

001.99 Ammoniacal Nitrogen		
Lab		Other
24	18.70	-2.170
34	18.67	-1.850
Std Dev	18.60	-1.000
61	18.58	-0.702
24	18.53	-0.064
237	18.53	0.000
Median	18.53	0.000
61	18.51	0.255
140	18.48	0.638
Std Dev	18.45	1.000
38	18.29	3.063
31	18.03	6.381

001.XX Ammoniacal Nitrogen		
Lab		Total Method
24	18.70	-2.170
34	18.67	-1.850
Std Dev	18.60	-1.000
61	18.58	-0.702
24	18.53	-0.064
237	18.53	0.000
Median	18.53	0.000
61	18.51	0.255
140	18.48	0.638
Std Dev	18.45	1.000
38	18.29	3.063
31	18.03	6.381

010.12 Total Nitrogen		
Lab		Salicylic
107	18.61	0.000
Median	18.61	0.000

010.60 Total Nitrogen		
Lab		Combustion
49	19.04	-1.512
47	18.93	-1.117
47	18.93	-1.117
Std Dev	18.89	-1.000
237	18.69	-0.292
24	18.69	-0.292
9	18.68	-0.258

77	18.68	-0.258
14	18.66	-0.189
14	18.65	-0.172
99	18.63	-0.103
64	18.61	-0.034
111	18.61	-0.017
9	18.60	0.000
35	18.60	0.000
Median	18.60	0.000
66	18.53	0.258
103	18.51	0.326
24	18.48	0.429
Std Dev	18.31	1.000
80	18.30	1.031
63	18.29	1.082
102	18.29	1.082
39	18.28	1.099
63	18.28	1.099
137	18.05	1.890
110	18.04	1.941
31	17.75	2.921

010.99 Total Nitrogen		
Lab		Other
40	18.73	-1.813
Std Dev	18.68	-1.000
34	18.67	-0.867
140	18.62	0.000
Median	18.62	0.000
23	18.59	0.473
23	18.58	0.552

010.XX Total Nitrogen		
Lab		Total Method
49	19.04	-2.045
47	18.93	-1.505
47	18.93	-1.505
Std Dev	18.82	-1.000
40	18.73	-0.588
237	18.69	-0.376
24	18.69	-0.376
9	18.68	-0.329
77	18.68	-0.329
34	18.67	-0.306

14	18.66	-0.235
14	18.65	-0.212
99	18.63	-0.118
140	18.62	-0.047
64	18.61	-0.024
107	18.61	0.000
111	18.61	0.000
Median	18.61	0.000
9	18.60	0.024
35	18.60	0.024
23	18.59	0.094
23	18.58	0.118
66	18.53	0.376
103	18.51	0.470
24	18.48	0.611
Std Dev	18.39	1.000
80	18.30	1.434
63	18.29	1.505
102	18.29	1.505
39	18.28	1.528
63	18.28	1.528
137	18.05	2.609
110	18.04	2.680
31	17.75	4.020

020.10 Total Phosphate		
Lab		Gravimetric Quimociac
40	50.21	-1.340
Std Dev	49.70	-1.000
Median	48.20	0.000
Std Dev	46.71	1.000
35	46.20	1.340

020.20 Total Phosphate		
Lab		Spectrometric
110	47.36	-5.532
31	46.95	-2.393
9	46.83	-1.436
Std Dev	46.77	-1.000
103	46.70	-0.440
24	46.69	-0.364
23	46.68	-0.287
34	46.65	-0.096
14	46.64	-0.019

23	46.64	-0.019
Median	46.64	0.000
14	46.64	0.019
24	46.64	0.019
9	46.60	0.325
99	46.53	0.823
Std Dev	46.51	1.000
61	46.50	1.053
61	46.48	1.244
237	46.47	1.283
140	46.44	1.512
102	46.04	4.575

020.30 Total Phosphate		
Lab		Alka. Quimociac
111	46.01	0.000
Median	46.01	0.000

020.40 Total Phosphate		
Lab		Automated
9	46.73	-1.340
Std Dev	46.67	-1.000
Median	46.48	0.000
Std Dev	46.29	1.000
137	46.23	1.340

