

AFPC Rock Check Program

Sample No. 2015-11

	Method #	# of Anal.	Grand Median	Std Dev
Moisture				
Ground Sample AFPC IX.2.A	101	25	0.61	0.075
Other (describe)	102			
Method Group 100		25	0.61	0.07
P₂O₅				
Gravimetric AFPC IX.3.B	201	5	28.85	0.299
ICP-induced coupled plasma AFPC IX.3.D	202	3	28.63	0.063
Photometric-AFPC IX.3.C	203	16	28.72	0.096
Automated -AOAC 978.01-15th	204	8	28.73	0.214
Other(describe)	205	3	28.39	0.134
Method Group 200		35	28.70	0.17
P₂O₅ (on Dry Basis)				
Gravimetric AFPC IX.3.B	211	3	29.01	0.137
ICP-induced coupled plasma AFPC IX.3.D	212	3	28.82	0.061
Photometric-AFPC IX.3.C	213	11	28.98	0.105
Automated -AOAC 978.01-15th	214	8	28.89	0.213
Other(describe)	215			
Method Group 210		25	28.93	0.12
Fe₂O₃				
Atomic Absorption-AFPC IX.6.B	301	3	0.51	0.037
ICP-induced coupled plasma-AFPC IX.6.C	302	22	0.54	0.018
Other(describe)	303	6	0.54	0.071
Method Group 300		31	0.54	0.03
Al₂O₃				
Atomic Absorption-AFPC IX.7.B	401	2	0.94	0.114
ICP-induced coupled plasma-AFPC IX.7.C	402	22	0.82	0.217
Other(describe)	403	6	1.53	0.324
Method Group 400		30	0.91	0.43
MgO				
Atomic Absorption-AFPC IX.8.A	501	5	0.56	0.112
ICP-induced coupled plasma-AFPC IX.8.B	502	20	0.46	0.013
Other(describe)	503	6	0.47	0.030
Method Group 500		31	0.46	0.02
Acid Insoluble				
Insoluble-AFPC IX.4.A	601	14	12.81	0.790
Other(describe)	602	3	12.62	0.136
Method Group 600		17	12.79	0.43
Carbon Dioxide				
Gasometric-AFPC IX.13.B	651	12	3.93	0.163
Other(describe)	652	12	4.04	2.325
Method Group 650		24	3.98	0.12
CaO				
Gravimetric sulfate-AFPC IX.12.A	701			
ICP-induced coupled plasma-AFPC IX.12.D	702	15	43.35	0.274
Ceric Sulfate volumetric-AFPC IX.12.B	703			
Permanganate	704	3	43.13	0.306
EDTA Volumetric-AFPC IX.12.C	705	3	43.12	0.701
Other(describe)	706	9	43.12	1.015
Method Group 700		30	43.22	0.79
CaO (on Dry Basis)				
Gravimetric sulfate-AFPC IX.12.A	711			
ICP-induced coupled plasma-AFPC IX.12.D	712	13	43.57	0.191
Ceric Sulfate volumetric-AFPC IX.12.B	713			
Permanganate	714	2	43.51	0.087
EDTA Volumetric-AFPC IX.12.C	715	3	43.35	0.717
Other(describe)	716	5	44.54	0.062
Method Group 710		23	43.61	0.63

