	T	[Ca] M	pH	HCO3] alkalinit	Mg
Mono D5A	10.6	2.74465E-05	9.17	590	0.25
Mono D5B.3	9.3	4.24173E-05	9.98	14100	0.55
Mono 1A	8.3	3.7427E-05	9.86	1900	0.86
Mono 1B	8.7	3.49319E-05	9.84	2000	1.08
Mono 1C	8.8	3.49319E-05	9.91	7600	1.34
Mono 2A	5.6	3.99222E-05	9.98	3300	1.21
Mono 2B	5.3	2.74465E-05	9.87	2900	0.88
Mono 3A	5.2	3.24367E-05	9.8	4700	0.51
Mono 3B	5.6	2.49513E-05	9.72	6900	0.65
Mono 3C	7	0.000119766	9.92	7000	1.08
Mono 4A	5	3.7427E-05	9.5	12000	1.54
Mono 4B	6	4.49124E-05	9.49	13100	1.66
Mono 5A	5.8	0.000122262	9.45	12200	2.58
Mono 5B	4.9	3.99222E-05	9.31	14400	0.68
Mono 5C	5.8	3.7427E-05	9.32	7500	0.91
Mono 6A	5.3	5.73881E-05	9.36	17300	2.86
Mono 6B	5.9	4.49124E-05	9.4	17300	0.95
Mono SS1	11.5	6.73686E-05	9.75	24600	2.8
Mono SS2	13	3.49319E-05	9.7	1500	1.53
Mono SS3	10	5.73881E-05	9.65	29600	2.08
Mono SS5	14	5.23978E-05	9.6	46900	3.48
Mono SS6	12	2.74465E-05	8.6	37600	2.53
Mono SS7	13	3.99222E-05	9.7	44700	4.49
Mono SS8	9	4.74076E-05	9.7	24300	1.02
Mono SS9	9	6.23784E-05	9.6	16000	1.01
Mono SS10	9	5.4893E-05	9.7	20900	1.81
Mono SS12	11	5.73881E-05	9.7	23600	1.22
Mono SS13	11	3.99222E-05	9.5	27200	1.68
Mono -Mono Lake	11	9.232E-05	9.8	25300	37.1
Huanglong temple	5.3	0.002428333	8.28	0.005283333	
Akiyoshi-do groundwater summ	15.5	0.001364839	8.04	158	1.21
Koumori-ana groundwater sum	14.4	0.001432207	7.81	169	1.38
Nukumizi groundwater summer	15.4	0.001252558	7.65	145	1.66
Kaniode groundwater summer	15.6	0.001152752	7.77	140	1.71
Wakunioke groundwater	16.8	0.001085384	7.87	131	2.08
Kuroaiwa groundwater summer	14.9	0.001255053	7.9	149	0.76
Ono groundwater summer	14.4	0.001372324	7.78	161	0.7
Narutaki groundwater summer	15.1	0.001252558	7.78	147	0.93
Sowa groundwater summer	15	0.001359848	7.62	159	0.96
Kaermizu groundwater summer	14.7	0.001314936	7.83	157	1.05
Baisuiti pool 10 night	6.1	0.002083437	7.32	308	
Ruidera lakes summer	20	0.001559459	7.66	149.5	
Ruidera lakes winter	6	0.001559459	7.66	149.5	
Welton Beck	6	0.002994161	8.5	180	
Stainton le Dale	10	0			
Ddol channel 1	8	0.002794551	8		11.3
Ddol channel 2	11.9	0.002313056	8.383333	205.165	10.22333333
Ddol tributary 1	10.23333333	0.002530732	8.1	265.215	26.34333333

