

AFPC Rock Check Program

Sample No. 2012-08

	Method #	# of Anal.	Grand Median	Std Dev
Moisture				
Ground Sample AFPC IX.2.A	101	26	0.85	0.070
Other (describe)	102	4	0.54	0.204
Method Group 100		30	0.83	0.10
P₂O₅				
Gravimetric AFPC IX.3.B	201	2	28.43	0.086
ICP-induced coupled plasma AFPC IX.3.D	202	5	28.51	0.004
Photometric-AFPC IX.3.C	203	14	28.62	0.254
Automated -AOAC 978.01-15th	204	11	28.34	0.127
Other(describe)	205	1	42.91	0.000
Method Group 200		33	28.51	0.18
P₂O₅ (on Dry Basis)				
Gravimetric AFPC IX.3.B	211	1	28.41	0.000
ICP-induced coupled plasma AFPC IX.3.D	212	5	28.77	0.027
Photometric-AFPC IX.3.C	213	12	28.86	0.305
Automated -AOAC 978.01-15th	214	11	28.63	0.103
Other(describe)	215	1	42.97	0.000
Method Group 210		30	28.74	0.19
Fe₂O₃				
Atomic Absorption-AFPC IX.6.B	301	4	0.67	0.030
ICP-induced coupled plasma-AFPC IX.6.C	302	23	0.58	0.100
Other(describe)	303	4	0.84	0.079
Method Group 300		31	0.61	0.11
Al₂O₃				
Atomic Absorption-AFPC IX.7.B	401	1	0.48	0.000
ICP-induced coupled plasma-AFPC IX.7.C	402	25	0.39	0.045
Other(describe)	403	3	0.51	0.101
Method Group 400		29	0.40	0.07
MgO				
Atomic Absorption-AFPC IX.8.A	501	6	0.67	0.028
ICP-induced coupled plasma-AFPC IX.8.B	502	22	0.66	0.026
Other(describe)	503	2	0.62	0.000
Method Group 500		30	0.66	0.04
Acid Insoluble				
Insoluble-AFPC IX.4.A	601	22	9.59	0.178
Other(describe)	602	2	6.23	2.731
Method Group 600		24	9.59	0.20
Carbon Dioxide				
Gasometric-AFPC IX.13.B	651	12	4.03	0.153
Other(describe)	652	5	4.81	1.970
Method Group 650		17	4.14	0.22
CaO				
Gravimetric sulfate-AFPC IX.12.A	701			
ICP-induced coupled plasma-AFPC IX.12.D	702	15	45.89	0.470
Ceric Sulfate volumetric-AFPC IX.12.B	703			
Permanganate	704	3	46.35	1.634
EDTA Volumetric-AFPC IX.12.C	705	5	45.97	1.060
Other(describe)	706	9	46.22	0.507
Method Group 700		32	45.99	0.59
CaO (on Dry Basis)				
Gravimetric sulfate-AFPC IX.12.A	711			
ICP-induced coupled plasma-AFPC IX.12.D	712	13	46.18	0.342
Ceric Sulfate volumetric-AFPC IX.12.B	713			
Permanganate	714	2	47.54	1.611
EDTA Volumetric-AFPC IX.12.C	715	5	46.39	1.026
Other(describe)	716	9	46.68	0.530
Method Group 710		28	46.24	0.60

