

001.99 Ammoniacal Nitrogen		
Lab		Other
24	17.86	-0.574
23	17.84	-0.383
23	17.83	-0.306
61	17.80	-0.077
61	17.79	0.000
Median	17.79	0.000
24	17.69	0.766
Std Dev	17.65	1.000
140	17.65	1.034
32	17.64	1.110
38	17.16	4.786

001.XX Ammoniacal Nitrogen		
Lab		Total Method
24	17.86	-0.574
23	17.84	-0.383
23	17.83	-0.306
61	17.80	-0.077
61	17.79	0.000
Median	17.79	0.000
24	17.69	0.766
Std Dev	17.65	1.000
140	17.65	1.034
32	17.64	1.110
38	17.16	4.786

002.99 Nitrate Nitrogen		
Lab		Other
38	0.09	0.000
Median	0.09	0.000

002.XX Nitrate Nitrogen		
Lab		Total Method
38	0.09	0.000
Median	0.09	0.000

005.99 Nitrogen from Urea		
Lab		Other
38	17.02	0.000
Median	17.02	0.000

005.XX Nitrogen from Urea		
Lab		Total Method
38	17.02	0.000
Median	17.02	0.000

010.11 Total Nitrogen		
Lab		Modified Comprehensive
43	17.74	-1.340
Std Dev	17.73	-1.000
Median	17.70	0.000
Std Dev	17.66	1.000
43	17.65	1.340

010.12 Total Nitrogen		
Lab		Salicylic
107	18.00	0.000
Median	18.00	0.000

010.60 Total Nitrogen		
Lab		Combustion
47	18.17	-2.313
79	18.09	-1.411
137	18.08	-1.298
63	18.07	-1.241
49	18.07	-1.185
63	18.07	-1.185
Std Dev	18.05	-1.000
14	18.02	-0.621
99	18.02	-0.621
14	18.01	-0.564
64	18.00	-0.395
24	17.98	-0.169
39	17.96	0.000
39	17.96	0.000
Median	17.96	0.000
80	17.95	0.113
35	17.95	0.113
95	17.95	0.113
77	17.94	0.282
9	17.91	0.564
24	17.91	0.621
Std Dev	17.87	1.000
38	17.85	1.298
110	17.78	2.031

102	17.77	2.144
111	17.63	3.724
29	17.43	6.037

010.99 Total Nitrogen		
Lab		Other
140	18.03	-1.186
Std Dev	18.00	-1.000
32	17.89	0.000
Median	17.89	0.000
Std Dev	17.78	1.000
40	17.72	1.494

010.XX Total Nitrogen		
Lab		Total Method
47	18.17	-1.773
79	18.09	-1.097
137	18.08	-1.013
Std Dev	18.07	-1.000
63	18.07	-0.971
49	18.07	-0.929
63	18.07	-0.929
140	18.03	-0.591
14	18.02	-0.506
99	18.02	-0.506
14	18.01	-0.464
64	18.00	-0.338
107	18.00	-0.338
24	17.98	-0.169
39	17.96	-0.042
39	17.96	-0.042
Median	17.96	0.000
80	17.95	0.042
35	17.95	0.042
95	17.95	0.042
77	17.94	0.169
9	17.91	0.380
24	17.91	0.422
32	17.89	0.549
38	17.85	0.929
Std Dev	17.84	1.000
110	17.78	1.477
102	17.77	1.562
43	17.74	1.815

40	17.72	1.984
43	17.65	2.574
111	17.63	2.743
29	17.43	4.474

020.10 Total Phosphate		
Lab		Gravimetric Quimociac
241	45.87	-0.648
40	45.72	0.000
Median	45.72	0.000
Std Dev	45.49	1.000
35	45.25	2.032

020.20 Total Phosphate		
Lab		Spectrometric
102	47.20	-3.675
24	46.65	-1.247
Std Dev	46.59	-1.000
99	46.56	-0.853
61	46.48	-0.525
32	46.48	-0.503
23	46.45	-0.372
24	46.44	-0.350
61	46.44	-0.350
23	46.42	-0.263
Median	46.36	0.000
9	46.30	0.263
14	46.30	0.284
14	46.29	0.328
140	46.26	0.459
Std Dev	46.13	1.000
79	46.13	1.006
43	46.13	1.028
43	46.07	1.291
110	45.01	5.929
95	42.05	18.858

