

Air Sample Results - Respirable Quartz

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravimetric		Quartz Gravimetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-2604	1	40.51	S-01	0.16		ND	< LOD 0.01	ND	ND	< LOD 0.2468	NA
PVC 96-2576	2	40.99	S-01	0.99		ND	< LOD 0.01	ND	ND	< LOD 0.2440	NA
PVC 96-2582	3	40.99	S-01	2.80		ND	< LOD 0.01	ND	ND	< LOD 0.2440	NA
PVC 96-2590	OBZ	41.29	S-01	0.63		ND	< LOD 0.01	ND	ND	< LOD 0.2422	NA
PVC 96-2561	1	40.72	S-02	0.07		ND	< LOD 0.01	ND	ND	< LOD 0.2456	NA
PVC 96-2831	2	41.14	S-02	1.11		0.02	< LOQ 0.030	1.80%	0.49	< LOQ 0.7293	2.632
PVC 96-2577	3	40.72	S-02	1.41		ND	< LOD 0.01	ND	ND	< LOD 0.2456	NA
PVC 96-2694	OBZ	40.72	S-02	0.48		ND	< LOD 0.01	ND	ND	< LOD 0.2456	NA
PVC 96-2798	1	40.82	CSDS-01	0.12		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-2802	2	40.81	CSDS-01	0.35		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-2786	3	40.86	CSDS-01	0.51		ND	< LOD 0.01	ND	ND	< LOD 0.2447	NA
PVC 96-2788	OBZ	41.00	CSDS-01	0.23		ND	< LOD 0.01	ND	ND	< LOD 0.2439	NA
PVC 96-2789	1	41.00	SS-01	0.26		0.26	> LOQ 0.030	100.00%	6.34	> LOQ 0.7316	0.098
PVC 96-2781	2	41.08	SS-01	0.87		0.82	> LOQ 0.030	94.25%	19.96	> LOQ 0.7304	0.104
PVC 96-2768	3	40.88	SS-01	1.88		1.38	> LOQ 0.030	73.40%	33.75	> LOQ 0.7338	0.133
PVC 96-2771	OBZ	40.78	SS-01	0.55		0.57	> LOQ 0.030	100.00%	13.49	> LOQ 0.7357	0.098
PVC 96-2446	1	41.03	SSDS-01	0.23		0.26	> LOQ 0.030	100.00%	5.61	> LOQ 0.7312	0.098
PVC 96-2456	2	40.79	SSDS-01	0.98		0.86	> LOQ 0.030	87.76%	21.09	> LOQ 0.7355	0.111
PVC 96-2454	3	40.87	SSDS-01	1.25		1.30	> LOQ 0.030	100.00%	30.58	> LOQ 0.7340	0.098
PVC 96-2449	OBZ	41.65	SSDS-01	0.94		0.71	> LOQ 0.030	75.53%	17.05	> LOQ 0.7203	0.129
PVC 96-2475	1	40.90	CS-01	0.28		ND	< LOD 0.01	ND	ND	< LOD 0.2445	NA
PVC 96-2750	2	40.82	CS-01	1.12		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-2764	3	41.00	CS-01	1.29		ND	< LOD 0.01	ND	ND	< LOD 0.2439	NA
PVC 96-2772	OBZ	43.86	CS-01	0.62		ND	< LOD 0.01	ND	ND	< LOD 0.2280	NA
PVC 96-2437	1	40.96	CSDS-02	0.06		ND	< LOD 0.01	ND	ND	< LOD 0.2442	NA
PVC 96-2432	2	41.05	CSDS-02	0.42		ND	< LOD 0.01	ND	ND	< LOD 0.2436	NA
PVC 96-2429	3	40.72	CSDS-02	0.29		ND	< LOD 0.01	ND	ND	< LOD 0.2456	NA
PVC 96-2491	OBZ	39.70	CSDS-02	0.22		ND	< LOD 0.01	ND	ND	< LOD 0.2519	NA
PVC 96-2518	1	41.03	SH-01	0.14		ND	< LOD 0.01	ND	ND	< LOD 0.2437	NA
PVC 96-2498	2	40.81	SH-01	0.42		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-2505	3	40.78	SH-01	0.62		ND	< LOD 0.01	ND	ND	< LOD 0.2452	NA
PVC 96-2517	OBZ	39.08	SH-01	0.50		ND	< LOD 0.01	ND	ND	< LOD 0.2559	NA
PVC 96-2485	1	40.94	CS-02	0.19		ND	< LOD 0.01	ND	ND	< LOD 0.2442	NA
PVC 96-3190	2	40.74	CS-02	0.73		ND	< LOD 0.01	ND	ND	< LOD 0.2455	NA
PVC 96-3183	3	40.88	CS-02	0.55		ND	< LOD 0.01	ND	ND	< LOD 0.2446	NA
PVC 96-3187	OBZ	40.75	CS-02	0.72		ND	< LOD 0.01	ND	ND	< LOD 0.2454	NA

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				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-3177	1	40.92	CS-03	0.23		ND	< LOD 0.01	ND	ND	< LOD 0.2444	NA
PVC 96-3168	2	41.00	CS-03	0.95		ND	< LOD 0.01	ND	ND	< LOD 0.2439	NA
PVC 96-3161	3	40.75	CS-03	0.95		ND	< LOD 0.01	ND	ND	< LOD 0.2454	NA
PVC 96-3172	OBZ	41.58	CS-03	0.69		ND	< LOD 0.01	ND	ND	< LOD 0.2405	NA
PVC 96-3137	1	40.94	CS-04	0.12		ND	< LOD 0.01	ND	ND	< LOD 0.2442	NA
PVC 96-3144	2	40.82	CS-04	0.55		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-3153	3	40.67	CS-04	1.11		ND	< LOD 0.01	ND	ND	< LOD 0.2459	NA
PVC 96-3140	OBZ	41.48	CS-04	0.54		ND	< LOD 0.01	ND	ND	< LOD 0.2411	NA
PVC 96-3130	1	40.80	SS-02	0.57		0.40	> LOQ 0.030	70.18%	9.80	> LOQ 0.7353	0.139
PVC 96-3121	2	40.75	SS-02	1.13		1.06	> LOQ 0.030	93.81%	26.01	> LOQ 0.7362	0.104
PVC 96-3114	3	40.76	SS-02	2.05		1.76	> LOQ 0.030	85.85%	43.17	> LOQ 0.7359	0.114
PVC 96-3102	OBZ	41.29	SS-02	1.19		0.84	> LOQ 0.030	70.59%	20.34	> LOQ 0.7265	0.138
PVC 96-2981	1	40.91	G-1A	0.04		ND	< LOD 0.01	ND	ND	< LOD 0.2445	NA
PVC 96-2965	2	40.81	G-1A	0.27		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-2961	3	41.04	G-1A	0.37		ND	< LOD 0.01	ND	ND	< LOD 0.2437	NA
PVC 96-3104	OBZ	41.10	G-1A	0.19		ND	< LOD 0.01	ND	ND	< LOD 0.2433	NA
PVC 96-3573	1	41.38	G-2A	0.12		ND	< LOD 0.01	ND	ND	< LOD 0.2417	NA
PVC 96-3578	2	40.96	G-2A	0.31		0.02	< LOQ 0.030	6.45%	0.49	< LOQ 0.7325	1.183
PVC 96-3577	3	40.92	G-2A	0.57		0.02	< LOQ 0.030	3.51%	0.49	< LOQ 0.7331	1.815
PVC 96-3565	OBZ	39.68	G-2A	0.35		0.02	< LOQ 0.030	5.71%	0.50	< LOQ 0.7560	1.297
PVC 96-3622	1	41.36	SDDS-02	ND	< LOD 0.02mg	ND	< LOD 0.01	ND	ND	< LOD 0.2418	NA
PVC 96-3632	2	40.67	SDDS-02	0.41		0.17	> LOQ 0.030	41.46%	4.18	> LOQ 0.7377	0.23
PVC 96-3617	3	41.08	SDDS-02	0.56		0.18	> LOQ 0.030	32.14%	4.38	> LOQ 0.7304	0.293
PVC 96-3108	OBZ	40.91	SDDS-02	0.39		0.14	> LOQ 0.030	35.90%	3.42	> LOQ 0.7334	0.264
PVC 96-3654	1	41.08	SS-03	0.11		0.10	> LOQ 0.030	90.91%	2.43	> LOQ 0.7304	0.108
PVC 96-3655	2	40.66	SS-03	0.62		0.45	> LOQ 0.030	72.58%	11.07	> LOQ 0.7379	0.134
PVC 96-3641	3	41.18	SS-03	0.16		0.19	> LOQ 0.030	100.00%	3.89	> LOQ 0.7284	0.098
PVC 96-3651	OBZ	40.92	SS-03	0.16		0.12	> LOQ 0.030	75.00%	2.93	> LOQ 0.7331	0.13
PVC 96-3091	1	40.88	G-1B	0.05		ND	< LOD 0.01	ND	ND	< LOD 0.2446	NA
PVC 96-3067	2	40.80	G-1B	0.61		ND	< LOD 0.01	ND	ND	< LOD 0.2451	NA
PVC 96-3062	3	40.48	G-1B	0.28		ND	< LOD 0.01	ND	ND	< LOD 0.2471	NA
PVC 96-4452	OBZ	41.33	G-1B	0.37		ND	< LOD 0.01	ND	ND	< LOD 0.2420	NA
PVC 96-3064	1	40.84	SS-04	ND	< LOD 0.02mg	ND	< LOD 0.01	ND	ND	< LOD 0.2449	NA
PVC 96-3071	2	40.84	SS-04	2.23		0.53	> LOQ 0.030	23.77%	12.98	> LOQ 0.7346	0.388
PVC 96-3098	3	40.75	SS-04	0.43		0.13	> LOQ 0.030	30.23%	3.19	> LOQ 0.7362	0.31
PVC 96-3090	OBZ	41.14	SS-04	1.26		0.31	> LOQ 0.030	24.60%	7.54	> LOQ 0.7293	0.376

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				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-4445	1	42.75	SSDS-03	0.05		ND	< LOD 0.01	ND	ND	< LOD 0.2339	NA
PVC 96-4441	2	42.80	SSDS-03	0.12		0.09	< LOQ 0.16	75.00%	2.10	> LOQ 0.7009	0.13
PVC 96-4810	3	42.53	SSDS-03	n/a	LPOF	0.12	> LOQ 0.030	ND	ND	NA	NA
PVC 96-4819	OBZ	41.45	SSDS-03	0.62		0.04	> LOQ 0.030	6.45%	0.96	> LOQ 0.7238	1.183
PVC 96-4785	1	40.62	G-3A	0.11		ND	< LOD 0.01	ND	ND	< LOD 0.2462	NA
PVC 96-4774	2	40.86	G-3A	0.71		0.04	> LOQ 0.030	5.63%	0.98	> LOQ 0.7342	1.311
PVC 96-4781	3	40.94	G-3A	0.58		0.04	> LOQ 0.030	6.90%	0.98	> LOQ 0.7327	1.124
PVC 96-4805	OBZ	41.02	G-3A	1.61		0.28	> LOQ 0.030	17.39%	6.83	> LOQ 0.7314	0.516
PVC 96-4788	1	41.04	G-2B	0.11		ND	< LOD 0.01	ND	ND	< LOD 0.2437	NA
PVC 96-4771	2	40.72	G-2B	0.55		0.04	> LOQ 0.030	7.27%	0.98	> LOQ 0.7368	1.079
PVC 96-4795	3	41.33	G-2B	0.29		0.05	> LOQ 0.030	17.24%	1.21	> LOQ 0.7259	0.52
PVC 96-4783	OBZ	40.63	G-2B	0.29		0.03	> LOQ 0.30	10.34%	0.74	> LOQ 0.7383	0.81
PVC 96-4426	1	40.85	N-01	0.14		ND	< LOD 0.01	ND	ND	< LOD 0.2448	NA
PVC 96-4537	2	41.22	N-01	0.34		ND	< LOD 0.08	ND	ND	< LOD 0.2426	NA
PVC 96-4530	3	40.99	N-01	0.95		ND	< LOD 0.01	ND	ND	< LOD 0.2440	NA
PVC 96-4518	OBZ	40.93	N-01	1.19		ND	< LOD 0.01	ND	ND	< LOD 0.2443	NA
PVC 96-4522	1	41.11	SS-05	0.19		0.17	> LOQ 0.030	89.47%	4.13	> LOQ 0.7297	0.109
PVC 96-4524	2	41.16	SS-05	1.04		0.66	> LOQ 0.030	63.46%	16.03	> LOQ 0.7289	0.153
PVC 96-4520	3	40.88	SS-05	2.13		1.25	> LOQ 0.030	58.69%	30.58	> LOQ 0.7338	0.165
PVC 96-4513	OBZ	40.85	SS-05	1.27		0.90	> LOQ 0.030	70.87%	22.03	> LOQ 0.7344	0.137
PVC 96-4404	1	40.79	SG-1A	0.26		ND	< LOD 0.01	ND	ND	< LOD 0.2452	NA
PVC 96-4396	2	40.80	SG-1A	1.38		ND	< LOD 0.01	ND	ND	< LOD 0.2451	NA
PVC 96-4389	3	40.70	SG-1A	0.90		ND	< LOD 0.01	ND	ND	< LOD 0.2457	NA
PVC 96-4401	OBZ	40.73	SG-1A	0.79		ND	< LOD 0.01	ND	ND	< LOD 0.2455	NA
PVC 96-4394	1	41.08	G-4A	0.08		ND	< LOD 0.01	ND	ND	< LOD 0.2435	NA
PVC 96-4383	2	40.73	G-4A	0.76		0.03	> LOQ 0.030	3.95%	0.74	> LOQ 0.7366	1.681
PVC 96-4393	3	40.78	G-4A	0.87		0.02	> LOQ 0.030	2.30%	0.49	> LOQ 0.7357	2.326
PVC 96-4380	OBZ	40.13	G-4A	0.75		0.05	> LOQ 0.030	6.67%	1.25	> LOQ 0.7476	1.153
PVC 96-4755	1	40.92	G-4B	0.14		ND	< LOD 0.01	ND	ND	< LOD 0.2444	NA
PVC 96-4758	2	40.81	G-4B	1.33		0.08	> LOQ 0.030	6.02%	1.96	> LOQ 0.7351	1.247
PVC 96-4741	3	41.28	G-4B	0.25		0.01	< LOQ 0.030	4.00%	0.24	< LOQ 0.7267	1.667
PVC 96-4752	OBZ	40.61	G-4B	1.95		0.15	> LOQ 0.030	7.69%	3.69	> LOQ 0.7388	1.032
PVC 96-4744	1	40.75	CS-05	0.11		ND	< LOD 0.01	ND	ND	< LOD 0.2454	NA
PVC 96-4722	2	40.75	CS-05	1.32		ND	< LOD 0.01	ND	ND	< LOD 0.2454	NA
PVC 96-4715	3	40.31	CS-05	0.57		ND	< LOD 0.01	ND	ND	< LOD 0.2481	NA
PVC 96-4719	OBZ	41.29	CS-05	0.34		ND	< LOD 0.01	ND	ND	< LOD 0.2422	NA

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PVC 96-4709	1	41.02	G-5A	0.11		ND	< LOD 0.01	ND	ND	< LOD 0.2438	NA
PVC 96-4699	2	41.02	G-5A	0.45		ND	< LOD 0.01	ND	ND	< LOD 0.2438	NA
PVC 96-4692	3	40.84	G-5A	0.54		ND	< LOD 0.01	ND	ND	< LOD 0.2449	NA
PVC 96-4696	OBZ	41.27	G-5A	0.35		ND	< LOD 0.01	ND	ND	< LOD 0.2423	NA
PVC 96-4661	1	40.85	G-5B	0.08		ND	< LOD 0.01	ND	ND	< LOD 0.2448	NA
PVC 96-4651	2	40.82	G-5B	1.00		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-4645	3	41.15	G-5B	1.86		ND	< LOD 0.01	ND	ND	< LOD 0.2430	NA
PVC 96-4656	OBZ	41.08	G-5B	0.94		ND	< LOD 0.01	ND	ND	< LOD 0.2435	NA
PVC 96-2955	1	40.74	CP-1A	0.16		ND	< LOD 0.01	ND	ND	< LOD 0.2455	NA
PVC 96-2946	2	40.62	CP-1A	1.13		ND	< LOD 0.01	ND	ND	< LOD 0.2462	NA
PVC 96-2939	3	41.21	CP-1A	1.30		ND	< LOD 0.01	ND	ND	< LOD 0.2427	NA
PVC 96-2942	OBZ	41.04	CP-1A	0.66		ND	< LOD 0.01	ND	ND	< LOD 0.2437	NA
PVC 96-3355	1	35.51	CP-1B	0.26		ND	< LOD 0.01	ND	ND	< LOD 0.2816	NA
PVC 96-3346	2	35.60	CP-1B	1.49		ND	< LOD 0.01	ND	ND	< LOD 0.2809	NA
PVC 96-3339	3	35.56	CP-1B	1.76		ND	< LOD 0.01	ND	ND	< LOD 0.2812	NA
PVC 96-3327	OBZ	35.26	CP-1B	1.12		ND	< LOD 0.01	ND	ND	< LOD 0.2836	NA
PVC 96-3317	1	41.26	CG-01	0.32		ND	< LOD 0.01	ND	ND	< LOD 0.2424	NA
PVC 96-3309	2	41.03	CG-01	2.30		ND	< LOD 0.01	ND	ND	< LOD 0.2437	NA
PVC 96-3316	3	41.14	CG-01	2.88		ND	< LOD 0.01	ND	ND	< LOD 0.2431	NA
PVC 96-3304	OBZ	40.87	CG-01	2.10		ND	< LOD 0.01	ND	ND	< LOD 0.2447	NA
PVC 96-3293	1	40.90	G-6A	0.13		ND	< LOD 0.01	ND	ND	< LOD 0.2445	NA
PVC 96-3285	2	40.90	G-6A	1.10		ND	< LOD 0.01	ND	ND	< LOD 0.2445	NA
PVC 96-3277	3	41.04	G-6A	0.36		0.01	< LOQ 0.030	2.78%	0.24	< LOQ 0.7310	2.092
PVC 96-3281	OBZ	41.30	G-6A	0.80		0.01	< LOQ 0.030	1.25%	0.24	< LOQ 0.7263	3.077
PVC 96-3282	1	41.40	G-6B	0.28		ND	< LOD 0.01	ND	ND	< LOD 0.2415	NA
PVC 96-3261	2	39.90	G-6B	0.50		ND	< LOD 0.01	ND	ND	< LOD 0.2506	NA
PVC 96-3238	3	40.03	G-6B	1.29		ND	< LOD 0.01	ND	ND	< LOD 0.2498	NA
PVC 96-3242	OBZ	40.99	G-6B	0.65		ND	< LOD 0.01	ND	ND	< LOD 0.2440	NA
PVC 96-3231	1	41.00	SG-2A	0.20		ND	< LOD 0.01	ND	ND	< LOD 0.2439	NA
PVC 96-3222	2	40.92	SG-2A	0.34		ND	< LOD 0.01	ND	ND	< LOD 0.2444	NA
PVC 96-3215	3	40.63	SG-2A	1.28		ND	< LOD 0.01	ND	ND	< LOD 0.2461	NA
PVC 96-3219	OBZ	41.00	SG-2A	0.62		ND	< LOD 0.01	ND	ND	< LOD 0.2439	NA
PVC 96-4293	1	40.80	CP-2A	0.18		ND	< LOD 0.01	ND	ND	< LOD 0.2451	NA
PVC 96-3199	2	40.82	CP-2A	0.52		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-3203	3	40.68	CP-2A	0.26		ND	< LOD 0.01	ND	ND	< LOD 0.2458	NA
PVC 96-3220	OBZ	40.79	CP-2A	0.43		ND	< LOD 0.01	ND	ND	< LOD 0.2452	NA

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PVC 96-4262	1	41.05	CP-2B	0.17		ND	< LOD 0.01	ND	ND	< LOD 0.2436	NA
PVC 96-4272	2	40.79	CP-2B	0.33		ND	< LOD 0.01	ND	ND	< LOD 0.2452	NA
PVC 96-4271	3	40.66	CP-2B	0.73		ND	< LOD 0.01	ND	ND	< LOD 0.2460	NA
PVC 96-4277	OBZ	40.40	CP-2B	0.28		ND	< LOD 0.01	ND	ND	< LOD 0.2475	NA
PVC 96-4268	1	40.67	O-1	0.27		ND	< LOD 0.01	ND	ND	< LOD 0.2459	NA
PVC 96-4270	2	40.85	O-1	1.77		ND	< LOD 0.01	ND	ND	< LOD 0.2448	NA
PVC 96-4276	3	40.56	O-1	1.74		ND	< LOD 0.01	ND	ND	< LOD 0.2465	NA
PVC 96-4252	OBZ	40.51	O-1	1.62		ND	< LOD 0.01	ND	ND	< LOD 0.2468	NA
PVC 96-1468	1	40.98	CS-06	0.42		ND	< LOD 0.01	ND	ND	< LOD 0.2440	NA
PVC 96-1460	2	40.99	CS-06	1.55		ND	< LOD 0.01	ND	ND	< LOD 0.2440	NA
PVC 96-1455	3	40.79	CS-06	1.67		ND	< LOD 0.01	ND	ND	< LOD 0.2452	NA
PVC 96-1482	OBZ	40.58	CS-06	0.69		ND	< LOD 0.01	ND	ND	< LOD 0.2464	NA
PVC 96-1465	1	22.16	SG-1B	0.02		ND	< LOD 0.01	ND	ND	< LOD 0.4513	NA
PVC 96-1324	2	22.22	SG-1B	0.09		ND	< LOD 0.01	ND	ND	< LOD 0.4500	NA
PVC 96-1363	3	22.11	SG-1B	0.05		ND	< LOD 0.01	ND	ND	< LOD 0.4524	NA
PVC 96-1367	OBZ	18.58	SG-1B	0.03		ND	< LOD 0.01	ND	ND	< LOD 0.5382	NA
PVC 96-1360	1	41.02	CP-3A	0.13		ND	< LOD 0.01	ND	ND	< LOD 0.2438	NA
PVC 96-1355	2	40.93	CP-3A	0.40		ND	< LOD 0.01	ND	ND	< LOD 0.2443	NA
PVC 96-1388	3	41.11	CP-3A	0.98		ND	< LOD 0.01	ND	ND	< LOD 0.2432	NA
PVC 96-1392	OBZ	40.56	CP-3A	0.35		ND	< LOD 0.01	ND	ND	< LOD 0.2465	NA
PVC 96-1385	1	30.70	CP-3B	0.22		ND	< LOD 0.01	ND	ND	< LOD 0.3257	NA
PVC 96-1380	2	30.53	CP-3B	0.73		ND	< LOD 0.01	ND	ND	< LOD 0.3276	NA
PVC 96-1413	3	30.77	CP-3B	0.41		ND	< LOD 0.01	ND	ND	< LOD 0.3250	NA
PVC 96-1416	OBZ	34.33	CP-3B	0.50		ND	< LOD 0.01	ND	ND	< LOD 0.2913	NA
PVC 96-1322	1	40.66	G-7A	0.36		ND	< LOD 0.01	ND	ND	< LOD 0.2460	NA
PVC 96-1441	2	40.76	G-7A	1.20		ND	< LOD 0.01	ND	ND	< LOD 0.2453	NA
PVC 96-1438	3	40.50	G-7A	0.97		ND	< LOD 0.01	ND	ND	< LOD 0.2469	NA
PVC 96-1430	OBZ	40.68	G-7A	0.75	LPOF	ND	< LOD 0.01	ND	ND	< LOD 0.2458	NA
PVC 96-4202	1	41.21	G-7B	0.39		ND	< LOD 0.01	ND	ND	< LOD 0.2427	NA
PVC 96-4203	2	40.67	G-7B	1.94		ND	< LOD 0.01	ND	ND	< LOD 0.2459	NA
PVC 96-4204	3	40.03	G-7B	ND	< LOD 0.02mg	ND	< LOD 0.01	ND	ND	< LOD 0.2498	NA
PVC 96-4206	OBZ	40.16	G-7B	1.39		ND	< LOD 0.01	ND	ND	< LOD 0.2490	NA
PVC 96-4185	1	40.70	SS-06	0.66		0.21	> LOQ 0.030	31.82%	5.16	> LOQ 0.7370	0.296
PVC 96-4178	2	40.61	SS-06	1.36		0.41	> LOQ 0.030	30.15%	10.10	> LOQ 0.7388	0.311
PVC 96-4184	3	40.52	SS-06	2.56		0.69	> LOQ 0.030	26.95%	17.02	> LOQ 0.7403	0.345
PVC 96-4175	OBZ	42.37	SS-06	1.93		0.51	> LOQ 0.030	26.42%	12.03	> LOQ 0.7080	0.352