Ddol tributary 2	10.23333333	0.002503917	8.133333	261.205	28.9
Waddingham	10	0			
Brook Bottom	10	0.034931883	12.7	68.05	0
Lawn Hill Creek: spring 1	10	0	6.72		
Lawn Hill Creek: spring 2	10	0	6.74		
Roquefort les cascade1	10.86	0.00212835	7.32	298.98	
Baishuiti springs	10.9	0.004703952	6.575	688.485	
Roquefort les cascade9	11.1	0.002065971	7.57	299.6	
DPS[a]	12	2.24063E-05	7.3	1.7	0.945
DPS[b]	13	3.34348E-05	8	2	1.48
DPS[c]	13	3.04406E-05	8.1	2.59	1.46
YMS[a]	13	0.000202106	6.3	13.95	22.41
YMS[b]	14.5	0.000447627	6.8	35.5	29.4
YMS[c]	16	0.000420181	6.4	32.41	28.99
Baishuiti pool 10 day	19.9	0.001921254	7.65	275	
ACMS (W.1)[b]	20	0.000597585	6.28	47.5	25.49
ACMS (W.11)[b]	20	0.000513499	6.7	42.5	22.82
Lawn Hill Creek: Indari Falls	21	0	7.66		
Fossil creek	21.8	0.002560008	7.06	466.1	
Gregory River	21.9	0.002120864	7.93	463	
ACMS[a]	22	0.000273716	7.75	18.29	17.27
ACMS (W.11)[c]	22.5	0.000485553	6.3	41.66	23.02
Kolan	39	0.012026548	6.24	1660	
TGS[a]	40	6.03823E-05	6.5	4.51	2
TGS[b]	40.5	9.70607E-05	7.6	4.89	1.64
TGS[c]	41	9.70607E-05	7.6	5.69	1.6
BTMS[c]	45	0.00028694	7.3	14.21	2.63
BTMS[b]	46.5	0.000271221	7.1	13.43	2.63
La Zitelle8 (Pentecost)	50		6.85		
La Zitelle1 (pentecost)	61.3		6.32		
La Zitelle (Folk)	54	0.013473726	6.3	980	110
Tivoli	23	0.012974699	6	1490	116
Grotta Giusti	34.00	0.008982484	6.80	671.00	85
Acqua di Agnano	20.00	0.010479565	6.20	1525.00	77.8
Acqua di Uliveto	27.00	0.010479565	6.35	1403.00	67.2
Acqua dei Bagni	40.00	0.011976646	6.70	482.00	73
Casciana Terme	35.00	0.014970807	6.70	439.00	144
Palagio Iano	22.00	0.011976646	6.30	3965.00	814
Bagni di mommialla	31.00	0.018214482	6.03	1141.00	147
Caldana di S. Marziale	21.00	0.006986377	6.60	427.00	70.5
Terme di S. Giovanni	38.00	0.022955237	6.70	2989.00	228
Acqua Sillene	36.00	0.014970807	6.30	732.00	170
Bagni delle Galleriae	32.00	0.017964968	6.30	769.00	86
Vene di Ciciano	21.00	0.008658117	6.73	415.00	67
Doccio	49.00	0.017091671	5.99	1165.00	108
Acqua Borra	36.00	0.015968861	6.40	3294.00	114
Bagni di Montalceto	30.00	0.018963022	6.03	1253.00	188
Canalette Sarteano	24.00	0.008982484	6.70	451.00	86

Terme di Petriolo	42.00	0.018963022	6.30	1403.00	156
Venelle	27.00	0.010729078	7.30	300.00	100
Aronna	23.00	0.010978592	6.65	280.00	106
Montioni	25.00	0.016168471	6.60	366.00	147
Calidario	34.00	0.008483457	6.80	244.00	85.2
Galleria di Gavorrano	33.00	0.0102051	7.10	92.00	107
Terme di Roselle	36.00	0.014970807	6.90	287.00	12.2
Bagno Vignoni	48.00	0.017465941	6.91	1098.00	209
Bagni San Filippo	52.00	0.019911173	6.50	1836.00	182.00
S. Casciana dei Bagni	42.00	0.010978592	6.70	336.00	95.00
Alberese	29	0.011527521	6.09	781	91
Terme dell'Osa	32	0.032237138	6	585.00	552
Terme di Saturnia	37	0.013872948	6.3	665.00	120.00
Scarceta	23	0.017316233	6.57	354	139
Lasco delle Vene	20	0.009531414	6.76	354.00	70
Pitigliano	36	0.008757922	6.46	397.00	123
Acquasanta Terme	32	0.008383652	6.5	537.00	71.2
Parrano Terme	27	0.006437447	6.33	811.00	34
Fontidi Triponzo	25	0.010828884	6.51	2178.00	92
Triponzo	29	0.008658117	7.15	232	86
Torlonia Canino	45	0.01576925	6.3	805.00	98
Bagnaccio (il masso)	65	0.015170418	6.4	1031.00	143.00
Bagnarello	45	0.017266331	6.2	640	125
Ficoncella Civitavecchia	55	0.015669445	6.14	634.00	91
Bagni di Stigliano	56	0.016467888	6.2	1220.00	129
Pian di Carlotta	47	0.017715455	5.99	616	138
Bagno di Orte	28	0.011377813	6.29	921.00	72
Acque Albulae	23	0.012974699	6	1488.00	116
Fogliano	48	0.018314287	6.1	2249	278
Terme di San Pompeo	21	0.008134138	6	1129.00	50.50
Terme di Tomassi	58	0.008383652	6.7	1525	120.00
Simeiussiane Mondragone	52	0.012126354	6.6	1617	119
Terme di Telese	24	0.010504516	6.4	1677	78.00
Capasso Contursi	40	0.009231998	6.1	1891	115.00
San Teodoro	27	0.004740756	6.4	915	60.00
San Nazzario	26	0.002120864	7.1	269	52.00
Auso	11	0.001546983	7.15	196	4.00
Pertosa	13	0.001402266	7.15	225	13.40
Sauceto	11	0.001347373	7.15	171	3.20
Castelcivita	14	0.002253106	7.15	311	11.00
Cassano Irpino	11	0.001497081	7.15	102	6.10
Acquoria-Rivellese	12	0.001976147	7.15	224	1.20
Capore	11	0.00296921	7.15	348	4.40
Gruppo del Foro	8	0.001247567	7.15	153	0.50
Gruppo del Verde	8	0.001003044	7.15	134	4.70
Gruppo Lavino	11	0.002175757	7.15	232	3.30
Gruppo Agosta	13	0.00167174	7.15	293	15.50
Pertuso	9	0.001247567	7.15	201	9.00
Castrocielo	14	0.002869405	7.15	464	29.00
Pnatanecce	10	0.001247567	7.15	183	7.10