020.XX Total Phosphate		
Lab		Total Method
40	50.21	-21.994
110	47.36	-4.467
31	46.95	-1.941
9	46.83	-1.171
Std Dev	46.80	-1.000
9	46.73	-0.585
103	46.70	-0.370
24	46.69	-0.308
23	46.68	-0.246
34	46.65	-0.092
14	46.64	-0.031
23	46.64	-0.031
14	46.64	0.000
24	46.64	0.000
Median	46.64	0.000
9	46.60	0.246

99	46.53	0.647
61	46.50	0.832
61	46.48	0.986
Std Dev	46.47	1.000
237	46.47	1.017
140	46.44	1.201
137	46.23	2.526
35	46.20	2.680
102	46.04	3.666
111	46.01	3.881

030.20 Insoluble Phosphate		
Lab	Spectrometric	
31	0.67	-13.457
61	0.14	-1.483
61	0.14	-1.483
Std Dev	0.12	-1.000
14	0.08	-0.114
24	0.08	-0.114
Median	0.08	0.000
14	0.07	0.114
23	0.07	0.114
140	0.07	0.228
23	0.06	0.456
24	0.05	0.570

030.40 Insoluble Phosphate		
Lab	Automated	
9	0.14	-2.233
Std Dev	0.10	-1.000
9	0.07	0.000
Median	0.07	0.000
34	0.05	0.447

030.XX Insoluble Phosphate		
Lab	Total Method	
31	0.67	-10.631
9	0.14	-1.251
61	0.14	-1.251
61	0.14	-1.251
Std Dev	0.13	-1.000
14	0.08	-0.179
24	0.08	-0.179
14	0.07	0.000

23	0.07	0.000
Median	0.07	0.000
9	0.07	0.089
140	0.07	0.089
23	0.06	0.268
24	0.05	0.357
34	0.05	0.357

040.20 Indirect Available Phosphate		
Lab	Spectrometric	
24	46.61	-0.283
23	46.61	-0.253
24	46.59	-0.164
23	46.59	-0.134
14	46.57	-0.045
Median	46.56	0.000
14	46.56	0.045
Std Dev	46.39	1.000
140	46.38	1.117
61	46.36	1.206
61	46.34	1.355
31	46.26	1.802

040.40 Indirect Available Phosphate		
Lab	Automated	
9	46.46	0.000
Median	46.46	0.000

040.99 Indirect Available Phosphate		
Lab	Other	
9	46.76	-1.340
Std Dev	46.74	-1.000
Median	46.68	0.000
Std Dev	46.62	1.000
34	46.60	1.340

040.XX Indirect Available Phosphate		
Lab	Total Method	
9	46.76	-1.132
Std Dev	46.74	-1.000
24	46.61	-0.238
23	46.61	-0.208
34	46.60	-0.179
24	46.59	-0.119

23	46.59	-0.089
14	46.57	0.000
Median	46.57	0.000
14	46.56	0.089
9	46.46	0.685
Std Dev	46.40	1.000
140	46.38	1.161
61	46.36	1.251
61	46.34	1.400
31	46.26	1.846

041.10 Direct Available Phosphate		
Lab	Gravimetric Quimociac	
47	46.70	-0.383
47	46.70	-0.383
Median	46.68	0.000
39	46.66	0.383
Std Dev	46.62	1.000
107	46.52	2.680

041.20 Direct Available Phosphate		
Lab	Spectrometric	
237	46.27	0.000
Median	46.27	0.000

041.40 Direct Available Phosphate		
Lab	Automated	
49	47.17	-1.475
Std Dev	47.07	-1.000
103	46.87	0.000
Median	46.87	0.000
Std Dev	46.66	1.000
39	46.62	1.205

041.50 Direct Available Phosphate		
Lab	ICP	
63	46.32	-1.273
63	46.31	-1.254
Std Dev	46.17	-1.000
66	45.81	-0.319
Median	45.63	0.000
47	45.46	0.319
47	45.46	0.319
80	45.35	0.523

041.60 Direct Available Phosphate		
Lab	EDTA Extract	
77	46.68	-1.340
Std Dev	46.64	-1.000
Median	46.54	0.000
Std Dev	46.43	1.000
64	46.40	1.340