Air Sample Results - Respirable Quartz

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravimetric		Quartz Gravimetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-3930	1	41.16	CP-4A	0.25		ND	< LOD 0.01	ND	ND	< LOD 0.2430	NA
PVC 96-3919	2	40.40	CP-4A	1.54		0.02	< LOQ 0.030	1.30%	0.50	< LOQ 0.7425	3.03
PVC 96-3906	3	40.85	CP-4A	0.54		ND	< LOD 0.01	ND	ND	< LOD 0.2448	NA
PVC 96-3920	OBZ	40.85	CP-4A	1.65		0.03	> LOQ 0.30	1.82%	0.74	> LOQ 0.7344	2.618
PVC 96-4212	1	40.86	CP-4B	0.26		ND	< LOD 0.01	ND	ND	< LOD 0.2447	NA
PVC 96-4217	2	41.08	CP-4B	1.37		0.01	< LOQ 0.030	0.73%	0.24	< LOQ 0.7304	3.663
PVC 96-4218	3	40.90	CP-4B	1.36		ND	< LOD 0.01	ND	ND	< LOD 0.2445	NA
PVC 96-3917	OBZ	41.42	CP-4B	1.83	LPOF	ND	< LOD 0.01	ND	ND	< LOD 0.2414	NA
PVC 96-4146	1	40.48	SS-07	0.33		0.14	> LOQ 0.030	42.42%	3.46	> LOQ 0.7412	0.225
PVC 96-4154	2	40.88	SS-07	0.98		0.29	> LOQ 0.030	29.59%	7.09	> LOQ 0.7338	0.317
PVC 96-4147	3	40.54	SS-07	1.77		0.65	> LOQ 0.030	36.72%	16.03	> LOQ 0.7401	0.258
PVC 96-4148	OBZ	40.97	SS-07	1.28		0.44	> LOQ 0.030	34.38%	10.74	> LOQ 0.7323	0.275
PVC 96-1037	1	40.44	N-02	0.06		ND	< LOD 0.01	ND	ND	< LOD 0.2473	NA
PVC 96-0727	2	41.00	N-02	ND	< LOD 0.02mg	ND	< LOD 0.01	ND	ND	< LOD 0.2439	NA
PVC 96-0974	3	40.60	N-02	NA	LPOF	ND	< LOD 0.01	ND	ND	NA	NA
PVC 96-1036	OBZ	40.57	N-02	0.67		ND	< LOD 0.01	ND	ND	< LOD 0.2465	NA
PVC 96-0912	1	41.03	SG-2B	ND	< LOD 0.02mg	ND	< LOD 0.01	ND	ND	< LOD 0.2437	NA
PVC 96-0903	2	40.61	SG-2B	0.07		ND	< LOD 0.01	ND	ND	< LOD 0.2463	NA
PVC 96-0896	3	41.09	SG-2B	0.03		ND	< LOD 0.01	ND	ND	< LOD 0.2434	NA
PVC 96-0900	OBZ	41.74	SG-2B	0.11		ND	< LOD 0.01	ND	ND	< LOD 0.2396	NA
PVC 96-0889	1	41.14	CS-07	0.05		ND	< LOD 0.01	ND	ND	< LOD 0.2431	NA
PVC 96-0880	2	41.28	CS-07	0.59		ND	< LOD 0.01	ND	ND	< LOD 0.2422	NA
PVC 96-0873	3	41.16	CS-07	0.28		ND	< LOD 0.01	ND	ND	< LOD 0.2430	NA
PVC 96-0877	OBZ	40.72	CS-07	0.22		ND	< LOD 0.01	ND	ND	< LOD 0.2456	NA
PVC 96-3863	1	40.82	CPDS-1A	0.03		ND	< LOD 0.01	ND	ND	< LOD 0.2450	NA
PVC 96-3879	2	40.04	CPDS-1A	0.32		ND	< LOD 0.01	ND	ND	< LOD 0.2497	NA
PVC 96-3880	3	40.62	CPDS-1A	0.39		ND	< LOD 0.01	ND	ND	< LOD 0.2462	NA
PVC 96-3887	OBZ	42.90	CPDS-1A	0.20		ND	< LOD 0.01	ND	ND	< LOD 0.2331	NA
PVC 96-3865	1	40.79	CPDS-1B	0.09		ND	< LOD 0.01	ND	ND	< LOD 0.2452	NA
PVC 96-3850	2	40.45	CPDS-1B	0.64		ND	< LOD 0.01	ND	ND	< LOD 0.2472	NA
PVC 96-3873	3	40.57	CPDS-1B	0.80		ND	< LOD 0.01	ND	ND	< LOD 0.2465	NA
PVC 96-3853	OBZ	40.55	CPDS-1B	0.50		ND	< LOD 0.01	ND	ND	< LOD 0.2466	NA

Air Sample Results - Respirable Cristobalite

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravimetric		Cristobalite Gravimetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-2604	1	40.51	S-01	0.16		ND	< LOD 0.02	ND	ND	< LOD 0.4937	NA
PVC 96-2576	2	40.99	S-01	0.99		ND	< LOD 0.02	ND	ND	< LOD 0.4879	NA
PVC 96-2582	3	40.99	S-01	2.80		ND	< LOD 0.02	ND	ND	< LOD 0.4879	NA
PVC 96-2590	OBZ	41.29	S-01	0.63		ND	< LOD 0.02	ND	ND	< LOD 0.4844	NA
PVC 96-2561	1	40.72	S-02	0.07		ND	< LOD 0.02	ND	ND	< LOD 0.4912	NA
PVC 96-2831	2	41.14	S-02	1.11		ND	< LOD 0.02	ND	ND	< LOD 0.4862	NA
PVC 96-2577	3	40.72	S-02	1.41		ND	< LOD 0.02	ND	ND	< LOD 0.4912	NA
PVC 96-2694	OBZ	40.72	S-02	0.48		ND	< LOD 0.02	ND	ND	< LOD 0.4912	NA
PVC 96-2798	1	40.82	CSDS-01	0.12		ND	< LOD 0.02	ND	ND	< LOD 0.4899	NA
PVC 96-2802	2	40.81	CSDS-01	0.35		ND	< LOD 0.02	ND	ND	< LOD 0.4901	NA
PVC 96-2786	3	40.86	CSDS-01	0.51		ND	< LOD 0.02	ND	ND	< LOD 0.4895	NA
PVC 96-2788	OBZ	41.00	CSDS-01	0.23		ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-2789	1	41.00	SS-01	0.26		ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-2781	2	41.08	SS-01	0.87		ND	< LOD 0.02	ND	ND	< LOD 0.4869	NA
PVC 96-2768	3	40.88	SS-01	1.88		ND	< LOD 0.02	ND	ND	< LOD 0.4892	NA
PVC 96-2771	OBZ	40.78	SS-01	0.55		ND	< LOD 0.02	ND	ND	< LOD 0.4905	NA
PVC 96-2446	1	41.03	SSDS-01	0.23		ND	< LOD 0.02	ND	ND	< LOD 0.4875	NA
PVC 96-2456	2	40.79	SSDS-01	0.98		ND	< LOD 0.02	ND	ND	< LOD 0.4903	NA
PVC 96-2454	3	40.87	SSDS-01	1.25		ND	< LOD 0.02	ND	ND	< LOD 0.4893	NA
PVC 96-2449	OBZ	41.65	SSDS-01	0.94		ND	< LOD 0.02	ND	ND	< LOD 0.4802	NA
PVC 96-2475	1	40.90	CS-01	0.28		ND	< LOD 0.02	ND	ND	< LOD 0.4890	NA
PVC 96-2750	2	40.82	CS-01	1.12		ND	< LOD 0.02	ND	ND	< LOD 0.4899	NA
PVC 96-2764	3	41.00	CS-01	1.29		ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-2772	OBZ	43.86	CS-01	0.62		ND	< LOD 0.02	ND	ND	< LOD 0.4560	NA
PVC 96-2437	1	40.96	CSDS-02	0.06		ND	< LOD 0.02	ND	ND	< LOD 0.4883	NA
PVC 96-2432	2	41.05	CSDS-02	0.42		ND	< LOD 0.02	ND	ND	< LOD 0.4872	NA
PVC 96-2429	3	40.72	CSDS-02	0.29		ND	< LOD 0.02	ND	ND	< LOD 0.4912	NA
PVC 96-2491	OBZ	39.70	CSDS-02	0.22		ND	< LOD 0.02	ND	ND	< LOD 0.5038	NA
PVC 96-2518	1	41.03	SH-01	0.14		ND	< LOD 0.02	ND	ND	< LOD 0.4875	NA
PVC 96-2498	2	40.81	SH-01	0.42		ND	< LOD 0.02	ND	ND	< LOD 0.4901	NA
PVC 96-2505	3	40.78	SH-01	0.62		ND	< LOD 0.02	ND	ND	< LOD 0.4905	NA
PVC 96-2517	OBZ	39.08	SH-01	0.50		ND	< LOD 0.02	ND	ND	< LOD 0.5117	NA
PVC 96-2485	1	40.94	CS-02	0.19		ND	< LOD 0.02	ND	ND	< LOD 0.4885	NA
PVC 96-3190	2	40.74	CS-02	0.73		ND	< LOD 0.02	ND	ND	< LOD 0.4909	NA
PVC 96-3183	3	40.88	CS-02	0.55		ND	< LOD 0.02	ND	ND	< LOD 0.4892	NA
PVC 96-3187	OBZ	40.75	CS-02	0.72		ND	< LOD 0.02	ND	ND	< LOD 0.4908	NA

Air Sample Results - Respirable Cristobalite

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravimetric		Cristobalite Gravimetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-3177	1	40.92	CS-03	0.23		ND	< LOD 0.02	ND	ND	< LOD 0.4888	NA
PVC 96-3168	2	41.00	CS-03	0.95		ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-3161	3	40.75	CS-03	0.95		ND	< LOD 0.02	ND	ND	< LOD 0.4908	NA
PVC 96-3172	OBZ	41.58	CS-03	0.69		ND	< LOD 0.02	ND	ND	< LOD 0.4810	NA
PVC 96-3137	1	40.94	CS-04	0.12		ND	< LOD 0.02	ND	ND	< LOD 0.4885	NA
PVC 96-3144	2	40.82	CS-04	0.55		ND	< LOD 0.02	ND	ND	< LOD 0.4899	NA
PVC 96-3153	3	40.67	CS-04	1.11		ND	< LOD 0.02	ND	ND	< LOD 0.4918	NA
PVC 96-3140	OBZ	41.48	CS-04	0.54		ND	< LOD 0.02	ND	ND	< LOD 0.4821	NA
PVC 96-3130	1	40.80	SS-02	0.57		ND	< LOD 0.02	ND	ND	< LOD 0.4902	NA
PVC 96-3121	2	40.75	SS-02	1.13		ND	< LOD 0.02	ND	ND	< LOD 0.4908	NA
PVC 96-3114	3	40.76	SS-02	2.05		ND	< LOD 0.02	ND	ND	< LOD 0.4906	NA
PVC 96-3102	OBZ	41.29	SS-02	1.19		ND	< LOD 0.02	ND	ND	< LOD 0.4844	NA
PVC 96-2981	1	40.91	G-1A	0.04		ND	< LOD 0.02	ND	ND	< LOD 0.4889	NA
PVC 96-2965	2	40.81	G-1A	0.27		ND	< LOD 0.02	ND	ND	< LOD 0.4901	NA
PVC 96-2961	3	41.04	G-1A	0.37		ND	< LOD 0.02	ND	ND	< LOD 0.4873	NA
PVC 96-3104	OBZ	41.10	G-1A	0.19		ND	< LOD 0.02	ND	ND	< LOD 0.4866	NA
PVC 96-3573	1	41.38	G-2A	0.12		ND	< LOD 0.02	ND	ND	< LOD 0.4834	NA
PVC 96-3578	2	40.96	G-2A	0.31		ND	< LOD 0.02	ND	ND	< LOD 0.4883	NA
PVC 96-3577	3	40.92	G-2A	0.57		ND	< LOD 0.02	ND	ND	< LOD 0.4888	NA
PVC 96-3565	OBZ	39.68	G-2A	0.35		ND	< LOD 0.02	ND	ND	< LOD 0.5040	NA
PVC 96-3622	1	41.36	SSDS-02	ND	< LOD 0.02mg	ND	< LOD 0.02	ND	ND	< LOD 0.4835	NA
PVC 96-3632	2	40.67	SSDS-02	0.41		ND	< LOD 0.02	ND	ND	< LOD 0.4918	NA
PVC 96-3617	3	41.08	SSDS-02	0.56		ND	< LOD 0.02	ND	ND	< LOD 0.4869	NA
PVC 96-3108	OBZ	40.91	SSDS-02	0.39		ND	< LOD 0.02	ND	ND	< LOD 0.4889	NA
PVC 96-3654	1	41.08	SS-03	0.11		ND	< LOD 0.02	ND	ND	< LOD 0.4869	NA
PVC 96-3655	2	40.66	SS-03	0.62		ND	< LOD 0.02	ND	ND	< LOD 0.4919	NA
PVC 96-3641	3	41.18	SS-03	0.16		ND	< LOD 0.02	ND	ND	< LOD 0.4856	NA
PVC 96-3651	OBZ	40.92	SS-03	0.16		ND	< LOD 0.02	ND	ND	< LOD 0.4888	NA
PVC 96-3091	1	40.88	G-1B	0.05		ND	< LOD 0.02	ND	ND	< LOD 0.4892	NA
PVC 96-3067	2	40.80	G-1B	0.61		ND	< LOD 0.02	ND	ND	< LOD 0.4902	NA
PVC 96-3062	3	40.48	G-1B	0.28		ND	< LOD 0.02	ND	ND	< LOD 0.4941	NA
PVC 96-4452	OBZ	41.33	G-1B	0.37		ND	< LOD 0.02	ND	ND	< LOD 0.4839	NA
PVC 96-3064	1	40.84	SS-04	ND	< LOD 0.02mg	ND	< LOD 0.02	ND	ND	< LOD 0.4898	NA
PVC 96-3071	2	40.84	SS-04	2.23		ND	< LOD 0.02	ND	ND	< LOD 0.4898	NA
PVC 96-3098	3	40.75	SS-04	0.43		ND	< LOD 0.02	ND	ND	< LOD 0.4908	NA
PVC 96-3090	OBZ	41.14	SS-04	1.26		ND	< LOD 0.02	ND	ND	< LOD 0.4862	NA

Air Sample Results - Respirable Cristobalite

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravemetric		Cristobalite Gravemetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-4445	1	42.75	SSDS-03	0.05		ND	< LOD 0.02	ND	ND	< LOD 0.4678	NA
PVC 96-4441	2	42.80	SSDS-03	0.12		ND	< LOD 0.02	ND	ND	< LOD 0.4673	NA
PVC 96-4810	3	42.53	SSDS-03	n/a	LPOF	ND	< LOD 0.02	ND	ND	NA	NA
PVC 96-4819	OBZ	41.45	SSDS-03	0.62		ND	< LOD 0.02	ND	ND	< LOD 0.4825	NA
PVC 96-4785	1	40.62	G-3A	0.11		ND	< LOD 0.02	ND	ND	< LOD 0.4924	NA
PVC 96-4774	2	40.86	G-3A	0.71		ND	< LOD 0.02	ND	ND	< LOD 0.4895	NA
PVC 96-4781	3	40.94	G-3A	0.58		ND	< LOD 0.02	ND	ND	< LOD 0.4885	NA
PVC 96-4805	OBZ	41.02	G-3A	1.61		ND	< LOD 0.02	ND	ND	< LOD 0.4876	NA
PVC 96-4788	1	41.04	G-2B	0.11		ND	< LOD 0.02	ND	ND	< LOD 0.4873	NA
PVC 96-4771	2	40.72	G-2B	0.55		ND	< LOD 0.02	ND	ND	< LOD 0.4912	NA
PVC 96-4795	3	41.33	G-2B	0.29		ND	< LOD 0.02	ND	ND	< LOD 0.4839	NA
PVC 96-4783	OBZ	40.63	G-2B	0.29		ND	< LOD 0.02	ND	ND	< LOD 0.4922	NA
PVC 96-4426	1	40.85	N-01	0.14		ND	< LOD 0.02	ND	ND	< LOD 0.4896	NA
PVC 96-4537	2	41.22	N-01	0.34		ND	< LOD 0.02	ND	ND	< LOD 0.4852	NA
PVC 96-4530	3	40.99	N-01	0.95		ND	< LOD 0.02	ND	ND	< LOD 0.4879	NA
PVC 96-4518	OBZ	40.93	N-01	1.19		ND	< LOD 0.02	ND	ND	< LOD 0.4886	NA
PVC 96-4522	1	41.11	SS-05	0.19		ND	< LOD 0.02	ND	ND	< LOD 0.4865	NA
PVC 96-4524	2	41.16	SS-05	1.04		ND	< LOD 0.02	ND	ND	< LOD 0.4859	NA
PVC 96-4520	3	40.88	SS-05	2.13		ND	< LOD 0.02	ND	ND	< LOD 0.4892	NA
PVC 96-4513	OBZ	40.85	SS-05	1.27		ND	< LOD 0.02	ND	ND	< LOD 0.4896	NA
PVC 96-4404	1	40.79	SG-1A	0.26		ND	< LOD 0.02	ND	ND	< LOD 0.4903	NA
PVC 96-4396	2	40.80	SG-1A	1.38		ND	< LOD 0.02	ND	ND	< LOD 0.4902	NA
PVC 96-4389	3	40.70	SG-1A	0.90		ND	< LOD 0.02	ND	ND	< LOD 0.4914	NA
PVC 96-4401	OBZ	40.73	SG-1A	0.79		ND	< LOD 0.02	ND	ND	< LOD 0.4911	NA
PVC 96-4394	1	41.08	G-4A	0.08		ND	< LOD 0.02	ND	ND	< LOD 0.4869	NA
PVC 96-4383	2	40.73	G-4A	0.76		ND	< LOD 0.02	ND	ND	< LOD 0.4911	NA
PVC 96-4393	3	40.78	G-4A	0.87		ND	< LOD 0.02	ND	ND	< LOD 0.4905	NA
PVC 96-4380	OBZ	40.13	G-4A	0.75		ND	< LOD 0.02	ND	ND	< LOD 0.4984	NA
PVC 96-4755	1	40.92	G-4B	0.14		ND	< LOD 0.02	ND	ND	< LOD 0.4888	NA
PVC 96-4758	2	40.81	G-4B	1.33		ND	< LOD 0.02	ND	ND	< LOD 0.4901	NA
PVC 96-4741	3	41.28	G-4B	0.25		ND	< LOD 0.02	ND	ND	< LOD 0.4845	NA
PVC 96-4752	OBZ	40.61	G-4B	1.95		ND	< LOD 0.02	ND	ND	< LOD 0.4925	NA
PVC 96-4744	1	40.75	CS-05	0.11		ND	< LOD 0.02	ND	ND	< LOD 0.4908	NA
PVC 96-4722	2	40.75	CS-05	1.32		ND	< LOD 0.02	ND	ND	< LOD 0.4908	NA
PVC 96-4715	3	40.31	CS-05	0.57		ND	< LOD 0.02	ND	ND	< LOD 0.4962	NA
PVC 96-4719	OBZ	41.29	CS-05	0.34		ND	< LOD 0.02	ND	ND	< LOD 0.4844	NA

Air Sample Results - Respirable Cristobalite

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravemetric		Cristobalite Gravemetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-4709	1	41.02	G-5A	0.11		ND	< LOD 0.02	ND	ND	< LOD 0.4876	NA
PVC 96-4699	2	41.02	G-5A	0.45		ND	< LOD 0.02	ND	ND	< LOD 0.4876	NA
PVC 96-4692	3	40.84	G-5A	0.54		ND	< LOD 0.02	ND	ND	< LOD 0.4898	NA
PVC 96-4696	OBZ	41.27	G-5A	0.35		ND	< LOD 0.02	ND	ND	< LOD 0.4846	NA
PVC 96-4661	1	40.85	G-5B	0.08		ND	< LOD 0.02	ND	ND	< LOD 0.4896	NA
PVC 96-4651	2	40.82	G-5B	1.00		ND	< LOD 0.02	ND	ND	< LOD 0.4899	NA
PVC 96-4645	3	41.15	G-5B	1.86		ND	< LOD 0.02	ND	ND	< LOD 0.4861	NA
PVC 96-4656	OBZ	41.08	G-5B	0.94		ND	< LOD 0.02	ND	ND	< LOD 0.4869	NA
PVC 96-2955	1	40.74	CP-1A	0.16		ND	< LOD 0.02	ND	ND	< LOD 0.4909	NA
PVC 96-2946	2	40.62	CP-1A	1.13		ND	< LOD 0.02	ND	ND	< LOD 0.4924	NA
PVC 96-2939	3	41.21	CP-1A	1.30		ND	< LOD 0.02	ND	ND	< LOD 0.4853	NA
PVC 96-2942	OBZ	41.04	CP-1A	0.66		ND	< LOD 0.02	ND	ND	< LOD 0.4873	NA
PVC 96-3355	1	35.51	CP-1B	0.26		ND	< LOD 0.02	ND	ND	< LOD 0.5632	NA
PVC 96-3346	2	35.60	CP-1B	1.49		ND	< LOD 0.02	ND	ND	< LOD 0.5619	NA
PVC 96-3339	3	35.56	CP-1B	1.76		ND	< LOD 0.02	ND	ND	< LOD 0.5624	NA
PVC 96-3327	OBZ	35.26	CP-1B	1.12		ND	< LOD 0.02	ND	ND	< LOD 0.5672	NA
PVC 96-3317	1	41.26	CG-01	0.32		ND	< LOD 0.02	ND	ND	< LOD 0.4848	NA
PVC 96-3309	2	41.03	CG-01	2.30		ND	< LOD 0.02	ND	ND	< LOD 0.4875	NA
PVC 96-3316	3	41.14	CG-01	2.88		ND	< LOD 0.02	ND	ND	< LOD 0.4862	NA
PVC 96-3304	OBZ	40.87	CG-01	2.10		ND	< LOD 0.02	ND	ND	< LOD 0.4893	NA
PVC 96-3293	1	40.90	G-6A	0.13		ND	< LOD 0.02	ND	ND	< LOD 0.4890	NA
PVC 96-3285	2	40.90	G-6A	1.10		ND	< LOD 0.02	ND	ND	< LOD 0.4890	NA
PVC 96-3277	3	41.04	G-6A	0.36		ND	< LOD 0.02	ND	ND	< LOD 0.4873	NA
PVC 96-3281	OBZ	41.30	G-6A	0.80		ND	< LOD 0.02	ND	ND	< LOD 0.4842	NA
PVC 96-3282	1	41.40	G-6B	0.28		ND	< LOD 0.02	ND	ND	< LOD 0.4831	NA
PVC 96-3261	2	39.90	G-6B	0.50		ND	< LOD 0.02	ND	ND	< LOD 0.5013	NA
PVC 96-3238	3	40.03	G-6B	1.29		ND	< LOD 0.02	ND	ND	< LOD 0.4996	NA
PVC 96-3242	OBZ	40.99	G-6B	0.65		ND	< LOD 0.02	ND	ND	< LOD 0.4879	NA
PVC 96-3231	1	41.00	SG-2A	0.20		ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-3222	2	40.92	SG-2A	0.34		ND	< LOD 0.02	ND	ND	< LOD 0.4888	NA
PVC 96-3215	3	40.63	SG-2A	1.28		ND	< LOD 0.02	ND	ND	< LOD 0.4922	NA
PVC 96-3219	OBZ	41.00	SG-2A	0.62		ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-4293	1	40.80	CP-2A	0.18		ND	< LOD 0.02	ND	ND	< LOD 0.4902	NA
PVC 96-3199	2	40.82	CP-2A	0.52		ND	< LOD 0.02	ND	ND	< LOD 0.4899	NA
PVC 96-3203	3	40.68	CP-2A	0.26		ND	< LOD 0.02	ND	ND	< LOD 0.4916	NA
PVC 96-3220	OBZ	40.79	CP-2A	0.43		ND	< LOD 0.02	ND	ND	< LOD 0.4903	NA

