1	1.4	0.78	< 0.5	1.5		< 0.2
	1.4	< 0.5	500	< 0.1	16	24	1.4	< 0.8	0.28	< 0.5	0.69	180	< 0.2
	0.77	2.6	5700	< 0.05	19	39	6.2	0.98	3.6	< 0.5	< 0.4	170	0.39
	3.6	< 0.5	< 20	< 0.1	< 10	0.78	2.2	< 0.8	0.46	< 0.5	2.1	170	< 0.2
	1.2	< 0.5	< 20	< 0.1	< 10	1.8	0.91	< 0.8	0.31	< 0.5	0.84	280	< 0.2
	0.33	0.73	< 20	< 0.1	11	2.8	5.4	2.3	0.3	< 0.5	0.42	180	0.42
	< 0.2	1.8	390	< 0.1	< 10	28	0.92	< 0.8	0.58	< 0.5	< 0.4	160	< 0.2
	0.29	0.98	44	< 0.1	< 10	4.4	0.34	< 0.8	0.88	< 0.5	< 0.4	170	< 0.2
	0.2	0.7	32	< 0.2	< 10	6.8	1.5	< 0.8	1	< 0.5	< 0.4	140	< 0.2
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< 0.02	3	0.55	58		10.8	< 0.2	2.5	< 0.4	< 0.05	< 0.3	2	1340	< 0.1
< 0.02	4	0.67	48		4.6	0.2	< 2	< 0.4	0.08	< 0.3	< 1	117	0.2
< 0.02	3.8	0.6	58		10.5	0.3	2.1	< 0.4	< 0.05	< 0.3	7.4	291	< 0.1
< 0.02	1.7	0.53	51		< 0.9	3.8	< 2	< 0.4	< 0.05	< 0.3	< 1	166	< 0.1
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0.108	0.7	1.4	< 8		29.8	< 0.4	1.9	2.37	0.05	< 0.3	0.5	276	0.09
	2	< 5	< 50	< 1	34	< 2	2	< 5	< 2	< 1	< 1		< 2
	2	< 5	< 50	< 1	6.6	< 2	1	< 5	< 2	< 1	< 1	127.1	< 2
	5	< 5	< 50	< 1	14	< 2	< 1	< 5	< 2	< 1	1		< 2
< 0.02	2.9	< 0.5	< 50		9	< 0.2	< 2	< 0.4	< 0.05	0.3	< 1	128	0.2
< 0.02	< 1	< 0.5	208		33.8	7.2	11.8	< 0.4	< 0.05	0.38	< 1	624	< 0.1
< 0.02	< 1	3.7	< 50		11	< 0.2	< 2	< 0.4	0.2	0.38	< 1	207	< 0.1
< 0.02	3.5	0.55	< 50		2.5	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	51.6	< 0.1
< 0.02	2.2	< 0.5	< 50		3.6	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	214	< 0.1
< 0.02	1.1	< 0.5	< 50		12	0.5	1.9	1	0.06	0.3	< 1	265	0.2
< 0.02	< 1	1.4	< 50		35.4	< 0.2	< 2	< 0.4	0.5	0.3	< 1	272	< 0.1
			7			< 0.6	1.8				0.7		
< 0.02	5.6	1.8	< 50		4.4	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	303	< 0.1
< 0.02	4.2	1	< 50		6.7	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	114	< 0.1
	1	< 2	110	< 0.2	4.5	3.4		< 5	< 0.5	< 1	< 5	60	< 1
	< 1	< 2	48	< 0.2	25	< 2		< 5	< 0.5	< 1	< 5	75	< 1
	1.3	< 2	130	< 0.2	32	4.2		< 5	< 0.5	< 1	< 5	72	< 1
< 0.02	5.7	< 0.5	< 50		18.1	0.9	< 2	< 0.4	< 0.05	< 0.3	1.5	239	< 0.1
0.04	5.2	0.93	< 50		9.8	0.7	< 2	1.5	0.06	< 0.3	< 1	213	< 0.1
0.03	1.1	< 0.5	< 50		1	< 0.2	< 2	1.2	< 0.05	< 0.3	< 1	70.6	< 0.1
0.04	2.9	< 0.5	< 50		1.1	< 0.2	< 2	2	< 0.05	< 0.3	< 1	111	< 0.1
0.06	4.2	0.98	< 50		32.7	0.4	< 2	2.3	< 0.05	< 0.3	5.5	1570	< 0.1
	0.29	< 0.5	22	< 0.1	31	1.4	3.2	< 0.8	< 0.2	< 0.5	0.88		< 0.2
	0.5	< 0.5	< 20	< 0.1	15	< 0.2	5	< 0.8	< 0.2	< 0.5	2.1		< 0.2
	0.97	< 0.5	< 20	< 0.1	49	0.28	3.4	< 0.8	< 0.2	< 0.5	0.66		< 0.2