041.XX Direct Available Phosphate		
Lab	Total Method	
49	47.17	-1.778
103	46.87	-1.022
Std Dev	46.86	-1.000
47	46.70	-0.605
47	46.70	-0.605
77	46.68	-0.542
39	46.66	-0.492
39	46.62	-0.404
107	46.52	-0.151
Median	46.46	0.000
64	46.40	0.151
63	46.32	0.353
63	46.31	0.378
237	46.27	0.492
Std Dev	46.06	1.000
66	45.81	1.652
47	45.46	2.522
47	45.46	2.522
80	45.35	2.800

048.20 Water Soluble Phosphate		
Lab	Spectrometric	
9	43.80	-1.182
24	43.73	-1.034
Std Dev	43.71	-1.000
23	43.62	-0.791
23	43.54	-0.633
61	43.28	-0.084
140	43.24	0.000
Median	43.24	0.000
24	43.15	0.200
14	42.95	0.623
14	42.94	0.633

61	42.90	0.717
Std Dev	42.77	1.000
31	41.53	3.619

048.30		Water Soluble Phosphate
Lab	Alka. Quimociac	
111	42.27	0.000
Median	42.27	0.000

048.99		Water Soluble Phosphate
Lab	Other	
9	43.98	-1.340
Std Dev	43.91	-1.000
Median	43.70	0.000
Std Dev	43.48	1.000
34	43.41	1.340

048.XX		Water Soluble Phosphate
Lab	Total Method	
9	43.98	-1.473
9	43.80	-1.105
Std Dev	43.75	-1.000
24	43.73	-0.962
23	43.62	-0.726
23	43.54	-0.573
34	43.41	-0.307
61	43.28	-0.041
Median	43.26	0.000
140	43.24	0.041
24	43.15	0.235
14	42.95	0.644
14	42.94	0.655
61	42.90	0.736
Std Dev	42.77	1.000
111	42.27	2.025
31	41.53	3.549

050.50		%K <sub>2</sub> O	Soluble Potash
Lab	ICP(Oxalate)		
23	0.13	0.000	
23	0.13	0.000	
Median	0.13	0.000	

050.51		%K <sub>2</sub> O	Soluble Potash
Lab	ICP(Citrate)		
137	0.03	0.000	
Median	0.03	0.000	

050.99		%K <sub>2</sub> O	Soluble Potash
Lab	Other		
61	0.15	-1.218	
Std Dev	0.15	-1.000	
102	0.14	-0.122	
61	0.14	0.000	
Median	0.14	0.000	
Std Dev	0.13	1.000	
24	0.13	1.218	
24	0.13	1.218	

050.XX		%K <sub>2</sub> O	Soluble Potash
Lab	Total Method		
61	0.15	-2.615	
102	0.14	-1.438	
61	0.14	-1.307	
Std Dev	0.14	-1.000	
23	0.13	0.000	
23	0.13	0.000	
24	0.13	0.000	
24	0.13	0.000	
Median	0.13	0.000	
Std Dev	0.12	1.000	
137	0.03	13.073	

060.00		Free Water
Lab	Vacuum Oven	
140	1.81	-2.609
31	1.72	-1.340
Std Dev	1.69	-1.000
23	1.65	-0.423
23	1.63	-0.141
24	1.63	-0.141
14	1.62	0.000
14	1.62	0.000
Median	1.62	0.000
9	1.56	0.917
34	1.55	0.987
Std Dev	1.55	1.000

24	1.51	1.552
111	1.50	1.693
9	1.30	4.584

060.10		Free Water
Lab	Vacuum Desiccate	
61	2.38	-1.340
Std Dev	2.28	-1.000
Median	2.00	0.000
Std Dev	1.71	1.000
61	1.62	1.340

060.XX		Free Water
Lab	Total Method	
61	2.38	-10.863
140	1.81	-2.644
31	1.72	-1.358
Std Dev	1.69	-1.000
23	1.65	-0.429
23	1.63	-0.143
24	1.63	-0.143
14	1.62	0.000
14	1.62	0.000
Median	1.62	0.000
61	1.62	0.071
9	1.56	0.929
Std Dev	1.55	1.000
34	1.55	1.001
24	1.51	1.572
111	1.50	1.715
9	1.30	4.645

101.30		Acid Soluble Calcium
Lab	%CaO	ICP
61	0.30	-3.660
61	0.28	-2.876
31	0.27	-2.353
34	0.26	-1.830
Std Dev	0.24	-1.000
9	0.24	-0.523
24	0.23	-0.261
9	0.23	0.000
14	0.23	0.000
14	0.23	0.000