Air Sample Results - Respirable Cristobalite

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravemetric		Cristobalite Gravemetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-4262	1	41.05	CP-2B	0.17		ND	< LOD 0.02	ND	ND	< LOD 0.4872	NA
PVC 96-4272	2	40.79	CP-2B	0.33		ND	< LOD 0.02	ND	ND	< LOD 0.4903	NA
PVC 96-4271	3	40.66	CP-2B	0.73		ND	< LOD 0.02	ND	ND	< LOD 0.4919	NA
PVC 96-4277	OBZ	40.40	CP-2B	0.28		ND	< LOD 0.02	ND	ND	< LOD 0.4950	NA
PVC 96-4268	1	40.67	O-1	0.27		ND	< LOD 0.02	ND	ND	< LOD 0.4918	NA
PVC 96-4270	2	40.85	O-1	1.77		ND	< LOD 0.02	ND	ND	< LOD 0.4896	NA
PVC 96-4276	3	40.56	O-1	1.74		ND	< LOD 0.02	ND	ND	< LOD 0.4931	NA
PVC 96-4252	OBZ	40.51	O-1	1.62		ND	< LOD 0.02	ND	ND	< LOD 0.4937	NA
PVC 96-1468	1	40.98	CS-06	0.42		ND	< LOD 0.02	ND	ND	< LOD 0.4880	NA
PVC 96-1460	2	40.99	CS-06	1.55		ND	< LOD 0.02	ND	ND	< LOD 0.4879	NA
PVC 96-1455	3	40.79	CS-06	1.67		ND	< LOD 0.02	ND	ND	< LOD 0.4903	NA
PVC 96-1482	OBZ	40.58	CS-06	0.69		ND	< LOD 0.02	ND	ND	< LOD 0.4928	NA
PVC 96-1465	1	22.16	SG-1B	0.02		ND	< LOD 0.02	ND	ND	< LOD 0.9026	NA
PVC 96-1324	2	22.22	SG-1B	0.09		ND	< LOD 0.02	ND	ND	< LOD 0.8999	NA
PVC 96-1363	3	22.11	SG-1B	0.05		ND	< LOD 0.02	ND	ND	< LOD 0.9047	NA
PVC 96-1367	OBZ	18.58	SG-1B	0.03		ND	< LOD 0.02	ND	ND	< LOD 1.0765	NA
PVC 96-1360	1	41.02	CP-3A	0.13		ND	< LOD 0.02	ND	ND	< LOD 0.4876	NA
PVC 96-1355	2	40.93	CP-3A	0.40		ND	< LOD 0.02	ND	ND	< LOD 0.4886	NA
PVC 96-1388	3	41.11	CP-3A	0.98		ND	< LOD 0.02	ND	ND	< LOD 0.4865	NA
PVC 96-1392	OBZ	40.56	CP-3A	0.35		ND	< LOD 0.02	ND	ND	< LOD 0.4931	NA
PVC 96-1385	1	30.70	CP-3B	0.22		ND	< LOD 0.02	ND	ND	< LOD 0.6515	NA
PVC 96-1380	2	30.53	CP-3B	0.73		ND	< LOD 0.02	ND	ND	< LOD 0.6551	NA
PVC 96-1413	3	30.77	CP-3B	0.41		ND	< LOD 0.02	ND	ND	< LOD 0.6500	NA
PVC 96-1416	OBZ	34.33	CP-3B	0.50		ND	< LOD 0.02	ND	ND	< LOD 0.5826	NA
PVC 96-1322	1	40.66	G-7A	0.36		ND	< LOD 0.02	ND	ND	< LOD 0.4919	NA
PVC 96-1441	2	40.76	G-7A	1.20		ND	< LOD 0.02	ND	ND	< LOD 0.4906	NA
PVC 96-1438	3	40.50	G-7A	0.97		ND	< LOD 0.02	ND	ND	< LOD 0.4938	NA
PVC 96-1430	OBZ	40.68	G-7A	0.75	LPOF	ND	< LOD 0.02	ND	ND	< LOD 0.4916	NA
PVC 96-4202	1	41.21	G-7B	0.39		ND	< LOD 0.02	ND	ND	< LOD 0.4853	NA
PVC 96-4203	2	40.67	G-7B	1.94		ND	< LOD 0.02	ND	ND	< LOD 0.4918	NA
PVC 96-4204	3	40.03	G-7B	ND	< LOD 0.02mg	ND	< LOD 0.02	ND	ND	< LOD 0.4996	NA
PVC 96-4206	OBZ	40.16	G-7B	1.39		ND	< LOD 0.02	ND	ND	< LOD 0.4980	NA
PVC 96-4185	1	40.70	SS-06	0.66		ND	< LOD 0.02	ND	ND	< LOD 0.4914	NA
PVC 96-4178	2	40.61	SS-06	1.36		ND	< LOD 0.02	ND	ND	< LOD 0.4925	NA
PVC 96-4184	3	40.52	SS-06	2.56		ND	< LOD 0.02	ND	ND	< LOD 0.4935	NA
PVC 96-4175	OBZ	42.37	SS-06	1.93		ND	< LOD 0.02	ND	ND	< LOD 0.4720	NA

Air Sample Results - Respirable Cristobalite

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Gravimetric		Cristobalite Gravimetric		Calculations			
				mg/filter	Filter Notes mg/f	mg/filter	Filter Notes mg/f	%	mg/m ³	Notes	OSHA PEL
PVC 96-3930	1	41.16	CP-4A	0.25		ND	< LOD 0.02	ND	ND	< LOD 0.4859	NA
PVC 96-3919	2	40.40	CP-4A	1.54		ND	< LOD 0.02	ND	ND	< LOD 0.4950	NA
PVC 96-3906	3	40.85	CP-4A	0.54		ND	< LOD 0.02	ND	ND	< LOD 0.4896	NA
PVC 96-3920	OBZ	40.85	CP-4A	1.65		ND	< LOD 0.02	ND	ND	< LOD 0.4896	NA
PVC 96-4212	1	40.86	CP-4B	0.26		ND	< LOD 0.02	ND	ND	< LOD 0.4895	NA
PVC 96-4217	2	41.08	CP-4B	1.37		ND	< LOD 0.02	ND	ND	< LOD 0.4869	NA
PVC 96-4218	3	40.90	CP-4B	1.36		ND	< LOD 0.02	ND	ND	< LOD 0.4890	NA
PVC 96-3917	OBZ	41.42	CP-4B	1.83	LPOF	ND	< LOD 0.02	ND	ND	< LOD 0.4828	NA
PVC 96-4146	1	40.48	SS-07	0.33		ND	< LOD 0.02	ND	ND	< LOD 0.4941	NA
PVC 96-4154	2	40.88	SS-07	0.98		ND	< LOD 0.02	ND	ND	< LOD 0.4892	NA
PVC 96-4147	3	40.54	SS-07	1.77		ND	< LOD 0.02	ND	ND	< LOD 0.4934	NA
PVC 96-4148	OBZ	40.97	SS-07	1.28		ND	< LOD 0.02	ND	ND	< LOD 0.4882	NA
PVC 96-1037	1	40.44	N-02	0.06		ND	< LOD 0.02	ND	ND	< LOD 0.4946	NA
PVC 96-0727	2	41.00	N-02	ND	< LOD 0.02mg	ND	< LOD 0.02	ND	ND	< LOD 0.4878	NA
PVC 96-0974	3	40.60	N-02	NA	LPOF	ND	< LOD 0.02	ND	ND	NA	NA
PVC 96-1036	OBZ	40.57	N-02	0.67		ND	< LOD 0.02	ND	ND	< LOD 0.4930	NA
PVC 96-0912	1	41.03	SG-2B	ND	< LOD 0.02mg	ND	< LOD 0.02	ND	ND	< LOD 0.4875	NA
PVC 96-0903	2	40.61	SG-2B	0.07		ND	< LOD 0.02	ND	ND	< LOD 0.4925	NA
PVC 96-0896	3	41.09	SG-2B	0.03		ND	< LOD 0.02	ND	ND	< LOD 0.4868	NA
PVC 96-0900	OBZ	41.74	SG-2B	0.11		ND	< LOD 0.02	ND	ND	< LOD 0.4792	NA
PVC 96-0889	1	41.14	CS-07	0.05		ND	< LOD 0.02	ND	ND	< LOD 0.4862	NA
PVC 96-0880	2	41.28	CS-07	0.59		ND	< LOD 0.02	ND	ND	< LOD 0.4845	NA
PVC 96-0873	3	41.16	CS-07	0.28		ND	< LOD 0.02	ND	ND	< LOD 0.4859	NA
PVC 96-0877	OBZ	40.72	CS-07	0.22		ND	< LOD 0.02	ND	ND	< LOD 0.4912	NA
PVC 96-3863	1	40.82	CPDS-1A	0.03		ND	< LOD 0.02	ND	ND	< LOD 0.4899	NA
PVC 96-3879	2	40.04	CPDS-1A	0.32		ND	< LOD 0.02	ND	ND	< LOD 0.4995	NA
PVC 96-3880	3	40.62	CPDS-1A	0.39		ND	< LOD 0.02	ND	ND	< LOD 0.4924	NA
PVC 96-3887	OBZ	42.90	CPDS-1A	0.20		ND	< LOD 0.02	ND	ND	< LOD 0.4662	NA
PVC 96-3865	1	40.79	CPDS-1B	0.09		ND	< LOD 0.02	ND	ND	< LOD 0.4903	NA
PVC 96-3850	2	40.45	CPDS-1B	0.64		ND	< LOD 0.02	ND	ND	< LOD 0.4944	NA
PVC 96-3873	3	40.57	CPDS-1B	0.80		ND	< LOD 0.02	ND	ND	< LOD 0.4930	NA
PVC 96-3853	OBZ	40.55	CPDS-1B	0.50		ND	< LOD 0.02	ND	ND	< LOD 0.4932	NA

Air Sample Results - Arsenic

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Arsenic			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.2	ND	< LOD 4.15
24412	2	47.89	S-01	28	ND	< LOD 0.2	ND	< LOD 4.18
24441	3	47.90	S-01	28	ND	< LOD 0.2	ND	< LOD 4.18
24450	OBZ	47.93	S-01	28	ND	< LOD 0.2	ND	< LOD 4.17
24643	1	47.98	S-02	29	ND	< LOD 0.2	ND	< LOD 4.17
24625	2	47.76	S-02	29	ND	< LOD 0.2	ND	< LOD 4.19
24642	3	48.00	S-02	29	ND	< LOD 0.2	ND	< LOD 4.17
24632	OBZ	47.89	S-02	29	ND	< LOD 0.2	ND	< LOD 4.18
24634	1	48.16	CSDS-01	31	ND	< LOD 0.2	ND	< LOD 4.15
24650	2	48.01	CSDS-01	31	ND	< LOD 0.2	ND	< LOD 4.17
24644	3	48.16	CSDS-01	31	ND	< LOD 0.2	ND	< LOD 4.15
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 0.2	ND	< LOD 4.16
24640	1	48.44	SS-01	32	ND	< LOD 0.2	ND	< LOD 4.13
24641	2	47.90	SS-01	32	ND	< LOD 0.2	ND	< LOD 4.18
24651	3	48.35	SS-01	32	ND	< LOD 0.2	ND	< LOD 4.14
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.2	ND	< LOD 4.14
24646	1	48.58	SSDS-01	33	ND	< LOD 0.2	ND	< LOD 4.12
24626	2	47.84	SSDS-01	33	ND	< LOD 0.2	ND	< LOD 4.18
24638	3	48.49	SSDS-01	33	ND	< LOD 0.2	ND	< LOD 4.12
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.2	ND	< LOD 4.14
24628	1	48.55	CS-01	34	ND	< LOD 0.2	ND	< LOD 4.12
24637	2	48.00	CS-01	34	0.48	> LOQ 0.42	10	> LOQ 8.75
24624	3	48.47	CS-01	34	1.20	> LOQ 0.42	24.76	> LOQ 8.67
24636	OBZ	47.92	CS-01	34	0.44	> LOQ 0.42	9.18	> LOQ 8.76
24623	1	48.53	CSDS-02	35	ND	< LOD 0.2	ND	< LOD 4.12
24622	2	48.36	CSDS-02	35	ND	< LOD 0.2	ND	< LOD 4.14
24654	3	48.31	CSDS-02	35	0.23	< LOQ 0.42	4.76	< LOQ 8.69
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 0.2	ND	< LOD 4.19
24629	1	47.88	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.18
24633	2	47.86	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.18
24627	3	48.24	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.15
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.16
24555	1	48.08	CS-02	37	ND	< LOD 0.2	ND	< LOD 4.16
24552	2	47.84	CS-02	37	ND	< LOD 0.2	ND	< LOD 4.18
24541	3	48.01	CS-02	37	0.50	> LOQ 0.42	10.41	> LOQ 8.75
24529	OBZ	47.99	CS-02	37	ND	< LOD 0.2	ND	< LOD 4.17
24558	1	48.49	CS-03	38	ND	< LOD 0.2	ND	< LOD 4.12
24524	2	48.29	CS-03	38	ND	< LOD 0.2	ND	< LOD 4.14
24561	3	48.22	CS-03	38	ND	< LOD 0.2	ND	< LOD 4.15
24559	OBZ	48.29	CS-03	38	ND	< LOD 0.2	ND	< LOD 4.14
24543	1	48.61	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.11
24532	2	47.78	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.19
24546	3	48.29	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.14
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.12
24560	1	48.13	SS-02	40	ND	< LOD 0.2	ND	< LOD 4.16
24565	2	47.95	SS-02	40	ND	< LOD 0.2	ND	< LOD 4.17
24630	3	48.32	SS-02	40	ND	< LOD 0.2	ND	< LOD 4.14
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.2	ND	< LOD 4.11
24525	1	48.13	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.16
24563	2	47.87	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.18
24547	3	48.17	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.15
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.09
24538	1	47.45	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.21

Air Sample Results - Arsenic

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Arsenic			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.24
24533	3	48.24	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.15
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.16
24528	1	47.99	SDDS-02	44	ND	< LOD 0.2	ND	< LOD 4.17
24544	2	48.00	SDDS-02	44	ND	< LOD 0.2	ND	< LOD 4.17
24567	3	48.46	SDDS-02	44	ND	< LOD 0.2	ND	< LOD 4.13
24539	OBZ	49.37	SDDS-02	44	ND	< LOD 0.2	ND	< LOD 4.05
24571	1	48.05	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.16
24536	2	47.60	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.20
24534	3	48.94	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.09
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.03
24568	1	48.28	G-1B	46	ND	< LOD 0.2	ND	< LOD 4.14
24592	2	47.38	G-1B	46	ND	< LOD 0.2	ND	< LOD 4.22
24593	3	48.17	G-1B	46	ND	< LOD 0.2	ND	< LOD 4.15
24535	OBZ	48.22	G-1B	46	ND	< LOD 0.2	ND	< LOD 4.15
24590	1	47.81	SS-04	47	ND	< LOD 0.2	ND	< LOD 4.18
24605	2	47.78	SS-04	47	ND	< LOD 0.2	ND	< LOD 4.19
24562	3	47.80	SS-04	47	ND	< LOD 0.2	ND	< LOD 4.18
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.2	ND	< LOD 4.12
24527	1	49.48	SDDS-03	48	ND	< LOD 0.2	ND	< LOD 4.04
24569	2	50.35	SDDS-03	48	ND	< LOD 0.2	ND	< LOD 3.97
24584	3	50.24	SDDS-03	48	ND	< LOD 0.2	ND	< LOD 3.98
24579	OBZ	48.26	SDDS-03	48	ND	< LOD 0.2	ND	< LOD 4.14
24600	1	48.34	G-3A	49	ND	< LOD 0.2	ND	< LOD 4.14
24616	2	48.11	G-3A	49	ND	< LOD 0.2	ND	< LOD 4.16
24585	3	47.65	G-3A	49	ND	< LOD 0.2	ND	< LOD 4.20
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.2	ND	< LOD 4.17
24587	1	48.79	G-2B	50	ND	< LOD 0.2	ND	< LOD 4.10
24602	2	48.17	G-2B	50	ND	< LOD 0.2	ND	< LOD 4.15
24564	3	47.81	G-2B	50	ND	< LOD 0.2	ND	< LOD 4.18
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.2	ND	< LOD 4.12
24618	1	49.21	N-01	52	ND	< LOD 0.2	ND	< LOD 4.06
24611	2	47.96	N-01	52	ND	< LOD 0.2	ND	< LOD 4.17
24588	3	48.32	N-01	52	ND	< LOD 0.2	ND	< LOD 4.14
24615	OBZ	48.80	N-01	52	ND	< LOD 0.2	ND	< LOD 4.10
24597	1	49.78	SS-05	53	ND	< LOD 0.2	ND	< LOD 4.02
24599	2	47.68	SS-05	53	ND	< LOD 0.2	ND	< LOD 4.19
24575	3	48.11	SS-05	53	ND	< LOD 0.2	ND	< LOD 4.16
24617	OBZ	48.79	SS-05	53	ND	< LOD 0.2	ND	< LOD 4.10
24609	1	48.98	SG-1A	54	ND	< LOD 0.2	ND	< LOD 4.08
24596	2	48.20	SG-1A	54	ND	< LOD 0.2	ND	< LOD 4.15
24610	3	48.18	SG-1A	54	0.48	> LOQ 0.42	9.96	> LOQ 8.72
24576	OBZ	48.47	SG-1A	54	1.70	> LOQ 0.42	35.07	> LOQ 8.67
24606	1	49.24	G-4A	55	ND	< LOD 0.2	ND	< LOD 4.06
24620	2	48.37	G-4A	55	ND	< LOD 0.2	ND	< LOD 4.13
24573	3	48.67	G-4A	55	ND	< LOD 0.2	ND	< LOD 4.11
24505	OBZ	48.16	G-4A	55	ND	< LOD 0.2	ND	< LOD 4.15
24340	1	48.38	G-4B	56	ND	< LOD 0.2	ND	< LOD 4.13
24607	2	48.01	G-4B	56	ND	< LOD 0.2	ND	< LOD 4.17
24595	3	48.38	G-4B	56	ND	< LOD 0.2	ND	< LOD 4.13
24598	OBZ	48.42	G-4B	56	ND	< LOD 0.2	ND	< LOD 4.13
24580	1	48.44	CS-05	57	ND	< LOD 0.2	ND	< LOD 4.13
24604	2	47.93	CS-05	57	ND	< LOD 0.2	ND	< LOD 4.17

Air Sample Results - Arsenic

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Arsenic			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 0.2	ND	< LOD 4.19
24574	OBZ	30.41	CS-05	57	ND	< LOD 0.2	ND	< LOD 6.58
24614	1	48.58	G-5A	58	ND	< LOD 0.2	ND	< LOD 4.12
24577	2	48.18	G-5A	58	ND	< LOD 0.2	ND	< LOD 4.15
24572	3	48.05	G-5A	58	ND	< LOD 0.2	ND	< LOD 4.16
24582	OBZ	47.83	G-5A	58	ND	< LOD 0.2	ND	< LOD 4.18
24322	1	47.88	G-5B	59	ND	< LOD 0.2	ND	< LOD 4.18
24354	2	48.16	G-5B	59	ND	< LOD 0.2	ND	< LOD 4.15
24510	3	47.98	G-5B	59	ND	< LOD 0.2	ND	< LOD 4.17
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.2	ND	< LOD 4.17
24497	1	48.49	CP-1A	60	0.29	< LOQ 0.42	5.98	< LOQ 8.66
24333	2	48.28	CP-1A	60	0.90	> LOQ 0.42	18.64	> LOQ 8.70
24326	3	48.19	CP-1A	60	1.40	> LOQ 0.42	29.05	> LOQ 8.72
24329	OBZ	47.74	CP-1A	60	0.82	> LOQ 0.42	17.18	> LOQ 8.80
24499	1	42.42	CP-1B	62	0.49	> LOQ 0.42	11.55	> LOQ 9.90
24506	2	42.02	CP-1B	62	0.60	> LOQ 0.42	14.28	> LOQ 10.00
24388	3	42.47	CP-1B	62	3.20	> LOQ 2.1	75.35	> LOQ 49.45
24315	OBZ	41.77	CP-1B	62	0.62	> LOQ 0.42	14.84	> LOQ 10.06
24318	1	48.56	CG-01	63	ND	< LOD 0.2	ND	< LOD 4.12
24308	2	48.00	CG-01	63	ND	< LOD 0.2	ND	< LOD 4.17
24330	3	48.47	CG-01	63	ND	< LOD 0.2	ND	< LOD 4.13
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.2	ND	< LOD 4.14
24363	1	48.10	G-6A	64	ND	< LOD 0.2	ND	< LOD 4.16
24398	2	47.84	G-6A	64	ND	< LOD 0.2	ND	< LOD 4.18
24351	3	48.06	G-6A	64	ND	< LOD 0.2	ND	< LOD 4.16
24594	OBZ	48.29	G-6A	64	ND	< LOD 0.2	ND	< LOD 4.14
24312	1	48.76	G-6B	65	ND	< LOD 0.2	ND	< LOD 4.10
24484	2	47.45	G-6B	65	ND	< LOD 0.2	ND	< LOD 4.21
24327	3	48.92	G-6B	65	ND	< LOD 0.2	ND	< LOD 4.09
24389	OBZ	48.46	G-6B	65	ND	< LOD 0.2	ND	< LOD 4.13
24348	1	48.59	SG-2A	66	0.85	> LOQ 0.42	17.49	> LOQ 8.64
24314	2	47.90	SG-2A	66	0.58	> LOQ 0.42	12.11	> LOQ 8.77
24494	3	48.24	SG-2A	66	0.86	> LOQ 0.42	17.83	> LOQ 8.71
24337	OBZ	48.30	SG-2A	66	2.00	> LOQ 0.42	41.41	> LOQ 8.70
24508	1	48.47	CP-2A	67	0.32	> LOQ 0.17	6.6	> LOQ 3.51
24361	2	47.82	CP-2A	67	0.80	> LOQ 0.58	16.73	> LOQ 12.13
24359	3	48.22	CP-2A	67	4.80	> LOQ 1.2	99.54	> LOQ 24.89
24471	OBZ	48.14	CP-2A	67	2.20	> LOQ 0.17	45.7	> LOQ 3.53
24373	1	48.41	CP-2B	68	0.72	> LOQ 0.58	14.87	> LOQ 11.98
24468	2	47.90	CP-2B	68	0.49	> LOQ 0.17	10.23	> LOQ 3.55
24481	3	48.26	CP-2B	68	3.90	> LOQ 0.34	80.81	> LOQ 7.05
24391	OBZ	47.53	CP-2B	68	0.39	< LOQ 0.42	8.21	< LOQ 8.84
24356	1	48.56	O-1	69	ND	< LOD 0.2	ND	< LOD 4.12
24470	2	47.89	O-1	69	ND	< LOD 0.05	ND	< LOD 1.04
24467	3	48.67	O-1	69	ND	< LOD 0.05	ND	< LOD 1.03
24313	OBZ	47.78	O-1	69	ND	< LOD 0.2	ND	< LOD 4.19
24501	1	47.96	CS-06	70	ND	< LOD 0.05	ND	< LOD 1.04
24496	2	47.75	CS-06	70	0.10	< LOQ 0.17	2.09	< LOQ 3.56
24478	3	48.31	CS-06	70	0.16	< LOQ 0.17	3.31	< LOQ 3.52
24503	OBZ	48.04	CS-06	70	0.10	< LOQ 0.17	2.08	< LOQ 3.54
24474	1	26.02	SG-1B	71	ND	< LOD 0.05	ND	< LOD 1.92
24469	2	26.02	SG-1B	71	ND	< LOD 0.05	ND	< LOD 1.92
24492	3	26.10	SG-1B	71	0.19	> LOQ 0.17	7.28	> LOQ 6.51