0.254	< 0.8	0.9	< 8		14.7	< 0.2	0.3	1.6	0.06			471	< 0.04
< 0.02	3.1	< 0.5	< 50		3.8	< 0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	87.4	< 0.1
< 0.02	3.6	< 0.5	< 50		2.4	0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	246	< 0.1
< 0.02	2.2	< 0.5	< 50		2.5	0.2	< 2	< 0.4	< 0.05	< 0.3	< 1	140	< 0.1
< 0.02	5.6	2.5	< 50		18.1	0.6	< 2	4	< 0.05	< 0.3	1.4	182	< 0.1
0.02	3.1	0.54	< 50		52.4	45.7	3.3	< 0.4	< 0.05	< 0.3	< 1	223	< 0.1
< 0.02	5	1.6	< 50		24.5	1.2	< 2	< 0.4	0.1	< 0.3	< 1	254	< 0.1
0.09	4.4	0.89	170		29.2	14.2	2	< 0.4	2	< 0.3	1.2	372	< 0.1
0.07	3	< 0.5	< 50		9	29.9	< 2	2.1	< 0.05	< 0.3	1.8	126	< 0.1
0.03	1.6	< 0.5	< 50		3.1	0.2	< 2	1.1	< 0.05	< 0.3	< 1	147	< 0.1
< 0.02	1.2	< 0.5	< 50		6.3	< 0.2	< 2	0.6	< 0.05	< 0.3	< 1	59.3	< 0.1
< 3		< 10	M		40	M	< 10		< 10			230	
< 3		< 10	9		57	1	< 10		< 10			84	
< 3		< 10	7		43	35	< 10		< 10			560	
< 3		< 10	10		18	4	< 10		< 10			490	
< 3		< 10	120		6	2	< 10		< 10			34	
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< 3		< 10	4		16	< 1	< 10		< 10			120	
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< 3		< 10	30		11	17	< 10		< 10			140	
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< 3		10	17		20	7	< 10		< 10			120	
< 3		< 10	34		14	3	< 10		< 10			250	
< 3		< 10	M		70	M	< 10		< 10			320	
< 3		< 10	M		10	M	< 10		< 10			140	
< 3		10	9		12	5	< 10		< 10			170	
< 3		< 10	100		16	14	< 10		< 10			180	
< 3		< 10	10		60	M	< 10		< 10			320	
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	5	< 5	< 50	< 1		< 5	1	< 5	< 2	< 1	< 5		< 2