Gruppo Fibreno	12	0.002744648	7.15	390	12.00
Capodacqua Amaseno	14	0.001891312	7.15	281	9.80
Fiumicello	13	0.001546983	7.15	220	9.60
Capodacqua di Fonti	14	0.00166176	7.15	281	13.00
Mazzoccolo	14	0.00129248	7.15	195	8.50
Spigno	14	0.001132791	7.15	183	8.70
Le Bocche	12	0.001556964	7.15	244	9.20
Grassano	11	0.003992215	7.15	568	22.80
Maiella	12	0.000978093	7.15	180	14.50
Pietrecadute	10	0.001072908	7.15	178	9.70
Rio freddo	9	0.000883278	7.15	143	7.30
Maretto	11	0.001272519	7.15	168	4.70
S M la Foce	11	0.002569989	7.15	410	25.00
Mercato Palazzo	13	0.002470183	7.15	390	25.00
S. Marina Lavorate	13	0.003917361	7.15	605	32.50
Caposele	9	0.001247567	6.15	175	6.00
Acqua di Cinciano	13	0.00798443	7.3	1159	36.00
Norcia Salicone	9	0.00204601	7.57	201	24.00
Fonti del clitunno	12	0.002345426	7.31	232	12.00
Rasiglia	11	0.003044064	6.87	238	18.50
Nocera spugne	10	0.002021059	6.95	250	1.10
Scirca	12	0.001397275	7.25	165	3.60
Rio freddo	10	0.001621837	7.36	183	1.90
Torre Orsina	13	0.002120864	7.05	356	1.30
301	10	0.001137781	7.15	195	11.50
Cantaro	12	0.001641798	7.15	171	1.20
Santa Susanna	10	0.003093967	7.15	213	29.60
Peschiera	11	0.00259494	7.15	403	18.70
Canestra	11	0.003592994	7.15	500	21.50
Gruppo Aterno	10	0.00147712	7.15	196	4.30
Capo Pescara	13	0.002235641	7.15	341	16.80
Gruppo di S. Calisto	12	0.002195718	7.15	320	14.80
Cauto	8	0.001322421	7.15	183	4.60
Gizio	7	0.001067918	7.15	183	9.10
Gruppo Chiarino	7	0.001182694	7.15	158	3.20
Gruppo Ruzzo	8	0.000983083	7.15	152	5.80
Capo Acqua del Tirino	11	0.002060981	7.15	323	15.90
Gruppo di presciano	12	0.002375368	7.15	341	17.60
Giardino	10	0.001541993	7.15	238	12.60
Capo Aventino	12	0.002006088	7.15	238	2.60
Capo Voltumo	11	0.001696691	7.15	299	15.00
Mofito	15	0.004665901	6.7	675	35.00
Cerola	16	0.006013274	6.5	1119	65.00
S. Mauro	15	0.003493188	7	549	33.70
Acqua Salsa Paestum	17	0.008184041	6.6	802	241.00
Capo Fiume Cilento	15	0.005614053	6.7	763	75.00
Acqua Salsa Paestum2	16	0.007335695	6.7	781	183.00
Acqua Salsa Paestum3	16	0.007335695	6.7	789	185.00
Torre Paestum	17	0.004216777	7.2	520	77.00
Ponor	14	0.00144	8.53	0.00288	0.00128