020.30 Total Phosphate		
Lab		Alka. Quimociac
111	46.93	0.000
Median	46.93	0.000

020.40 Total Phosphate		
Lab		Automated

9	46.32	-1.340
Std Dev	46.24	-1.000
Median	46.02	0.000
Std Dev	45.80	1.000
137	45.73	1.340

020.99 Total Phosphate		
Lab		Other
38	48.57	0.000
Median	48.57	0.000

020.XX Total Phosphate		
Lab		Total Method
38	48.57	-7.419
102	47.20	-2.941
111	46.93	-2.043
24	46.65	-1.128
Std Dev	46.61	-1.000
99	46.56	-0.833
61	46.48	-0.588
32	46.48	-0.572
23	46.45	-0.474
24	46.44	-0.458
61	46.44	-0.458
23	46.42	-0.392
9	46.32	-0.065
9	46.30	0.000
Median	46.30	0.000
14	46.30	0.016
14	46.29	0.049
140	46.26	0.147
79	46.13	0.556
43	46.13	0.572
43	46.07	0.768
Std Dev	45.99	1.000
241	45.87	1.405
137	45.73	1.879
40	45.72	1.896
35	45.25	3.432
110	45.01	4.232
95	42.05	13.890

030.20 Insoluble Phosphate		
Lab		Spectrometric

14	0.30	-4.430
14	0.30	-4.319
61	0.17	-1.440
43	0.15	-1.119
Std Dev	0.15	-1.000
61	0.14	-0.886
140	0.14	-0.886
23	0.10	0.000
Median	0.10	0.000
24	0.10	0.111
79	0.10	0.111
23	0.09	0.221
32	0.09	0.221
24	0.08	0.443
43	0.08	0.532

030.40 Insoluble Phosphate		
Lab		Automated
9	0.09	0.000
Median	0.09	0.000

030.XX Insoluble Phosphate		
Lab		Total Method
14	0.30	-4.689
14	0.30	-4.573
61	0.17	-1.563
43	0.15	-1.227
Std Dev	0.14	-1.000
61	0.14	-0.984
140	0.14	-0.984
23	0.10	-0.058
Median	0.10	0.000
24	0.10	0.058
79	0.10	0.058
9	0.09	0.174
23	0.09	0.174
32	0.09	0.174
24	0.08	0.405
43	0.08	0.498

040.20 Indirect Available Phosphate		
Lab		Spectrometric
24	46.55	-1.129
Std Dev	46.52	-1.000

24	46.36	-0.327
23	46.36	-0.306
61	46.34	-0.243
23	46.32	-0.158
43	46.29	-0.032
Median	46.28	0.000
61	46.28	0.032
140	46.10	0.770
Std Dev	46.05	1.000
79	46.04	1.045
14	46.00	1.192
14	45.99	1.256
43	45.92	1.551

040.40 Indirect Available Phosphate		
Lab		Automated
9	46.21	0.000
Median	46.21	0.000

040.XX Indirect Available Phosphate		
Lab		Total Method
24	46.55	-1.208
Std Dev	46.50	-1.000
24	46.36	-0.373
23	46.36	-0.351
61	46.34	-0.286
23	46.32	-0.198
43	46.29	-0.066
61	46.28	0.000
Median	46.28	0.000
9	46.21	0.286
140	46.10	0.769
Std Dev	46.05	1.000
79	46.04	1.054
14	46.00	1.208
14	45.99	1.274
43	45.92	1.582

041.10 Direct Available Phosphate		
Lab		Gravimetric Quimociac
39	46.07	-0.368
39	46.07	-0.368
Median	46.01	0.000
47	45.95	0.368

Std Dev	45.84	1.000
107	45.55	2.787

041.40 Direct Available Phosphate		
Lab		Automated
38	49.28	-2.771
Std Dev	47.47	-1.000
49	46.83	-0.370
Median	46.45	0.000
39	46.07	0.370
39	46.07	0.370

041.50 Direct Available Phosphate		
Lab		ICP
80	46.65	-0.447
63	46.64	-0.411
63	46.53	0.000
Median	46.53	0.000
66	46.27	0.929
Std Dev	46.25	1.000
47	45.82	2.537