	< 20	< 20	< 10	< 0.5	170	< 10		M	< 20	< 100	< 1	< 250	
< 3		20	< 3		23	5	< 10		< 10			170	
< 3		< 10	10		25	3	< 10		< 10			58	
< 3		< 10	27		6	6	< 10		< 10			110	
	< 20	< 20	< 0.01	< 0.5	180	20		M	< 20	< 100	< 1	90	
< 3		20	< 3		60	< 1	10		< 10			220	
< 3		< 10	210		80	110	< 10		< 10			520	
< 3		< 10	< 3		60	< 1	< 10		< 10			240	
< 3		< 10	10		370	M	10		< 10			1600	
< 3		< 10	M		50	< 1	10		< 10			310	
	< 1	120	4900	< 0.2		150		< 40	13	< 1	2.1	800	< 1
	12	7.9	28000	< 0.2		410		38	4.1	< 1	2.7	610	< 0.5
	26	19	31000	< 0.2		580		38	9.3	< 1	9.2	7500	< 0.5
	< 5	< 2.5	12000	< 0.2		470		< 20	11	< 1	3.4	1100	< 0.5
	5.6	8.6	6500	< 0.2		450		< 20	44	< 25	< 25		89
					10								
					20								
					20								
			< 50		10								
	< 2	< 5	2400	< 1		75	< 1	< 5	< 2	< 1	< 1		< 2
	< 2	< 5	< 50	< 1		< 2	< 1	< 5	< 2	< 1	< 1		< 2
	< 2	< 5	670	< 1		20	< 1	< 5	3	< 1	< 1		< 2
	< 2	< 5	< 50	< 1		< 2	6	< 5	< 2	< 1	< 1		< 2
	< 0.2	1.4	130	< 0.1	380	21	8.9	1.8	< 0.2	3.9	< 0.4		0.53
			< 200			< 20							
			10										
< 3		< 10	< 10		20	< 1	< 10		< 10			400	
< 3		< 10	< 10		20	M	< 10		< 10			180	
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< 3		< 10	M		10	M	< 10		< 10			650	
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	11	< 5	< 50	< 1		< 5	4	< 5	< 2	< 1	< 5		< 2
	4	< 5	< 50	< 1		< 5	< 1	< 5	< 2	< 1	< 1		< 2

	4	< 5	< 50	< 1		< 5	< 1	< 5	< 2	< 1	< 1		< 2
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	2	< 5	< 50	< 1	62	< 2	4	< 5	< 2	< 1	< 1	416.1	< 2
	2	< 5	< 50	< 1	12	< 2	2	< 5	< 2	< 1	2	383.1	< 2
0.04	3.4	< 0.5	< 50		11.3	< 0.2	< 2	2.5	< 0.05	< 0.3	3.1	414	< 0.1
			160										
					60								
< 3		< 10	< 10		30	< 1	< 10		< 10			270	
< 3		< 10	< 10		50	< 1	< 10		< 10			480	
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< 10		< 5	< 10		27	< 5	< 20		< 1			233	
			< 3		30	< 1						250	
0.112	< 0.8	0.5	4		24	< 0.2	5.6	0.84	0.04	0.64	0.6	257	0.27
	< 2	< 5	390	< 1		16	< 1	< 5	2	< 1	< 1		< 2
	3	7	< 50	< 1		25	8	< 5	< 2	< 1	< 1		< 2
	5	< 5	< 50	< 1		< 2	4	< 5	< 2	1	< 1		< 2
	< 2	< 5	1200	< 1		< 2	4	< 5	< 2	1	< 1		< 2
	6	< 5	< 50	< 1		< 2	5	< 5	< 2	< 1	< 1		< 2
	0.29	4.5	270	0.15	15	8	3.8	2	3	0.57	0.71	240	< 0.2
< 3		< 10	30		140	40	< 10		M			780	
< 3		< 10	< 10		130	M	10		< 10			860	
< 3		< 10	< 10		20	M	< 10		< 10			M	
					10								
					20								
< 3		< 10	10		12	21	< 10		< 10			230	
< 3	< 5	< 10	10		110	80	20	< 10	< 10			1700	
< 3	< 5	< 10	5		20	< 1	< 10	< 10	< 10			180	
< 3	< 5	< 10	770		21	190	< 10	< 10	< 10			310	
					< 4								
					8								
	< 5	4.9	< 50	< 0.2		< 2.5		< 20	< 5	< 5	< 5		< 5
	5.2	5.6	74	ND	ND	2.7	ND	7.8	9.6	6.6	20	740	ND
0.094	< 0.8	1.3	12		118	1	5.7	1.89	1.78	0.68	0.6	741	0.14
	3	< 5		< 1		6	4	< 5	< 2	< 1	< 5		< 2
	4.1	2.6	< 20	< 0.2	96	< 2		< 5	< 0.5	< 1	< 5	820	
	2.8	< 2	20	< 0.2	130	11		< 5	< 0.5	< 1	< 5	720	< 1
			< 200			< 20							
	0.3	< 0.5	2100	< 0.1	75	28		1.9	< 0.2	0.67	0.57	630	< 0.2
			< 200			29		< 50					
	0.82	1.2	2300	< 0.1	16	32		2.9	0.51	< 0.5	4.9	550	< 0.2
			< 200			47							
	< 0.2	< 0.5	3000	< 0.1	150	50		4.6	< 0.2	< 0.5	0.46	2600	< 0.2
			< 200			21							

