PM-10/Metals Analytical Results Summary, 2Q 2006

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**ALUMINUM**								
74	04/11/06	UG	103 J	111 J	110 J	123 J	129 J	124 J	126 J
75	04/17/06	UG	68.4 J		65.6 J	66.7 J	85.3 J	83.6 J	81.8 J
76	04/23/06	UG	100 J	95.5 J	82.9 J	87.1 J	93.6 J	98.4 J	100 J
77	04/29/06	UG	239 J	247	245	246	255	252	220 J
78	05/05/06	UG	287	291	285	253	299	288	298
79	05/11/06	UG	436	432	422	562	653	427	438
80	05/17/06	UG	< 424 UJ	< 446 UJ	< 381 UJ	486		< 425 UJ	< 437 UJ
81	05/23/06	UG	134 J	143 J	133 J	143 J	184 J	417	203 J
82	05/29/06	UG	170 J	174 J	172 J	177 J	322	174 J	200 J
83	06/04/06	UG	210 J	202 J	296	164 J	240	246	289
84	06/10/06	UG	328	310	249	305	456	353	378
85	06/16/06	UG	275	293	258	238 J	329	701	441
86	06/22/06	UG	403	342	674	360	461	471	628
87	06/28/06	UG	473	471	671	414	600	412	522
Parameter:	**ARSENIC**								
74	04/11/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
75	04/17/06	UG	< 1.9		< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
76	04/23/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
77	04/29/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
78	05/05/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
79	05/11/06	UG	2.1 J	2.5 J	< 1.9	2.2 J	2.1 J	2.1 J	2.1 J
80	05/17/06	UG	< 1.9	< 1.9	< 1.9	< 1.9		< 1.9	< 1.9
81	05/23/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
82	05/29/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
83	06/04/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
84	06/10/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
85	06/16/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
86	06/22/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9
87	06/28/06	UG	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	< 1.9

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**BARIUM**								
74	04/11/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
75	04/17/06	UG	< 34.8		< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
76	04/23/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
77	04/29/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
78	05/05/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
79	05/11/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
80	05/17/06	UG	< 34.8	< 34.8	< 34.8	< 34.8		< 34.8	< 34.8
81	05/23/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
82	05/29/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
83	06/04/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
84	06/10/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
85	06/16/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
86	06/22/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
87	06/28/06	UG	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8	< 34.8
Parameter:	**BERYLLIUM**								
74	04/11/06	UG	< 0.0084	< 0.0084	< 0.0084	< 0.015 UJ	< 0.0084	< 0.0084	< 0.012 UJ
75	04/17/06	UG	< 0.0084		< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084
76	04/23/06	UG	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084
77	04/29/06	UG	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084
78	05/05/06	UG	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084
79	05/11/06	UG	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084
80	05/17/06	UG	0.013 J	0.013 J	0.025 J	0.013 J		0.0092 J	0.011 J
81	05/23/06	UG	< 0.0084	< 0.0084	< 0.0084	< 0.0084	< 0.0084	0.013 J	< 0.0084
82	05/29/06	UG	0.0086 J	< 0.0084	< 0.0084	< 0.0084	0.011 J	< 0.0084	< 0.0084
83	06/04/06	UG	0.015 J	0.0084 J	0.023 J	< 0.0084	0.011 J	0.02 J	0.02 J
84	06/10/06	UG	0.0085 J	< 0.0084	< 0.0084	< 0.0084	0.01 J	0.012 J	< 0.0084
85	06/16/06	UG	0.017 J	0.01 J	0.012 J	< 0.0084	< 0.0084	0.026 J	0.017 J
86	06/22/06	UG	< 0.021 UJ	< 0.021 UJ	< 0.039 UJ	< 0.023 UJ	< 0.015 UJ	< 0.026 UJ	< 0.029 UJ
87	06/28/06	UG	< 0.0084	0.0098 J	0.014 J	< 0.0084	0.018 J	< 0.0084	0.026 J