	Method #	# of Anal.	Grand Median	Std Dev
Fluorine, F				
Volumetric-AFPC IX.14.A	801	1	3.28	0.000
Specific Ion Electrode-AFPC IX.14.B	802	20	3.37	0.125
Other (describe)	803	2	3.41	0.037
Method Group 800		23	3.37	0.10
Arsenic, As				
Atomic Absorption	911			
ICP-induced coupled plasma-AFPC IX.15.B	912	7	15.1	4.25
Other(describe)	913	2	11.0	3.73
Method Group 900		9	15.1	2.99
Cadmium, Cd				
Atomic Absorption-AFPC IX.11.A	921			
ICP-induced coupled plasma-AFPC IX.11.B	922	13	32	3.7
Other(describe)	923	1	36	0.0
Method Group 910		14	32	4.1
Cobalt, Co				
Atomic Absorption-AFPC IX.16.B	931			
ICP-induced coupled plasma-AFPC IX.16.A	932	9	1	0.3
Other(describe)	933	1	4	0.0
Method Group 920		10	1	0.5
Mercury, Hg				
Atomic Absorption-AFPC IX.16.B	941	1	0.0	0.00
ICP-induced coupled plasma-AFPC IX.16.A	942	4	0.0	0.02
Other(describe)	943			
Method Group 930		5	0.0	0.01
Molybdenum, Mo				
Atomic Absorption-AFPC IX.16.B	951			
ICP-induced coupled plasma-AFPC IX.16.A	952	12	8	5.0
Other(describe)	953	1	11	0.0
Method Group 940		13	8	5.0
Nickel, Ni				
Atomic Absorption-AFPC IX.16.B	961			
ICP-induced coupled plasma-AFPC IX.16.A	962	10	18	4.1
Other(describe)	963	1	21	0.0
Method Group 950		11	19	4.1
Lead, Pb				
Atomic Absorption-AFPC IX.16.B	971			
ICP-induced coupled plasma-AFPC IX.16.A	972	10	3	1.8
Other(describe)	973	1	3	0.0
Method Group 960		11	3	1.7
Selenium, Se				
Atomic Absorption-AFPC IX.16.B	981			
ICP-induced coupled plasma-AFPC IX.16.A	982	1	5	0.0
Other(describe)	983	1	5	0.0
Method Group 970		2	5	0.2
Zinc, Zn				
Atomic Absorption-AFPC IX.16.B	991	1	270	0
ICP-induced coupled plasma-AFPC IX.16.A	992	13	269	27
Other(describe)	993	1	277	0
Method Group 980		15	269	19

101 Ground Sample AFPC IX.2.A			
Lab	%	H ₂ O	
21	1.01		-2.251
15	1.00		-2.037
15	0.98		-1.822
16	0.93		-1.108
24	0.93		-1.108
Std Dev	0.92		-1.000
16	0.90		-0.679
266	0.90		-0.679
13	0.88		-0.393
35	0.88		-0.393
10	0.88		-0.322
75	0.88		-0.322
24	0.86		-0.036
26	0.86		-0.036
Median	0.85		0.000
49	0.85		0.036
9	0.84		0.250
6	0.83		0.393
9	0.82		0.536
21	0.82		0.536
10	0.81		0.679
33	0.80		0.750
75	0.80		0.822
Std Dev	0.78		1.000
13	0.75		1.465
35	0.64		3.037
77	0.36		7.039
27	0.28		8.183
77	0.27		8.326

102 Other (describe)			
Lab	%	H ₂ O	
275	0.76		-1.065
Std Dev	0.75		-1.000
275	0.62		-0.379
Median	0.54		0.000
69	0.47		0.379
Std Dev	0.34		1.000
280	0.13		2.019

201 Gravimetric AFPC IX.3.B			
Lab	%	P2O5	
21	28.54		-1.340
Std Dev	28.51		-1.000
Median	28.43		0.000
Std Dev	28.34		1.000
77	28.31		1.340

202 ICP-induced coupled plasma AFPC IX.3.D			
Lab	%	P2O5	
266	28.67		-42.880
10	28.52		-1.340
Std Dev	28.51		-1.000
16	28.51		0.000
Median	28.51		0.000
10	28.51		0.000
Std Dev	28.51		1.000
16	28.48		8.040

203 Photometric-AFPC IX.3.C			
Lab	%	P2O5	
35	29.40		-3.084
35	29.35		-2.887
27	29.26		-2.532
Std Dev	28.87		-1.000
275	28.84		-0.877
275	28.76		-0.562
60	28.70		-0.325
9	28.63		-0.030
Median	28.62		0.000
49	28.61		0.030
9	28.55		0.286
33	28.51		0.424
270	28.47		0.581
26	28.43		0.759
6	28.38		0.936
Std Dev	28.36		1.000
69	27.85		3.045

204 Automated -AOAC 978.01-15th			
Lab	%	P2O5	
13	28.63		-2.246
24	28.55		-1.655
24	28.48		-1.064
Std Dev	28.47		-1.000
13	28.44		-0.749

21	28.41		-0.552
21	28.34		0.000
Median	28.34		0.000
15	28.33		0.079
15	28.31		0.236
77	28.26		0.631
75	28.25		0.709
Std Dev	28.21		1.000
75	28.05		2.286