Kozjak 0m	12.9	0.00131	8.53	0.00262	0.00079
Kozjak 0m	11	0.00125	8.4	0.0025	0.00075
Kozjak 20m	7.4	0.00128	8.29	0.00256	0.00087
Kozlak 43m	6	0.00127	8.03	0.00254	0.00087
Kozjak 30m	5.1	0.00129	8.47	0.00258	0.00076
Kozjak 14m	7.1	0.00129	8.54	0.00258	0.00071
Bijela spring	7.6	0.001405	7.67	0.00281	0.000965
Crna spring	7.9	0.001625	7.47	0.00325	0.000565
Crna spring	9	0.00161	8.16	0.00322	0.00062
Matica	10.2	0.001575	8.38	0.00315	0.000765
Proscansco	12.6	0.00153	8.5	0.00306	0.00071
Proscansco exit	12.1	0.00157	8.51	0.00314	0.000635
Okrugijek exit	11.6	0.001555	8.44	0.00311	0.00072
Galovac exit	11.7	0.00144	8.44	0.00288	0.00065
Gradinsko	12.2	0.001395	8.39	0.00279	0.00059
Burgel exit	11.8	0.00138	8.36	0.00276	0.00062
Korana bridge	12.1	0.00118	8.56	0.00236	0.000765
Watefall base	12	0.001105	8.52	0.00221	0.000845
waterfall top	12	0.001125	8.49	0.00225	0.00074
Novakovica exit	12.2	0.001055	8.48	0.00211	0.000895
Plitvica top	9.6	0.001135	8.52	0.00227	0.001335
Plitvica base	11.1	0.00102	8.64	0.00204	0.00118
Velike fall base	12.5	0.00104	8.55	0.00208	0.00061
Milanovac	12.3	0.00138	8.54	0.00276	0.000235
Kozjak exit	13.1	0.000985	8.46	0.00197	0.001505
Rjecica	10.5	0.00082	8.43	0.00164	0.00135
Bijela spring	7.5	0.0014	7.35	0.0028	0.0012
Crna spring	7.9	0.00154	7.34	0.00308	0.00066
Crna	8.2	0.00148	7.86	0.00296	0.00072
Matica	9.3	0.00146	8.35	0.00292	0.00124
Proscansko	16.2	0.001295	8.32	0.00259	0.001205
Proscansko exit	15.4	0.00128	8.36	0.00256	0.00102
Okrugljek exit	14.7	0.0012	8.3	0.0024	0.00085
Galovac exit	15.7	0.00115	8.27	0.0023	0.0009
Grandinsko	16.5	0.00114	8.33	0.00228	0.00086
Burgel exit	14.2	0.00112	8.33	0.00224	0.00083
Waterfall base	14.7	0.00103	8.49	0.00206	0.00062
Waterfall top	15.3	0.00094	8.48	0.00188	0.00096
Hovakovica	8.4	0.001	8.4	0.002	0.0011
Plitvica rop	10.3	0.00104	8.25	0.00208	0.001335
Plitvica base	11.3	0.00106	8.42	0.00212	0.00104
Velike fall base	16.5	0.00094	8.43	0.00188	0.00081
Milanovac	17.2	0.00092	8.24	0.00184	0.00108
Kozjak exit	17.2	0.00082	8.22	0.00164	0.00128
Rjecica	9.6	0.00118	7.92	0.00236	0.00172
Kozjak 20m	16.1	0.001155	8.45	0.00231	0.00099
Kozjak 15m	16.7	0.00108	8.49	0.00216	0.00097
Kozjak 10m	17.1	0.00105	8.39	0.0021	0.00095
Kozjak 5m	17.1	0.00102	8.42	0.00204	0.00098
Kozjak 0m	17.3	0.00097	8.47	0.00194	0.00108