041.60 Direct Available Phosphate		
Lab		EDTA Extract
29	46.53	-1.456
Std Dev	46.45	-1.000
77	46.35	-0.478
Median	46.26	0.000
65	46.17	0.478
Std Dev	46.07	1.000
64	46.07	1.036

041.99 Direct Available Phosphate		
Lab		Other
65	45.10	0.000
Median	45.10	0.000

041.XX Direct Available Phosphate		
Lab		Total Method
38	49.28	-9.058
49	46.83	-2.024
80	46.65	-1.522
63	46.64	-1.493
29	46.53	-1.189

63	46.53	-1.163
Std Dev	46.47	-1.000
77	46.35	-0.660
66	46.27	-0.416
65	46.17	-0.144
Median	46.12	0.000
39	46.07	0.144
39	46.07	0.144
39	46.07	0.158
39	46.07	0.158
64	46.07	0.158
47	45.95	0.502
47	45.82	0.876
Std Dev	45.77	1.000
107	45.55	1.636
65	45.10	2.928

042.99 Ortho Phosphate		
Lab		Other
65	.	0.000
Median	0.00	0.000

042.XX Ortho Phosphate		
Lab		Total Method
65	.	0.000
Median	0.00	0.000

048.20 Water Soluble Phosphate		
Lab		Spectrometric
24	42.59	-0.875
23	42.54	-0.733
32	42.45	-0.494
9	42.39	-0.310
79	42.39	-0.310
23	42.32	-0.127
14	42.30	-0.071
Median	42.28	0.000
14	42.25	0.071
24	42.15	0.367
140	41.97	0.860
Std Dev	41.92	1.000
61	41.89	1.086
61	41.82	1.298
43	41.72	1.566

43	41.71	1.594
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048.30 Water Soluble Phosphate		
Lab		Alka. Quimociac
111	41.04	0.000
Median	41.04	0.000

048.XX Water Soluble Phosphate		
Lab		Total Method
24	42.59	-0.843
23	42.54	-0.717
32	42.45	-0.503
9	42.39	-0.340
79	42.39	-0.340
23	42.32	-0.176
14	42.30	-0.126
14	42.25	0.000
Median	42.25	0.000
24	42.15	0.264
140	41.97	0.705
61	41.89	0.906
Std Dev	41.85	1.000
61	41.82	1.095
43	41.72	1.334
43	41.71	1.359
111	41.04	3.045

050.30 Soluble Potash		
Lab		Atomic Absorption(Oxalate)
95	0.00	0.000
Median	0.00	0.000

050.50 %K ₂ O Soluble Potash		
Lab		ICP(Oxalate)
23	0.14	0.000
23	0.14	0.000
Median	0.14	0.000

050.51 %K ₂ O Soluble Potash		
Lab		ICP(Citrate)
137	0.15	0.000
Median	0.15	0.000

050.99 Soluble Potash		
Lab	%K ₂ O	Other
61	0.16	-1.379
61	0.16	-1.379
Std Dev	0.16	-1.000
43	0.15	-0.294
43	0.15	0.000
Median	0.15	0.000
24	0.15	0.431
102	0.15	0.576
Std Dev	0.15	1.000
24	0.14	2.241

050.XX Soluble Potash		
Lab	%K ₂ O	Total Method
61	0.16	-1.016
61	0.16	-1.016
Std Dev	0.16	-1.000
43	0.15	-0.407
43	0.15	-0.242
24	0.15	0.000
137	0.15	0.000
Median	0.15	0.000
102	0.15	0.081
Std Dev	0.14	1.000
23	0.14	1.016
23	0.14	1.016
24	0.14	1.016
95	0.00	15.233

060.00 Free Water		
Lab		Vacuum Oven
140	2.59	-3.839
Std Dev	2.20	-1.000
24	2.17	-0.761
24	2.13	-0.507
111	2.13	-0.507
23	2.09	-0.181
23	2.06	0.000
79	2.06	0.000
Median	2.06	0.000
32	2.05	0.072
9	1.96	0.761
43	1.95	0.833

Std Dev	1.92	1.000
43	1.87	1.412
14	1.73	2.390
14	1.73	2.426

060.10 Free Water		
Lab		Vacuum Desiccate
61	3.77	-0.284
61	3.60	0.000
Median	3.60	0.000
Std Dev	3.02	1.000
241	2.21	2.396