205 Other(describe)			
Lab	%	P2O5	
280	42.91		0.000
Median	42.91		0.000

211 Gravimetric AFPC IX.3.B				
Lab	%	P2O5	dB	
77	28.41			0.000
Median	28.41			0.000

212 ICP-induced coupled plasma AFPC IX.3.D				
Lab	%	P2O5	dB	
266	28.93			-6.048
Std Dev	28.79			-1.000
16	28.78			-0.404
10	28.77			0.000
Median	28.77			0.000
10	28.74			0.936
Std Dev	28.74			1.000
16	28.74			1.037

213 Photometric-AFPC IX.3.C				
Lab	%	P2O5	dB	
35	29.61			-2.468
35	29.59			-2.399
27	29.34			-1.588
Std Dev	29.16			-1.000
275	29.06			-0.666
275	28.94			-0.268
9	28.86			-0.008
Median	28.86			0.000
49	28.86			0.008
9	28.79			0.237
33	28.74			0.386

26	28.67		0.615
6	28.62		0.792
Std Dev	28.55		1.000
69	27.98		2.894

214 Automated -AOAC 978.01-15th				
Lab	%	P2O5	dB	
13	28.88			-2.423
24	28.82			-1.830
Std Dev	28.73			-1.000
24	28.72			-0.886
13	28.65			-0.201
21	28.64			-0.138
21	28.63			0.000
Median	28.63			0.000
15	28.61			0.182
15	28.59			0.336
Std Dev	28.53			1.000
75	28.50			1.258
77	28.34			2.836
75	28.27			3.434

215 Other(describe)				
Lab	%	P2O5	dB	
280	42.97			0.000
Median	42.97			0.000

301 Atomic Absorption-AFPC IX.6.B				
Lab	%	Fe2O3		
33	0.73			-2.010
Std Dev	0.70			-1.000
275	0.68			-0.335
Median	0.67			0.000
275	0.66			0.335
Std Dev	0.64			1.000
60	0.63			1.340

302 ICP-induced coupled plasma-AFPC IX.6.C				
Lab	%	Fe2O3		
266	0.97			-3.915
35	0.73			-1.506
270	0.72			-1.405
15	0.71			-1.305
15	0.71			-1.255

75	0.70	-1.174
6	0.69	-1.054
75	0.68	-1.006
Std Dev	0.68	-1.000
9	0.61	-0.251
9	0.59	-0.050
50	0.58	-0.034
49	0.58	0.000
Median	0.58	0.000
16	0.57	0.100
16	0.57	0.100
10	0.56	0.201
13	0.56	0.201
24	0.56	0.201
10	0.56	0.251
13	0.55	0.301
24	0.55	0.301
35	0.54	0.402
21	0.52	0.652
Std Dev	0.48	1.000
21	0.47	1.104

303 Other(describe)		
Lab	%	Fe2O3
69	0.94	-1.261
Std Dev	0.91	-1.000
77	0.85	-0.189
Median	0.84	0.000
77	0.82	0.189
Std Dev	0.76	1.000
280	0.60	2.964

401 Atomic Absorption-AFPC IX.6.B		
Lab	%	Al2O3
33	0.48	0.000
Median	0.48	0.000

402 ICP-induced coupled plasma-AFPC IX.6.C		
Lab	%	Al2O3
266	0.59	-4.467
69	0.54	-3.350
24	0.48	-2.010
275	0.48	-2.010
24	0.47	-1.787

35	0.46	-1.563
275	0.44	-1.117
Std Dev	0.43	-1.000
21	0.43	-0.782
270	0.42	-0.558
49	0.41	-0.447
9	0.40	-0.223
9	0.40	-0.112
10	0.39	0.000
Median	0.39	0.000
15	0.39	0.112
10	0.38	0.223
15	0.38	0.223
16	0.38	0.223
16	0.38	0.223
21	0.38	0.223
75	0.38	0.228
35	0.37	0.447
75	0.36	0.739
6	0.35	0.893
13	0.35	0.893
Std Dev	0.35	1.000
13	0.34	1.228