23	0.23	0.000
Median	0.23	0.000
237	0.22	0.183
102	0.22	0.444
39	0.21	0.628
Std Dev	0.21	1.000
23	0.20	1.307
24	0.20	1.307
38	0.20	1.360

101.XX		Acid Soluble Calcium
Lab	%CaO	Total Method
61	0.30	-3.660
61	0.28	-2.876
31	0.27	-2.353
34	0.26	-1.830
Std Dev	0.24	-1.000
9	0.24	-0.523
24	0.23	-0.261
9	0.23	0.000
14	0.23	0.000
14	0.23	0.000
23	0.23	0.000
Median	0.23	0.000
237	0.22	0.183
102	0.22	0.444
39	0.21	0.628
Std Dev	0.21	1.000
23	0.20	1.307
24	0.20	1.307
38	0.20	1.360

121.30		Acid Soluble Magnesium
Lab	%MgO	ICP
31	1.39	-9.016
Std Dev	1.05	-1.000
24	1.04	-0.852
23	1.04	-0.734
34	1.03	-0.615
23	1.03	-0.497
102	1.01	-0.083
9	1.01	-0.024
9	1.01	-0.024
Median	1.00	0.000

39	1.00	0.024
61	1.00	0.095
24	0.99	0.331
61	0.97	0.805
237	0.97	0.840
Std Dev	0.96	1.000
14	0.96	1.160
14	0.96	1.160
38	0.91	2.295

121.XX	Acid Soluble Magnesium	
Lab	%MgO	Total Method
31	1.39	-9.016
Std Dev	1.05	-1.000
24	1.04	-0.852
23	1.04	-0.734
34	1.03	-0.615
23	1.03	-0.497
102	1.01	-0.083
9	1.01	-0.024
9	1.01	-0.024
Median	1.00	0.000
39	1.00	0.024
61	1.00	0.095
24	0.99	0.331
61	0.97	0.805
237	0.97	0.840
Std Dev	0.96	1.000
14	0.96	1.160
14	0.96	1.160
38	0.91	2.295

144..01	Sulfate Sulfur (S)	
Lab	Gravimetric	
61	2.16	-1.340
Std Dev	2.16	-1.000
Median	2.15	0.000
Std Dev	2.13	1.000
61	2.13	1.340

144.70	Sulfur	
Lab	Spectrometric	
14	2.37	-1.340
Std Dev	2.36	-1.000

Median	2.36	0.000
Std Dev	2.36	1.000
14	2.36	1.340

144.99	Sulfate Sulfur (S)	
Lab	Other	
9	7.15	-94.594
Std Dev	2.43	-1.000
34	2.43	-0.993
38	2.43	-0.943
24	2.41	-0.596
9	2.38	0.000
Median	2.38	0.000
23	2.37	0.199
23	2.36	0.397
Std Dev	2.33	1.000
24	2.32	1.191
31	1.21	23.227

144.XX	Sulfate Sulfur (S)	
Lab	Total Method	
9	7.15	-71.169
Std Dev	2.43	-1.000
34	2.43	-0.968
38	2.43	-0.931
24	2.41	-0.670
9	2.38	-0.223
23	2.37	-0.074
14	2.37	0.000
Median	2.37	0.000
23	2.36	0.074
14	2.36	0.149
24	2.32	0.670
Std Dev	2.30	1.000
61	2.16	3.052
61	2.13	3.499
31	1.21	17.197

145.99	Total Sulfur (S)	
Lab	Other	
111	2.51	-0.421
237	2.47	0.000
Median	2.47	0.000
Std Dev	2.38	1.000

102	2.26	2.259
-----	------	-------

145.XX	Total Sulfur (S)	
Lab	Total Method	
111	2.51	-0.421
237	2.47	0.000
Median	2.47	0.000
Std Dev	2.38	1.000
102	2.26	2.259

151.30	Total Arsenic	
Lab	ICP	
9	17.00	-0.786
24	15.20	-0.222
102	14.50	-0.003
Median	14.49	0.000
64	14.48	0.003
Std Dev	11.30	1.000
61	9.50	1.562
61	8.50	1.875

151.XX	Total Arsenic	
Lab	Total Method	
9	17.00	-0.786
24	15.20	-0.222
102	14.50	-0.003
Median	14.49	0.000
64	14.48	0.003
Std Dev	11.30	1.000
61	9.50	1.562
61	8.50	1.875