	0.22	< 0.5	1800	< 0.1	170	21		4.3	< 0.2	0.76	0.42	720	< 0.2
			< 200			97							
			1500			90							
	0.44	0.69	2600	< 0.1	280	93		6.2	1.1	1.8	< 0.4	570	< 0.2
			< 200			38							
	0.88	< 0.5	800	< 0.1	51	48	6.8	5.2	< 0.2	< 0.5	1.5	530	< 0.2
			< 200			47							
			< 200			40							
	3.8	2.9	2500	< 0.1	100	65	6.3	4.5	2.8	0.62	1.3	1400	< 0.2
	3.2	4.9	110	< 0.1	120	32		6.8	0.96	0.58	0.59	720	0.35
	< 20	< 20	< 20	< 0.5	670					< 100	< 1	4930	
< 6		< 20	< 20		630	< 2	< 20		< 20			4700	
					680								
< 9		< 30	< 9		710	< 3	< 30		< 30			5300	
< 10		16	< 10		581	< 5	< 20		< 1			4380	
1.28	0.5	10.6	< 24		1050	< 0.4	22.6	15.7	< 0.16	< 0.6	3	8200	0.27
< 3		< 10	43		190	3	10		< 10			3400	
< 3		< 10	5		220	5	10		< 10			3500	
			230										
			190										
			140										
			410										
0.307	E 0.4	2.4	60		137	6.1	9.6	3.62	< 0.08	< 0.3	1.5	4030	0.12
	< 2	< 5	3900	< 1		58	3	5	< 2	< 1	< 1		< 2
	< 1	< 2	1800	< 0.2	140	25		< 5	< 0.5	< 1	< 5	3300	< 1
< 3		< 10	350		120	300	< 10		< 10			3900	
	< 20	< 20	< 10	< 0.5	168			20	< 20	< 100	< 1	774	
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< 3		< 10	8		150	9	< 10		< 10			990	
< 3		< 10	6		140	< 1	< 10		< 10			870	
					750								
< 10		< 5	< 10		142	< 5	< 20		< 1			990	
		7	96			38							
		45	ND			4							
		ND	ND			ND							
		12	ND			ND							
		ND	ND			ND							
		ND	ND			ND							
		18	50			2.8							
		5.1	ND			ND							
		4.5	ND			ND							
		3.3	ND			ND							
		31	ND			ND							
		9.3	ND			4.5							
		51	93			ND							
		4.2	ND			ND							
		98	350			5.8							
		15	ND			ND							

		33	110			ND							
		8.8	ND			ND							
		98	ND			ND							
		15	ND			ND							
		ND	ND			ND							
		14.7	ND			ND							
0.142	1	1.2	375		133	3.6	6.9	2.21	0.37	0.48	1.1	1010	0.23
0.193	0.6	0.9	7		133	0.3	7.7	1.88	< 0.08	0.39	0.8	1110	0.24
	4	< 5	< 50	< 1		< 2	7	< 5	< 2	< 1	< 1		< 2
	3	< 5	< 50	< 1		< 2	6	< 5	< 2	< 1	< 1		< 2
		9	59			4							
		ND	ND			ND							
		ND	ND			ND							
	5	< 5	< 50	< 1		< 2	6	< 5	< 2	< 1	< 1		< 2
		32	ND			ND							
	< 5	< 10	87	< 0.5						< 4	< 5		< 0.5
	0.52	550	34	< 0.1	150	1.7	8.6	2.1	64	0.7	0.75	900	< 0.2
< 9		< 10	330		290	220	< 30		< 30			7900	
	< 2	< 5	110	< 1		60	< 1	< 5	< 2	< 1	< 1		< 2
	< 0.2	0.58	280	< 0.1	16	14	2.7	< 0.8	1.6	< 0.5	< 0.4	150	< 0.2