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**CADMIUM**								
74	04/11/06	UG	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
75	04/17/06	UG	< 0.054		< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
76	04/23/06	UG	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
77	04/29/06	UG	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
78	05/05/06	UG	0.093 J	0.093 J	0.099 J	0.079 J	0.08 J	0.076 J	0.074 J
79	05/11/06	UG	0.14 J	0.12 J	0.13 J	0.16 J	0.17 J	0.13 J	0.11 J
80	05/17/06	UG	< 0.054	< 0.054	0.07 J	0.083 J		0.061 J	< 0.054
81	05/23/06	UG	< 0.054	0.058 J	< 0.054	< 0.054	< 0.054	0.057 J	0.056 J
82	05/29/06	UG	0.065 J	< 0.054	0.067 J	0.069 J	0.081 J	< 0.054	< 0.054
83	06/04/06	UG	< 0.054	< 0.054	< 0.054	0.067 J	< 0.054	< 0.054	< 0.054
84	06/10/06	UG	0.057 J	0.081 J	0.059 J	0.077 J	0.11 J	0.066 J	0.06 J
85	06/16/06	UG	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054
86	06/22/06	UG	< 0.054	< 0.054	0.058 J	0.055 J	0.07 J	0.071 J	0.054 J
87	06/28/06	UG	0.074 J	0.074 J	0.086 J	0.17 J	0.15 J	0.095 J	0.1 J
Parameter:	**CALCIUM**								
74	04/11/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
75	04/17/06	UG	< 898		< 898	< 898	< 898	< 898	< 898
76	04/23/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
77	04/29/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
78	05/05/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
79	05/11/06	UG	1160 J	1080 J	1130 J	1320 J	1540 J	1150 J	1090 J
80	05/17/06	UG	948 J	918 J	898 J	1060 J		916 J	985 J
81	05/23/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
82	05/29/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
83	06/04/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
84	06/10/06	UG	< 898	< 898	< 898	< 898	< 898	< 898	< 898
85	06/16/06	UG	< 898	< 898	< 898	< 898	< 898	912 J	< 898
86	06/22/06	UG	< 898	< 898	< 898	< 898	946 J	< 898	916 J
87	06/28/06	UG	1030 J	945 J	1090 J	1110 J	1360 J	965 J	973 J

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**CHROMIUM, TOTAL**								
74	04/11/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
75	04/17/06	UG	< 10.3		< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
76	04/23/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
77	04/29/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
78	05/05/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
79	05/11/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
80	05/17/06	UG	< 10.3	< 10.3	< 10.3	< 10.3		< 10.3	< 10.3
81	05/23/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
82	05/29/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
83	06/04/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
84	06/10/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
85	06/16/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
86	06/22/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
87	06/28/06	UG	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3	< 10.3
Parameter:	**COBALT**								
74	04/11/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
75	04/17/06	UG	6.7 J		< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
76	04/23/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
77	04/29/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
78	05/05/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
79	05/11/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
80	05/17/06	UG	< 3.7	< 3.7	< 3.7	< 3.7		< 3.7	< 3.7
81	05/23/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
82	05/29/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
83	06/04/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
84	06/10/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
85	06/16/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
86	06/22/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7
87	06/28/06	UG	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7	< 3.7

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**COPPER**								
74	04/11/06	UG	38.7	56.5	49.4	52.2	61.2	29.8	35.5
75	04/17/06	UG	18.4		7.9	28.6	21.6	8.2	16.2
76	04/23/06	UG	30.2	25.6	22.9	29.5	25	16.5	13.3
77	04/29/06	UG	26.2	26.3	17.8	38.7	19.2	21.6	29
78	05/05/06	UG	36.2	32.9	14.9	35.6	20.8	13.2	19
79	05/11/06	UG	30.6	34.9	23.2	48.6	21.5	16.8	22.7
80	05/17/06	UG	27.7	36.9	20.9	39.3		29.3	22.9
81	05/23/06	UG	31.9	36.1	< 15.5 UJ	34.8	< 14.1 UJ	43.2	< 16.7 UJ
82	05/29/06	UG	33.7	35.7	21.4	52.5	55.8	12.6	26.5
83	06/04/06	UG	16.4	19	16.8	26	18	17.6	21.2
84	06/10/06	UG	17.5	27.6	18.2	45.4	27	20.4	18
85	06/16/06	UG	41.8	69.2	23.4	44	65.8	103	41.4
86	06/22/06	UG	35	40.3	26	33.9	26.8	24.4	32
87	06/28/06	UG	33.7	38.3	26.1	27.3	20.5	17.8	28.4
Parameter:	**IRON**								
74	04/11/06	UG	128	157	132	155	174	150	147
75	04/17/06	UG	< 75.8 UJ		< 130 UJ	189	< 165 UJ	< 143 UJ	< 126 UJ
76	04/23/06	UG	< 145 UJ	< 385 UJ	< 107 UJ	1600	< 225 UJ	< 131 UJ	< 214 UJ
77	04/29/06	UG	280	286	263	287	300	287	257
78	05/05/06	UG	335	355	337	315	363	341	348
79	05/11/06	UG	578	561	543	735	891	575	549
80	05/17/06	UG	418	441	376	510		504	432
81	05/23/06	UG	174	172	153	180	243	836	212
82	05/29/06	UG	202	193	196	223	433	219	235
83	06/04/06	UG	225	226	296	198	298	376	331
84	06/10/06	UG	375	370	310	563	558	474	440
85	06/16/06	UG	308	328	264	280	403	1320	494
86	06/22/06	UG	500	433	648	440	539	558	689
87	06/28/06	UG	537	541	651	485	748	502	581