165.99	Acid Soluble Boron	
Lab	PPM	Other
102	77.05	-1.340
Std Dev	74.34	-1.000
Median	66.38	0.000
Std Dev	58.41	1.000
24	55.70	1.340

165.XX, ppm	Acid Soluble Boron	
Lab	PPM	Total Method
102	77.05	-1.340
Std Dev	74.34	-1.000

Median	66.38	0.000
Std Dev	58.41	1.000
24	55.70	1.340

181.30	Total Cadmium	
Lab	PPM	ICP
64	26.21	-1.095
Std Dev	26.14	-1.000
9	26.00	-0.777
61	25.50	0.000
61	25.50	0.000
Median	25.50	0.000
Std Dev	24.86	1.000
102	24.85	1.010
237	24.00	2.330

181.99	Total Cadmium	
Lab	Other	
24	25.80	0.000
Median	25.80	0.000

181.XX	Total Cadmium	
Lab	PPM	Total Method
64	26.21	-1.303
Std Dev	26.04	-1.000
9	26.00	-0.924
24	25.80	-0.554
61	25.50	0.000
61	25.50	0.000
Median	25.50	0.000
Std Dev	24.96	1.000
102	24.85	1.201
237	24.00	2.772

190.00	Aluminum	
Lab	%Al <sub>2</sub> O <sub>3</sub>	ICP
31	1.54	-27.631
38	0.97	-3.947
9	0.91	-1.454
9	0.90	-1.039
Std Dev	0.89	-1.000
237	0.88	-0.602
14	0.88	-0.208
14	0.88	-0.208

24	0.87	0.000
34	0.87	0.000
<b>Median</b>	<b>0.87</b>	<b>0.000</b>
102	0.86	0.312
23	0.86	0.416
23	0.86	0.623
<b>Std Dev</b>	<b>0.85</b>	<b>1.000</b>
61	0.84	1.454
24	0.83	1.662
61	0.82	2.078

190.XX		Aluminum
Lab	%Al <sub>2</sub> O <sub>3</sub>	Total Method
31	1.54	-27.631
38	0.97	-3.947
9	0.91	-1.454
9	0.90	-1.039
<b>Std Dev</b>	<b>0.89</b>	<b>-1.000</b>
237	0.88	-0.602
14	0.88	-0.208
14	0.88	-0.208
24	0.87	0.000
34	0.87	0.000
<b>Median</b>	<b>0.87</b>	<b>0.000</b>
102	0.86	0.312
23	0.86	0.416
23	0.86	0.623
<b>Std Dev</b>	<b>0.85</b>	<b>1.000</b>
61	0.84	1.454
24	0.83	1.662
61	0.82	2.078

191.30		Total Chromium
Lab	PPM	ICP
64	232.99	-2.346
9	227.50	-1.175
<b>Std Dev</b>	<b>226.68</b>	<b>-1.000</b>
61	224.50	-0.534
237	222.00	0.000
<b>Median</b>	<b>222.00</b>	<b>0.000</b>
61	221.00	0.214
102	218.45	0.758
<b>Std Dev</b>	<b>217.32</b>	<b>1.000</b>
31	110.00	23.917

191.99		Total Chromium
Lab	PPM	Other
24	214.00	0.000
<b>Median</b>	<b>214.00</b>	<b>0.000</b>

191.XX		Total Chromium
Lab	PPM	Total Method
64	232.99	-1.945
9	227.50	-1.016
<b>Std Dev</b>	<b>227.40</b>	<b>-1.000</b>
61	224.50	-0.508
237	222.00	-0.085
<b>Median</b>	<b>221.50</b>	<b>0.000</b>
61	221.00	0.085
102	218.45	0.517
<b>Std Dev</b>	<b>215.60</b>	<b>1.000</b>
24	214.00	1.270
31	110.00	18.883

202.30		Acid Soluble Cobalt
Lab	PPM	ICP
61	3.50	-3.093
9	2.60	-1.083
<b>Std Dev</b>	<b>2.56</b>	<b>-1.000</b>
102	2.12	0.000
<b>Median</b>	<b>2.12</b>	<b>0.000</b>
61	2.00	0.257
237	2.00	0.257