	Method #	# of Anal.	Grand Median	Std Dev
Fluorine, F				
Volumetric-AFPC IX.14.A	801			
Specific Ion Electrode-AFPC IX.14.B	802	18	3.00	0.053
Other (describe)	803	3	2.97	0.065
Method Group 800		21	3.00	0.04
Arsenic, As				
Atomic Absorption	911			
ICP-induced coupled plasma-AFPC IX.15.B	912	7	8.6	4.53
Other(describe)	913	2	9.6	0.80
Method Group 900		9	8.6	3.62
Cadmium, Cd				
Atomic Absorption-AFPC IX.11.A	921	1	80	0.0
ICP-induced coupled plasma-AFPC IX.11.B	922	12	79	7.2
Other(describe)	923	3	84	2.7
Method Group 910		16	81	6.2
Cobalt, Co				
Atomic Absorption-AFPC IX.16.B	931	1	2	0.0
ICP-induced coupled plasma-AFPC IX.16.A	932	9	1	1.0
Other(describe)	933	3	9	3.0
Method Group 920		13	2	1.3
Mercury, Hg				
Atomic Absorption-AFPC IX.16.B	941	2	0.2	0.02
ICP-induced coupled plasma-AFPC IX.16.A	942	3	0.3	0.11
Other(describe)	943	1	0.6	0.00
Method Group 930		6	0.3	0.16
Molybdenum, Mo				
Atomic Absorption-AFPC IX.16.B	951	1	11	0.0
ICP-induced coupled plasma-AFPC IX.16.A	952	5	8	0.2
Other(describe)	953	1	9	0.0
Method Group 940		7	8	0.4
Nickel, Ni				
Atomic Absorption-AFPC IX.16.B	961	1	80	0.0
ICP-induced coupled plasma-AFPC IX.16.A	962	10	87	9.9
Other(describe)	963	1	88	0.0
Method Group 950		12	87	9.3
Lead, Pb				
Atomic Absorption-AFPC IX.16.B	971	1	5	0.0
ICP-induced coupled plasma-AFPC IX.16.A	972	9	6	3.9
Other(describe)	973	3	3	0.5
Method Group 960		13	5	2.2
Selenium, Se				
Atomic Absorption-AFPC IX.16.B	981			
ICP-induced coupled plasma-AFPC IX.16.A	982	3	10	0.9
Other(describe)	983	1	10	0.0
Method Group 970		4	10	0.5
Zinc, Zn				
Atomic Absorption-AFPC IX.16.B	991	2	722	15
ICP-induced coupled plasma-AFPC IX.16.A	992	10	713	29
Other(describe)	993	3	690	9
Method Group 980		15	711	26

101 Lab	Ground Sample AFPC IX.2.A %	H ₂ O
52	0.85	-3.216
6	0.70	-1.206
6	0.69	-1.072
Std Dev	0.68	-1.000
13	0.68	-0.871
13	0.68	-0.871
10	0.67	-0.804
75	0.64	-0.402
9	0.64	-0.335
21	0.64	-0.335
75	0.64	-0.335
10	0.63	-0.268
49	0.62	-0.134
15	0.61	0.000
241	0.61	0.000
Median	0.61	0.000
9	0.60	0.134
15	0.60	0.134
266	0.60	0.134
30	0.59	0.268
55	0.54	0.938
Std Dev	0.54	1.000
35	0.53	1.072
35	0.52	1.206
77	0.49	1.608
77	0.48	1.742
275	0.47	1.943
275	0.46	2.077

102 Lab	Other (describe) %	H ₂ O
Median	0.00	0.000

201 Lab	Gravimetric AFPC IX.3.B %	P2O5
65	29.16	-1.038
Std Dev	29.15	-1.000
77	28.96	-0.368
55	28.85	0.000
Median	28.85	0.000
241	28.56	0.972
Std Dev	28.55	1.000

202 Lab	ICP-induced coupled plasma AFPC IX.3.D %	P2O5
266	28.76	-2.049
Std Dev	28.69	-1.000
10	28.63	0.000
Median	28.63	0.000
10	28.59	0.631

203 Lab	Photometric-AFPC IX.3.C %	P2O5
35	29.22	-5.220
35	29.11	-4.080
49	28.84	-1.280
9	28.84	-1.229
Std Dev	28.81	-1.000
6	28.80	-0.866
6	28.78	-0.658
30	28.76	-0.399
275	28.74	-0.223
Median	28.72	0.000
9	28.70	0.223
92	28.69	0.275
78	28.69	0.327
92	28.68	0.378
275	28.68	0.399
Std Dev	28.62	1.000
52	28.60	1.208
78	28.55	1.726
60	28.50	2.245