060.XX Free Water		
Lab		Total Method
61	3.77	-10.136
61	3.60	-9.148
140	2.59	-3.099
Std Dev	2.24	-1.000
241	2.21	-0.823
24	2.17	-0.554
24	2.13	-0.344
111	2.13	-0.344
23	2.09	-0.075
Median	2.07	0.000
23	2.06	0.075
79	2.06	0.075
32	2.05	0.135
9	1.96	0.704
43	1.95	0.764
Std Dev	1.91	1.000
43	1.87	1.243
14	1.73	2.051
14	1.73	2.081

101.30 Acid Soluble Calcium		
Lab	%CaO	ICP
61	0.43	-5.039
61	0.39	-3.119
24	0.36	-1.680
Std Dev	0.35	-1.000
24	0.35	-0.960
23	0.34	-0.720
23	0.34	-0.480

14	0.33	0.000
14	0.33	0.000
Median	0.33	0.000
9	0.32	0.240
43	0.32	0.435
102	0.32	0.441
43	0.31	0.559
39	0.31	0.744
39	0.31	0.744
Std Dev	0.30	1.000
32	0.30	1.440

101.XX Acid Soluble Calcium		
Lab	%CaO	Total Method
61	0.43	-5.039
61	0.39	-3.119
24	0.36	-1.680
Std Dev	0.35	-1.000
24	0.35	-0.960
23	0.34	-0.720
23	0.34	-0.480
14	0.33	0.000
14	0.33	0.000
Median	0.33	0.000
9	0.32	0.240
43	0.32	0.435
102	0.32	0.441
43	0.31	0.559
39	0.31	0.744
39	0.31	0.744
Std Dev	0.30	1.000
32	0.30	1.440

121.30 Acid Soluble Magnesium		
Lab	%MgO	ICP
24	0.93	-1.072
Std Dev	0.92	-1.000
39	0.92	-0.804
39	0.92	-0.804
24	0.91	-0.536
23	0.90	-0.402
23	0.90	-0.268
61	0.89	0.000
61	0.89	0.000

Median	0.89	0.000
9	0.88	0.134
102	0.86	0.587
14	0.86	0.804
14	0.85	0.938
Std Dev	0.85	1.000
32	0.81	2.144
43	0.73	4.154
43	0.72	4.422

121.XX Acid Soluble Magnesium		
Lab	%MgO	Total Method
24	0.93	-1.072
Std Dev	0.92	-1.000
39	0.92	-0.804
39	0.92	-0.804
24	0.91	-0.536
23	0.90	-0.402
23	0.90	-0.268
61	0.89	0.000
61	0.89	0.000
Median	0.89	0.000
9	0.88	0.134
102	0.86	0.587
14	0.86	0.804
14	0.85	0.938
Std Dev	0.85	1.000
32	0.81	2.144
43	0.73	4.154
43	0.72	4.422

144..01 Sulfate Sulfur (S)		
Lab		Gravimetric
241	1.50	-2.447
Std Dev	1.44	-1.000
61	1.40	0.000
Median	1.40	0.000
61	1.39	0.233

144.70 Sulfur		
Lab		Spectrometric
14	1.51	-1.340
Std Dev	1.50	-1.000
Median	1.50	0.000

Std Dev	1.50	1.000
14	1.50	1.340

144.99 Sulfate Sulfur (S)		
Lab		Other
9	4.49	-4.822
32	3.12	-2.590
Std Dev	2.14	-1.000
38	1.57	-0.065
23	1.53	0.000
24	1.53	0.000
Median	1.53	0.000
24	1.51	0.024
23	1.51	0.033

144.XX Sulfate Sulfur (S)		
Lab		Total Method
9	4.49	-110.065
32	3.12	-59.422
38	1.57	-2.126
Std Dev	1.53	-1.000
23	1.53	-0.647
24	1.53	-0.647
24	1.51	-0.092
Median	1.51	0.000
14	1.51	0.092
23	1.51	0.092
241	1.50	0.277
14	1.50	0.462
Std Dev	1.48	1.000
61	1.40	4.159
61	1.39	4.528