403 Other(describe)		
Lab	%	Al2O3
280	0.77	-2.581
Std Dev	0.61	-1.000
77	0.51	0.000
Median	0.51	0.000
77	0.50	0.099

501 Atomic Absorption-AFPC IX.8.A		
Lab	%	MgO
275	0.70	-1.072
Std Dev	0.69	-1.000
275	0.69	-0.893
35	0.68	-0.536
Median	0.67	0.000
33	0.65	0.536
35	0.65	0.536
Std Dev	0.64	1.000
60	0.39	10.005

502 ICP-induced coupled plasma-AFPC IX.8.B			
Lab	%	MgO	
69	0.92	-9.963	
13	0.74	-2.913	
50	0.70	-1.519	
24	0.69	-1.165	
Std Dev	0.69	-1.000	
24	0.69	-0.971	
270	0.68	-0.816	
266	0.68	-0.777	
49	0.67	-0.388	
10	0.67	-0.194	
6	0.66	0.000	
10	0.66	0.000	
15	0.66	0.000	
15	0.66	0.000	
16	0.66	0.000	
16	0.66	0.000	
Median	0.66	0.000	
9	0.65	0.388	
9	0.65	0.583	
Std Dev	0.63	1.000	
21	0.62	1.748	
13	0.61	2.136	
21	0.61	2.136	
75	0.59	2.812	
75	0.56	3.904	

503 Other(describe)			
Lab	%	MgO	
77	0.62	0.000	
77	0.62	0.000	
Median	0.62	0.000	

601 Insoluble-AFPC IX.4.A			
Lab	%	Al	
35	9.96	-2.063	
10	9.92	-1.810	
16	9.89	-1.670	
10	9.83	-1.305	
16	9.78	-1.052	
Std Dev	9.77	-1.000	
9	9.76	-0.912	
21	9.72	-0.716	

24	9.66	-0.379
275	9.61	-0.098
24	9.60	-0.042
275	9.60	-0.042
Median	9.59	0.000
15	9.59	0.042
49	9.58	0.070
15	9.58	0.098
13	9.57	0.126
21	9.55	0.267
9	9.50	0.547
13	9.49	0.575
Std Dev	9.41	1.000
33	9.39	1.137
35	9.37	1.249
6	9.05	3.073
69	1.41	45.953

602 Other(describe)			
Lab	%	Al	
266	9.89	-1.340	
Std Dev	8.96	-1.000	

651 Gasometric-AFPC IX.13.B			
Lab	%	CO2	
21	4.39	-2.386	
9	4.30	-1.798	
6	4.24	-1.405	
9	4.19	-1.079	
Std Dev	4.18	-1.000	
13	4.14	-0.752	
77	4.03	-0.033	
Median	4.03	0.000	
13	4.02	0.033	
15	4.00	0.163	
49	4.00	0.163	
15	3.99	0.229	
Std Dev	3.87	1.000	
275	3.76	1.732	
24	3.65	2.451	

652 Other(describe)			
Lab	%	CO2	
35	7.08	-1.152	
35	6.92	-1.071	

Std Dev	6.78	-1.000
266	4.81	0.000
Median	4.81	0.000
21	4.28	0.269
Std Dev	2.84	1.000
280	0.52	2.180

701	Gravimetric sulfate-AFPC IX.12.A	
Lab	%	CaO
Median	0.00	0.000

702	ICP-induced coupled plasma-AFPC IX.12.D	
Lab	%	CaO
50	47.33	-3.063
270	46.77	-1.872
21	46.50	-1.297
Std Dev	46.36	-1.000
49	46.23	-0.723
10	46.13	-0.510
21	46.00	-0.234
16	45.95	-0.128
16	45.89	0.000
Median	45.89	0.000
6	45.80	0.191
10	45.75	0.308
9	45.56	0.702
9	45.54	0.744
Std Dev	45.42	1.000
75	45.21	1.440
75	42.85	6.458
69	28.74	36.478

703	Ceric Sulfate volumetric-AFPC IX.12.B	
Lab	%	CaO
Median	0.00	0.000

704	Permanganate	
Lab	%	CaO
280	49.63	-2.007
Std Dev	47.98	-1.000
60	46.35	0.000
Median	46.35	0.000
27	45.25	0.673

705	EDTA Volumetric-AFPC IX.12.C	
Lab	%	CaO
275	47.21	-1.170
275	47.13	-1.095
Std Dev	47.03	-1.000
266	45.97	0.000
Median	45.97	0.000
35	45.71	0.245
35	45.57	0.377