U (ug/L)	V (ug/L)	Zn (ug/L)
	300	30
	< 6	M
	< 6	< 3
	< 6	M
	7	10
	< 6	M
	< 6	M
	< 6	10
	< 6	M
	< 6	10
	< 6	M
	< 6	50
	< 6	10
	< 6	M
	< 6	< 3
	< 6	10
	< 6	20
	< 6	M
	7	10
	< 6	20
0.007	< 20	14
	2.9	3
	1.5	2.3
0.009		
2.93	4.9	< 0.5
		5.8
	< 6	21
	< 6	9
1.86	2.5	2
	4	180
	< 2	< 100
	2	< 100
	5	< 100
0.129	< 2	< 100
0.96	1	262
0.97	2.9	< 0.5

1.73	4.4	2.5
0.92	3.2	0.5
2.11	2.1	2.8
3.64	5.3	6.1
1.07	4.1	8.7
2.03	4	3
		< 100
5.65	8.4	25.8
	6	< 100
2.123	9	< 100
		5.2
2.7	6.3	2.9
	3.1	3.6
	11	< 100
	13	< 100
	13	< 2
	2	3.2
	< 6	< 3
	< 6	10
	< 6	20
	10	11
	< 6	20
	< 6	110
	< 6	30
	7	13
	< 6	53
1.43	< 20	< 5
	< 2	< 100
2.61	6.6	346
1.32	2.7	7.1
1.61	3.8	17.3
	< 6	30
	< 6	20
	< 6	M
	< 6	M
0.42	< 20	< 5
0.804	< 20	< 5
	< 20	< 5
	< 20	< 5
1.6	< 20	< 5
0.98	< 20	< 5
< 0.02	< 20	< 5

	< 2	< 100
	< 2	< 100
	3	< 100
	2	< 100
2.263	7	< 100
	3	< 100
1.216	3	< 100
	< 2	< 100
0.798	< 2	< 100
1.84	0.7	7.3
0.76	1	< 0.5
1.79	3.3	0.5
1.28	3.4	0.5
3.66	6	0.7
1.6	3.1	1
		5.8
		< 5
		< 5
10.7	2.2	1.2
16.8	1.6	< 0.5
1.15	5.2	0.7
5.67	3	< 0.5
1.84	2.4	< 0.5
21.5	25.3	15.7
1.28	1.1	1.2
1.28	1.7	1.5
2.35	5	1.6
1.46	3.7	1
3.24	11.2	1.4
1.79	6.5	0.6
< 0.1	< 0.5	< 0.5
1.31	7.4	9.9
0.76	1.2	1.2
1	1.5	5
< 0.1	0.6	8.4
< 0.1	0.7	< 0.5
	< 0.5	< 2
	< 0.5	6.7
	< 0.5	4.9
	< 0.5	3.1
	< 0.5	5.4
	< 0.5	4
	< 0.5	3.8
	< 0.5	2.1
	< 0.5	6.2
	< 0.5	4.3
	< 0.5	9.4
	< 0.5	2.1
	< 0.5	4.5

	< 0.5	2.7
	< 0.5	3.6
	< 0.5	6.2
	1.5	3.9
	3.4	2.8
	0.82	< 2
	4.1	13
	< 0.5	2
	3.4	2
	1.1	3.2
	0.82	3.5
	< 0.5	8.5
	2.9	3.1
	< 0.5	2.2
	< 0.5	4.2
	< 0.5	2.5
	< 0.5	< 2
	< 0.5	4.7
	< 0.5	< 2
	< 0.5	< 2
	< 0.5	2.1
	< 0.5	< 2
	< 0.5	< 2
	3.9	2.9
	1.5	< 2
	< 0.5	4.7
	3	29
	3	55
	3.2	56
	3.7	< 5
	4.9	5.5
	3	< 5
	0.58	< 5
	0.54	< 5
	1.1	< 5
1.83	0.5	0.5
3.4	1.6	3.7
2.77	1.6	1.5
4.69	2.7	1.5
1.33	5	< 0.5