Air Sample Results - Arsenic

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Arsenic			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	1.30	> LOQ 0.17	49.52	> LOQ 6.48
24489	1	48.42	CP-3A	72	2.50	> LOQ 0.34	51.63	> LOQ 7.02
24491	2	47.93	CP-3A	72	9.40	> LOQ 1.7	196.12	> LOQ 35.47
24482	3	48.35	CP-3A	72	54.00	> LOQ 6.8	1116.86	> LOQ 140.64
24486	OBZ	48.32	CP-3A	72	43.00	> LOQ 17.0	889.9	> LOQ 351.82
24516	1	36.34	CP-3B	73	2.60	> LOQ 0.34	71.55	> LOQ 9.36
24502	2	36.02	CP-3B	73	18.00	> LOQ 8.5	499.72	> LOQ 235.98
24515	3	36.48	CP-3B	73	24.00	> LOQ 8.5	657.89	> LOQ 233.00
24500	OBZ	40.27	CP-3B	73	11.00	> LOQ 0.85	273.16	> LOQ 21.11
24504	1	48.47	G-7A	74	ND	< LOD 0.05	ND	< LOD 1.03
24513	2	48.22	G-7A	74	ND	< LOD 0.05	ND	< LOD 1.04
24458	3	47.94	G-7A	74	0.10	< LOQ 0.17	2.09	< LOQ 3.55
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.2	ND	< LOD 4.19
24404	1	48.68	G-7B	75	ND	< LOD 0.2	ND	< LOD 4.11
24451	2	48.06	G-7B	75	ND	< LOD 0.2	ND	< LOD 4.16
24447	3	47.16	G-7B	75	ND	< LOD 0.2	ND	< LOD 4.24
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.2	ND	< LOD 4.23
24456	1	49.19	SS-06	76	ND	< LOD 0.1	ND	< LOD 2.03
24480	2	48.26	SS-06	76	0.10	< LOQ 0.17	2.07	< LOQ 3.52
24429	3	47.68	SS-06	76	0.33	< LOQ 0.42	6.92	< LOQ 8.81
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.2	ND	< LOD 4.18
24427	1	48.54	CP-4A	78	4.40	> LOQ 4.2	90.65	> LOQ 86.53
24435	2	47.71	CP-4A	78	21.00	> LOQ 8.4	440.16	> LOQ 176.06
24244	3	49.01	CP-4A	78	1200.00	> LOQ 250.0	24484.8	> LOQ 5101.00
24220	OBZ	48.74	CP-4A	78	180.00	> LOQ 25.0	3693.07	> LOQ 512.93
24460	1	50.05	CP-4B	79	6.30	> LOQ 3.4	125.87	> LOQ 67.93
24465	2	48.47	CP-4B	79	17.00	> LOQ 8.5	350.73	> LOQ 175.37
24207	3	48.49	CP-4B	79	28.00	> LOQ 0.25	577.44	> LOQ 5.16
24390	OBZ	49.02	CP-4B	79	3.90	< LOQ 4.2	79.56	< LOQ 85.68
24259	1	48.76	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.64
24421	2	48.13	SS-07	80	ND	< LOD 0.2	ND	< LOD 4.16
24445	3	47.87	SS-07	80	ND	< LOD 0.2	ND	< LOD 4.18
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.2	ND	< LOD 4.12
24459	1	48.96	N-02	81	0.97	> LOQ 0.17	19.81	> LOQ 3.47
24417	2	48.11	N-02	81	1.80	> LOQ 0.42	37.41	> LOQ 8.73
24442	3	48.01	N-02	81	8.20	> LOQ 4.2	170.8	> LOQ 87.48
24386	OBZ	48.19	N-02	81	1.70	> LOQ 0.42	35.28	> LOQ 8.72
24452	1	48.20	SG-2B	82	0.39	< LOQ 0.42	8.09	< LOQ 8.71
24453	2	48.59	SG-2B	82	0.66	> LOQ 0.42	13.58	> LOQ 8.64
24420	3	47.84	SG-2B	82	0.91	> LOQ 0.42	19.02	> LOQ 8.78
24444	OBZ	47.95	SG-2B	82	9.00	> LOQ 4.2	187.7	> LOQ 87.59
24455	1	48.56	CS-07	83	ND	< LOD 0.1	ND	< LOD 2.06
24433	2	47.96	CS-07	83	ND	< LOD 0.2	ND	< LOD 4.17
24398	3	48.06	CS-07	83	1.40	> LOQ 0.42	29.13	> LOQ 8.74
24511	OBZ	47.96	CS-07	83	0.21	> LOQ 0.17	4.38	> LOQ 3.54
24454	1	49.34	CPDS-1A	84	0.47	> LOQ 0.36	9.53	> LOQ 7.30
24291	2	48.49	CPDS-1A	84	0.56	< LOQ 0.58	11.55	< LOQ 11.96
24209	3	48.43	CPDS-1A	84	5.20	> LOQ 1.3	107.37	> LOQ 26.84
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 0.2	ND	< LOD 4.10
24204	1	49.46	CPDS-1B	85	0.41	> LOQ 0.25	8.29	> LOQ 5.05
24273	2	48.35	CPDS-1B	85	0.54	> LOQ 0.25	11.17	> LOQ 5.17
24223	3	48.82	CPDS-1B	85	3.70	> LOQ 0.50	75.79	> LOQ 10.24
24466	OBZ	49.96	CPDS-1B	85	0.73	> LOQ 0.17	14.61	> LOQ 3.40

Air Sample Results - Beryllium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Beryllium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.003	ND	< LOD 0.062
24412	2	47.89	S-01	28	ND	< LOD 0.003	ND	< LOD 0.063
24441	3	47.90	S-01	28	0.0140	> LOQ 0.0084	0.292	> LOQ 0.175
24450	OBZ	47.93	S-01	28	ND	< LOD 0.003	ND	< LOD 0.063
24643	1	47.98	S-02	29	ND	< LOD 0.003	ND	< LOD 0.063
24625	2	47.76	S-02	29	0.0055	< LOQ 0.0084	0.115	< LOQ 0.176
24642	3	48.00	S-02	29	0.0067	< LOQ 0.0086	0.14	< LOQ 0.179
24632	OBZ	47.89	S-02	29	ND	< LOD 0.003	ND	< LOD 0.063
24634	1	48.16	CSDS-01	31	0.0170	> LOQ 0.0084	0.353	> LOQ 0.174
24650	2	48.01	CSDS-01	31	0.1100	> LOQ 0.0086	2.291	> LOQ 0.179
24644	3	48.16	CSDS-01	31	0.3600	> LOQ 0.043	7.475	> LOQ 0.893
24645	OBZ	48.07	CSDS-01	31	0.2100	> LOQ 0.0086	4.369	> LOQ 0.179
24640	1	48.44	SS-01	32	ND	< LOD 0.003	ND	< LOD 0.062
24641	2	47.90	SS-01	32	0.0033	< LOQ 0.0086	0.069	< LOQ 0.180
24651	3	48.35	SS-01	32	ND	< LOD 0.003	ND	< LOD 0.062
24635	OBZ	48.30	SS-01	32	0.0047	< LOQ 0.0086	0.097	< LOQ 0.178
24646	1	48.58	SSDS-01	33	0.0057	< LOQ 0.0086	0.117	< LOQ 0.177
24626	2	47.84	SSDS-01	33	ND	< LOD 0.003	ND	< LOD 0.063
24638	3	48.49	SSDS-01	33	ND	< LOD 0.003	ND	< LOD 0.062
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.003	ND	< LOD 0.062
24628	1	48.55	CS-01	34	0.0300	> LOQ 0.0084	0.618	> LOQ 0.173
24637	2	48.00	CS-01	34	0.1100	> LOQ 0.0086	2.292	> LOQ 0.179
24624	3	48.47	CS-01	34	0.4900	> LOQ 0.042	10.109	> LOQ 0.867
24636	OBZ	47.92	CS-01	34	0.0920	> LOQ 0.0086	1.92	> LOQ 0.179
24623	1	48.53	CSDS-02	35	0.0320	> LOQ 0.0084	0.659	> LOQ 0.173
24622	2	48.36	CSDS-02	35	0.1200	> LOQ 0.0084	2.481	> LOQ 0.174
24654	3	48.31	CSDS-02	35	0.1900	> LOQ 0.0086	3.933	> LOQ 0.178
24653	OBZ	47.78	CSDS-02	35	0.1700	> LOQ 0.0086	3.558	> LOQ 0.180
24629	1	47.88	SH-01	36	ND	< LOD 0.003	ND	< LOD 0.063
24633	2	47.86	SH-01	36	ND	< LOD 0.003	ND	< LOD 0.063
24627	3	48.24	SH-01	36	0.0210	> LOQ 0.0084	0.435	> LOQ 0.174
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.003	ND	< LOD 0.062
24555	1	48.08	CS-02	37	0.0360	> LOQ 0.0084	0.749	> LOQ 0.175
24552	2	47.84	CS-02	37	0.1400	> LOQ 0.0084	2.926	> LOQ 0.176
24541	3	48.01	CS-02	37	0.6900	> LOQ 0.042	14.372	> LOQ 0.875
24529	OBZ	47.99	CS-02	37	0.1700	> LOQ 0.015	3.542	> LOQ 0.313
24558	1	48.49	CS-03	38	0.0170	> LOQ 0.0084	0.351	> LOQ 0.173
24524	2	48.29	CS-03	38	0.1000	> LOQ 0.015	2.071	> LOQ 0.311
24561	3	48.22	CS-03	38	0.2300	> LOQ 0.0084	4.77	> LOQ 0.174
24559	OBZ	48.29	CS-03	38	0.0880	> LOQ 0.0084	1.822	> LOQ 0.174
24543	1	48.61	CS-04	39	0.0094	> LOQ 0.0084	0.193	> LOQ 0.173
24532	2	47.78	CS-04	39	0.0460	> LOQ 0.015	0.963	> LOQ 0.314
24546	3	48.29	CS-04	39	0.1300	> LOQ 0.0084	2.692	> LOQ 0.174
24557	OBZ	48.58	CS-04	39	0.0510	> LOQ 0.0084	1.05	> LOQ 0.173
24560	1	48.13	SS-02	40	ND	< LOD 0.003	ND	< LOD 0.062
24565	2	47.95	SS-02	40	ND	< LOD 0.003	ND	< LOD 0.063
24630	3	48.32	SS-02	40	ND	< LOD 0.003	ND	< LOD 0.062
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.003	ND	< LOD 0.062
24525	1	48.13	G-1A	41	ND	< LOD 0.005	ND	< LOD 0.104
24563	2	47.87	G-1A	41	ND	< LOD 0.003	ND	< LOD 0.063
24547	3	48.17	G-1A	41	0.0032	< LOQ 0.0084	0.066	< LOQ 0.174
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.005	ND	< LOD 0.102
24538	1	47.45	G-2A	43	ND	< LOD 0.005	ND	< LOD 0.105

Air Sample Results - Beryllium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Beryllium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	0.0067	< LOQ 0.0084	0.142	< LOQ 0.178
24533	3	48.24	G-2A	43	0.0120	< LOQ 0.015	0.249	< LOQ 0.311
24540	OBZ	48.04	G-2A	43	0.0056	< LOQ 0.0084	0.117	< LOQ 0.175
24528	1	47.99	SSDS-02	44	ND	< LOD 0.005	ND	< LOD 0.104
24544	2	48.00	SSDS-02	44	0.0068	< LOQ 0.0084	0.142	< LOQ 0.175
24567	3	48.46	SSDS-02	44	0.0150	> LOQ 0.0084	0.31	> LOQ 0.173
24539	OBZ	49.37	SSDS-02	44	0.0069	< LOQ 0.0084	0.14	< LOQ 0.170
24571	1	48.05	SS-03	45	ND	< LOD 0.003	ND	< LOD 0.062
24536	2	47.60	SS-03	45	ND	< LOD 0.005	ND	< LOD 0.105
24534	3	48.94	SS-03	45	ND	< LOD 0.005	ND	< LOD 0.102
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.003	ND	< LOD 0.060
24568	1	48.28	G-1B	46	ND	< LOD 0.003	ND	< LOD 0.062
24592	2	47.38	G-1B	46	ND	< LOD 0.003	ND	< LOD 0.063
24593	3	48.17	G-1B	46	ND	< LOD 0.003	ND	< LOD 0.062
24535	OBZ	48.22	G-1B	46	ND	< LOD 0.003	ND	< LOD 0.062
24590	1	47.81	SS-04	47	0.0039	< LOQ 0.0084	0.082	< LOQ 0.176
24605	2	47.78	SS-04	47	0.0140	> LOQ 0.0084	0.293	> LOQ 0.176
24562	3	47.80	SS-04	47	0.0170	> LOQ 0.009	0.356	> LOQ 0.188
24531	OBZ	48.59	SS-04	47	0.0100	> LOQ 0.009	0.206	> LOQ 0.185
24527	1	49.48	SSDS-03	48	ND	< LOD 0.003	ND	< LOD 0.061
24569	2	50.35	SSDS-03	48	ND	< LOD 0.003	ND	< LOD 0.060
24584	3	50.24	SSDS-03	48	ND	< LOD 0.003	ND	< LOD 0.060
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.003	ND	< LOD 0.062
24600	1	48.34	G-3A	49	ND	< LOD 0.003	ND	< LOD 0.062
24616	2	48.11	G-3A	49	0.0033	< LOQ 0.0084	0.069	< LOQ 0.175
24585	3	47.65	G-3A	49	0.0042	< LOQ 0.009	0.088	< LOQ 0.189
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.003	ND	< LOD 0.063
24587	1	48.79	G-2B	50	ND	< LOD 0.003	ND	< LOD 0.061
24602	2	48.17	G-2B	50	0.0034	< LOQ 0.0084	0.071	< LOQ 0.174
24564	3	47.81	G-2B	50	ND	< LOD 0.003	ND	< LOD 0.063
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.003	ND	< LOD 0.062
24618	1	49.21	N-01	52	ND	< LOD 0.003	ND	< LOD 0.061
24611	2	47.96	N-01	52	ND	< LOD 0.003	ND	< LOD 0.063
24588	3	48.32	N-01	52	0.0051	< LOQ 0.0084	0.106	< LOQ 0.174
24615	OBZ	48.80	N-01	52	ND	< LOD 0.003	ND	< LOD 0.061
24597	1	49.78	SS-05	53	ND	< LOD 0.003	ND	< LOD 0.060
24599	2	47.68	SS-05	53	0.0063	< LOQ 0.0084	0.132	< LOQ 0.176
24575	3	48.11	SS-05	53	0.0130	> LOQ 0.009	0.27	> LOQ 0.187
24617	OBZ	48.79	SS-05	53	0.0090	> LOQ 0.0084	0.184	> LOQ 0.172
24609	1	48.98	SG-1A	54	ND	< LOD 0.003	ND	< LOD 0.061
24596	2	48.20	SG-1A	54	ND	< LOD 0.003	ND	< LOD 0.062
24610	3	48.18	SG-1A	54	ND	< LOD 0.003	ND	< LOD 0.062
24576	OBZ	48.47	SG-1A	54	ND	< LOD 0.003	ND	< LOD 0.062
24606	1	49.24	G-4A	55	0.0099	> LOQ 0.0084	0.201	> LOQ 0.171
24620	2	48.37	G-4A	55	0.0250	> LOQ 0.0084	0.517	> LOQ 0.174
24573	3	48.67	G-4A	55	0.0620	> LOQ 0.009	1.274	> LOQ 0.185
24505	OBZ	48.16	G-4A	55	0.0250	> LOQ 0.009	0.519	> LOQ 0.187
24340	1	48.38	G-4B	56	0.0130	> LOQ 0.0084	0.269	> LOQ 0.174
24607	2	48.01	G-4B	56	0.0370	> LOQ 0.010	0.771	> LOQ 0.208
24595	3	48.38	G-4B	56	0.0350	> LOQ 0.010	0.723	> LOQ 0.207
24598	OBZ	48.42	G-4B	56	0.0270	> LOQ 0.010	0.558	> LOQ 0.207
24580	1	48.44	CS-05	57	0.0150	> LOQ 0.010	0.31	> LOQ 0.206
24604	2	47.93	CS-05	57	0.0680	> LOQ 0.010	1.419	> LOQ 0.209

Air Sample Results - Beryllium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Beryllium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	0.1600	> LOQ 0.0084	3.349	> LOQ 0.176
24574	OBZ	30.41	CS-05	57	0.0570	> LOQ 0.010	1.874	> LOQ 0.329
24614	1	48.58	G-5A	58	0.0032	< LOQ 0.010	0.066	< LOQ 0.206
24577	2	48.18	G-5A	58	0.0061	< LOQ 0.010	0.127	< LOQ 0.208
24572	3	48.05	G-5A	58	ND	< LOD 0.003	ND	< LOD 0.062
24582	OBZ	47.83	G-5A	58	0.0046	< LOQ 0.010	0.096	< LOQ 0.209
24322	1	47.88	G-5B	59	ND	< LOD 0.003	ND	< LOD 0.063
24354	2	48.16	G-5B	59	0.0053	< LOQ 0.0084	0.11	< LOQ 0.174
24510	3	47.98	G-5B	59	0.0093	< LOQ 0.010	0.194	< LOQ 0.208
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.003	ND	< LOD 0.063
24497	1	48.49	CP-1A	60	0.0190	> LOQ 0.010	0.392	> LOQ 0.206
24333	2	48.28	CP-1A	60	0.0088	> LOQ 0.0084	0.182	> LOQ 0.174
24326	3	48.19	CP-1A	60	0.0110	> LOQ 0.0084	0.228	> LOQ 0.174
24329	OBZ	47.74	CP-1A	60	0.0060	< LOQ 0.0084	0.126	< LOQ 0.176
24499	1	42.42	CP-1B	62	0.0080	< LOQ 0.010	0.189	< LOQ 0.236
24506	2	42.02	CP-1B	62	0.0950	> LOQ 0.010	2.261	> LOQ 0.238
24388	3	42.47	CP-1B	62	0.0140	> LOQ 0.0084	0.33	> LOQ 0.198
24315	OBZ	41.77	CP-1B	62	ND	< LOD 0.003	ND	< LOD 0.072
24318	1	48.56	CG-01	63	ND	< LOD 0.003	ND	< LOD 0.062
24308	2	48.00	CG-01	63	0.0048	< LOQ 0.0084	0.1	< LOQ 0.175
24330	3	48.47	CG-01	63	0.0061	< LOQ 0.0084	0.126	< LOQ 0.173
24230	OBZ	48.31	CG-01	63	0.0038	< LOQ 0.0084	0.079	< LOQ 0.174
24363	1	48.10	G-6A	64	0.0046	< LOQ 0.0084	0.096	< LOQ 0.175
24398	2	47.84	G-6A	64	0.0110	> LOQ 0.010	0.23	> LOQ 0.209
24351	3	48.06	G-6A	64	0.1100	> LOQ 0.0084	2.289	> LOQ 0.175
24594	OBZ	48.29	G-6A	64	0.0870	> LOQ 0.010	1.802	> LOQ 0.207
24312	1	48.76	G-6B	65	0.0063	< LOQ 0.0084	0.129	< LOQ 0.172
24484	2	47.45	G-6B	65	0.0073	< LOQ 0.010	0.154	< LOQ 0.211
24327	3	48.92	G-6B	65	0.0087	> LOQ 0.0084	0.178	> LOQ 0.172
24389	OBZ	48.46	G-6B	65	0.0260	> LOQ 0.010	0.537	> LOQ 0.206
24348	1	48.59	SG-2A	66	0.0250	> LOQ 0.0084	0.515	> LOQ 0.173
24314	2	47.90	SG-2A	66	0.0096	> LOQ 0.0084	0.2	> LOQ 0.175
24494	3	48.24	SG-2A	66	ND	< LOD 0.003	ND	< LOD 0.062
24337	OBZ	48.30	SG-2A	66	0.0170	> LOQ 0.0084	0.352	> LOQ 0.174
24508	1	48.47	CP-2A	67	0.0080	> LOQ 0.0070	0.165	> LOQ 0.144
24361	2	47.82	CP-2A	67	0.0390	> LOQ 0.010	0.816	> LOQ 0.209
24359	3	48.22	CP-2A	67	0.1900	> LOQ 0.020	3.94	> LOQ 0.415
24471	OBZ	48.14	CP-2A	67	0.0790	> LOQ 0.0054	1.641	> LOQ 0.112
24373	1	48.41	CP-2B	68	0.0320	> LOQ 0.010	0.661	> LOQ 0.207
24468	2	47.90	CP-2B	68	0.0160	> LOQ 0.007	0.334	> LOQ 0.146
24481	3	48.26	CP-2B	68	0.0790	> LOQ 0.0054	1.637	> LOQ 0.112
24391	OBZ	47.53	CP-2B	68	0.0130	> LOQ 0.0084	0.274	> LOQ 0.177
24356	1	48.56	O-1	69	ND	< LOD 0.0003	ND	< LOD 0.006
24470	2	47.89	O-1	69	ND	< LOD 0.002	ND	< LOD 0.042
24467	3	48.67	O-1	69	0.0041	< LOQ 0.0054	0.084	< LOQ 0.111
24313	OBZ	47.78	O-1	69	0.0058	< LOQ 0.010	0.121	< LOQ 0.209
24501	1	47.96	CS-06	70	0.0540	> LOQ 0.0054	1.126	> LOQ 0.113
24496	2	47.75	CS-06	70	0.1400	> LOQ 0.0054	2.932	> LOQ 0.113
24478	3	48.31	CS-06	70	0.1800	> LOQ 0.0054	3.726	> LOQ 0.112
24503	OBZ	48.04	CS-06	70	0.0540	> LOQ 0.0070	1.124	> LOQ 0.146
24474	1	26.02	SG-1B	71	ND	< LOD 0.002	ND	< LOD 0.077
24469	2	26.02	SG-1B	71	ND	< LOD 0.002	ND	< LOD 0.077
24492	3	26.10	SG-1B	71	ND	< LOD 0.002	ND	< LOD 0.077