Kozjak 0m	17	0.00094	8.45	0.00188	0.00111
Kozjak 23m	12.2	0.00087	7.7	0.00174	0.00128
Kozjak 10m	17	0.00105	8.49	0.0021	0.000925
Kozjak 1m	17.7	0.00103	8.44	0.00206	0.00102
Kozjak 44m	5.9	0.00135	7.85	0.0027	0.00115
Kozjak 30m	6	0.00104	8.07	0.00208	0.00111
Kozjak 20m	8.2	0.00112	8.14	0.00224	0.00088
Kozjak 10m	16.5	0.00104	8.48	0.00208	0.00091
Kozjak 15m	10.5	0.00084	8.16	0.00168	0.00131
Proscansko 32m	9.1	0.00156	7.92	0.00312	0.00062
Proscansko 20m	10.2	0.001205	7.6	0.00241	0.001035
Proscansko 15m	12.8	0.00106	7.98	0.00212	0.00114
Proscansko 1m	14.1	0.00108	8.4	0.00216	0.00108
Bijela spring	7.4	0.00131	7.47	0.00262	0.00093
Crua Spring	7.9	0.00128	7.47	0.00448	0.00099
Crua	9	0.00124	8.21	0.00456	0.00114
Matica	9.4	0.00122	8.14	0.00468	0.00122
Waterfall Base	15.2	0.00104	8.46	0.00364	0.00088
Novakovica	16.2	0.00105	8.36	0.00368	0.00077
Plitvica base	11.3	0.00129	8.26	0.00436	0.00107
Kozjak exit	16.9	0.00084	8.21	0.004	0.001285
Rejecica	9.5	0.00136	8.02	0.0054	0.00092
Waikite	98.5	0.000232048	8.1	273	0.1
Loburu	98.5	2.49513E-05	8.15	2750	0
Chemurkeu	99	4.99027E-06	9.02	3065	0.05

Na	K	Cl	SO4	SiO2	Sr	NO_3	PO_4	NH_3
340	24	180	50	32				
10400	560	6400	3600	25				
1200	76	500	310	14				
1200	75	560	370	13				
5800	300	3200	1800	13				
2200	100	1000	520					
1800	100	980	470					
3600	170	2400	910	36				
5000	260	2800	1500	34				
5600	300	3000	1100	16				
10000	580	7500	2300					
9100	500	6100	2000					
9300	470	5900	1800	23				
11200	520	7500	2200	69				
5100	330	4000	70	32				
13800	740	10200	2900					
14000	740	9300	3400					
18500	950	20800	6100					
10400	510	10800	5800	40				
23200	1300	25600	7600					
38000	2100	39200	11300	26				
32800	1700	35300	10800					
34100	1900	32900	12400					
19700	1100	19400	6300	23				
13300	630	14400	6700					
19500	990	1700	5300					
19100	960	19300	6400					
23400	1250	26300	7400	24				
31900	1600	20500	12500	12				
4.1	0.51	7.1	5.2	5.9		4.4		
4.2	0.4	6.6	4.7	6		3		
4.6	0.63	7.5	5.8	8.1		4.4		
5.6	0.86	8	5	8.2				
6.5	1.31	20.4	6.5	10.8				
3.2	0.21	5	3.1	4.3				
3.5	0.15	6.1	4	3.6				
3.3	0.2	5.6	3.4	4.3				
3.5	0.22	5.9	2.9	5		2.4		
3.2	0.22	5.1	3.4	4.2				
						5	0.5	
						7.5	2.5	
						5.666667	2	

						5.833333	0	
1.78	0.14	2	0.247			0	0	0
2.7	0.153	2.7	0.3			10.02	0.124	0.4
3.41	0.179	3.4	0.343			6.75	0.151	0.068
32.08	1,279	35	11.67			0	0	0
53.89	0.959	56	12.65			16.01	0.245	0.4
53.28	1.08	54.5	12.98			13.94	0.181	0.111
129.19	3.85	132	4.36			7.46	0.091	2.55
95.96	3.32	98	3.68			23.56	0.069	1.92
74.82	3,197	81	2.86			0	0	0
96.35	3.26	101.5	3.35			1,481	0.07	2.56
0.8	0.089	0.4	0.358			0	0	0
0.7	0.115	0.5	0.35			6.46	0.074	0.268
0.713	0.064	0.35	0.383			7.39	0.039	0.068
5.52	0.192	4.15	1.85			1.69	0.159	0.143
5.13	0.179	4.15	1,329			4.68	0	0.58
35	35	13	1060					
140	21	176	730					
161	16	302	672	25.8	11.9			
299	21	390	326	44.4	3.7			
299	27	351	265	39	4.4			
85	4.7	96	1008	45.6	7.5			
22.00	3.1	28	1584	31	11			
97	7	49.7	1152	90	11			
78.00	9	38	1608	20	12.2			
32	2.1	53.2	672	9	5.7			
391.00	43	344	1344	20	18			
20	5.1	18.8	1680	27.6	11.9			
9.00	1.9	10	1536	20	11.9			
8	2	5	768	10	5.3			
1090.00	49.1	1490	1340	54.2	11			
3703	226	4651	1104	17	14.1			
58.00	11.4	59.2	1570	21.7	10.1			
7	1.8	12.8	864	12.2	7.9			