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**LEAD**								
74	04/11/06	UG	1 J	1.2	1.2	1.2	1.3	1.3	1.1 J
75	04/17/06	UG	0.99 J		0.92 J	0.91 J	1.2	0.91 J	0.95 J
76	04/23/06	UG	1.9	1.8	1.6	1.7	1.9	1.8	1.8
77	04/29/06	UG	1.7	1.7	1.6	2	2.5	1.8	1.6
78	05/05/06	UG	3.6	3.5	3.6	3.7	4.1	3.5	3.1
79	05/11/06	UG	5.4	5.4	4.8	6	6.2	4.8	4.2
80	05/17/06	UG	1.3	1.7	1 J	1.6		1.1 J	1 J
81	05/23/06	UG	< 1.2 UJ	< 1.2 UJ	< 1.3 UJ	< 1.3 UJ	< 1.5 UJ	< 2.2 UJ	< 1.2 UJ
82	05/29/06	UG	2.3	2.1	2.3	3	3.5	2.1	2.1
83	06/04/06	UG	0.97 J	0.98 J	1.1 J	1.1 J	1.2	1.1 J	0.99 J
84	06/10/06	UG	2.2	2	1.8	2.5	2.7	2.1	1.9
85	06/16/06	UG	1.9	2.1	1.3	1.4	1.5	1.6	1.2
86	06/22/06	UG	1.7	1.5	1.9	1.8	2	2.4	1.8
87	06/28/06	UG	1.7	1.9	1.6	1.8	1.9	1.4	1.7
Parameter:	**MAGNESIUM**								
74	04/11/06	UG	110 J	106 J	109 J	149 J	127 J	123 J	122 J
75	04/17/06	UG	< 97.2		< 97.2	< 97.2	< 97.2	< 97.2	< 97.2
76	04/23/06	UG	107 J	97.9 J	100 J	< 97.2	< 97.2	109 J	112 J
77	04/29/06	UG	221 J	233 J	213 J	240 J	248 J	250 J	214 J
78	05/05/06	UG	213 J	234 J	207 J	195 J	214 J	218 J	234 J
79	05/11/06	UG	390 J	361 J	368 J	491 J	556 J	386 J	365 J
80	05/17/06	UG	302 J	300 J	273 J	335 J		302 J	283 J
81	05/23/06	UG	144 J	122 J	130 J	134 J	167 J	239 J	145 J
82	05/29/06	UG	143 J	134 J	129 J	143 J	230 J	135 J	137 J
83	06/04/06	UG	154 J	153 J	182 J	137 J	181 J	175 J	198 J
84	06/10/06	UG	307 J	296 J	264 J	306 J	413 J	317 J	327 J
85	06/16/06	UG	186 J	200 J	161 J	165 J	251 J	420 J	302 J
86	06/22/06	UG	262 J	237 J	355 J	265 J	344 J	320 J	379 J
87	06/28/06	UG	348 J	327 J	402 J	334 J	491 J	311 J	359 J