3.4		10
3.8	< 6	< 3
	< 6	M

17.55	< 20	< 5
1.41	< 20	< 5
3.03	5.4	M
	4	< 100
1.475	< 2	< 100
	3	< 100
1.31	2.2	0.8
0.61	0.5	11.1
1.47	2.5	2.5
0.42	1.3	1.5
2.31	1	2.7
3.26	1.2	11.3
2.66	3.4	3.8
2.99		
0.48	1.5	1.9
0.6	2.8	2.6
		< 5
		< 5
		< 5
2.67	9	1.4
0.79	4.1	2.9
0.62	0.5	< 0.5
0.8	1.2	< 0.5
3.02	1.2	1.2
	3.9	2.1
	2.7	4.7
	1.9	6.3

	8.5	6.3
0.42	2.6	< 0.5
0.42	1.2	< 0.5
0.17	0.6	< 0.5
1.49	11	4.2
1.74	1.4	4
3.53	7.6	63.7
5.97	3.6	279
9.55	3.4	< 0.5
3.22	1.2	< 0.5
1.81	3.4	9
	< 6	20
	7	20
	< 6	20
	< 6	14
	< 6	10
	< 6	17
	< 6	< 3
	6	48
	10	5
	< 6	14
	7	64
	< 6	47
	< 6	20
	< 6	M
	< 6	24
	< 6	20
	< 6	M
	< 6	12
	< 6	17
	< 6	18
	< 6	15
	7	19
	< 6	11
	< 6	19
	< 6	9
3.11	< 20	< 5
	5	< 100

		150
	< 6	25
	< 6	17
	< 6	13
		1420
	< 6	10
	11	60
	6	M
	< 6	20
	9	30
		< 100
		50
		480
		110
		< 50
7.6		
0.7		
	12	< 100
	< 2	< 100
	3	260
	9	< 100
2.08	4	8.1
	< 6	< 3
	< 6	30
	< 3	< 3
	< 6	40
	< 6	< 3
	< 10	< 10
	< 6	M
	< 6	20
	< 6	20
	< 6	10
	< 6	20
	< 6	M
	< 6	17
2.26	< 20	< 5
1.6	< 20	< 5
	4	< 100
	7	< 100
	5	< 100
	3	< 100

	2	< 100
1.766	3	< 100
1.27	3	< 100
3.065	5	< 100
2.39	9.2	6.8
	< 6	10
	< 6	< 3
5.11	< 20	< 5
3.56	< 20	< 5
4.22	1.5	M
	5	< 100
	3	< 100
	3	< 100
	< 2	< 100
	2	< 100
	5	8.6
3.3	< 6	M
3.4	< 6	< 3
	< 6	30
2.2		
1		
	< 6	240
	< 6	550
	< 6	40
	< 6	6
		< 50
	ND	ND
3.91	4.1	217
2.3	< 2	4000
		< 5
1.88		6.3
	6.1	< 2
	3.1	2.6
	2.2	< 2

	3.3	< 2
	3.8	< 2
3.66	3.1	< 2
2.5	2.4	12
2.5		
	2.4	15
		20
3.4	< 16	< 6
	< 18	54
E 2.9	< 20	19
3.77	3.2	9
	< 6	89
	< 6	11
6.82	1.1	13.2
4.5	< 2	< 100
1.87		< 5
	< 6	14
		822
4	< 6	30
	< 6	310
	< 6	8
4	< 20	22
		ND
		ND
		ND
		ND
		ND
		ND
		ND
		54
		ND
		53
		ND
		ND
		ND
		ND
		ND
		ND

		ND
		ND
		ND
		ND
		ND
		ND
4.26	2.6	8
3.93	2.9	3
	3	< 100
	3	< 100
		ND
		ND
		ND
	3	< 100
		ND
3.91	6.2	14
	< 6	29
	< 2	< 100
	0.56	7.6