Air Sample Results - Beryllium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Beryllium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 0.002	ND	< LOD 0.076
24489	1	48.42	CP-3A	72	0.0240	> LOQ 0.0054	0.496	> LOQ 0.112
24491	2	47.93	CP-3A	72	0.0570	> LOQ 0.0054	1.189	> LOQ 0.113
24482	3	48.35	CP-3A	72	0.3100	> LOQ 0.11	6.412	> LOQ 2.275
24486	OBZ	48.32	CP-3A	72	0.2700	> LOQ 0.054	5.588	> LOQ 1.118
24516	1	36.34	CP-3B	73	0.0190	> LOQ 0.0054	0.523	> LOQ 0.149
24502	2	36.02	CP-3B	73	0.1200	> LOQ 0.0070	3.331	> LOQ 0.194
24515	3	36.48	CP-3B	73	0.2100	> LOQ 0.0070	5.757	> LOQ 0.192
24500	OBZ	40.27	CP-3B	73	0.1000	> LOQ 0.0054	2.483	> LOQ 0.134
24504	1	48.47	G-7A	74	ND	< LOD 0.002	ND	< LOD 0.041
24513	2	48.22	G-7A	74	ND	< LOD 0.002	ND	< LOD 0.041
24458	3	47.94	G-7A	74	ND	< LOQ 0.002	ND	< LOD 0.042
24389	OBZ	47.75	G-7A	74	0.0110	> LOQ 0.0084	0.23	> LOQ 0.176
24404	1	48.68	G-7B	75	0.0040	< LOQ 0.0084	0.082	< LOQ 0.173
24451	2	48.06	G-7B	75	ND	< LOD 0.003	ND	< LOD 0.062
24447	3	47.16	G-7B	75	ND	< LOD 0.003	ND	< LOD 0.064
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.003	ND	< LOD 0.063
24456	1	49.19	SS-06	76	0.0069	< LOQ 0.0089	0.14	< LOQ 0.181
24480	2	48.26	SS-06	76	0.0071	> LOQ 0.0054	0.147	> LOQ 0.112
24429	3	47.68	SS-06	76	0.0140	> LOQ 0.0084	0.294	> LOQ 0.176
24418	OBZ	47.83	SS-06	76	0.0066	< LOQ 0.0084	0.138	< LOQ 0.176
24427	1	48.54	CP-4A	78	0.0340	> LOQ 0.0084	0.7	> LOQ 0.173
24435	2	47.71	CP-4A	78	0.0500	> LOQ 0.0084	1.048	> LOQ 0.176
24244	3	49.01	CP-4A	78	0.3000	> LOQ 0.020	6.121	> LOQ 0.408
24220	OBZ	48.74	CP-4A	78	0.0440	> LOQ 0.017	0.903	> LOQ 0.349
24460	1	50.05	CP-4B	79	0.0130	> LOQ 0.007	0.26	> LOQ 0.140
24465	2	48.47	CP-4B	79	0.0420	> LOQ 0.007	0.867	> LOQ 0.144
24207	3	48.49	CP-4B	79	0.2000	> LOQ 0.017	4.125	> LOQ 0.351
24390	OBZ	49.02	CP-4B	79	0.0110	> LOQ 0.0084	0.224	> LOQ 0.171
24259	1	48.76	SS-07	80	0.0056	< LOQ 0.010	0.115	< LOQ 0.205
24421	2	48.13	SS-07	80	0.0067	< LOQ 0.0084	0.139	< LOQ 0.175
24445	3	47.87	SS-07	80	0.0140	> LOQ 0.0084	0.292	> LOQ 0.175
24432	OBZ	48.49	SS-07	80	0.0043	< LOQ 0.0084	0.089	< LOQ 0.173
24459	1	48.96	N-02	81	0.0085	> LOQ 0.007	0.174	> LOQ 0.143
24417	2	48.11	N-02	81	0.0170	> LOQ 0.0084	0.353	> LOQ 0.175
24442	3	48.01	N-02	81	0.0830	> LOQ 0.0084	1.729	> LOQ 0.175
24386	OBZ	48.19	N-02	81	0.0240	> LOQ 0.0084	0.498	> LOQ 0.174
24452	1	48.20	SG-2B	82	ND	< LOD 0.003	ND	< LOD 0.062
24453	2	48.59	SG-2B	82	ND	< LOD 0.003	ND	< LOD 0.062
24420	3	47.84	SG-2B	82	ND	< LOD 0.003	ND	< LOD 0.063
24444	OBZ	47.95	SG-2B	82	ND	< LOD 0.003	ND	< LOD 0.063
24455	1	48.56	CS-07	83	0.0940	> LOQ 0.0089	1.936	> LOQ 0.183
24433	2	47.96	CS-07	83	0.3000	> LOQ 0.084	6.255	> LOQ 1.751
24398	3	48.06	CS-07	83	1.2000	> LOQ 0.084	24.969	> LOQ 1.748
24511	OBZ	47.96	CS-07	83	0.1900	> LOQ 0.0070	3.962	> LOQ 0.146
24454	1	49.34	CPDS-1A	84	0.0150	> LOQ 0.0089	0.304	> LOQ 0.180
24291	2	48.49	CPDS-1A	84	0.0270	> LOQ 0.010	0.557	> LOQ 0.206
24209	3	48.43	CPDS-1A	84	0.1400	> LOQ 0.017	2.891	> LOQ 0.351
24402	OBZ	48.77	CPDS-1A	84	0.0150	> LOQ 0.0084	0.308	> LOQ 0.172
24204	1	49.46	CPDS-1B	85	0.0120	< LOQ 0.017	0.243	< LOQ 0.344
24273	2	48.35	CPDS-1B	85	0.0300	> LOQ 0.010	0.62	> LOQ 0.207
24223	3	48.82	CPDS-1B	85	0.1200	> LOQ 0.010	2.458	> LOQ 0.205
24466	OBZ	49.96	CPDS-1B	85	0.0250	> LOQ 0.007	0.5	> LOQ 0.140

Air Sample Results - Cadmium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cadmium			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.007	ND	< LOD 0.15
24412	2	47.89	S-01	28	ND	< LOD 0.007	ND	< LOD 0.15
24441	3	47.90	S-01	28	ND	< LOD 0.007	ND	< LOD 0.15
24450	OBZ	47.93	S-01	28	0.0110	< LOQ 0.025	0.23	< LOQ 0.52
24643	1	47.98	S-02	29	ND	< LOD 0.007	ND	< LOD 0.15
24625	2	47.76	S-02	29	ND	< LOD 0.007	ND	< LOD 0.15
24642	3	48.00	S-02	29	ND	< LOD 0.007	ND	< LOD 0.15
24632	OBZ	47.89	S-02	29	ND	< LOD 0.007	ND	< LOD 0.15
24634	1	48.16	CSDS-01	31	ND	< LOD 0.007	ND	< LOD 0.15
24650	2	48.01	CSDS-01	31	ND	< LOD 0.007	ND	< LOD 0.15
24644	3	48.16	CSDS-01	31	ND	< LOD 0.007	ND	< LOD 0.15
24645	OBZ	48.07	CSDS-01	31	0.0100	< LOQ 0.025	0.21	< LOQ 0.52
24640	1	48.44	SS-01	32	ND	< LOD 0.007	ND	< LOD 0.14
24641	2	47.90	SS-01	32	ND	< LOD 0.007	ND	< LOD 0.15
24651	3	48.35	SS-01	32	ND	< LOD 0.007	ND	< LOD 0.14
24635	OBZ	48.30	SS-01	32	0.0960	> LOQ 0.025	1.99	> LOQ 0.52
24646	1	48.58	SSDS-01	33	ND	< LOD 0.007	ND	< LOD 0.14
24626	2	47.84	SSDS-01	33	0.0110	< LOQ 0.025	0.23	< LOQ 0.52
24638	3	48.49	SSDS-01	33	ND	< LOD 0.007	ND	< LOD 0.14
24647	OBZ	48.32	SSDS-01	33	0.0720	> LOQ 0.025	1.49	> LOQ 0.52
24628	1	48.55	CS-01	34	ND	< LOD 0.007	ND	< LOD 0.14
24637	2	48.00	CS-01	34	ND	< LOD 0.007	ND	< LOD 0.15
24624	3	48.47	CS-01	34	ND	< LOD 0.007	ND	< LOD 0.14
24636	OBZ	47.92	CS-01	34	0.0120	< LOQ 0.025	0.25	< LOQ 0.52
24623	1	48.53	CSDS-02	35	ND	< LOD 0.007	ND	< LOD 0.14
24622	2	48.36	CSDS-02	35	ND	< LOD 0.007	ND	< LOD 0.14
24654	3	48.31	CSDS-02	35	ND	< LOD 0.007	ND	< LOD 0.14
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 0.007	ND	< LOD 0.15
24629	1	47.88	SH-01	36	ND	< LOD 0.007	ND	< LOD 0.15
24633	2	47.86	SH-01	36	ND	< LOD 0.007	ND	< LOD 0.15
24627	3	48.24	SH-01	36	ND	< LOD 0.007	ND	< LOD 0.15
24648	OBZ	48.08	SH-01	36	0.0120	< LOQ 0.024	0.25	< LOQ 0.50
24555	1	48.08	CS-02	37	ND	< LOD 0.007	ND	< LOD 0.15
24552	2	47.84	CS-02	37	ND	< LOD 0.008	ND	< LOD 0.17
24541	3	48.01	CS-02	37	ND	< LOD 0.008	ND	< LOD 0.17
24529	OBZ	47.99	CS-02	37	0.0097	< LOQ 0.028	0.2	< LOQ 0.58
24558	1	48.49	CS-03	38	ND	< LOD 0.007	ND	< LOD 0.14
24524	2	48.29	CS-03	38	ND	< LOD 0.008	ND	< LOD 0.17
24561	3	48.22	CS-03	38	0.0120	< LOQ 0.024	0.25	< LOQ 0.50
24559	OBZ	48.29	CS-03	38	0.0180	< LOQ 0.024	0.37	< LOQ 0.50
24543	1	48.61	CS-04	39	ND	< LOD 0.008	ND	< LOD 0.16
24532	2	47.78	CS-04	39	ND	< LOD 0.008	ND	< LOD 0.17
24546	3	48.29	CS-04	39	ND	< LOD 0.008	ND	< LOD 0.17
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.007	ND	< LOD 0.14
24560	1	48.13	SS-02	40	ND	< LOD 0.007	ND	< LOD 0.15
24565	2	47.95	SS-02	40	ND	< LOD 0.007	ND	< LOD 0.15
24630	3	48.32	SS-02	40	ND	< LOD 0.007	ND	< LOD 0.14
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.008	ND	< LOD 0.16
24525	1	48.13	G-1A	41	ND	< LOD 0.008	ND	< LOD 0.17
24563	2	47.87	G-1A	41	ND	< LOD 0.007	ND	< LOD 0.15
24547	3	48.17	G-1A	41	ND	< LOD 0.008	ND	< LOD 0.17
24526	OBZ	48.91	G-1A	41	0.0340	> LOQ 0.028	0.7	> LOQ 0.57
24538	1	47.45	G-2A	43	ND	< LOD 0.008	ND	< LOD 0.17

Air Sample Results - Cadmium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cadmium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.008	ND	< LOD 0.17
24533	3	48.24	G-2A	43	0.0140	< LOQ 0.028	0.29	< LOQ 0.58
24540	OBZ	48.04	G-2A	43	0.0350	> LOQ 0.028	0.73	> LOQ 0.58
24528	1	47.99	SSDS-02	44	ND	< LOD 0.008	ND	< LOD 0.17
24544	2	48.00	SSDS-02	44	ND	< LOD 0.008	ND	< LOD 0.17
24567	3	48.46	SSDS-02	44	ND	< LOD 0.007	ND	< LOD 0.14
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.008	ND	< LOD 0.16
24571	1	48.05	SS-03	45	ND	< LOD 0.007	ND	< LOD 0.15
24536	2	47.60	SS-03	45	ND	< LOD 0.008	ND	< LOD 0.17
24534	3	48.94	SS-03	45	ND	< LOD 0.008	ND	< LOD 0.16
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.007	ND	< LOD 0.14
24568	1	48.28	G-1B	46	ND	< LOD 0.006	ND	< LOD 0.12
24592	2	47.38	G-1B	46	0.0240	> LOQ 0.013	0.51	> LOQ 0.27
24593	3	48.17	G-1B	46	0.0120	< LOQ 0.013	0.25	< LOQ 0.27
24535	OBZ	48.22	G-1B	46	0.0500	> LOQ 0.018	1.04	> LOQ 0.37
24590	1	47.81	SS-04	47	0.0050	< LOQ 0.013	0.1	< LOQ 0.27
24605	2	47.78	SS-04	47	ND	< LOD 0.004	ND	< LOD 0.08
24562	3	47.80	SS-04	47	0.0065	< LOQ 0.018	0.14	< LOQ 0.38
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.006	ND	< LOD 0.12
24527	1	49.48	SSDS-03	48	ND	< LOD 0.006	ND	< LOD 0.12
24569	2	50.35	SSDS-03	48	ND	< LOD 0.006	ND	< LOD 0.12
24584	3	50.24	SSDS-03	48	ND	< LOD 0.006	ND	< LOD 0.12
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.006	ND	< LOD 0.12
24600	1	48.34	G-3A	49	ND	< LOD 0.004	ND	< LOD 0.08
24616	2	48.11	G-3A	49	0.0068	< LOQ 0.013	0.14	< LOQ 0.27
24585	3	47.65	G-3A	49	0.0230	> LOQ 0.018	0.48	> LOQ 0.38
24583	OBZ	47.99	G-3A	49	0.0790	> LOQ 0.018	1.65	> LOQ 0.38
24587	1	48.79	G-2B	50	ND	< LOD 0.004	ND	< LOD 0.08
24602	2	48.17	G-2B	50	0.0080	< LOQ 0.013	0.17	< LOQ 0.27
24564	3	47.81	G-2B	50	ND	< LOD 0.006	ND	< LOD 0.13
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.004	ND	< LOD 0.08
24618	1	49.21	N-01	52	ND	< LOD 0.004	ND	< LOD 0.08
24611	2	47.96	N-01	52	ND	< LOD 0.004	ND	< LOD 0.08
24588	3	48.32	N-01	52	ND	< LOD 0.004	ND	< LOD 0.08
24615	OBZ	48.80	N-01	52	ND	< LOD 0.004	ND	< LOD 0.08
24597	1	49.78	SS-05	53	ND	< LOD 0.004	ND	< LOD 0.08
24599	2	47.68	SS-05	53	ND	< LOD 0.004	ND	< LOD 0.08
24575	3	48.11	SS-05	53	ND	< LOD 0.006	ND	< LOD 0.12
24617	OBZ	48.79	SS-05	53	0.0060	< LOQ 0.013	0.12	< LOQ 0.27
24609	1	48.98	SG-1A	54	ND	< LOD 0.004	ND	< LOD 0.08
24596	2	48.20	SG-1A	54	ND	< LOD 0.004	ND	< LOD 0.08
24610	3	48.18	SG-1A	54	ND	< LOD 0.004	ND	< LOD 0.08
24576	OBZ	48.47	SG-1A	54	0.0270	> LOQ 0.018	0.56	> LOQ 0.37
24606	1	49.24	G-4A	55	ND	< LOD 0.004	ND	< LOD 0.08
24620	2	48.37	G-4A	55	ND	< LOD 0.004	ND	< LOD 0.08
24573	3	48.67	G-4A	55	0.0220	> LOQ 0.018	0.45	> LOQ 0.37
24505	OBZ	48.16	G-4A	55	0.0093	< LOQ 0.018	0.19	< LOQ 0.37
24340	1	48.38	G-4B	56	ND	< LOD 0.005	ND	< LOD 0.10
24607	2	48.01	G-4B	56	0.0055	< LOQ 0.017	0.11	< LOQ 0.35
24595	3	48.38	G-4B	56	0.0085	< LOQ 0.017	0.18	< LOQ 0.35
24598	OBZ	48.42	G-4B	56	0.0060	< LOQ 0.017	0.12	< LOQ 0.35
24580	1	48.44	CS-05	57	ND	< LOD 0.005	ND	< LOD 0.10
24604	2	47.93	CS-05	57	0.0075	< LOQ 0.017	0.16	< LOQ 0.35

Air Sample Results - Cadmium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cadmium			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 0.005	ND	< LOD 0.10
24574	OBZ	30.41	CS-05	57	0.0410	> LOQ 0.017	1.35	> LOQ 0.56
24614	1	48.58	G-5A	58	ND	< LOD 0.005	ND	< LOD 0.10
24577	2	48.18	G-5A	58	ND	< LOD 0.005	ND	< LOD 0.10
24572	3	48.05	G-5A	58	ND	< LOD 0.0050	ND	< LOD 0.10
24582	OBZ	47.83	G-5A	58	0.0470	> LOQ 0.017	0.98	> LOQ 0.36
24322	1	47.88	G-5B	59	ND	< LOD 0.005	ND	< LOD 0.10
24354	2	48.16	G-5B	59	ND	< LOD 0.005	ND	< LOD 0.10
24510	3	47.98	G-5B	59	0.0073	< LOQ 0.017	0.15	< LOQ 0.35
24321	OBZ	47.99	G-5B	59	0.0078	< LOQ 0.015	0.16	< LOQ 0.31
24497	1	48.49	CP-1A	60	0.0130	< LOQ 0.017	0.27	< LOQ 0.35
24333	2	48.28	CP-1A	60	0.0380	> LOQ 0.015	0.79	> LOQ 0.31
24326	3	48.19	CP-1A	60	0.1200	> LOQ 0.015	2.49	> LOQ 0.31
24329	OBZ	47.74	CP-1A	60	0.0370	> LOQ 0.015	0.78	> LOQ 0.31
24499	1	42.42	CP-1B	62	0.0130	< LOQ 0.017	0.31	< LOQ 0.40
24506	2	42.02	CP-1B	62	0.0380	> LOQ 0.017	0.9	> LOQ 0.40
24388	3	42.47	CP-1B	62	0.1600	> LOQ 0.015	3.77	> LOQ 0.35
24315	OBZ	41.77	CP-1B	62	0.0330	> LOQ 0.015	0.79	> LOQ 0.36
24318	1	48.56	CG-01	63	ND	< LOD 0.005	ND	< LOD 0.10
24308	2	48.00	CG-01	63	ND	< LOD 0.005	ND	< LOD 0.10
24330	3	48.47	CG-01	63	ND	< LOD 0.005	ND	< LOD 0.10
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.005	ND	< LOD 0.10
24363	1	48.10	G-6A	64	ND	< LOD 0.005	ND	< LOD 0.10
24398	2	47.84	G-6A	64	0.0120	< LOQ 0.017	0.25	< LOQ 0.36
24351	3	48.06	G-6A	64	0.0210	> LOQ 0.015	0.44	> LOQ 0.31
24594	OBZ	48.29	G-6A	64	0.1300	> LOQ 0.017	2.69	> LOQ 0.35
24312	1	48.76	G-6B	65	ND	< LOD 0.005	ND	< LOD 0.10
24484	2	47.45	G-6B	65	0.0055	< LOQ 0.017	0.12	< LOQ 0.36
24327	3	48.92	G-6B	65	0.0068	< LOQ 0.015	0.14	< LOQ 0.31
24389	OBZ	48.46	G-6B	65	ND	< LOD 0.005	ND	< LOD 0.10
24348	1	48.59	SG-2A	66	ND	< LOD 0.005	ND	< LOD 0.10
24314	2	47.90	SG-2A	66	ND	< LOD 0.005	ND	< LOD 0.10
24494	3	48.24	SG-2A	66	ND	< LOD 0.005	ND	< LOD 0.10
24337	OBZ	48.30	SG-2A	66	ND	< LOD 0.005	ND	< LOD 0.10
24508	1	48.47	CP-2A	67	ND	< LOD 0.005	ND	< LOD 0.10
24361	2	47.82	CP-2A	67	ND	< LOD 0.004	ND	< LOD 0.08
24359	3	48.22	CP-2A	67	0.0048	< LOQ 0.013	0.1	< LOQ 0.27
24471	OBZ	48.14	CP-2A	67	0.0070	< LOQ 0.017	0.15	< LOQ 0.35
24373	1	48.41	CP-2B	68	ND	< LOD 0.004	ND	< LOD 0.08
24468	2	47.90	CP-2B	68	ND	< LOD 0.005	ND	< LOD 0.10
24481	3	48.26	CP-2B	68	ND	< LOD 0.005	ND	< LOD 0.10
24391	OBZ	47.53	CP-2B	68	0.0240	> LOQ 0.019	0.5	> LOQ 0.40
24356	1	48.56	O-1	69	ND	< LOD 0.004	ND	< LOD 0.08
24470	2	47.89	O-1	69	ND	< LOD 0.005	ND	< LOD 0.10
24467	3	48.67	O-1	69	ND	< LOD 0.005	ND	< LOD 0.10
24313	OBZ	47.78	O-1	69	ND	< LOD 0.004	ND	< LOD 0.08
24501	1	47.96	CS-06	70	0.0270	> LOQ 0.017	0.56	> LOQ 0.35
24496	2	47.75	CS-06	70	ND	< LOD 0.005	ND	< LOD 0.10
24478	3	48.31	CS-06	70	ND	< LOD 0.005	ND	< LOD 0.10
24503	OBZ	48.04	CS-06	70	ND	< LOD 0.005	ND	< LOD 0.10
24474	1	26.02	SG-1B	71	ND	< LOD 0.005	ND	< LOD 0.19
24469	2	26.02	SG-1B	71	ND	< LOD 0.005	ND	< LOD 0.19
24492	3	26.10	SG-1B	71	ND	< LOD 0.005	ND	< LOD 0.19