204 Lab	Automated -AOAC 978.01-15th %	P2O5
15	29.41	-3.148
15	29.40	-3.125
Std Dev	28.95	-1.000
13	28.75	-0.082
77	28.74	-0.035
Median	28.73	0.000
75	28.73	0.035
13	28.66	0.363
75	28.54	0.901
Std Dev	28.52	1.000

205 Lab	Other(describe) %	P2O5
56	28.67	-2.122
Std Dev	28.52	-1.000
20	28.39	0.000
Median	28.39	0.000
20	28.31	0.558

211 Lab	Gravimetric AFPC IX.3.B %	P2O5	dB
77	29.10	-0.700	
55	29.01	0.000	
Median	29.01	0.000	
Std Dev	28.87	1.000	
241	28.74	1.980	

212 Lab	ICP-induced coupled plasma AFPC IX.3.D %	P2O5	dB
266	28.93	-1.824	
Std Dev	28.88	-1.000	
10	28.82	0.000	
Median	28.82	0.000	
10	28.77	0.856	

213 Lab	Photometric-AFPC IX.3.C %	P2O5	dB
35	29.37	-3.715	
35	29.27	-2.689	
Std Dev	29.09	-1.000	
49	29.02	-0.353	
9	29.01	-0.249	
6	29.00	-0.164	
6	28.98	0.000	
Median	28.98	0.000	
30	28.93	0.545	
9	28.88	0.996	
Std Dev	28.88	1.000	
275	28.87	1.082	
52	28.85	1.312	
275	28.81	1.629	

214 Lab	Automated -AOAC 978.01-15th %	P2O5	dB
15	29.59	-3.251	
15	29.58	-3.214	
Std Dev	29.11	-1.000	
13	28.95	-0.243	
75	28.91	-0.070	
Median	28.89	0.000	
77	28.88	0.070	
13	28.85	0.206	
75	28.72	0.798	
Std Dev	28.68	1.000	
21	28.55	1.609	

215 Lab	Other(describe) %	P2O5	dB
Median	0.00	0.000	

301 Lab	Atomic Absorption-AFPC IX.6.B %	Fe2O3
30	0.54	-0.804
60	0.51	0.000
Median	0.51	0.000
Std Dev	0.47	1.000
55	0.44	1.876

302 Lab	ICP-induced coupled plasma-AFPC IX.6.C %	Fe2O3
78	0.59	-2.262
266	0.57	-1.415
Std Dev	0.56	-1.000
13	0.56	-0.851
15	0.56	-0.851
75	0.56	-0.584
6	0.56	-0.569
6	0.55	-0.287
10	0.55	-0.287
10	0.55	-0.287
15	0.55	-0.287
13	0.55	-0.005
Median	0.54	0.000
75	0.54	0.005
21	0.54	0.277
49	0.54	0.277

9	0.53	0.842
9	0.53	0.842
78	0.53	0.842
Std Dev	0.53	1.000
52	0.51	1.970
92	0.50	2.534
92	0.50	2.534
35	0.25	16.639
35	0.24	17.204

303 Other(describe)		
Lab	%	Fe2O3

77	0.61	-0.957
77	0.60	-0.816
56	0.56	-0.253
Median	0.54	0.000
65	0.52	0.253
20	0.49	0.802
Std Dev	0.47	1.000
20	0.47	1.013

401 Atomic Absorption-AFPC IX.6.B		
Lab	%	Al2O3

30	1.10	-1.340
Std Dev	1.06	-1.000
Median	0.94	0.000
Std Dev	0.83	-1.000
55	0.79	1.340

402 ICP-induced coupled plasma-AFPC IX.6.C		
Lab	%	Al2O3

78	1.80	-4.499
52	1.74	-4.223
266	1.68	-3.946
78	1.64	-3.739
15	1.05	-1.025
15	1.04	-1.002
Std Dev	1.04	-1.000
21	0.93	-0.473
92	0.91	-0.404
92	0.90	-0.358
6	0.83	-0.013
75	0.82	-0.005
Median	0.82	0.000

75	0.82	0.005
6	0.81	0.056
9	0.79	0.148
9	0.79	0.148
49	0.75	0.332
10	0.71	0.516
10	0.71	0.516
13	0.64	0.838
13	0.62	0.930
Std Dev	0.60	1.000
35	0.50	1.483
35	0.46	1.667