120.00	19.5	206	1440	26	14.1			
16	1.5	22	1179	18				
11.00	2.7	18.5	1200	11.4	7.5			
52	4.5	58	1775	36				
28.00	3.9	33	912	17	7			
43.00	10.4	40	1490	48				
30.00	3.5	39	1632	31	11			
87.00	19	63.9	1728	30	14.1			
28.00	11	14.5	1200	46	13.2			
62.00	4.7	92	1152	20	10.6			
168.00	8.1	312	681	21.9	6.8			
5083.00	184.9	98.69	2400	21	18.5			
72.00	11.3	67	1420	20	11			
21.00	1.6	30.5	1830	15	11.4			
24.00	1.6	47.2	808	11.6	6.5			
8.00	46.8	11.4	1555	20.1	11.1			
1028.00	46.8	1569	768	19				
186.00	16	208	173	37	3.3			
1702.00	214	2279	451	47				
121.00	19	193	950	44	5.9			
113.00	39	75	1402	44	13.1			
35.00	33.2	18	1248	48	12.3			
35.00	11	46	1550	32	7			
39.00	6	39	1272	13	7.5			
184.00	16.4	192	1267	38	6.7			
36.00	8	39	1651	37	7.3			
38.00	3.9	117	550	35	4.2			
140.00	21	176	734	28	6.5			
2583.00	254	4466	783	36	6.6			
8.00	4	16	53	13	0.7			
237.00	74	209	384	62	5.5			
651.00	70	923	624	40				
90.00	16.2	149	34	18.3				
550.00	82	710	192	21	5.4			
51.00	8	36	38	17	0.9			
460.00	22.5	828	72		2.4			
5.50	1	13.5	6	3.32				
5.10	1.8	20.6	2.4	6.7				
10.40	8.7	14.2	3.8					
7.40	1.5	21.4	6.1	7.4				
7.80	4.3	24	2	11.4	0.2			
3.70	1.2	8.5	2.4					
10.60	0.8	23.8	22.6					
2.30	0.1	4.3	2.4					
1.40	0.2	2.1	14.4					
7.10	1.8	13.8	44.2					
1.80	0.5	4.3	2.9					
1.10	0.4	3.2	2.4					
3.50	1.2	6.7	15.8					
0.90	0.2	2.5	1.9					

1.60	0.8	3.6	3.8					
4.80	0.9	9.9	4.8					
3.90	0.9	7.8	3.8					
37.00	1.7	8.9	4.8					
3.70	0.4	8.1	3.8					
3.00	0.6	5.7	3.4					
3.20	0.6	6.7	2.9					
7.60	2.2	30	6	7				
1.70	1.2	10.3	3	6.1				
1.10	0.6	5.7	2	6.3				
1.20	0.7	5.7	2	14.9				
3.10	3.5	5.9	3	5.1				
32.00	9	59	16	22.1				
27.50	8	55	10.8	20.5				
23.00	11.8	43	22.6	26.1				
4.00	1.4	12	3	6.5				
51.00	5.1	39.1	82	19.2	2.5			
2.30	0.7	3	125	3.5				
3.70	1.5	6.7	104					
3.20	1.4	6	211	7.6	1.2			
3.00	0.5	5.3	2.3	5.7	0.2			
3.90	0.9	7.1	19.2					
5.30	0.8	9.6	9.6					
4.60	1.2	7.5	9.6					
2.10	1.5	4.6	1.9					
3.00	1.1	5.3	2.9					
2.30	0.7	6.4	270	5.8	1.4			
2.50	0.7	3.9	11					
3.50	1	5	34					
1.40	0.6	4.3	1.9					
4.40	1.5	6.4	23.5					
1.80	1.1	3.9	18.7					
2.10	0.4	3.2	1.9					
1.40	0.6	2.5	2.4					
1.20	0.6	1.4	2.9					
1.40	0.2	2.1	2.9					
2.30	1	4.3	19.7					
2.50	1.7	4.6	25					
2.80	1.1	6	11.5					
2.30	0	0.1	9.6					
2.10	0.6	2.3	9.8					
82.00	13	158	6	25.7	0.5			
57.00	10	99	16	19.6	0.7			
26.00	15	48	26	32.6	0.4			
2075.00	70.5	3688	476	7.9	4			
405.00	16.5	750	95	9	1.3			
1400.00	53	2358	335	7.7	3			
1370.00	52.3	2500	323	7.7	2.9			
520.00	25	953	121	13.5	1.4			
		10.8		0.9			0.18	