145.99 Total Sulfur (S)		
Lab		Other
111	1.58	-0.668
43	1.57	-0.304
Median	1.55	0.000
43	1.54	0.304
Std Dev	1.51	1.000
102	1.43	2.868

145.XX Total Sulfur (S)		
Lab		Total Method
111	1.58	-0.668
43	1.57	-0.304
Median	1.55	0.000
43	1.54	0.304
Std Dev	1.51	1.000
102	1.43	2.868

111	1.58	-0.668
43	1.57	-0.304
Median	1.55	0.000
43	1.54	0.304
Std Dev	1.51	1.000
102	1.43	2.868

151.30 Total Arsenic		
Lab		ICP
102	<10	0.000
64	12.24	-0.569
43	11.40	-0.347
43	11.15	-0.280
24	10.10	0.000
Median	10.10	0.000
9	10.00	0.027
Std Dev	6.35	1.000
61	2.50	2.027
61	0.50	2.560

151.XX Total Arsenic		
Lab		Total Method
102	<10	0.000
64	12.24	-0.569
43	11.40	-0.347
43	11.15	-0.280
24	10.10	0.000
Median	10.10	0.000
9	10.00	0.027
Std Dev	6.35	1.000
61	2.50	2.027
61	0.50	2.560

165.99 Acid Soluble Boron		
Lab	PPM	Other
102	41.15	-1.340
Std Dev	40.51	-1.000
Median	38.63	0.000
Std Dev	36.74	1.000
24	36.10	1.340

165.XX, ppm Acid Soluble Boron		
Lab	PPM	Total Method
102	41.15	-1.340

Std Dev	40.51	-1.000
Median	38.63	0.000
Std Dev	36.74	1.000
24	36.10	1.340

181.30 Total Cadmium		
Lab	PPM	ICP
61	4.00	-1.081
61	4.00	-1.081
Std Dev	3.97	-1.000
102	3.76	-0.329
Median	3.66	0.000
43	3.55	0.329
43	3.50	0.486
Std Dev	3.34	1.000
9	3.00	2.053

181.99 Total Cadmium		
Lab	PPM	Other
24	3.89	0.000
Median	3.89	0.000

181.XX Total Cadmium		
Lab	PPM	Total Method
61	4.00	-0.766
61	4.00	-0.766
24	3.89	-0.415
102	3.76	0.000
Median	3.76	0.000
43	3.55	0.670
43	3.50	0.830
Std Dev	3.45	1.000
9	3.00	2.425

190.00 Aluminum		
Lab	%Al ₂ O ₃	ICP
9	1.54	-0.414
241	1.53	-0.390
14	1.53	-0.295
24	1.53	-0.295
23	1.53	-0.177
14	1.52	-0.059
24	1.52	-0.059
Median	1.52	0.000

61	1.52	0.059
23	1.51	0.177
102	1.48	0.929
Std Dev	1.48	1.000
61	1.47	1.123
32	1.43	2.068
43	1.42	2.304
43	1.38	3.250

190.XX Aluminum		
Lab	%Al ₂ O ₃	Total Method
9	1.54	-0.414
241	1.53	-0.390
14	1.53	-0.295
24	1.53	-0.295
23	1.53	-0.177
14	1.52	-0.059
24	1.52	-0.059
Median	1.52	0.000
61	1.52	0.059
23	1.51	0.177
102	1.48	0.929
Std Dev	1.48	1.000
61	1.47	1.123
32	1.43	2.068
43	1.42	2.304
43	1.38	3.250

191.30 Total Chromium		
Lab	PPM	ICP
61	85.00	-0.625
61	83.00	-0.125
64	82.73	-0.056
9	82.50	0.000
Median	82.50	0.000
Std Dev	78.50	1.000
43	78.00	1.124
43	77.00	1.374
102	76.45	1.512

191.99 Total Chromium		
Lab	PPM	Other
24	69.90	0.000
Median	69.90	0.000

191.XX Total Chromium		
Lab	PPM	Total Method
61	85.00	-1.073
Std Dev	84.68	-1.000
61	83.00	-0.621
64	82.73	-0.559
9	82.50	-0.508
Median	80.25	0.000
43	78.00	0.508
43	77.00	0.734
102	76.45	0.859
Std Dev	75.82	1.000
24	69.90	2.338