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**MANGANESE**								
74	04/11/06	UG	4.8 J	5.3 J	5.9 J	5.4 J	6.4	5.7 J	5.7 J
75	04/17/06	UG	3.7 J		3.3 J	3.2 J	3.8 J	3.3 J	3.2 J
76	04/23/06	UG	3.8 J	3.7 J	20.1	3.8 J	3.5 J	4.3 J	4 J
77	04/29/06	UG	12.9	7.9	8.4	7.8	8.2	8.4	8
78	05/05/06	UG	13.4	12.5	13.6	12.7	12.9	12.3	13.1
79	05/11/06	UG	20	19	18.9	21.7	27.2	18.9	18.9
80	05/17/06	UG	16.2	14.3	15	17.8		15.4	14.2
81	05/23/06	UG	7.1	6.9	7.2	6.4	8.4	12	7.8
82	05/29/06	UG	9.3	8	9.5	9	15.5	8.2	9.3
83	06/04/06	UG	19.6	11.3	18	< 9.4 UJ	11.9	11.3	14.5
84	06/10/06	UG	< 15.4 UJ	< 13.3 UJ	< 13.2 UJ	< 14.3 UJ	19.5	< 14.9 UJ	< 16.2 UJ
85	06/16/06	UG	19.3	< 14.5 UJ	22	< 14.2 UJ	17.1	25.2	22.4
86	06/22/06	UG	15.9	14.3	35	16.3	18.9	19.2	24.7
87	06/28/06	UG	23.1	20.6	34.4	20.6	29.9	20.4	23.3
Parameter:	**MERCURY**								
74	04/11/06	UG	< 0.016 UJ	< 0.024 UJ	< 0.011 UJ	< 0.024 UJ	< 0.016 UJ	< 0.0066 UJ	< 0.019 UJ
75	04/17/06	UG	< 0.0042 UJ		< 0.009 UJ	< 0.0084 UJ	< 0.0054 UJ	< 0.0012 UJ	< 0.0066 UJ
76	04/23/06	UG	0.0084 J	0.009 J	0.01 J	0.0066 J	0.0054 J	0.0096 J	0.0042 J
77	04/29/06	UG	0.0036 J	0.0078 J	0.003 J	< 0.00036	0.0072 J	0.0084 J	0.0036 J
78	05/05/06	UG	< 0.023 UJ	< 0.031 UJ	< 0.021 UJ	< 0.028 UJ	< 0.023 UJ	< 0.022 UJ	< 0.026 UJ
79	05/11/06	UG	< 0.026 UJ	< 0.028 UJ	< 0.031 UJ	< 0.038 UJ	< 0.041 UJ	< 0.031 UJ	< 0.027 UJ
80	05/17/06	UG	< 0.05 UJ	< 0.098 UJ	< 0.055 UJ	< 0.041 UJ		< 0.062 UJ	< 0.068 UJ
81	05/23/06	UG	< 0.019 UJ	< 0.019 UJ	< 0.025 UJ	< 0.03 UJ	< 0.023 UJ	< 0.027 UJ	< 0.021 UJ
82	05/29/06	UG	< 0.019 UJ	< 0.022 UJ	< 0.025 UJ	< 0.023 UJ	< 0.023 UJ	< 0.025 UJ	< 0.026 UJ
83	06/04/06	UG	< 0.00036	0.009 J	0.0048 J	0.0048 J	0.009 J	0.009 J	0.0078 J
84	06/10/06	UG	< 0.055 UJ	< 0.086 UJ	< 0.045 UJ	< 0.055 UJ	< 0.068 UJ	< 0.06 UJ	< 0.062 UJ
85	06/16/06	UG	< 0.00036	< 0.00036	< 0.00036	< 0.00036	< 0.00036	0.011 J	< 0.00036
86	06/22/06	UG	< 0.11 UJ	< 0.2 UJ	< 0.15 UJ	< 0.15 UJ	< 0.18 UJ	< 0.18 UJ	< 0.2 UJ
87	06/28/06	UG	< 0.27 UJ	< 0.22 UJ	< 0.28 UJ	< 0.26 UJ	< 0.28 UJ	< 0.26 UJ	< 0.29 UJ

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**MOLYBDENUM**								
74	04/11/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
75	04/17/06	UG	< 1.1		< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
76	04/23/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
77	04/29/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
78	05/05/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
79	05/11/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
80	05/17/06	UG	< 1.1	< 1.1	< 1.1	< 1.1		< 1.1	< 1.1
81	05/23/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
82	05/29/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
83	06/04/06	UG	1.3 J	< 1.1	1.2 J	< 1.1	< 1.1	< 1.1	< 1.1
84	06/10/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
85	06/16/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
86	06/22/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
87	06/28/06	UG	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1
Parameter:	**NICKEL**								
74	04/11/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
75	04/17/06	UG	< 3.5		< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
76	04/23/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
77	04/29/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
78	05/05/06	UG	5.5 J	< 3.5	4.6 J	3.9 J	< 3.5	< 3.5	< 3.5
79	05/11/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
80	05/17/06	UG	< 3.5	< 3.5	< 3.5	< 3.5		< 3.5	< 3.5
81	05/23/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
82	05/29/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
83	06/04/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
84	06/10/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
85	06/16/06	UG	4.4 J	< 3.5	4.2 J	< 3.5	< 3.5	< 3.5	< 3.5
86	06/22/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5
87	06/28/06	UG	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5	< 3.5