202.99		Acid Soluble Cobalt
Lab	PPM	Other
24	2.09	0.000
<b>Median</b>	<b>2.09</b>	<b>0.000</b>

202.XX		Acid Soluble Cobalt
Lab	PPM	Total Method
61	3.50	-4.104
9	2.60	-1.461
<b>Std Dev</b>	<b>2.44</b>	<b>-1.000</b>
102	2.12	-0.037
<b>Median</b>	<b>2.10</b>	<b>0.000</b>
24	2.09	0.037
61	2.00	0.301

237	2.00	0.301
-----	------	-------

221.30		Acid Soluble Copper
Lab	PPM	ICP
102	<5	0.000
61	7.50	0.000
61	7.50	0.000
<b>Median</b>	<b>7.50</b>	<b>0.000</b>
<b>Std Dev</b>	<b>6.59</b>	<b>1.000</b>
9	5.05	2.680

221.99		Acid Soluble Copper
Lab	PPM	Other
24	6.74	0.000
<b>Median</b>	<b>6.74</b>	<b>0.000</b>

221.XX		Acid Soluble Copper
Lab	PPM	Total Method
102	<5	0.000
61	7.50	-0.431
61	7.50	-0.431
<b>Median</b>	<b>7.12</b>	<b>0.000</b>
24	6.74	0.431
<b>Std Dev</b>	<b>6.24</b>	<b>1.000</b>
9	5.05	2.346

241.30		Acid Soluble Iron
Lab	%Fe <sub>2</sub> O <sub>3</sub>	ICP
31	1.66	-52.299
24	0.72	-3.643
24	0.70	-2.602
34	0.68	-1.561
<b>Std Dev</b>	<b>0.67</b>	<b>-1.000</b>
61	0.66	-0.520
23	0.66	-0.260
39	0.65	-0.026
9	0.65	0.000
14	0.65	0.000
61	0.65	0.000
<b>Median</b>	<b>0.65</b>	<b>0.000</b>
14	0.64	0.520
23	0.64	0.520
237	0.64	0.677
<b>Std Dev</b>	<b>0.63</b>	<b>1.000</b>

9	0.63	1.041
102	0.62	1.821
38	0.60	2.576

241.XX		Acid Soluble Iron
Lab	%Fe <sub>2</sub> O <sub>3</sub>	Total Method
31	1.66	-52.299
24	0.72	-3.643
24	0.70	-2.602
34	0.68	-1.561
<b>Std Dev</b>	<b>0.67</b>	<b>-1.000</b>
61	0.66	-0.520
23	0.66	-0.260
39	0.65	-0.026
9	0.65	0.000
14	0.65	0.000
61	0.65	0.000
<b>Median</b>	<b>0.65</b>	<b>0.000</b>
14	0.64	0.520
23	0.64	0.520
237	0.64	0.677
<b>Std Dev</b>	<b>0.63</b>	<b>1.000</b>
9	0.63	1.041
102	0.62	1.821
38	0.60	2.576

251.30		Total Lead
Lab	PPM	ICP
102	<5	0.000
237	1.10	-1.666
<b>Std Dev</b>	<b>0.87</b>	<b>-1.000</b>
61	0.65	-0.362
<b>Median</b>	<b>0.53</b>	<b>0.000</b>
61	0.40	0.362
<b>Std Dev</b>	<b>0.18</b>	<b>1.000</b>
9	0.00	1.521

251.99		Total Lead
Lab	PPM	Other
24	0.53	0.000
<b>Median</b>	<b>0.53</b>	<b>0.000</b>

251.XX		Total Lead
Lab	PPM	Total Method

102	<5	0.000
237	1.10	-3.055
Std Dev	0.72	-1.000
61	0.65	-0.643
24	0.53	0.000
Median	0.53	0.000
61	0.40	0.697
Std Dev	0.34	1.000
9	0.00	2.841

261.30 Acid Soluble Manganese		
Lab	PPM	ICP
31	294.50	-4.913
Std Dev	131.43	-1.000
9	91.90	-0.052
Median	89.75	0.000
102	87.60	0.052
237	84.00	0.138

261.99 Acid Soluble Manganese		
Lab	PPM	Other
24	92.80	-2.680
Std Dev	88.54	-1.000
61	86.00	0.000
61	86.00	0.000
Median	86.00	0.000