202.30 Acid Soluble Cobalt		
Lab	PPM	ICP
64	3.87	0.414
43	3.00	0.000
43	3.00	0.000
61	3.00	0.000
61	3.00	0.000
Median	3.00	0.000
102	2.63	0.414

202.99 Acid Soluble Cobalt		
Lab	PPM	Other
24	2.56	0.000
Median	2.56	0.000

202.XX Acid Soluble Cobalt		
Lab	PPM	Total Method
64	3.87	-6.218
Std Dev	3.14	-1.000
43	3.00	0.000
43	3.00	0.000
61	3.00	0.000
61	3.00	0.000
Median	3.00	0.000
Std Dev	2.86	1.000
102	2.63	2.680
24	2.56	3.145

221.30 Acid Soluble Copper		
Lab	PPM	ICP
43	<1	0.000
43	<1	0.000
61	4.00	-1.411
Std Dev	3.71	-1.000
61	3.00	0.000
Median	3.00	0.000
102	2.10	1.269

221.99 Acid Soluble Copper		
Lab	PPM	Other
24	3.15	0.000
Median	3.15	0.000

221.XX Acid Soluble Copper		
Lab	PPM	Total Method
43	<1	0.000
43	<1	0.000
61	4.00	-2.110
Std Dev	3.51	-1.000
24	3.15	-0.171
Median	3.08	0.000
61	3.00	0.171
102	2.10	2.224

241.30 Acid Soluble Iron		
Lab	%Fe ₂ O ₃	ICP
241	1.49	-2.556
24	1.48	-2.336
Std Dev	1.43	-1.000
39	1.43	-0.962
39	1.43	-0.962
23	1.42	-0.687
23	1.41	-0.275
24	1.41	-0.275
61	1.40	-0.137
Median	1.40	0.000
43	1.39	0.137
61	1.39	0.275
43	1.38	0.412
9	1.38	0.550
14	1.37	0.687
14	1.36	0.962

Std Dev	1.36	1.000
32	1.35	1.374
102	1.27	3.364

241.XX Lab	%Fe ₂ O ₃	Acid Soluble Iron Total Method
241	1.49	-2.556
24	1.48	-2.336

Std Dev	1.43	-1.000
39	1.43	-0.962
39	1.43	-0.962
23	1.42	-0.687
23	1.41	-0.275
24	1.41	-0.275
61	1.40	-0.137
Median	1.40	0.000

43	1.39	0.137
61	1.39	0.275
43	1.38	0.412
9	1.38	0.550
14	1.37	0.687
14	1.36	0.962
Std Dev	1.36	1.000
32	1.35	1.374
102	1.27	3.364

251.30 Lab	PPM	Total Lead ICP
102	<5	0.000
43	2.50	0.000
43	2.50	0.000
61	2.50	0.000
Median	2.50	0.000
Std Dev	2.41	1.000
61	2.00	5.360

251.99 Lab	Total Lead Other
24	1.83 0.000
Median	1.83 0.000

251.XX Lab	PPM	Total Lead Total Method
102	<5	0.000

43	2.50	0.000
43	2.50	0.000
61	2.50	0.000
Median	2.50	0.000
Std Dev	2.13	1.000
61	2.00	1.340
24	1.83	1.796

261.30 Lab	Acid Soluble Manganese ICP
9	334.00 -2.485
Std Dev	319.90 -1.000
102	314.30 -0.411
Median	310.40 0.000
39	306.50 0.411
39	306.50 0.411

261.99 Lab	Acid Soluble Manganese Other
43	378.50 -1.204
43	377.50 -1.174
Std Dev	371.71 -1.000
61	338.50 0.000
Median	338.50 0.000
61	333.00 0.166
Std Dev	305.29 1.000
24	292.00 1.400

261.XX Lab	Acid Soluble Manganese Total Method
43	378.50 -1.905
43	377.50 -1.863
Std Dev	356.88 -1.000
61	338.50 -0.230
9	334.00 -0.042
61	333.00 0.000
Median	333.00 0.000
102	314.30 0.783
Std Dev	309.12 1.000
39	306.50 1.110
39	306.50 1.110
24	292.00 1.717

281.30 Lab	Total Mercury ICP
24	<0.07 0.000
Median	0.00 0.000

281.99 Lab	Total Mercury Other
102	<0.4 0.000
Median	0.00 0.000

281.XX Lab	Total Mercury Total Method
102	<0.4 0.000
24	<0.07 0.000
Median	0.00 0.000