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**Particulate Matter < 10 microns**								
74	04/11/06	UG	7000	7700	8400	7400	10300	8000	8000
75	04/17/06	UG	2900		3600	4300	4400	1300	2900
76	04/23/06	UG	4800	5900	7100	7200	8500	6800	7700
77	04/29/06	UG	13000	15300	13400	14800	15900	16100	14200
78	05/05/06	UG	18600	16200	17400	16900	19300	18400	16600
79	05/11/06	UG	35900	36900	29900	40800	47100	31100	30600
80	05/17/06	UG	21200 J	9100 J	20100	24500		25200	41200
81	05/23/06	UG	9500	12900	10000	11700	12400	24800	9700
82	05/29/06	UG	13800	13500	13100	15400	23500	13900	14500
83	06/04/06	UG	11200	12000	15100	10200	15700	14400	14600
84	06/10/06	UG	29200	24300	25700	29900	36000	29500	29500
85	06/16/06	UG	19400	15000	14500	13100	21000	41800	24000
86	06/22/06	UG	22300	24300	35100	23300	29800	28900	33600
87	06/28/06	UG	44000	41800	49600	44000	51200	40800	41200
Parameter:	**SELENIUM**								
74	04/11/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
75	04/17/06	UG	< 1.7		< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
76	04/23/06	UG	< 1.7	1.7 J	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
77	04/29/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	2.3 J	< 1.7
78	05/05/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
79	05/11/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
80	05/17/06	UG	< 1.7	< 1.7	< 1.7	< 1.7		< 1.7	< 1.7
81	05/23/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
82	05/29/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
83	06/04/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
84	06/10/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
85	06/16/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
86	06/22/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7
87	06/28/06	UG	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**SILVER**								
74	04/11/06	UG	< 0.026 UJ	< 0.043 UJ	< 0.025 UJ	< 0.033 UJ	< 0.039 UJ	< 0.027 UJ	< 0.029 UJ
75	04/17/06	UG	< 0.014		0.021 J	< 0.014	< 0.014	< 0.014	< 0.014
76	04/23/06	UG	0.017 J	< 0.014	0.014 J	< 0.014	< 0.014	< 0.014	< 0.014
77	04/29/06	UG	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014
78	05/05/06	UG	0.027 J	< 0.014	0.02 J	< 0.014	< 0.014	< 0.014	< 0.014
79	05/11/06	UG	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014
80	05/17/06	UG	0.027 J	0.029 J	0.047 J	0.037 J		0.023 J	0.021 J
81	05/23/06	UG	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014
82	05/29/06	UG	0.026 J	< 0.014	0.038 J	0.029 J	0.023 J	< 0.014	< 0.014
83	06/04/06	UG	0.034 J	0.014 J	0.035 J	0.024 J	0.017 J	0.014 J	0.017 J
84	06/10/06	UG	0.027 J	0.019 J	0.048 J	0.044 J	0.028 J	0.017 J	0.019 J
85	06/16/06	UG	0.037 J	0.03 J	0.027 J	0.026 J	0.033 J	0.019 J	0.022 J
86	06/22/06	UG	0.014 J	0.016 J	0.017 J	0.021 J	0.018 J	0.014 J	0.02 J
87	06/28/06	UG	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014	< 0.014
Parameter:	**SODIUM**								
74	04/11/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
75	04/17/06	UG	< 2020		< 2020	< 2020	< 2020	< 2020	< 2020
76	04/23/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
77	04/29/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
78	05/05/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
79	05/11/06	UG	3530 J	3250 J	2630 J	3210 J	2590 J	2570 J	2220 J
80	05/17/06	UG	< 2020	< 2020	< 2020	< 2020		< 2020	< 2020
81	05/23/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
82	05/29/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
83	06/04/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
84	06/10/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
85	06/16/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
86	06/22/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020
87	06/28/06	UG	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020	< 2020