Air Sample Results - Cadmium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cadmium			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 0.005	ND	< LOD 0.19
24489	1	48.42	CP-3A	72	0.0170	= LOQ	0.35	> LOQ 0.00
24491	2	47.93	CP-3A	72	0.0470	> LOQ 0.017	0.98	> LOQ 0.35
24482	3	48.35	CP-3A	72	0.1900	> LOQ 0.017	3.93	> LOQ 0.35
24486	OBZ	48.32	CP-3A	72	0.1300	> LOQ 0.017	2.69	> LOQ 0.35
24516	1	36.34	CP-3B	73	0.0170	> LOQ 0.017	0.47	> LOQ 0.47
24502	2	36.02	CP-3B	73	0.1100	> LOQ 0.017	3.05	> LOQ 0.47
24515	3	36.48	CP-3B	73	0.0940	> LOQ 0.017	2.58	> LOQ 0.47
24500	OBZ	40.27	CP-3B	73	0.1800	> LOQ 0.017	4.47	> LOQ 0.42
24504	1	48.47	G-7A	74	ND	< LOD 0.005	ND	< LOD 0.10
24513	2	48.22	G-7A	74	0.0053	< LOQ 0.017	0.11	< LOQ 0.35
24458	3	47.94	G-7A	74	ND	< LOD 0.005	ND	< LOD 0.10
24389	OBZ	47.75	G-7A	74	0.0280	> LOQ 0.019	0.59	> LOQ 0.40
24404	1	48.68	G-7B	75	ND	< LOD 0.006	ND	< LOD 0.12
24451	2	48.06	G-7B	75	ND	< LOD 0.006	ND	< LOD 0.12
24447	3	47.16	G-7B	75	ND	< LOD 0.006	ND	< LOD 0.13
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.006	ND	< LOD 0.13
24456	1	49.19	SS-06	76	ND	< LOD 0.005	ND	< LOD 0.10
24480	2	48.26	SS-06	76	ND	< LOD 0.005	ND	< LOD 0.10
24429	3	47.68	SS-06	76	0.0063	< LOQ 0.019	0.13	< LOQ 0.40
24418	OBZ	47.83	SS-06	76	0.0063	< LOQ 0.019	0.13	< LOQ 0.40
24427	1	48.54	CP-4A	78	0.1000	> LOQ 0.019	2.06	> LOQ 0.39
24435	2	47.71	CP-4A	78	0.7700	> LOQ 0.019	16.14	> LOQ 0.40
24244	3	49.01	CP-4A	78	3.5000	> LOQ 0.26	71.41	> LOQ 5.31
24220	OBZ	48.74	CP-4A	78	0.6400	> LOQ 0.13	13.13	> LOQ 2.67
24460	1	50.05	CP-4B	79	0.1300	> LOQ 0.017	2.6	> LOQ 0.34
24465	2	48.47	CP-4B	79	0.5300	> LOQ 0.085	10.93	> LOQ 1.75
24207	3	48.49	CP-4B	79	2.1000	> LOQ 0.033	43.31	> LOQ 0.68
24390	OBZ	49.02	CP-4B	79	0.1500	> LOQ 0.019	3.06	> LOQ 0.39
24259	1	48.76	SS-07	80	ND	< LOD 0.01	ND	< LOD 0.21
24421	2	48.13	SS-07	80	ND	< LOD 0.006	ND	< LOD 0.12
24445	3	47.87	SS-07	80	0.0080	< LOQ 0.019	0.17	< LOQ 0.40
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.006	ND	< LOD 0.12
24459	1	48.96	N-02	81	0.5000	> LOQ 0.085	10.21	> LOQ 1.74
24417	2	48.11	N-02	81	0.0250	> LOQ 0.019	0.52	> LOQ 0.39
24442	3	48.01	N-02	81	0.0750	> LOQ 0.019	1.56	> LOQ 0.40
24386	OBZ	48.19	N-02	81	0.0310	> LOQ 0.019	0.64	> LOQ 0.39
24452	1	48.20	SG-2B	82	ND	< LOD 0.006	ND	< LOD 0.12
24453	2	48.59	SG-2B	82	ND	< LOD 0.006	ND	< LOD 0.12
24420	3	47.84	SG-2B	82	ND	< LOD 0.006	ND	< LOD 0.13
24444	OBZ	47.95	SG-2B	82	0.0850	> LOQ 0.019	1.77	> LOQ 0.40
24455	1	48.56	CS-07	83	ND	< LOD 0.005	ND	< LOD 0.10
24433	2	47.96	CS-07	83	0.0120	< LOQ 0.019	0.25	< LOQ 0.40
24398	3	48.06	CS-07	83	0.0580	> LOQ 0.019	1.21	> LOQ 0.40
24511	OBZ	47.96	CS-07	83	0.1300	> LOQ 0.017	2.71	> LOQ 0.35
24454	1	49.34	CPDS-1A	84	ND	< LOD 0.005	ND	< LOD 0.10
24291	2	48.49	CPDS-1A	84	ND	< LOD 0.004	ND	< LOD 0.08
24209	3	48.43	CPDS-1A	84	ND	< LOD 0.01	ND	< LOD 0.21
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 0.005	ND	< LOD 0.10
24204	1	49.46	CPDS-1B	85	ND	< LOD 0.01	ND	< LOD 0.20
24273	2	48.35	CPDS-1B	85	ND	< LOD 0.004	ND	< LOD 0.08
24223	3	48.82	CPDS-1B	85	0.0048	< LOQ 0.033	0.1	< LOQ 0.68
24466	OBZ	49.96	CPDS-1B	85	0.0180	> LOQ 0.017	0.36	> LOQ 0.34

Air Sample Results - Lead

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lead			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.08	ND	< LOD 1.66
24412	2	47.89	S-01	28	0.230	< LOQ 0.25	4.8	< LOQ 5.22
24441	3	47.90	S-01	28	1.200	> LOQ 0.25	25.05	> LOQ 5.22
24450	OBZ	47.93	S-01	28	0.450	> LOQ 0.25	9.39	> LOQ 5.22
24643	1	47.98	S-02	29	0.140	< LOQ 0.25	2.92	< LOQ 5.21
24625	2	47.76	S-02	29	0.720	> LOQ 0.25	15.08	> LOQ 5.23
24642	3	48.00	S-02	29	1.600	> LOQ 0.25	33.33	> LOQ 5.21
24632	OBZ	47.89	S-02	29	0.410	> LOQ 0.25	8.56	> LOQ 5.22
24634	1	48.16	CSDS-01	31	ND	< LOD 0.08	ND	< LOD 1.66
24650	2	48.01	CSDS-01	31	0.150	< LOQ 0.25	3.12	< LOQ 5.21
24644	3	48.16	CSDS-01	31	0.610	> LOQ 0.25	12.67	> LOQ 5.19
24645	OBZ	48.07	CSDS-01	31	0.150	< LOQ 0.25	3.12	< LOQ 5.20
24640	1	48.44	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24641	2	47.90	SS-01	32	0.180	< LOQ 0.25	3.76	< LOQ 5.22
24651	3	48.35	SS-01	32	0.230	< LOQ 0.25	4.76	< LOQ 5.17
24635	OBZ	48.30	SS-01	32	0.200	< LOQ 0.25	4.14	< LOQ 5.18
24646	1	48.58	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.65
24626	2	47.84	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.67
24638	3	48.49	SSDS-01	33	0.100	< LOQ 0.25	2.06	< LOQ 5.16
24647	OBZ	48.32	SSDS-01	33	0.094	< LOQ 0.25	1.95	< LOQ 5.17
24628	1	48.55	CS-01	34	0.110	< LOQ 0.25	2.27	< LOQ 5.15
24637	2	48.00	CS-01	34	0.260	> LOQ 0.25	5.42	> LOQ 5.21
24624	3	48.47	CS-01	34	0.510	> LOQ 0.25	10.52	> LOQ 5.16
24636	OBZ	47.92	CS-01	34	0.190	< LOQ 0.25	3.96	< LOQ 5.22
24623	1	48.53	CSDS-02	35	ND	< LOD 0.08	ND	< LOD 1.65
24622	2	48.36	CSDS-02	35	4.300	> LOQ 0.25	88.92	> LOQ 5.17
24654	3	48.31	CSDS-02	35	0.200	< LOQ 0.25	4.14	< LOQ 5.17
24653	OBZ	47.78	CSDS-02	35	0.110	< LOQ 0.25	2.3	< LOQ 5.23
24629	1	47.88	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.18
24633	2	47.86	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.18
24627	3	48.24	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.15
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.2	ND	< LOD 4.16
24555	1	48.08	CS-02	37	ND	< LOD 0.2	ND	< LOD 4.16
24552	2	47.84	CS-02	37	0.360	< LOQ 0.42	7.53	< LOQ 8.78
24541	3	48.01	CS-02	37	1.600	> LOQ 0.42	33.33	> LOQ 8.75
24529	OBZ	47.99	CS-02	37	0.550	> LOQ 0.42	11.46	> LOQ 8.75
24558	1	48.49	CS-03	38	ND	< LOD 0.2	ND	< LOD 4.12
24524	2	48.29	CS-03	38	ND	< LOD 0.2	ND	< LOD 4.14
24561	3	48.22	CS-03	38	0.550	> LOQ 0.42	11.41	> LOQ 8.71
24559	OBZ	48.29	CS-03	38	0.240	< LOQ 0.42	4.97	< LOQ 8.70
24543	1	48.61	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.11
24532	2	47.78	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.19
24546	3	48.29	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.14
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.2	ND	< LOD 4.12
24560	1	48.13	SS-02	40	0.400	< LOQ 0.42	8.31	< LOQ 8.73
24565	2	47.95	SS-02	40	ND	< LOD 0.2	ND	< LOD 4.17
24630	3	48.32	SS-02	40	0.500	> LOQ 0.42	10.35	> LOQ 8.69
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.2	ND	< LOD 4.11
24525	1	48.13	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.16
24563	2	47.87	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.18
24547	3	48.17	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.15
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.2	ND	< LOD 4.09
24538	1	47.45	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.21

Air Sample Results - Lead

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lead			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.24
24533	3	48.24	G-2A	43	0.420	= LOQ	8.71	> LOQ 0.00
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.2	ND	< LOD 4.16
24528	1	47.99	SSDS-02	44	ND	< LOD 0.2	ND	< LOD 4.17
24544	2	48.00	SSDS-02	44	ND	< LOD 0.2	ND	< LOD 4.17
24567	3	48.46	SSDS-02	44	0.240	< LOQ 0.42	4.95	< LOQ 8.67
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.2	ND	< LOD 4.05
24571	1	48.05	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.16
24536	2	47.60	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.20
24534	3	48.94	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.09
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.2	ND	< LOD 4.03
24568	1	48.28	G-1B	46	ND	< LOD 0.09	ND	< LOD 1.86
24592	2	47.38	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.69
24593	3	48.17	G-1B	46	0.082	< LOQ 0.25	1.7	< LOQ 5.19
24535	OBZ	48.22	G-1B	46	ND	< LOD 0.09	ND	< LOD 1.87
24590	1	47.81	SS-04	47	ND	< LOD 0.08	ND	< LOD 1.67
24605	2	47.78	SS-04	47	0.160	< LOQ 0.25	3.35	< LOQ 5.23
24562	3	47.80	SS-04	47	0.250	< LOQ 0.29	5.23	< LOQ 6.07
24531	OBZ	48.59	SS-04	47	0.150	< LOQ 0.29	3.09	< LOQ 5.97
24527	1	49.48	SSDS-03	48	ND	< LOD 0.09	ND	< LOD 1.82
24569	2	50.35	SSDS-03	48	0.009	< LOQ 0.29	0.18	< LOQ 5.76
24584	3	50.24	SSDS-03	48	ND	< LOD 0.09	ND	< LOD 1.79
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.09	ND	< LOD 1.86
24600	1	48.34	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.65
24616	2	48.11	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.66
24585	3	47.65	G-3A	49	0.100	< LOQ 0.29	2.1	< LOQ 6.09
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.09	ND	< LOD 1.88
24587	1	48.79	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.64
24602	2	48.17	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.66
24564	3	47.81	G-2B	50	ND	< LOD 0.09	ND	< LOD 1.88
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.65
24618	1	49.21	N-01	52	ND	< LOD 0.08	ND	< LOD 1.63
24611	2	47.96	N-01	52	ND	< LOD 0.08	ND	< LOD 1.67
24588	3	48.32	N-01	52	0.110	< LOQ 0.25	2.28	< LOQ 5.17
24615	OBZ	48.80	N-01	52	0.089	< LOQ 0.25	1.82	< LOQ 5.12
24597	1	49.78	SS-05	53	ND	< LOD 0.08	ND	< LOD 1.61
24599	2	47.68	SS-05	53	0.110	< LOQ 0.25	2.31	< LOQ 5.24
24575	3	48.11	SS-05	53	0.210	< LOQ 0.29	4.36	< LOQ 6.03
24617	OBZ	48.79	SS-05	53	0.290	> LOQ 0.25	5.94	> LOQ 5.12
24609	1	48.98	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.63
24596	2	48.20	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.66
24610	3	48.18	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.66
24576	OBZ	48.47	SG-1A	54	ND	< LOD 0.09	ND	< LOD 1.86
24606	1	49.24	G-4A	55	ND	< LOD 0.08	ND	< LOD 1.62
24620	2	48.37	G-4A	55	0.160	< LOQ 0.25	3.31	< LOQ 5.17
24573	3	48.67	G-4A	55	0.350	> LOQ 0.29	7.19	> LOQ 5.96
24505	OBZ	48.16	G-4A	55	0.150	< LOQ 0.29	3.11	< LOQ 6.02
24340	1	48.38	G-4B	56	ND	< LOD 0.08	ND	< LOD 1.65
24607	2	48.01	G-4B	56	0.130	< LOQ 0.25	2.71	< LOQ 5.21
24595	3	48.38	G-4B	56	0.250	> LOQ 0.25	5.17	> LOQ 5.17
24598	OBZ	48.42	G-4B	56	0.120	< LOQ 0.25	2.48	< LOQ 5.16
24580	1	48.44	CS-05	57	ND	< LOD 0.08	ND	< LOD 1.65
24604	2	47.93	CS-05	57	0.093	< LOQ 0.25	1.94	< LOQ 5.22

Air Sample Results - Lead

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lead			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	0.240	< LOQ 0.25	5.02	< LOQ 5.23
24574	OBZ	30.41	CS-05	57	ND	< LOD 0.08	ND	< LOD 2.63
24614	1	48.58	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.65
24577	2	48.18	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.66
24572	3	48.05	G-5A	58	0.210	< LOQ 0.25	4.37	< LOQ 5.20
24582	OBZ	47.83	G-5A	58	0.087	< LOQ 0.25	1.82	< LOQ 5.23
24322	1	47.88	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.67
24354	2	48.16	G-5B	59	0.120	< LOQ 0.25	2.49	< LOQ 5.19
24510	3	47.98	G-5B	59	0.017	< LOQ 0.25	0.35	< LOQ 5.21
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.67
24497	1	48.49	CP-1A	60	0.380	> LOQ 0.25	7.84	> LOQ 5.16
24333	2	48.28	CP-1A	60	1.000	> LOQ 0.25	20.71	> LOQ 5.18
24326	3	48.19	CP-1A	60	2.700	> LOQ 1.3	56.03	> LOQ 26.98
24329	OBZ	47.74	CP-1A	60	1.100	> LOQ 0.25	23.04	> LOQ 5.24
24499	1	42.42	CP-1B	62	0.380	> LOQ 0.25	8.96	> LOQ 5.89
24506	2	42.02	CP-1B	62	0.970	> LOQ 0.25	23.08	> LOQ 5.95
24388	3	42.47	CP-1B	62	3.700	> LOQ 1.3	87.12	> LOQ 30.61
24315	OBZ	41.77	CP-1B	62	0.900	> LOQ 0.25	21.55	> LOQ 5.99
24318	1	48.56	CG-01	63	0.190	< LOQ 0.25	3.91	< LOQ 5.15
24308	2	48.00	CG-01	63	0.720	> LOQ 0.25	15	> LOQ 5.21
24330	3	48.47	CG-01	63	1.300	> LOQ 0.25	26.82	> LOQ 5.16
24230	OBZ	48.31	CG-01	63	0.670	> LOQ 0.25	13.87	> LOQ 5.17
24363	1	48.10	G-6A	64	0.098	< LOQ 0.25	2.04	< LOQ 5.20
24398	2	47.84	G-6A	64	0.370	> LOQ 0.25	7.73	> LOQ 5.23
24351	3	48.06	G-6A	64	0.640	> LOQ 0.25	13.32	> LOQ 5.20
24594	OBZ	48.29	G-6A	64	0.340	> LOQ 0.25	7.04	> LOQ 5.18
24312	1	48.76	G-6B	65	ND	< LOD 0.08	ND	< LOD 1.64
24484	2	47.45	G-6B	65	0.390	> LOQ 0.25	8.22	> LOQ 5.27
24327	3	48.92	G-6B	65	0.540	> LOQ 0.25	11.04	> LOQ 5.11
24389	OBZ	48.46	G-6B	65	0.190	< LOQ 0.25	3.92	< LOQ 5.16
24348	1	48.59	SG-2A	66	0.250	= LOQ	5.15	> LOQ 0.00
24314	2	47.90	SG-2A	66	0.210	< LOQ 0.25	4.38	< LOQ 5.22
24494	3	48.24	SG-2A	66	0.430	> LOQ 0.25	8.91	> LOQ 5.18
24337	OBZ	48.30	SG-2A	66	1.400	> LOQ 0.25	28.99	> LOQ 5.18
24508	1	48.47	CP-2A	67	ND	< LOD 0.08	ND	< LOD 1.65
24361	2	47.82	CP-2A	67	ND	< LOD 0.2	ND	< LOD 4.18
24359	3	48.22	CP-2A	67	0.470	< LOQ 0.53	9.75	< LOQ 10.99
24471	OBZ	48.14	CP-2A	67	0.180	< LOQ 0.26	3.74	< LOQ 5.40
24373	1	48.41	CP-2B	68	0.085	< LOQ 0.19	1.76	< LOQ 3.92
24468	2	47.90	CP-2B	68	ND	< LOD 0.08	ND	< LOD 1.67
24481	3	48.26	CP-2B	68	0.170	< LOQ 0.26	3.52	< LOQ 5.39
24391	OBZ	47.53	CP-2B	68	0.095	< LOQ 0.25	2	< LOQ 5.26
24356	1	48.56	O-1	69	ND	< LOD 0.2	ND	< LOD 4.12
24470	2	47.89	O-1	69	0.096	< LOQ 0.26	2	< LOQ 5.43
24467	3	48.67	O-1	69	ND	< LOD 0.08	ND	< LOD 1.64
24313	OBZ	47.78	O-1	69	ND	< LOD 0.2	ND	< LOD 4.19
24501	1	47.96	CS-06	70	ND	< LOD 0.08	ND	< LOD 1.67
24496	2	47.75	CS-06	70	0.120	< LOQ 0.26	2.51	< LOQ 5.45
24478	3	48.31	CS-06	70	0.210	< LOQ 0.26	4.35	< LOQ 5.38
24503	OBZ	48.04	CS-06	70	0.110	< LOQ 0.26	2.29	< LOQ 5.41
24474	1	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24469	2	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24492	3	26.10	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07

Air Sample Results - Lead

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lead			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.05
24489	1	48.42	CP-3A	72	6.800	> LOQ 2.6	140.44	> LOQ 53.70
24491	2	47.93	CP-3A	72	22.000	> LOQ 2.6	459	> LOQ 54.25
24482	3	48.35	CP-3A	72	110.000	> LOQ 26.0	2275.08	> LOQ 537.75
24486	OBZ	48.32	CP-3A	72	77.000	> LOQ 10.0	1593.54	> LOQ 206.95
24516	1	36.34	CP-3B	73	6.000	> LOQ 2.6	165.11	> LOQ 71.55
24502	2	36.02	CP-3B	73	35.000	> LOQ 5.2	971.68	> LOQ 144.36
24515	3	36.48	CP-3B	73	58.000	> LOQ 10.0	1589.91	> LOQ 274.12
24500	OBZ	40.27	CP-3B	73	25.000	> LOQ 2.6	620.81	> LOQ 64.56
24504	1	48.47	G-7A	74	ND	< LOD 0.08	ND	< LOD 1.65
24513	2	48.22	G-7A	74	ND	< LOD 0.08	ND	< LOD 1.66
24458	3	47.94	G-7A	74	0.120	< LOQ 0.26	2.5	< LOQ 5.42
24389	OBZ	47.75	G-7A	74	0.110	< LOQ 0.25	2.3	< LOQ 5.24
24404	1	48.68	G-7B	75	ND	< LOD 0.08	ND	< LOD 1.64
24451	2	48.06	G-7B	75	ND	< LOD 0.08	ND	< LOD 1.66
24447	3	47.16	G-7B	75	0.140	< LOQ 0.25	2.97	< LOQ 5.30
24423	OBZ	47.27	G-7B	75	0.120	< LOQ 0.25	2.54	< LOQ 5.29
24456	1	49.19	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.63
24480	2	48.26	SS-06	76	0.091	< LOQ 0.26	1.89	< LOQ 5.39
24429	3	47.68	SS-06	76	0.190	< LOQ 0.25	3.98	< LOQ 5.24
24418	OBZ	47.83	SS-06	76	0.082	< LOQ 0.25	1.71	< LOQ 5.23
24427	1	48.54	CP-4A	78	19.000	> LOQ 5.0	391.43	> LOQ 103.01
24435	2	47.71	CP-4A	78	120.000	> LOQ 100.0	2515.2	> LOQ 2096.00
24244	3	49.01	CP-4A	78	5900.000	> LOQ 5300.0	120383.6	> LOQ 108141.20
24220	OBZ	48.74	CP-4A	78	120.000	> LOQ 53.0	2462.04	> LOQ 1087.40
24460	1	50.05	CP-4B	79	25.000	> LOQ 5.2	499.5	> LOQ 103.90
24465	2	48.47	CP-4B	79	85.000	> LOQ 13.0	1753.66	> LOQ 268.21
24207	3	48.49	CP-4B	79	120.000	> LOQ 0.53	2474.74	> LOQ 10.93
24390	OBZ	49.02	CP-4B	79	27.000	> LOQ 5.0	550.8	> LOQ 102.00
24259	1	48.76	SS-07	80	ND	< LOD 0.2	ND	< LOD 4.10
24421	2	48.13	SS-07	80	0.200	< LOQ 0.25	4.16	< LOQ 5.19
24445	3	47.87	SS-07	80	0.370	> LOQ 0.25	7.73	> LOQ 5.22
24432	OBZ	48.49	SS-07	80	0.150	< LOQ 0.25	3.09	< LOQ 5.16
24459	1	48.96	N-02	81	0.250	< LOQ 0.26	5.11	< LOQ 5.31
24417	2	48.11	N-02	81	0.660	> LOQ 0.25	13.72	> LOQ 5.20
24442	3	48.01	N-02	81	2.400	> LOQ 0.25	49.99	> LOQ 5.21
24386	OBZ	48.19	N-02	81	0.680	> LOQ 0.25	14.11	> LOQ 5.19
24452	1	48.20	SG-2B	82	0.095	< LOQ 0.25	1.97	< LOQ 5.19
24453	2	48.59	SG-2B	82	0.019	< LOQ 0.25	0.39	< LOQ 5.15
24420	3	47.84	SG-2B	82	0.430	> LOQ 0.25	8.99	> LOQ 5.23
24444	OBZ	47.95	SG-2B	82	2.200	> LOQ 0.25	45.88	> LOQ 5.21
24455	1	48.56	CS-07	83	0.180	< LOQ 0.26	3.71	< LOQ 5.35
24433	2	47.96	CS-07	83	0.380	> LOQ 0.25	7.92	> LOQ 5.21
24398	3	48.06	CS-07	83	1.700	> LOQ 0.25	35.37	> LOQ 5.20
24511	OBZ	47.96	CS-07	83	0.490	> LOQ 0.26	10.22	> LOQ 5.42
24454	1	49.34	CPDS-1A	84	0.460	> LOQ 0.26	9.32	> LOQ 5.27
24291	2	48.49	CPDS-1A	84	ND	< LOD 0.2	ND	< LOD 4.12
24209	3	48.43	CPDS-1A	84	0.730	> LOQ 0.53	15.07	> LOQ 10.94
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 0.08	ND	< LOD 1.64
24204	1	49.46	CPDS-1B	85	ND	< LOD 0.2	ND	< LOD 4.04
24273	2	48.35	CPDS-1B	85	0.320	< LOQ 0.53	6.62	< LOQ 10.96
24223	3	48.82	CPDS-1B	85	0.690	> LOQ 0.53	14.13	> LOQ 10.86
24466	OBZ	49.96	CPDS-1B	85	0.520	> LOQ 0.26	10.41	> LOQ 5.20