706	Other(describe)	
Lab	%	CaO
33	47.38	-2.286
Std Dev	46.73	-1.000
24	46.55	-0.640
24	46.32	-0.197
15	46.23	-0.020
15	46.22	0.000
Median	46.22	0.000
77	46.00	0.434
Std Dev	45.71	1.000
13	45.64	1.143
77	45.60	1.222
13	45.47	1.488

711	Gravimetric sulfate-AFPC IX.12.A		
Lab	%	CaO	dB
Median	0.00	0.000	0.000

712	ICP-induced coupled plasma-AFPC IX.12.D		
Lab	%	CaO	dB
21	46.97	-2.322	
49	46.63	-1.303	
Std Dev	46.52	-1.000	
10	46.50	-0.946	
16	46.38	-0.586	
21	46.38	-0.576	
16	46.31	-0.368	
6	46.18	0.000	
Median	46.18	0.000	
10	46.15	0.094	
9	45.93	0.722	
9	45.92	0.754	
Std Dev	45.84	1.000	

75	45.58	1.772
75	43.23	8.629
69	28.87	50.648

713	Ceric Sulfate volumetric-AFPC IX.12.B		
Lab	%	CaO	dB
Median	0.00	0.000	0.000

714	Permanganate		
Lab	%	CaO	dB
280	49.69	-1.340	
Std Dev	49.15	-1.000	
Median	47.54	0.000	
Std Dev	45.92	1.000	
27	45.38	1.340	

715	EDTA Volumetric-AFPC IX.12.C		
Lab	%	CaO	dB
275	47.50	-1.089	
275	47.49	-1.075	
Std Dev	47.41	-1.000	
266	46.39	0.000	
Median	46.39	0.000	
35	46.12	0.265	
35	45.86	0.511	

716	Other(describe)		
Lab	%	CaO	dB
33	47.76	-2.048	
Std Dev	47.21	-1.000	
24	46.95	-0.508	
24	46.75	-0.146	
15	46.69	-0.032	
15	46.68	0.000	
Median	46.68	0.000	
Std Dev	46.15	1.000	
77	46.12	1.044	
13	46.05	1.194	
13	45.81	1.641	
77	45.76	1.723	

801	Volumetric-AFPC IX.14.A	
Lab	%	Fluorine, F
33	3.28	0.000

Median	3.28	0.000
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802	Specific Ion Electrode-AFPC IX.14.B	
Lab	%	Fluorine, F
35	4.14	-6.160
35	4.13	-6.080
27	3.95	-4.640
24	3.67	-2.360
24	3.65	-2.200
Std Dev	3.50	-1.000
69	3.41	-0.280
15	3.40	-0.240
49	3.39	-0.160
15	3.38	-0.040
9	3.37	0.000
21	3.37	0.000
Median	3.37	0.000
9	3.34	0.280
75	3.33	0.320
21	3.32	0.440
270	3.30	0.560
75	3.29	0.640
Std Dev	3.25	1.000
13	3.21	1.280
13	3.20	1.400
275	3.14	1.840
266	3.02	2.800

803	Other(describe)	
Lab	%	Fluorine, F
77	3.46	-1.340
Std Dev	3.45	-1.000
Median	3.41	0.000
Std Dev	3.37	1.000
77	3.36	1.340

911	Atomic Absorption-AFPC	
Lab	ppm	Arsenic, As
Median	0.0	0.000

912	ICP-induced coupled plasma-AFPC IX.15.I	
Lab	ppm	Arsenic, As
6	21.0	-1.389
69	20.1	-1.173

Std Dev	19.3	-1.000
270	15.5	-0.082
266	15.1	0.000
Median	15.1	0.000
24	12.2	0.694
35	12.0	0.730
35	11.0	0.965

913 Other(describe)		
Lab	ppm	Arsenic, As
13	16.0	-1.340
Std Dev	14.7	-1.000
Median	11.0	0.000
Std Dev	7.3	1.000
77	6.0	1.340