261.XX Acid Soluble Manganese		
Lab	PPM	Total Method
31	294.50	-43.661
24	92.80	-1.097
Std Dev	92.34	-1.000
9	91.90	-0.907
102	87.60	0.000
Median	87.60	0.000
61	86.00	0.338
61	86.00	0.338
237	84.00	0.760

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

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

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

289.30 Total Molybdenum		
Lab	PPM	ICP
9		

289.99 Total Molybdenum		
Lab	PPM	Other
24	4.28	0.000
Median	4.28	0.000

289.XX Total Molybdenum		
Lab	PPM	Total Method
9	4.55	-0.311
102	4.49	-0.234
237	4.30	-0.012
Median	4.29	0.000
24	4.28	0.012
Std Dev	3.46	1.000
61	3.00	1.545
61	2.00	2.743

291.30 Total Nickel		
Lab	PPM	ICP
64	33.74	-0.214
61	33.50	0.000
61	33.50	0.000
Median	33.50	0.000
Std Dev	32.38	1.000
237	32.00	1.340
102	31.60	1.697

291.99 Total Nickel		
Lab	PPM	Other
24	35.40	0.000
Median	35.40	0.000

291.XX Total Nickel		
Lab	PPM	Total Method
24	35.40	-1.951
Std Dev	34.47	-1.000
64	33.74	-0.246
61	33.50	0.000
61	33.50	0.000
Median	33.50	0.000
Std Dev	32.53	1.000
237	32.00	1.540
102	31.60	1.951

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

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

311.00 Sodium		
Lab	%Na <sub>2</sub> O	Atomic Absorbtion
61	0.18	0.000
Median	0.18	0.000

311.99 Sodium		
Lab	%Na <sub>2</sub> O	Other
23	0.20	-1.149
Std Dev	0.19	-1.000
23	0.19	-0.383
24	0.19	-0.383
Median	0.19	0.000
61	0.19	0.383
Std Dev	0.18	1.000
24	0.18	1.149
102	0.18	1.302

311.XX Sodium		
Lab	%Na <sub>2</sub> O	Total Method

23	0.20	-1.276
Std Dev	0.19	-1.000
23	0.19	-0.638
24	0.19	-0.638
61	0.19	0.000
Median	0.19	0.000
24	0.18	0.638
102	0.18	0.766
Std Dev	0.18	1.000
61	0.18	1.276

321.30 Acid Soluble Zinc		
Lab	PPM	ICP
64	250.95	-1.239
Std Dev	249.12	-1.000
9	245.00	-0.459
24	244.00	-0.328
61	242.50	-0.131
Median	241.50	0.000
237	240.50	0.131
39	234.50	0.918
Std Dev	233.88	1.000
102	232.65	1.161
61	220.50	2.755

321.XX Acid Soluble Zinc		
Lab	PPM	Total Method
64	250.95	-1.239
Std Dev	249.12	-1.000
9	245.00	-0.459
24	244.00	-0.328
61	242.50	-0.131
Median	241.50	0.000
237	240.50	0.131
39	234.50	0.918
Std Dev	233.88	1.000
102	232.65	1.161
61	220.50	2.755

325.00 Fluoride		
Lab		Volumetric
9	0.66	0.000
Median	0.66	0.000

325.10		Fluoride
Lab	%	Electrode
111	0.93	-3.736
237	0.77	-1.194
23	0.76	-0.893
23	0.75	-0.812
24	0.72	-0.325
Median	0.70	0.000
24	0.68	0.325
9	0.68	0.406
34	0.67	0.487
102	0.65	0.739
14	0.65	0.812

325.99		Fluoride
Lab	%	Other
31	1.62	-24.790
61	0.71	-0.268
61	0.70	0.000
Median	0.70	0.000
14	0.66	1.072
137	0.12	15.544

325.XX		Fluoride
Lab	%	Total Method
31	1.62	-13.509
111	0.93	-3.513
237	0.77	-1.246
23	0.76	-0.978
23	0.75	-0.905
24	0.72	-0.471
61	0.71	-0.254
61	0.70	-0.109
Median	0.69	0.000
24	0.68	0.109
9	0.68	0.181
34	0.67	0.254
9	0.66	0.398
14	0.66	0.471
102	0.65	0.478
14	0.65	0.543
137	0.12	8.294