403 Other(describe)		
Lab	%	Al2O3

65	1.62	-0.278
77	1.62	-0.278
77	1.61	-0.247
Median	1.53	0.000
56	1.45	0.247
Std Dev	1.21	1.000
20	1.10	1.344
20	1.06	1.467

501 Atomic Absorption-AFPC IX.8.A		
Lab	%	MgO

30	0.64	-0.715
35	0.57	-0.089
35	0.56	0.000
Median	0.56	0.000
Std Dev	0.45	1.000
60	0.42	1.251
55	0.30	2.323

502 ICP-induced coupled plasma-AFPC IX.8.B		
Lab	%	MgO

52	0.53	-5.360
78	0.50	-3.063
15	0.49	-1.914
15	0.49	-1.914
266	0.48	-1.531
Std Dev	0.47	-1.000
92	0.47	-0.766
6	0.46	0.000

6	0.46	0.000
9	0.46	0.000
10	0.46	0.000
10	0.46	0.000
49	0.46	0.000
78	0.46	0.000
92	0.46	0.000
Median	0.46	0.000
9	0.46	0.383
13	0.46	0.383
21	0.45	0.766
Std Dev	0.45	1.000
13	0.45	1.149
75	0.42	3.084
75	0.42	3.427

503 Other(describe)		
Lab	%	MgO

77	0.55	-2.779
77	0.50	-1.125
Std Dev	0.50	-1.000
65	0.47	-0.199
Median	0.47	0.000
20	0.46	0.199
56	0.45	0.529
20	0.44	0.860

601 Insoluble-AFPC IX.4.A		
Lab	%	Al

15	14.58	-2.234
15	14.52	-2.164
55	14.04	-1.557
Std Dev	13.60	-1.000
9	13.35	-0.683
9	13.03	-0.278
30	12.91	-0.127
49	12.83	-0.025
Median	12.81	0.000
10	12.79	0.025
21	12.77	0.051
10	12.59	0.278
13	12.09	0.918
13	12.08	0.930
Std Dev	12.02	1.000

35	11.00	2.291
35	10.30	3.177

602 Other(describe)		
Lab	%	Al

266	12.90	-2.093
Std Dev	12.75	-1.000
6	12.62	0.000
Median	12.62	0.000
6	12.54	0.587

651 Gasometric-AFPC IX.13.B		
Lab	%	CO2

9	4.09	-0.995
30	4.07	-0.842
13	4.00	-0.413
49	3.99	-0.383
9	3.98	-0.322
13	3.93	-0.015
Median	3.93	0.000
6	3.93	0.015
21	3.87	0.352
6	3.83	0.597
Std Dev	3.76	1.000
52	3.60	2.006
15	3.26	4.089
15	3.23	4.303

652 Other(describe)		
Lab	%	CO2

78	8.31	-1.837
78	8.25	-1.813
35	7.20	-1.362
35	7.00	-1.275
Std Dev	6.36	-1.000
65	4.17	-0.058
20	4.06	-0.011
Median	4.04	0.000
275	4.01	0.011
55	3.98	0.024
20	3.94	0.041
56	3.92	0.049
275	3.92	0.049
266	3.06	0.419

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	
52	53.60		-37.392
92	45.39		-7.457
92	45.19		-6.727
10	43.62		-1.003
Std Dev	43.62		-1.000
10	43.40		-0.201
9	43.37		-0.091
6	43.35		-0.018
9	43.35		0.000
Median	43.35		0.000
6	43.27		0.292
13	43.18		0.602
13	43.16		0.693
49	43.13		0.784
21	43.08		0.966
Std Dev	43.07		1.000
75	42.84		1.841
75	42.22		4.087

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

704 Permanganate			
Lab	%	CaO	
30	43.37		-0.784
241	43.13		0.000
Median	43.13		0.000
Std Dev	42.82		1.000
60	42.55		1.896