Air Sample Results - Aluminum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Aluminum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	11.00	> LOQ 3.5	228.41	> LOQ 72.67
24412	2	47.89	S-01	28	29.00	> LOQ 3.5	605.55	> LOQ 73.08
24441	3	47.90	S-01	28	300.00	> LOQ 3.5	6263.05	> LOQ 73.07
24450	OBZ	47.93	S-01	28	50.00	> LOQ 3.5	1043.19	> LOQ 73.02
24643	1	47.98	S-02	29	14.00	> LOQ 3.5	291.79	> LOQ 72.95
24625	2	47.76	S-02	29	96.00	> LOQ 3.5	2010.05	> LOQ 73.28
24642	3	48.00	S-02	29	120.00	> LOQ 3.5	2500	> LOQ 72.92
24632	OBZ	47.89	S-02	29	39.00	> LOQ 3.5	814.37	> LOQ 73.08
24634	1	48.16	CSDS-01	31	3400.00	> LOQ 3.5	70598.01	> LOQ 72.67
24650	2	48.01	CSDS-01	31	1800.00	> LOQ 3.5	37492.19	> LOQ 72.90
24644	3	48.16	CSDS-01	31	5600.00	> LOQ 3.5	116279.07	> LOQ 72.67
24645	OBZ	48.07	CSDS-01	31	2700.00	> LOQ 3.5	56168.09	> LOQ 72.81
24640	1	48.44	SS-01	32	20.00	> LOQ 3.5	412.88	> LOQ 72.25
24641	2	47.90	SS-01	32	120.00	> LOQ 3.5	2505.22	> LOQ 73.07
24651	3	48.35	SS-01	32	120.00	> LOQ 3.5	2481.9	> LOQ 72.39
24635	OBZ	48.30	SS-01	32	120.00	> LOQ 3.5	2484.47	> LOQ 72.46
24646	1	48.58	SSDS-01	33	17.00	> LOQ 3.5	349.94	> LOQ 72.05
24626	2	47.84	SSDS-01	33	88.00	> LOQ 3.5	1839.46	> LOQ 73.16
24638	3	48.49	SSDS-01	33	140.00	> LOQ 3.5	2887.19	> LOQ 72.18
24647	OBZ	48.32	SSDS-01	33	120.00	> LOQ 3.5	2483.44	> LOQ 72.43
24628	1	48.55	CS-01	34	420.00	> LOQ 3.5	8650.88	> LOQ 72.09
24637	2	48.00	CS-01	34	1300.00	> LOQ 3.5	27083.33	> LOQ 72.92
24624	3	48.47	CS-01	34	6100.00	> LOQ 3.5	125851.04	> LOQ 72.21
24636	OBZ	47.92	CS-01	34	1300.00	> LOQ 3.5	27128.55	> LOQ 73.04
24623	1	48.53	CSDS-02	35	430.00	> LOQ 3.5	8860.5	> LOQ 72.12
24622	2	48.36	CSDS-02	35	1600.00	> LOQ 3.5	33085.19	> LOQ 72.37
24654	3	48.31	CSDS-02	35	6400.00	> LOQ 3.5	132477.75	> LOQ 72.45
24653	OBZ	47.78	CSDS-02	35	2200.00	> LOQ 3.5	46044.37	> LOQ 73.25
24629	1	47.88	SH-01	36	4.00	> LOQ 3.5	83.54	> LOQ 73.10
24633	2	47.86	SH-01	36	7.80	> LOQ 3.5	162.98	> LOQ 73.13
24627	3	48.24	SH-01	36	19.00	> LOQ 3.5	393.86	> LOQ 72.55
24648	OBZ	48.08	SH-01	36	7.10	> LOQ 3.5	147.67	> LOQ 72.80
24555	1	48.08	CS-02	37	550.00	> LOQ 3.5	11439.27	> LOQ 72.80
24552	2	47.84	CS-02	37	1600.00	> LOQ 3.5	33444.82	> LOQ 73.16
24541	3	48.01	CS-02	37	6900.00	> LOQ 3.5	143720.06	> LOQ 72.90
24529	OBZ	47.99	CS-02	37	2500.00	> LOQ 3.5	52094.19	> LOQ 72.93
24558	1	48.49	CS-03	38	470.00	> LOQ 3.5	9692.72	> LOQ 72.18
24524	2	48.29	CS-03	38	2000.00	> LOQ 3.5	41416.44	> LOQ 72.48
24561	3	48.22	CS-03	38	7400.00	> LOQ 3.5	153463.29	> LOQ 72.58
24559	OBZ	48.29	CS-03	38	2000.00	> LOQ 3.5	41416.44	> LOQ 72.48
24543	1	48.61	CS-04	39	260.00	> LOQ 3.5	5348.69	> LOQ 72.00
24532	2	47.78	CS-04	39	920.00	> LOQ 3.5	19254.92	> LOQ 73.25
24546	3	48.29	CS-04	39	2500.00	> LOQ 3.5	51770.55	> LOQ 72.48
24557	OBZ	48.58	CS-04	39	1300.00	> LOQ 3.5	26759.98	> LOQ 72.05
24560	1	48.13	SS-02	40	35.00	> LOQ 3.5	727.2	> LOQ 72.72
24565	2	47.95	SS-02	40	170.00	> LOQ 3.5	3545.36	> LOQ 72.99
24630	3	48.32	SS-02	40	160.00	> LOQ 3.5	3311.26	> LOQ 72.43
24553	OBZ	48.62	SS-02	40	170.00	> LOQ 3.5	3496.5	> LOQ 71.99
24525	1	48.13	G-1A	41	82.00	> LOQ 3.5	1703.72	> LOQ 72.72
24563	2	47.87	G-1A	41	330.00	> LOQ 3.5	6893.67	> LOQ 73.11
24547	3	48.17	G-1A	41	1100.00	> LOQ 3.5	22835.79	> LOQ 72.66
24526	OBZ	48.91	G-1A	41	840.00	> LOQ 3.5	17174.4	> LOQ 71.56
24538	1	47.45	G-2A	43	50.00	> LOQ 3.5	1053.74	> LOQ 73.76

Air Sample Results - Aluminum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Aluminum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	330.00	> LOQ 3.5	7003.4	> LOQ 74.28
24533	3	48.24	G-2A	43	500.00	> LOQ 3.5	10364.84	> LOQ 72.55
24540	OBZ	48.04	G-2A	43	210.00	> LOQ 3.5	4371.36	> LOQ 72.86
24528	1	47.99	SSDS-02	44	37.00	> LOQ 3.5	770.99	> LOQ 72.93
24544	2	48.00	SSDS-02	44	140.00	> LOQ 3.5	2916.67	> LOQ 72.92
24567	3	48.46	SSDS-02	44	340.00	> LOQ 3.5	7016.1	> LOQ 72.22
24539	OBZ	49.37	SSDS-02	44	210.00	> LOQ 3.5	4253.6	> LOQ 70.89
24571	1	48.05	SS-03	45	5.90	> LOQ 3.5	122.79	> LOQ 72.84
24536	2	47.60	SS-03	45	18.00	> LOQ 3.5	378.15	> LOQ 73.53
24534	3	48.94	SS-03	45	58.00	> LOQ 3.5	1185.12	> LOQ 71.52
24570	OBZ	49.61	SS-03	45	23.00	> LOQ 3.5	463.62	> LOQ 70.55
24568	1	48.28	G-1B	46	50.00	> LOQ 3.5	1035.63	> LOQ 72.49
24592	2	47.38	G-1B	46	460.00	> LOQ 3.5	9708.74	> LOQ 73.87
24593	3	48.17	G-1B	46	580.00	> LOQ 3.5	12040.69	> LOQ 72.66
24535	OBZ	48.22	G-1B	46	630.00	> LOQ 3.5	13065.12	> LOQ 72.58
24590	1	47.81	SS-04	47	49.00	> LOQ 3.5	1024.89	> LOQ 73.21
24605	2	47.78	SS-04	47	260.00	> LOQ 3.5	5441.61	> LOQ 73.25
24562	3	47.80	SS-04	47	370.00	> LOQ 3.5	7740.59	> LOQ 73.22
24531	OBZ	48.59	SS-04	47	240.00	> LOQ 3.5	4939.29	> LOQ 72.03
24527	1	49.48	SSDS-03	48	2.10	> LOQ 3.5	42.44	> LOQ 70.74
24569	2	50.35	SSDS-03	48	9.40	> LOQ 3.5	186.69	> LOQ 69.51
24584	3	50.24	SSDS-03	48	12.00	> LOQ 3.5	238.85	> LOQ 69.67
24579	OBZ	48.26	SSDS-03	48	11.00	> LOQ 3.5	227.93	> LOQ 72.52
24600	1	48.34	G-3A	49	150.00	> LOQ 3.5	3103.02	> LOQ 72.40
24616	2	48.11	G-3A	49	460.00	> LOQ 3.5	9561.42	> LOQ 72.75
24585	3	47.65	G-3A	49	1700.00	> LOQ 3.5	35676.81	> LOQ 73.45
24583	OBZ	47.99	G-3A	49	180.00	> LOQ 3.5	3750.78	> LOQ 72.93
24587	1	48.79	G-2B	50	73.00	> LOQ 3.5	1496.21	> LOQ 71.74
24602	2	48.17	G-2B	50	630.00	> LOQ 3.5	13078.68	> LOQ 72.66
24564	3	47.81	G-2B	50	370.00	> LOQ 3.5	7738.97	> LOQ 73.21
24621	OBZ	48.54	G-2B	50	130.00	> LOQ 3.5	2678.2	> LOQ 72.11
24618	1	49.21	N-01	52	29.00	> LOQ 3.5	589.31	> LOQ 71.12
24611	2	47.96	N-01	52	140.00	> LOQ 3.5	2919.1	> LOQ 72.98
24588	3	48.32	N-01	52	560.00	> LOQ 3.5	11589.4	> LOQ 72.43
24615	OBZ	48.80	N-01	52	290.00	> LOQ 3.5	5942.62	> LOQ 71.72
24597	1	49.78	SS-05	53	13.00	> LOQ 3.5	261.15	> LOQ 70.31
24599	2	47.68	SS-05	53	56.00	> LOQ 3.5	1174.5	> LOQ 73.41
24575	3	48.11	SS-05	53	130.00	> LOQ 3.5	2702.14	> LOQ 72.75
24617	OBZ	48.79	SS-05	53	100.00	> LOQ 3.5	2049.6	> LOQ 71.74
24609	1	48.98	SG-1A	54	4.70	> LOQ 3.5	95.96	> LOQ 71.46
24596	2	48.20	SG-1A	54	6.30	> LOQ 3.5	130.71	> LOQ 72.61
24610	3	48.18	SG-1A	54	8.70	> LOQ 3.5	180.57	> LOQ 72.64
24576	OBZ	48.47	SG-1A	54	7.10	> LOQ 3.5	146.48	> LOQ 72.21
24606	1	49.24	G-4A	55	640.00	> LOQ 3.5	12997.56	> LOQ 71.08
24620	2	48.37	G-4A	55	630.00	> LOQ 3.5	13024.6	> LOQ 72.36
24573	3	48.67	G-4A	55	4800.00	> LOQ 3.5	98623.38	> LOQ 71.91
24505	OBZ	48.16	G-4A	55	1300.00	> LOQ 3.5	26993.36	> LOQ 72.67
24340	1	48.38	G-4B	56	160.00	> LOQ 3.5	3307.15	> LOQ 72.34
24607	2	48.01	G-4B	56	1500.00	> LOQ 3.5	31243.49	> LOQ 72.90
24595	3	48.38	G-4B	56	2600.00	> LOQ 3.5	53741.22	> LOQ 72.34
24598	OBZ	48.42	G-4B	56	1300.00	> LOQ 3.5	26848.41	> LOQ 72.28
24580	1	48.44	CS-05	57	200.00	> LOQ 3.5	4128.82	> LOQ 72.25
24604	2	47.93	CS-05	57	830.00	> LOQ 3.5	17316.92	> LOQ 73.02

Air Sample Results - Aluminum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Aluminum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	2100.00	> LOQ 3.5	43951.44	> LOQ 73.25
24574	OBZ	30.41	CS-05	57	690.00	> LOQ 3.5	22689.9	> LOQ 115.09
24614	1	48.58	G-5A	58	58.00	> LOQ 3.5	1193.91	> LOQ 72.05
24577	2	48.18	G-5A	58	260.00	> LOQ 3.5	5396.43	> LOQ 72.64
24572	3	48.05	G-5A	58	950.00	> LOQ 3.5	19771.07	> LOQ 72.84
24582	OBZ	47.83	G-5A	58	1400.00	> LOQ 3.5	29270.33	> LOQ 73.18
24322	1	47.88	G-5B	59	150.00	> LOQ 3.5	3132.83	> LOQ 73.10
24354	2	48.16	G-5B	59	650.00	> LOQ 3.5	13496.68	> LOQ 72.67
24510	3	47.98	G-5B	59	2200.00	> LOQ 3.5	45852.44	> LOQ 72.95
24321	OBZ	47.99	G-5B	59	280.00	> LOQ 3.5	5834.55	> LOQ 72.93
24497	1	48.49	CP-1A	60	25.00	> LOQ 3.5	515.57	> LOQ 72.18
24333	2	48.28	CP-1A	60	120.00	> LOQ 3.5	2485.5	> LOQ 72.49
24326	3	48.19	CP-1A	60	160.00	> LOQ 3.5	3320.19	> LOQ 72.63
24329	OBZ	47.74	CP-1A	60	75.00	> LOQ 3.5	1571.01	> LOQ 73.31
24499	1	42.42	CP-1B	62	43.00	> LOQ 3.5	1013.67	> LOQ 82.51
24506	2	42.02	CP-1B	62	59.00	> LOQ 3.5	1404.09	> LOQ 83.29
24388	3	42.47	CP-1B	62	300.00	> LOQ 3.5	7063.81	> LOQ 82.41
24315	OBZ	41.77	CP-1B	62	56.00	> LOQ 3.5	1340.68	> LOQ 83.79
24318	1	48.56	CG-01	63	ND	< LOD 1.0	ND	< LOD 20.59
24308	2	48.00	CG-01	63	6.10	> LOQ 3.5	127.08	> LOQ 72.92
24330	3	48.47	CG-01	63	5.90	> LOQ 3.5	121.72	> LOQ 72.21
24230	OBZ	48.31	CG-01	63	6.50	> LOQ 3.5	134.55	> LOQ 72.45
24363	1	48.10	G-6A	64	410.00	> LOQ 3.5	8523.91	> LOQ 72.77
24398	2	47.84	G-6A	64	2000.00	> LOQ 3.5	41806.02	> LOQ 73.16
24351	3	48.06	G-6A	64	4200.00	> LOQ 3.5	87390.76	> LOQ 72.83
24594	OBZ	48.29	G-6A	64	700.00	> LOQ 3.5	14495.75	> LOQ 72.48
24312	1	48.76	G-6B	65	76.00	> LOQ 3.5	1558.65	> LOQ 71.78
24484	2	47.45	G-6B	65	930.00	> LOQ 3.5	19599.58	> LOQ 73.76
24327	3	48.92	G-6B	65	680.00	> LOQ 3.5	13900.25	> LOQ 71.55
24389	OBZ	48.46	G-6B	65	880.00	> LOQ 3.5	18159.31	> LOQ 72.22
24348	1	48.59	SG-2A	66	18.00	> LOQ 3.5	370.45	> LOQ 72.03
24314	2	47.90	SG-2A	66	19.00	> LOQ 3.5	396.66	> LOQ 73.07
24494	3	48.24	SG-2A	66	19.00	> LOQ 7.0	393.86	> LOQ 145.11
24337	OBZ	48.30	SG-2A	66	73.00	> LOQ 7.0	1511.39	> LOQ 144.93
24508	1	48.47	CP-2A	67	410.00	> LOQ 3.5	8458.84	> LOQ 72.21
24361	2	47.82	CP-2A	67	1200.00	> LOQ 3.5	25094.1	> LOQ 73.19
24359	3	48.22	CP-2A	67	7600.00	> LOQ 7.0	157610.95	> LOQ 145.17
24471	OBZ	48.14	CP-2A	67	2900.00	> LOQ 3.5	60240.96	> LOQ 72.70
24373	1	48.41	CP-2B	68	1200.00	> LOQ 3.5	24788.27	> LOQ 72.30
24468	2	47.90	CP-2B	68	670.00	> LOQ 3.5	13987.47	> LOQ 73.07
24481	3	48.26	CP-2B	68	2800.00	> LOQ 3.5	58019.06	> LOQ 72.52
24391	OBZ	47.53	CP-2B	68	520.00	> LOQ 3.5	10940.46	> LOQ 73.64
24356	1	48.56	O-1	69	13.00	> LOQ 3.5	267.71	> LOQ 72.08
24470	2	47.89	O-1	69	18.00	> LOQ 3.5	375.86	> LOQ 73.08
24467	3	48.67	O-1	69	55.00	> LOQ 3.5	1130.06	> LOQ 71.91
24313	OBZ	47.78	O-1	69	26.00	> LOQ 3.5	544.16	> LOQ 73.25
24501	1	47.96	CS-06	70	890.00	> LOQ 3.5	18557.13	> LOQ 72.98
24496	2	47.75	CS-06	70	2300.00	> LOQ 3.5	48167.54	> LOQ 73.30
24478	3	48.31	CS-06	70	2700.00	> LOQ 3.5	55889.05	> LOQ 72.45
24503	OBZ	48.04	CS-06	70	1700.00	> LOQ 3.5	35387.18	> LOQ 72.86
24474	1	26.02	SG-1B	71	1.80	< LOQ 3.5	69.18	< LOQ 134.51
24469	2	26.02	SG-1B	71	4.10	> LOQ 3.5	157.57	> LOQ 134.51
24492	3	26.10	SG-1B	71	3.60	> LOQ 3.5	137.93	> LOQ 134.10

Air Sample Results - Aluminum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Aluminum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	6.30	< LOQ 18.0	240	< LOQ 685.71
24489	1	48.42	CP-3A	72	360.00	> LOQ 3.5	7434.94	> LOQ 72.28
24491	2	47.93	CP-3A	72	960.00	> LOQ 3.5	20029.21	> LOQ 73.02
24482	3	48.35	CP-3A	72	5500.00	> LOQ 3.5	113753.88	> LOQ 72.39
24486	OBZ	48.32	CP-3A	72	4700.00	> LOQ 3.5	97268.21	> LOQ 72.43
24516	1	36.34	CP-3B	73	360.00	> LOQ 3.5	9906.44	> LOQ 96.31
24502	2	36.02	CP-3B	73	2100.00	> LOQ 3.5	58300.94	> LOQ 97.17
24515	3	36.48	CP-3B	73	3100.00	> LOQ 3.5	84978.07	> LOQ 95.94
24500	OBZ	40.27	CP-3B	73	1300.00	> LOQ 3.5	32282.1	> LOQ 86.91
24504	1	48.47	G-7A	74	180.00	> LOQ 3.5	3713.64	> LOQ 72.21
24513	2	48.22	G-7A	74	410.00	> LOQ 3.5	8502.7	> LOQ 72.58
24458	3	47.94	G-7A	74	1100.00	> LOQ 3.5	22945.35	> LOQ 73.01
24389	OBZ	47.75	G-7A	74	270.00	> LOQ 3.5	5654.45	> LOQ 73.30
24404	1	48.68	G-7B	75	130.00	> LOQ 3.5	2670.5	> LOQ 71.90
24451	2	48.06	G-7B	75	240.00	> LOQ 3.5	4993.76	> LOQ 72.83
24447	3	47.16	G-7B	75	510.00	> LOQ 3.5	10814.25	> LOQ 74.22
24423	OBZ	47.27	G-7B	75	130.00	> LOQ 3.5	2750.16	> LOQ 74.04
24456	1	49.19	SS-06	76	98.00	> LOQ 3.5	1992.27	> LOQ 71.15
24480	2	48.26	SS-06	76	240.00	> LOQ 3.5	4973.06	> LOQ 72.52
24429	3	47.68	SS-06	76	1.60	< LOQ 3.5	33.56	< LOQ 73.41
24418	OBZ	47.83	SS-06	76	130.00	> LOQ 3.5	2717.96	> LOQ 73.18
24427	1	48.54	CP-4A	78	160.00	> LOQ 3.5	3296.25	> LOQ 72.11
24435	2	47.71	CP-4A	78	740.00	> LOQ 3.5	15510.38	> LOQ 73.36
24244	3	49.01	CP-4A	78	4000.00	> LOQ 7.0	81616	> LOQ 142.83
24220	OBZ	48.74	CP-4A	78	800.00	> LOQ 3.5	16413.62	> LOQ 71.81
24460	1	50.05	CP-4B	79	160.00	> LOQ 3.5	3196.8	> LOQ 69.93
24465	2	48.47	CP-4B	79	530.00	> LOQ 3.5	10934.6	> LOQ 72.21
24207	3	48.49	CP-4B	79	2700.00	> LOQ 7.0	55681.58	> LOQ 144.36
24390	OBZ	49.02	CP-4B	79	150.00	> LOQ 3.5	3059.98	> LOQ 71.40
24259	1	48.76	SS-07	80	51.00	> LOQ 3.5	1045.94	> LOQ 71.78
24421	2	48.13	SS-07	80	120.00	> LOQ 3.5	2493.25	> LOQ 72.72
24445	3	47.87	SS-07	80	340.00	> LOQ 3.5	7102.57	> LOQ 73.11
24432	OBZ	48.49	SS-07	80	57.00	> LOQ 3.5	1175.5	> LOQ 72.18
24459	1	48.96	N-02	81	420.00	> LOQ 3.5	8578.43	> LOQ 71.49
24417	2	48.11	N-02	81	810.00	> LOQ 3.5	16836.42	> LOQ 72.75
24442	3	48.01	N-02	81	3700.00	> LOQ 3.5	77067.28	> LOQ 72.90
24386	OBZ	48.19	N-02	81	690.00	> LOQ 3.5	14318.32	> LOQ 72.63
24452	1	48.20	SG-2B	82	4.30	> LOQ 3.5	89.21	> LOQ 72.61
24453	2	48.59	SG-2B	82	9.90	> LOQ 3.5	203.75	> LOQ 72.03
24420	3	47.84	SG-2B	82	20.00	> LOQ 3.5	418.06	> LOQ 73.16
24444	OBZ	47.95	SG-2B	82	100.00	> LOQ 18.0	2085.51	> LOQ 375.39
24455	1	48.56	CS-07	83	940.00	> LOQ 3.5	19357.5	> LOQ 72.08
24433	2	47.96	CS-07	83	2400.00	> LOQ 3.5	50041.7	> LOQ 72.98
24398	3	48.06	CS-07	83	11000.00	> LOQ 3.5	228880.57	> LOQ 72.83
24511	OBZ	47.96	CS-07	83	2200.00	> LOQ 3.5	45871.56	> LOQ 72.98
24454	1	49.34	CPDS-1A	84	570.00	> LOQ 3.5	11552.49	> LOQ 70.94
24291	2	48.49	CPDS-1A	84	940.00	> LOQ 3.5	19385.44	> LOQ 72.18
24209	3	48.43	CPDS-1A	84	7000.00	> LOQ 3.5	144538.51	> LOQ 72.27
24402	OBZ	48.77	CPDS-1A	84	2600.00	> LOQ 3.5	53311.46	> LOQ 71.77
24204	1	49.46	CPDS-1B	85	680.00	> LOQ 3.5	13748.48	> LOQ 70.76
24273	2	48.35	CPDS-1B	85	1100.00	> LOQ 3.5	22750.78	> LOQ 72.39
24223	3	48.82	CPDS-1B	85	5800.00	> LOQ 3.5	118803.77	> LOQ 71.69
24466	OBZ	49.96	CPDS-1B	85	930.00	> LOQ 3.5	18614.89	> LOQ 70.06