289.30 Lab	Total Molybdenum ICP
102	

289.99 Lab	Total Molybdenum Other
24	12.90 0.000
Median	12.90 0.000

289.XX Lab	Total Molybdenum Total Method
102	13.65 -1.364
Std Dev	13.50 -1.000
43	13.30 -0.512
43	13.20 -0.268
64	13.09 0.000
Median	13.09 0.000
24	12.90 0.463
Std Dev	12.68 1.000
61	12.50 1.437
61	12.00 2.656

291.30 Lab	Total Nickel ICP
61	14.50 -0.650
64	14.06 -0.078
9	14.00 0.000
61	14.00 0.000
Median	14.00 0.000

Std Dev	13.23	1.000
43	13.00	1.301
43	13.00	1.301
102	12.80	1.561

291.99 Lab	Total Nickel Other
24	9.92 0.000
Median	9.92 0.000

291.XX Lab	Total Nickel Total Method
61	14.50 -1.258
Std Dev	14.29 -1.000
64	14.06 -0.705
9	14.00 -0.629
61	14.00 -0.629
Median	13.50 0.000
43	13.00 0.629
43	13.00 0.629
102	12.80 0.881
Std Dev	12.71 1.000
24	9.92 4.504

301.30 Lab	Total Selenium ICP
102	<10 0.000
24	<0.50 0.000
61	0.00 0.000
Median	0.00 0.000

301.XX Lab	Total Selenium Total Method
102	<10 0.000
24	<0.50 0.000
61	0.00 0.000
Median	0.00 0.000

311.00 Lab	Sodium Atomic Absorbion
61	0.23 0.000
Median	0.23 0.000

311.99		Sodium
Lab	%Na ₂ O	Other
61	0.23	-0.810
24	0.23	-0.810
24	0.22	-0.486
23	0.21	0.000
23	0.21	0.000
Median	0.21	0.000
43	0.18	0.736
102	0.18	0.882
43	0.18	0.885

311.XX		Sodium
Lab	%Na ₂ O	Total Method
61	0.23	-0.702
24	0.23	-0.702
61	0.23	-0.702
24	0.22	-0.421
23	0.21	0.000
23	0.21	0.000
Median	0.21	0.000
43	0.18	0.638
102	0.18	0.764
43	0.18	0.767

321.30		Acid Soluble Zinc
Lab	PPM	ICP
24	67.80	-3.531
Std Dev	61.85	-1.000
61	59.50	0.000
61	59.50	0.000
Median	59.50	0.000
Std Dev	57.15	1.000
102	56.35	1.340
9	48.00	4.892

321.99		Acid Soluble Zinc
Lab		Other
43	58.00	0.000
43	58.00	0.000
Median	58.00	0.000

321.XX		Acid Soluble Zinc
Lab	PPM	Total Method
43	58.00	0.000
43	58.00	0.000
Median	58.00	0.000

24	67.80	-5.648
Std Dev	59.74	-1.000
61	59.50	-0.865
61	59.50	-0.865
43	58.00	0.000
43	58.00	0.000
Median	58.00	0.000
102	56.35	0.951
Std Dev	56.26	1.000
9	48.00	5.763

325.10		Fluoride
Lab	%	Electrode
23	2.14	-0.332
32	2.13	-0.297
23	2.13	-0.263
24	2.12	-0.228
Median	2.09	0.000
102	2.05	0.228
24	1.96	0.905
14	1.86	1.558
111	1.75	2.348

325.30		Fluoride
Lab		Distilled/Electrode
9	2.10	0.000
Median	2.10	0.000

325.99		Fluoride
Lab	%	Other
61	2.15	-1.011
61	2.05	0.000
Median	2.05	0.000
14	1.88	1.669

325.XX		Fluoride
Lab	%	Total Method
61	2.15	-0.481
23	2.14	-0.411
32	2.13	-0.376
23	2.13	-0.340
24	2.12	-0.305
9	2.10	-0.164
Median	2.08	0.000

102	2.05	0.164
61	2.05	0.224
24	1.96	0.859
14	1.88	1.388
14	1.86	1.529
111	1.75	2.340