705 EDTA Volumetric-AFPC IX.12.C			
Lab	%	CaO	
266	44.93		-2.580
Std Dev	43.82		-1.000
35	43.12		0.000
Median	43.12		0.000

706 Other(describe)			
Lab	%	CaO	
77	44.60		-1.458
15	44.33		-1.187
77	44.30		-1.163
15	44.28		-1.138
Std Dev	44.13		-1.000
56	43.12		0.000
Median	43.12		0.000
20	43.04		0.079
65	42.94		0.177
20	42.76		0.355
55	42.66		0.453

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

712 ICP-induced coupled plasma-AFPC IX.12.D			
Lab	%	CaO	dB
52	54.06		-54.819
10	43.91		-1.821
Std Dev	43.76		-1.000
10	43.68		-0.572
6	43.66		-0.470
9	43.65		-0.426
9	43.61		-0.214
6	43.57		0.000
Median	43.57		0.000
13	43.47		0.481
13	43.45		0.613
49	43.40		0.870
Std Dev	43.37		1.000
21	43.36		1.099
75	43.11		2.360
75	42.50		5.588

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

714 Permanganate			
Lab	%	CaO	dB
30	43.63		-1.340
Std Dev	43.60		-1.000
Median	43.51		0.000
Std Dev	43.42		1.000
241	43.39		1.340

715 EDTA Volumetric-AFPC IX.12.C			
Lab	%	CaO	dB
266	45.20		-2.588
Std Dev	44.06		-1.000
35	43.35		0.000
Median	43.35		0.000
35	43.28		0.092

716 Other(describe)			
Lab	%	CaO	dB
77	44.82		-4.458
Std Dev	44.60		-1.000
15	44.60		-0.881
15	44.54		0.000
Median	44.54		0.000
77	44.51		0.459
Std Dev	44.48		1.000
55	42.89		26.529

801 Volumetric-AFPC IX.14.A			
Lab	%	Fluorine, F	
Median	0.00		0.000

802 Specific Ion Electrode-AFPC IX.14.B			
Lab	%	Fluorine, F	
15	3.18		-3.291
15	3.14		-2.539
55	3.11		-2.069
9	3.08		-1.505
Std Dev	3.05		-1.000
35	3.03		-0.564
30	3.02		-0.282
35	3.01		-0.188
21	3.00		0.000
75	3.00		0.000
75	3.00		0.000

Median	3.00		0.000
9	3.00		0.094
49	2.97		0.564
13	2.96		0.846
13	2.96		0.846
Std Dev	2.95		1.000
52	2.93		1.316
6	2.87		2.445
6	2.76		4.608
266	2.69		5.830

803 Other(describe)			
Lab	%	Fluorine, F	
65	2.98		-0.077
77	2.97		0.000
Median	2.97		0.000
Std Dev	2.90		1.000
77	2.80		2.603

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

912 ICP-induced coupled plasma-AFPC IX.15.1			
Lab	ppm	Arsenic, As	
78	13.4		-1.048
266	13.3		-1.037
78	13.3		-1.026
Std Dev	13.1		-1.000
52	8.6		0.000
Median	8.6		0.000
77	8.4		0.044
35	6.0		0.573
35	6.0		0.573

913 Other(describe)			
Lab	ppm	Arsenic, As	
13	10.7		-1.340
Std Dev	10.4		-1.000
Median	9.6		0.000
Std Dev	8.8		1.000
77	8.5		1.340

921 Atomic Absorption-AFPC IX.11.A			
Lab	ppm	Cadmium, Cd	
55	80	0.000	
Median	80	0.000	

922 ICP-induced coupled plasma-AFPC IX.11.B			
Lab	ppm	Cadmium, Cd	
77	87	-1.097	
77	87	-1.097	
Std Dev	86	-1.000	
78	84	-0.635	
78	82	-0.424	
75	81	-0.262	
75	81	-0.262	
Median	79	0.000	
275	77	0.262	
275	76	0.456	
52	74	0.714	
Std Dev	72	1.000	
266	70	1.313	
35	27	7.261	
35	26	7.401	