Event	Date	Units	AM-1-PM10	AM-1-PM10-Dup	AM-2-PM10	AM-3-PM10	AM-4-PM10	AM-5-PM10	AM-6-PM10
Parameter:	**VANADIUM**								
74	04/11/06	UG	< 3.2 UJ	< 3.2 UJ	< 3.3 UJ	< 3.1 UJ	< 3.3 UJ	< 3.2 UJ	< 3.1 UJ
75	04/17/06	UG	< 2.9		< 2.9	< 2.9	< 2.9	< 2.9	< 2.9
76	04/23/06	UG	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9
77	04/29/06	UG	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9
78	05/05/06	UG	< 3.7 UJ	< 3.2 UJ	< 3.6 UJ	< 3.6 UJ	< 3.3 UJ	< 3.5 UJ	< 3.2 UJ
79	05/11/06	UG	< 3.8 UJ	< 4 UJ	< 3.7 UJ	< 3.9 UJ	< 4.4 UJ	< 4.1 UJ	< 3.8 UJ
80	05/17/06	UG	< 4.5 UJ	< 4.5 UJ	< 4.4 UJ	< 4.7 UJ		< 4.6 UJ	< 4.3 UJ
81	05/23/06	UG	< 2.9	< 2.9	< 2.9	< 2.9	< 2.9	3.3 J	< 2.9
82	05/29/06	UG	< 3.4 UJ	< 2.9	< 3.6 UJ	< 3.5 UJ	< 3.8 UJ	< 2.9	< 2.9
83	06/04/06	UG	< 5.1 UJ	< 4.8 UJ	< 5.1 UJ	< 5 UJ	< 5.1 UJ	< 5.1 UJ	< 5.1 UJ
84	06/10/06	UG	3.1 J	3 J	2.9 J	3.1 J	3.4 J	3.2 J	3.2 J
85	06/16/06	UG	< 4.7 UJ	< 4.5 UJ	< 4.7 UJ	< 4.7 UJ	< 4.9 UJ	< 6.3 UJ	< 5 UJ
86	06/22/06	UG	< 4.7 UJ	< 4.7 UJ	< 5.1 UJ	< 4.8 UJ	< 4.9 UJ	< 5 UJ	< 5.1 UJ
87	06/28/06	UG	3.5 J	3.3 J	3.6 J	3.4 J	4 J	3.5 J	3.3 J
Parameter:	**ZINC**								
74	04/11/06	UG	< 6.2	< 6.2	< 6.2	< 6.2	< 6.2	< 6.2	< 6.2
75	04/17/06	UG	< 6.2		< 6.2	< 6.2	< 6.2	< 6.2	< 6.2
76	04/23/06	UG	< 8.6 UJ	< 6.5 UJ	< 6.5 UJ	< 6.2	< 7.1 UJ	< 7 UJ	< 6.2
77	04/29/06	UG	6.8 J	< 6.2	6.6 J	6.6 J	9.7 J	6.3 J	< 6.2
78	05/05/06	UG	11.9 J	8.9 J	11.2 J	10.1 J	12.3 J	9.8 J	8.6 J
79	05/11/06	UG	12.1 J	10.4 J	11.7 J	14 J	21.8 J	11.8 J	11.2 J
80	05/17/06	UG	7.1 J	6.2 J	6.4 J	7.9 J		< 6.2	< 6.2
81	05/23/06	UG	< 6.2	< 6.2	< 6.2	< 6.2	8.6 J	7.2 J	< 6.2
82	05/29/06	UG	6.7 J	< 6.2	6.8 J	7.8 J	14.8 J	6.2 J	< 6.2
83	06/04/06	UG	6.3 J	< 6.2	< 6.2	< 6.2	< 6.2	< 6.2	< 6.2
84	06/10/06	UG	7.7 J	7.4 J	< 6.2	7.3 J	10 J	6.4 J	< 6.2
85	06/16/06	UG	7.2 J	< 6.2	7.2 J	< 6.2	9.5 J	7.4 J	< 6.2
86	06/22/06	UG	< 6.2	8.2 J	< 6.2	< 6.2	9.4 J	< 6.2	< 6.2
87	06/28/06	UG	8.5 J	8 J	8.9 J	9.7 J	13.7 J	7.2 J	9.1 J

Notes

UG = microgram
PM-10 = particulate matter with a diameter of 10 microns or less
PM-10 analysis performed per 40 CFR 50 Appendix J
J = estimated value
< = not detected above the method detection limit