		10.8		2.09			0.052	
		11.2		2.25			0.087	
		9.8		2.1			0	
		10.2		3.32			0	
		9.8		3.15			0.057	
		10.2		2.14			0.185	
		3.2		2.1			0.051	
		2.5		2.57			0.075	
		2.4		2.24			0.056	
		2.2		2.35			0.258	
		1.9		1.61			0.324	
		1.9		1.71			0.258	
		1.5		1.82			0.117	
		2.1		1.61			0.109	
		1.9		1.67			0.068	
		2		1.76			0.109	
		1.9		1.39			0.017	
		4.1		1.28			0.032	
		2.8		1.24			0	
		2.8		1.5			0	
		2.3		1.13			0.032	
		2.6		1.13			0.069	
		3.3		1.43			0.017	
		2.7		1.2			0.072	
		2.4		1.35			0.02	
		2.7		1.71			0.112	
				3.03				
				2.89				
				2.61				
				2.31				
				2.46				
				2.57				
				2.5				
				2.52				
				2.46				
				1.58				
				1.6				
				1.84				
				1.84				
				1.58				
				2.16				
				1.52				
				1.78				
				2.01				
				1.93				
				2.1				
				2.1				
				2.59				

				2.01				
				11.81				
				1.82				
				0.19				
				2.39				
				2.91				
				2.82				
				3.02				
				2.61				
				1.6				
				1.58				
				1.82				
				1.52				
				1.8				
215	9.3	138	38	170				
1480	28	55	55	105				
1710	38	65	65	135				

Cu	Fe	Zn	[Zn] M	Pb	[Pb] M	Mn	[Mn] M

0	0	0.04	6.1154E-07	0		0	
0.353	0.056	0.014	2.1404E-07	0.067	3.2336E-07	0	
0.532	0.103	0.014	2.1404E-07	0.127	6.1293E-07	0	
0	0	0.22	3.3635E-06	0		0	
0.098	0.023	0.022	3.3635E-07	0.14	6.7568E-07	0	
0.723	0.114	0.052	7.95E-07	0.241	1.1631E-06	0.014	2.5483E-07
0.383	18.95	0.03	4.5865E-07	0.231	1.1149E-06	0	
0	0.057	0	0	0.138	6.6602E-07	0	
0	0	0.03	4.5865E-07	0		0	
0.397	14.03	0.042	6.4211E-07	0.323	1.5589E-06	1,566	0.02850484
0	0	0.02	3.0577E-07	0		0	
0.276	0.068	0		0		0	
0.766	0.102	0.041	6.2683E-07	0.105	5.0676E-07	0	
0.107	0.112	0.019	2.9048E-07	0.16	7.722E-07	0.134	2.4391E-06
0.225	0.023	0.012	1.8346E-07	0.143	6.9015E-07	0	