921 Atomic Absorption-AFPC IX.11.A		
Lab	ppm	Cadmium, Cd
Median	0	0.000

922 ICP-induced coupled plasma-AFPC IX.11.B		
Lab	ppm	Cadmium, Cd
69	43	-3.013
Std Dev	35	-1.000
24	35	-0.969
77	34	-0.604
270	33	-0.401
77	33	-0.333
6	32	-0.062
75	32	0.000
Median	32	0.000
75	31	0.172
275	28	0.912
275	28	0.939
Std Dev	28	1.000
35	27	1.291
266	26	1.616
35	24	2.103

923 Other(describe)		
Lab	ppm	Cadmium, Cd
13	36	0.000
Median	36	0.000

931 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Cobalt, Co	
Median	0	0.000	

932 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Cobalt, Co	
69	<0.5	0.000	
50	2	-2.604	
266	1	-1.766	
Std Dev	1	-1.000	
77	1	-0.853	
77	1	-0.853	
35	1	0.000	
Median	1	0.000	
270	1	0.213	
35	1	0.487	
Std Dev	0	1.000	
75	0	1.766	
75	0	2.193	

933 Other(describe)			
Lab	ppm	Cobalt, Co	
13	4	0.000	
Median	4	0.000	

941 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Mercury, Hg	
275	0.0	0.000	
Median	0.0	0.000	

942 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Mercury, Hg	
69	<0.05	0.000	
266	0.0	-0.893	
270	0.0	-0.638	
Median	0.0	0.000	
35	0.0	0.638	
35	0.0	0.638	

943 Other(describe)			
Lab	ppm	Mercury, Hg	
13	<0.09	0.000	
Median	0.0	0.000	

951 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Molybdenum, Mo	
Median	0	0.000	

952 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Molybdenum, Mo	
6	11	-0.601	
50	10	-0.453	
77	10	-0.401	
270	10	-0.331	
266	9	-0.130	
275	8	0.000	
275	8	0.000	
Median	8	0.000	
77	7	0.200	
24	3	0.932	
Std Dev	3	1.000	
69	2	1.170	
35	0	1.604	
35	0	1.604	

953 Other(describe)			
Lab	ppm	Molybdenum, Mo	
13	11	0.000	
Median	11	0.000	

961 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Nickel, Ni	
Median	0	0.000	

962 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Nickel, Ni	
266	24	-1.292	
Std Dev	23	-1.000	
77	22	-0.854	
6	20	-0.367	
77	20	-0.367	
75	19	-0.050	
Median	18	0.000	
75	18	0.050	
35	16	0.608	
Std Dev	14	1.000	
35	14	1.095	
270	13	1.339	

69 5 3.288

963 Other(describe)		
Lab	ppm	Nickel, Ni
13	21	0.000
Median	21	0.000

971 Atomic Absorption-AFPC IX.16.B		
Lab	ppm	Lead, Pb
Median	0	0.000

972 ICP-induced coupled plasma-AFPC IX.16.A		
Lab	ppm	Lead, Pb
69	<0.1	0.000
6	7	-1.989
Std Dev	5	-1.000
266	4	-0.702
35	4	-0.608
270	4	-0.553
35	4	-0.442
Median	3	0.000
24	2	0.442
77	2	0.497
275	1	0.829
275	1	0.939
Std Dev	1	1.000
77	1	1.050

973 Other(describe)		
Lab	ppm	Lead, Pb
13	3	0.000
Median	3	0.000

981 Atomic Absorption-AFPC IX.16.B		
Lab	ppm	Selenium, Se
Median	0	0.000

982 ICP-induced coupled plasma-AFPC IX.16.A		
Lab	ppm	Selenium, Se
69	<0.1	0.000
266	5	0.000
Median	5	0.000

983 Other(describe)		
Lab	ppm	Selenium, Se
13	5	0.000
Median	5	0.000

991 Atomic Absorption-AFPC IX.16.B		
Lab	ppm	Zinc, Zn
60	270	0.000
Median	270	0.000

992 ICP-induced coupled plasma-AFPC IX.16.A		
Lab	ppm	Zinc, Zn
24	760	-18.055
24	752	-17.732
Std Dev	296	-1.000
50	288	-0.698
6	277	-0.312
77	274	-0.202
75	269	-0.006
75	269	0.000
Median	269	0.000
77	266	0.092
266	261	0.275
Std Dev	241	1.000
270	241	1.028
35	226	1.560
35	217	1.891
69	64	7.526

993 Other(describe)		
Lab	ppm	Zinc, Zn
13	277	0.000
Median	277	0.000