923 Other(describe)			
Lab	ppm	Cadmium, Cd	
20	85	-0.375	
20	84	0.000	
Median	84	0.000	
Std Dev	81	1.000	
13	78	2.305	

931 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Cobalt, Co	
55	2	0.000	
Median	2	0.000	

932 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Cobalt, Co	
78	3	-1.546	
266	2	-1.443	
77	2	-1.031	
78	2	-1.031	
Std Dev	2	-1.000	
77	1	0.000	

Median	1	0.000
35	1	0.309
35	1	0.309
75	1	0.515
75	1	0.515

933 Other(describe)			
Lab	ppm	Cobalt, Co	
20	10	-0.330	
20	9	0.000	
Median	9	0.000	
Std Dev	6	1.000	
13	2	2.350	

941 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Mercury, Hg	
275	0.2	-1.340	
Std Dev	0.2	-1.000	
Median	0.2	0.000	
Std Dev	0.2	1.000	
275	0.1	1.340	

942 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Mercury, Hg	
35	0.4	-0.849	
266	0.3	0.000	
Median	0.3	0.000	
Std Dev	0.2	1.000	
35	0.1	1.831	

943 Other(describe)			
Lab	ppm	Mercury, Hg	
13	0.6	0.000	
Median	0.6	0.000	

951 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Molybdenum, Mo	
55	11	0.000	
Median	11	0.000	

952 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Molybdenum, Mo	
78	8	-1.340	
Std Dev	8	-1.000	

266	8	-0.223
77	8	0.000
Median	8	0.000
Std Dev	8	1.000
78	8	1.117
77	7	4.467

953 Other(describe)			
Lab	ppm	Molybdenum, Mo	
13	9	0.000	
Median	9	0.000	

961 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Nickel, Ni	
55	80	0.000	
Median	80	0.000	

962 ICP-induced coupled plasma-AFPC IX.16.A			
Lab	ppm	Nickel, Ni	
52	114	-2.756	
266	112	-2.554	
78	99	-1.188	
Std Dev	97	-1.000	
78	95	-0.784	
77	87	-0.025	
Median	87	0.000	
75	87	0.025	
75	85	0.177	
77	84	0.278	
Std Dev	77	1.000	
35	15	7.256	
35	14	7.357	

963 Other(describe)			
Lab	ppm	Nickel, Ni	
13	88	0.000	
Median	88	0.000	

971 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Lead, Pb	
55	5	0.000	
Median	5	0.000	

972 ICP-induced coupled plasma-AFPC IX.16.			
Lab	ppm	Lead, Pb	
275	23	-4.363	
275	21	-3.777	
266	10	-1.008	
Std Dev	10	-1.000	
77	7	-0.166	
78	6	0.000	
Median	6	0.000	
77	6	0.089	
78	5	0.332	
35	4	0.600	
35	4	0.600	

973 Other(describe)			
Lab	ppm	Lead, Pb	
13	4	-2.680	
Std Dev	3	-1.000	
20	3	0.000	
20	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	
77	11	-0.466	
77	10	0.000	
Median	10	0.000	
Std Dev	9	1.000	
266	8	2.214	

983 Other(describe)			
Lab	ppm	Selenium, Se	
13	10	0.000	
Median	10	0.000	

991 Atomic Absorption-AFPC IX.16.B			
Lab	ppm	Zinc, Zn	
60	742	-1.340	
Std Dev	737	-1.000	
Median	722	0.000	

Std Dev	706	1.000
55	701	1.340

992 ICP-induced coupled plasma-AFPC IX.16.A		
Lab	ppm	Zinc, Zn
77	774	-2.146
77	764	-1.795
78	748	-1.217
Std Dev	741	-1.000
52	715	-0.079
78	714	-0.044
Median	713	0.000
75	712	0.044
75	711	0.079
266	698	0.517
Std Dev	684	1.000
35	292	14.740
35	285	14.985

993 Other(describe)		
Lab	ppm	Zinc, Zn
20	698	-0.855
20	690	0.000
Median	690	0.000
Std Dev	681	1.000
13	674	1.825