Ni	Cd	Cr	B	Conductivity	Source		
			2	1420	Connell and Dreiss 1995		
			168	37800	Connell and Dreiss 1995		
			19	4800	Connell and Dreiss 1995		
			16	5300	Connell and Dreiss 1995		
			100	21100	Connell and Dreiss 1995		
				8700	Connell and Dreiss 1995		
				7900	Connell and Dreiss 1995		
			42	15600	Connell and Dreiss 1995		
			104	19200	Connell and Dreiss 1995		
			80	22200	Connell and Dreiss 1995		
				36000	Connell and Dreiss 1995		
				32300	Connell and Dreiss 1995		
			142	36200	Connell and Dreiss 1995		
			152	28800	Connell and Dreiss 1995		
			60	20100	Connell and Dreiss 1995		
				48800	Connell and Dreiss 1995		
				48400	Connell and Dreiss 1995		
				63000	Connell and Dreiss 1995		
			167	39000	Connell and Dreiss 1995		
				78000	Connell and Dreiss 1995		
			557	116000	Connell and Dreiss 1995		
				107000	Connell and Dreiss 1995		
				104000	Connell and Dreiss 1995		
			323	62000	Connell and Dreiss 1995		
				38000	Connell and Dreiss 1995		
				45000	Connell and Dreiss 1995		
				61000	Connell and Dreiss 1995		
			328	83000	Connell and Dreiss 1995		
			379	98000	Connell and Dreiss 1995		
					Lu et al 2000		
					Yoshimura and Inokura 1992		
					Yoshimura and Inokura 1992		
					Yoshimura and Inokura 1992		
					Yoshimura and Inokura 1992		
					Yoshimura and Inokura 1992		
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					Yoshimura and Inokura 1992		
					Yoshimura and Inokura 1992		
					Yoshimura and Inokura 1992		
					Zaihua et al 2006		
					Ordonez et al 2005		
					Ordonez et al 2005		
					Published here		
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					Drysdale and Gale 1997	
					Drysdale and Gale 1997	
					Dandurand et al 1982	
					Zaihua et al 2006	
					Dandurand et al 1982	
0	0	0	0	377	Afsin et al 2006	
0	0	0	0	537	Afsin et al 2006	
0	0	0.022	1,615	300	Afsin et al 2006	
0	0	0	0	8,750	Afsin et al 2006	
0	0	0	0	8,210	Afsin et al 2006	
0.148	0.023	0.024	6,765	5,600	Afsin et al 2006	
					Zaihua et al 2006	
0	0	0	0	14,600	Afsin et al 2006	
0	0	0	0	11,980	Afsin et al 2006	
					Drysdale and Gale 1997	
					Malusa et al 2003	
					Ihlenfeld et al 2003	
0	0	0	0	9,400	Afsin et al 2006	
0.156	0.036	0.023	13,500	9,385	Afsin et al 2006	
					Olan 2005	
0	0	0	0	452	Afsin et al 2006	
0	0	0	0	556	Afsin et al 2006	
0	0.005	0.027	2,756	500	Afsin et al 2006	
0	0.015	0.01	3,976	1,058	Afsin et al 2006	
0	0	0	0	1,640	Afsin et al 2006	
					Pentecost and Coletta 2007	
					Pentecost and Coletta 2007	
					Folk 1994	
					Folk 1994	
					Minissale 2004	
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				451	Plitvice- Kempe and Emeis	

				375	Plitvice- Kempe and Emeis
				376	Plitvice- Kempe and Emeis
				388	Plitvice- Kempe and Emeis
				390	Plitvice- Kempe and Emeis
				391	Plitvice- Kempe and Emeis
				385	Plitvice- Kempe and Emeis
				447	Plitvice- Kempe and Emeis
				401	Plitvice- Kempe and Emeis
				406	Plitvice- Kempe and Emeis
				418	Plitvice- Kempe and Emeis
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				391	Plitvice- Kempe and Emeis
				373	Plitvice- Kempe and Emeis
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				366	Plitvice- Kempe and Emeis
				351	Plitvice- Kempe and Emeis
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				441	Plitvice- Kempe and Emeis
				365	Plitvice- Kempe and Emeis
				319	Plitvice- Kempe and Emeis
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				319	Plitvice- Kempe and Emeis		
				319	Plitvice- Kempe and Emeis		
				359	Plitvice- Kempe and Emeis		
				351	Plitvice- Kempe and Emeis		
				333	Plitvice- Kempe and Emeis		
				323	Plitvice- Kempe and Emeis		
				327	Plitvice- Kempe and Emeis		
				364	Plitvice- Kempe and Emeis		
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				352	Plitvice- Kempe and Emeis		
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				373	Plitvice- Kempe and Emeis		
				374	Plitvice- Kempe and Emeis		
				384	Plitvice- Kempe and Emeis		
				346	Plitvice- Kempe and Emeis		
				301	Plitvice- Kempe and Emeis		
				364	Plitvice- Kempe and Emeis		
				319	Plitvice- Kempe and Emeis		
				442	Plitvice- Kempe and Emeis		
					Jones ey al 2005		
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