Air Sample Results - Barium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Barium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	0.053	< LOQ 0.17	1.1	< LOQ 3.53
24412	2	47.89	S-01	28	0.150	< LOQ 0.17	3.13	< LOQ 3.55
24441	3	47.90	S-01	28	0.700	> LOQ 0.17	14.61	> LOQ 3.55
24450	OBZ	47.93	S-01	28	0.240	> LOQ 0.17	5.01	> LOQ 3.55
24643	1	47.98	S-02	29	0.096	< LOQ 0.17	2	< LOQ 3.54
24625	2	47.76	S-02	29	0.510	> LOQ 0.17	10.68	> LOQ 3.56
24642	3	48.00	S-02	29	1.100	> LOQ 0.17	22.92	> LOQ 3.54
24632	OBZ	47.89	S-02	29	0.330	> LOQ 0.17	6.89	> LOQ 3.55
24634	1	48.16	CSDS-01	31	1.400	> LOQ 0.17	29.07	> LOQ 3.53
24650	2	48.01	CSDS-01	31	7.300	> LOQ 0.17	152.05	> LOQ 3.54
24644	3	48.16	CSDS-01	31	22.000	> LOQ 0.17	456.81	> LOQ 3.53
24645	OBZ	48.07	CSDS-01	31	11.000	> LOQ 0.17	228.83	> LOQ 3.54
24640	1	48.44	SS-01	32	0.060	< LOQ 0.17	1.24	< LOQ 3.51
24641	2	47.90	SS-01	32	0.240	> LOQ 0.17	5.01	> LOQ 3.55
24651	3	48.35	SS-01	32	0.310	> LOQ 0.17	6.41	> LOQ 3.52
24635	OBZ	48.30	SS-01	32	0.330	> LOQ 0.17	6.83	> LOQ 3.52
24646	1	48.58	SSDS-01	33	ND	< LOD 0.05	ND	< LOD 1.03
24626	2	47.84	SSDS-01	33	0.200	> LOQ 0.17	4.18	> LOQ 3.55
24638	3	48.49	SSDS-01	33	0.280	> LOQ 0.17	5.77	> LOQ 3.51
24647	OBZ	48.32	SSDS-01	33	0.240	> LOQ 0.17	4.97	> LOQ 3.52
24628	1	48.55	CS-01	34	2.300	> LOQ 0.17	47.37	> LOQ 3.50
24637	2	48.00	CS-01	34	6.900	> LOQ 0.17	143.75	> LOQ 3.54
24624	3	48.47	CS-01	34	30.000	> LOQ 0.17	618.94	> LOQ 3.51
24636	OBZ	47.92	CS-01	34	6.800	> LOQ 0.17	141.9	> LOQ 3.55
24623	1	48.53	CSDS-02	35	2.300	> LOQ 0.17	47.39	> LOQ 3.50
24622	2	48.36	CSDS-02	35	8.600	> LOQ 0.17	177.83	> LOQ 3.52
24654	3	48.31	CSDS-02	35	30.000	> LOQ 0.17	620.99	> LOQ 3.52
24653	OBZ	47.78	CSDS-02	35	11.000	> LOQ 0.17	230.22	> LOQ 3.56
24629	1	47.88	SH-01	36	0.068	< LOQ 0.17	1.42	< LOQ 3.55
24633	2	47.86	SH-01	36	0.160	< LOQ 0.17	3.34	< LOQ 3.55
24627	3	48.24	SH-01	36	0.790	> LOQ 0.17	16.38	> LOQ 3.52
24648	OBZ	48.08	SH-01	36	0.140	< LOQ 0.17	2.91	< LOQ 3.54
24555	1	48.08	CS-02	37	2.800	> LOQ 0.17	58.24	> LOQ 3.54
24552	2	47.84	CS-02	37	8.100	> LOQ 0.17	169.31	> LOQ 3.55
24541	3	48.01	CS-02	37	32.000	> LOQ 0.17	666.53	> LOQ 3.54
24529	OBZ	47.99	CS-02	37	12.000	> LOQ 0.17	250.05	> LOQ 3.54
24558	1	48.49	CS-03	38	14.000	> LOQ 0.17	288.72	> LOQ 3.51
24524	2	48.29	CS-03	38	61.000	> LOQ 0.17	1263.2	> LOQ 3.52
24561	3	48.22	CS-03	38	220.000	> LOQ 0.17	4562.42	> LOQ 3.53
24559	OBZ	48.29	CS-03	38	61.000	> LOQ 0.17	1263.2	> LOQ 3.52
24543	1	48.61	CS-04	39	3.000	> LOQ 0.17	61.72	> LOQ 3.50
24532	2	47.78	CS-04	39	10.000	> LOQ 0.17	209.29	> LOQ 3.56
24546	3	48.29	CS-04	39	28.000	> LOQ 0.17	579.83	> LOQ 3.52
24557	OBZ	48.58	CS-04	39	14.000	> LOQ 0.17	288.18	> LOQ 3.50
24560	1	48.13	SS-02	40	0.430	> LOQ 0.17	8.93	> LOQ 3.53
24565	2	47.95	SS-02	40	1.100	> LOQ 0.17	22.94	> LOQ 3.55
24630	3	48.32	SS-02	40	1.900	> LOQ 0.17	39.32	> LOQ 3.52
24553	OBZ	48.62	SS-02	40	1.200	> LOQ 0.17	24.68	> LOQ 3.50
24525	1	48.13	G-1A	41	0.082	< LOQ 0.17	1.7	< LOQ 3.53
24563	2	47.87	G-1A	41	0.310	> LOQ 0.17	6.48	> LOQ 3.55
24547	3	48.17	G-1A	41	0.470	> LOQ 0.17	9.76	> LOQ 3.53
24526	OBZ	48.91	G-1A	41	0.230	> LOQ 0.17	4.7	> LOQ 3.48
24538	1	47.45	G-2A	43	0.059	< LOQ 0.17	1.24	< LOQ 3.58

Air Sample Results - Barium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Barium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	0.280	> LOQ 0.17	5.94	> LOQ 3.61
24533	3	48.24	G-2A	43	0.300	> LOQ 0.17	6.22	> LOQ 3.52
24540	OBZ	48.04	G-2A	43	0.330	> LOQ 0.17	6.87	> LOQ 3.54
24528	1	47.99	SSDS-02	44	0.310	> LOQ 0.17	6.46	> LOQ 3.54
24544	2	48.00	SSDS-02	44	1.100	> LOQ 0.17	22.92	> LOQ 3.54
24567	3	48.46	SSDS-02	44	2.100	> LOQ 0.17	43.33	> LOQ 3.51
24539	OBZ	49.37	SSDS-02	44	2.200	> LOQ 0.17	44.56	> LOQ 3.44
24571	1	48.05	SS-03	45	ND	< LOD 0.05	ND	< LOD 1.04
24536	2	47.60	SS-03	45	0.070	< LOQ 0.17	1.47	< LOQ 3.57
24534	3	48.94	SS-03	45	0.100	< LOQ 0.17	2.04	< LOQ 3.47
24570	OBZ	49.61	SS-03	45	0.089	< LOQ 0.17	1.79	< LOQ 3.43
24568	1	48.28	G-1B	46	ND	< LOD 0.05	ND	< LOD 1.04
24592	2	47.38	G-1B	46	0.110	< LOQ 0.17	2.32	< LOQ 3.59
24593	3	48.17	G-1B	46	0.160	< LOQ 0.17	3.32	< LOQ 3.53
24535	OBZ	48.22	G-1B	46	0.093	< LOQ 0.17	1.93	< LOQ 3.53
24590	1	47.81	SS-04	47	0.420	> LOQ 0.05	8.78	> LOQ 1.04
24605	2	47.78	SS-04	47	1.700	> LOQ 0.17	35.58	> LOQ 3.56
24562	3	47.80	SS-04	47	2.200	> LOQ 0.17	46.03	> LOQ 3.56
24531	OBZ	48.59	SS-04	47	1.600	> LOQ 0.17	32.93	> LOQ 3.50
24527	1	49.48	SSDS-03	48	ND	< LOD 0.05	ND	< LOD 1.01
24569	2	50.35	SSDS-03	48	ND	< LOD 0.05	ND	< LOD 0.99
24584	3	50.24	SSDS-03	48	ND	< LOD 0.05	ND	< LOD 1.00
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.05	ND	< LOD 1.04
24600	1	48.34	G-3A	49	ND	< LOD 0.05	ND	< LOD 1.03
24616	2	48.11	G-3A	49	0.089	< LOQ 0.17	1.85	< LOQ 3.53
24585	3	47.65	G-3A	49	0.140	< LOQ 0.17	2.94	< LOQ 3.57
24583	OBZ	47.99	G-3A	49	0.065	< LOQ 0.17	1.35	< LOQ 3.54
24587	1	48.79	G-2B	50	ND	< LOD 0.05	ND	< LOD 1.02
24602	2	48.17	G-2B	50	0.110	< LOQ 0.17	2.28	< LOQ 3.53
24564	3	47.81	G-2B	50	0.078	< LOQ 0.17	1.63	< LOQ 3.56
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.05	ND	< LOD 1.03
24618	1	49.21	N-01	52	0.130	< LOQ 0.17	2.64	< LOQ 3.45
24611	2	47.96	N-01	52	0.570	> LOQ 0.17	11.88	> LOQ 3.54
24588	3	48.32	N-01	52	2.000	> LOQ 0.17	41.39	> LOQ 3.52
24615	OBZ	48.80	N-01	52	1.100	> LOQ 0.17	22.54	> LOQ 3.48
24597	1	49.78	SS-05	53	ND	< LOD 0.05	ND	< LOD 1.00
24599	2	47.68	SS-05	53	0.100	< LOQ 0.17	2.1	< LOQ 3.57
24575	3	48.11	SS-05	53	0.200	> LOQ 0.17	4.16	> LOQ 3.53
24617	OBZ	48.79	SS-05	53	0.190	> LOQ 0.17	3.89	> LOQ 3.48
24609	1	48.98	SG-1A	54	0.076	< LOQ 0.17	1.55	< LOQ 3.47
24596	2	48.20	SG-1A	54	0.076	< LOQ 0.17	1.58	< LOQ 3.53
24610	3	48.18	SG-1A	54	0.160	< LOQ 0.17	3.32	< LOQ 3.53
24576	OBZ	48.47	SG-1A	54	0.730	> LOQ 0.17	15.06	> LOQ 3.51
24606	1	49.24	G-4A	55	0.160	< LOQ 0.17	3.25	< LOQ 3.45
24620	2	48.37	G-4A	55	0.260	> LOQ 0.17	5.38	> LOQ 3.51
24573	3	48.67	G-4A	55	1.000	> LOQ 0.17	20.55	> LOQ 3.49
24505	OBZ	48.16	G-4A	55	0.390	> LOQ 0.17	8.1	> LOQ 3.53
24340	1	48.38	G-4B	56	0.064	< LOQ 0.17	1.32	< LOQ 3.51
24607	2	48.01	G-4B	56	0.330	> LOQ 0.17	6.87	> LOQ 3.54
24595	3	48.38	G-4B	56	0.640	> LOQ 0.17	13.23	> LOQ 3.51
24598	OBZ	48.42	G-4B	56	0.280	> LOQ 0.17	5.78	> LOQ 3.51
24580	1	48.44	CS-05	57	0.960	> LOQ 0.17	19.82	> LOQ 3.51
24604	2	47.93	CS-05	57	4.000	> LOQ 0.17	83.46	> LOQ 3.55

Air Sample Results - Barium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Barium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	10.000	> LOQ 0.17	209.29	> LOQ 3.56
24574	OBZ	30.41	CS-05	57	3.200	> LOQ 0.17	105.23	> LOQ 5.59
24614	1	48.58	G-5A	58	ND	< LOD 0.05	ND	< LOD 1.03
24577	2	48.18	G-5A	58	0.076	< LOQ 0.17	1.58	< LOQ 3.53
24572	3	48.05	G-5A	58	0.150	< LOQ 0.17	3.12	< LOQ 3.54
24582	OBZ	47.83	G-5A	58	0.100	< LOQ 0.17	2.09	< LOQ 3.55
24322	1	47.88	G-5B	59	ND	< LOD 0.05	ND	< LOD 1.04
24354	2	48.16	G-5B	59	0.050	< LOQ 0.17	1.04	< LOQ 3.53
24510	3	47.98	G-5B	59	0.110	< LOQ 0.17	2.29	< LOQ 3.54
24321	OBZ	47.99	G-5B	59	0.052	< LOQ 0.17	1.08	< LOQ 3.54
24497	1	48.49	CP-1A	60	0.250	> LOQ 0.17	5.16	> LOQ 3.51
24333	2	48.28	CP-1A	60	1.100	> LOQ 0.17	22.78	> LOQ 3.52
24326	3	48.19	CP-1A	60	1.600	> LOQ 0.17	33.2	> LOQ 3.53
24329	OBZ	47.74	CP-1A	60	0.850	> LOQ 0.17	17.8	> LOQ 3.56
24499	1	42.42	CP-1B	62	0.440	> LOQ 0.17	10.37	> LOQ 4.01
24506	2	42.02	CP-1B	62	0.630	> LOQ 0.17	14.99	> LOQ 4.05
24388	3	42.47	CP-1B	62	2.600	> LOQ 0.17	61.22	> LOQ 4.00
24315	OBZ	41.77	CP-1B	62	0.600	> LOQ 0.17	14.36	> LOQ 4.07
24318	1	48.56	CG-01	63	ND	< LOD 0.05	ND	< LOD 1.03
24308	2	48.00	CG-01	63	0.058	< LOQ 0.17	1.21	< LOQ 3.54
24330	3	48.47	CG-01	63	0.086	< LOQ 0.17	1.77	< LOQ 3.51
24230	OBZ	48.31	CG-01	63	0.062	< LOQ 0.17	1.28	< LOQ 3.52
24363	1	48.10	G-6A	64	0.370	> LOQ 0.17	7.69	> LOQ 3.53
24398	2	47.84	G-6A	64	2.200	> LOQ 0.17	45.99	> LOQ 3.55
24351	3	48.06	G-6A	64	2.100	> LOQ 0.17	43.7	> LOQ 3.54
24594	OBZ	48.29	G-6A	64	1.900	> LOQ 0.17	39.35	> LOQ 3.52
24312	1	48.76	G-6B	65	0.370	> LOQ 0.17	7.59	> LOQ 3.49
24484	2	47.45	G-6B	65	1.500	> LOQ 0.17	31.61	> LOQ 3.58
24327	3	48.92	G-6B	65	5.500	> LOQ 0.17	112.43	> LOQ 3.48
24389	OBZ	48.46	G-6B	65	0.870	> LOQ 0.17	17.95	> LOQ 3.51
24348	1	48.59	SG-2A	66	0.110	< LOQ 0.17	2.26	< LOQ 3.50
24314	2	47.90	SG-2A	66	0.120	< LOQ 0.17	2.51	< LOQ 3.55
24494	3	48.24	SG-2A	66	0.170	> LOQ 0.17	3.52	> LOQ 3.52
24337	OBZ	48.30	SG-2A	66	0.560	> LOQ 0.34	11.59	> LOQ 7.04
24508	1	48.47	CP-2A	67	5.100	> LOQ 0.17	105.22	> LOQ 3.51
24361	2	47.82	CP-2A	67	13.000	> LOQ 0.17	271.85	> LOQ 3.55
24359	3	48.22	CP-2A	67	76.000	> LOQ 0.34	1576.11	> LOQ 7.05
24471	OBZ	48.14	CP-2A	67	30.000	> LOQ 0.17	623.18	> LOQ 3.53
24373	1	48.41	CP-2B	68	13.000	> LOQ 0.17	268.54	> LOQ 3.51
24468	2	47.90	CP-2B	68	7.300	> LOQ 0.17	152.4	> LOQ 3.55
24481	3	48.26	CP-2B	68	29.000	> LOQ 0.17	600.91	> LOQ 3.52
24391	OBZ	47.53	CP-2B	68	6.200	> LOQ 0.17	130.44	> LOQ 3.58
24356	1	48.56	O-1	69	0.066	< LOQ 0.17	1.36	< LOQ 3.50
24470	2	47.89	O-1	69	0.190	> LOQ 0.17	3.97	> LOQ 3.55
24467	3	48.67	O-1	69	0.260	> LOQ 0.17	5.34	> LOQ 3.49
24313	OBZ	47.78	O-1	69	0.170	> LOQ 0.17	3.56	> LOQ 3.56
24501	1	47.96	CS-06	70	3.700	> LOQ 0.17	77.15	> LOQ 3.54
24496	2	47.75	CS-06	70	9.300	> LOQ 0.17	194.76	> LOQ 3.56
24478	3	48.31	CS-06	70	11.000	> LOQ 0.17	227.7	> LOQ 3.52
24503	OBZ	48.04	CS-06	70	7.000	> LOQ 0.17	145.71	> LOQ 3.54
24474	1	26.02	SG-1B	71	ND	< LOD 0.05	ND	< LOD 1.92
24469	2	26.02	SG-1B	71	ND	< LOD 0.05	ND	< LOD 1.92
24492	3	26.10	SG-1B	71	ND	< LOD 0.05	ND	< LOD 1.92

Air Sample Results - Barium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Barium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	0.550	< LOQ 0.85	20.95	< LOQ 32.38
24489	1	48.42	CP-3A	72	29.000	> LOQ 0.17	598.93	> LOQ 3.51
24491	2	47.93	CP-3A	72	70.000	> LOQ 0.17	1460.46	> LOQ 3.55
24482	3	48.35	CP-3A	72	420.000	> LOQ 0.17	8686.66	> LOQ 3.52
24486	OBZ	48.32	CP-3A	72	370.000	> LOQ 0.17	7657.28	> LOQ 3.52
24516	1	36.34	CP-3B	73	31.000	> LOQ 0.17	853.05	> LOQ 4.68
24502	2	36.02	CP-3B	73	170.000	> LOQ 0.17	4719.6	> LOQ 4.72
24515	3	36.48	CP-3B	73	240.000	> LOQ 0.17	6578.95	> LOQ 4.66
24500	OBZ	40.27	CP-3B	73	110.000	> LOQ 0.17	2731.56	> LOQ 4.22
24504	1	48.47	G-7A	74	0.053	< LOQ 0.17	1.09	< LOQ 3.51
24513	2	48.22	G-7A	74	0.230	> LOQ 0.17	4.77	> LOQ 3.53
24458	3	47.94	G-7A	74	0.360	> LOQ 0.17	7.51	> LOQ 3.55
24389	OBZ	47.75	G-7A	74	0.180	> LOQ 0.17	3.77	> LOQ 3.56
24404	1	48.68	G-7B	75	0.060	< LOQ 0.17	1.23	< LOQ 3.49
24451	2	48.06	G-7B	75	0.100	< LOQ 0.17	2.08	< LOQ 3.54
24447	3	47.16	G-7B	75	0.180	> LOQ 0.17	3.82	> LOQ 3.60
24423	OBZ	47.27	G-7B	75	0.180	> LOQ 0.17	3.81	> LOQ 3.60
24456	1	49.19	SS-06	76	1.000	> LOQ 0.17	20.33	> LOQ 3.46
24480	2	48.26	SS-06	76	2.400	> LOQ 0.17	49.73	> LOQ 3.52
24429	3	47.68	SS-06	76	0.420	> LOQ 0.17	8.81	> LOQ 3.57
24418	OBZ	47.83	SS-06	76	1.800	> LOQ 0.17	37.63	> LOQ 3.55
24427	1	48.54	CP-4A	78	26.000	> LOQ 0.17	535.64	> LOQ 3.50
24435	2	47.71	CP-4A	78	87.000	> LOQ 0.17	1823.52	> LOQ 3.56
24244	3	49.01	CP-4A	78	490.000	> LOQ 0.34	9997.96	> LOQ 6.94
24220	OBZ	48.74	CP-4A	78	99.000	> LOQ 0.17	2031.19	> LOQ 3.49
24460	1	50.05	CP-4B	79	22.000	> LOQ 0.17	439.56	> LOQ 3.40
24465	2	48.47	CP-4B	79	67.000	> LOQ 0.17	1382.3	> LOQ 3.51
24207	3	48.49	CP-4B	79	350.000	> LOQ 0.34	7217.98	> LOQ 7.01
24390	OBZ	49.02	CP-4B	79	18.000	> LOQ 0.17	367.2	> LOQ 3.47
24259	1	48.76	SS-07	80	1.000	> LOQ 0.17	20.51	> LOQ 3.49
24421	2	48.13	SS-07	80	2.800	> LOQ 0.17	58.18	> LOQ 3.53
24445	3	47.87	SS-07	80	4.000	> LOQ 0.17	83.56	> LOQ 3.55
24432	OBZ	48.49	SS-07	80	1.600	> LOQ 0.17	33	> LOQ 3.51
24459	1	48.96	N-02	81	4.000	> LOQ 0.17	81.7	> LOQ 3.47
24417	2	48.11	N-02	81	7.500	> LOQ 0.17	155.89	> LOQ 3.53
24442	3	48.01	N-02	81	33.000	> LOQ 0.17	687.36	> LOQ 3.54
24386	OBZ	48.19	N-02	81	6.500	> LOQ 0.17	134.88	> LOQ 3.53
24452	1	48.20	SG-2B	82	0.078	< LOQ 0.17	1.62	< LOQ 3.53
24453	2	48.59	SG-2B	82	0.130	< LOQ 0.17	2.68	< LOQ 3.50
24420	3	47.84	SG-2B	82	0.180	> LOQ 0.17	3.76	> LOQ 3.55
24444	OBZ	47.95	SG-2B	82	0.880	> LOQ 0.85	18.35	> LOQ 17.73
24455	1	48.56	CS-07	83	17.000	> LOQ 0.17	350.08	> LOQ 3.50
24433	2	47.96	CS-07	83	44.000	> LOQ 0.17	917.43	> LOQ 3.54
24398	3	48.06	CS-07	83	190.000	> LOQ 0.17	3953.39	> LOQ 3.54
24511	OBZ	47.96	CS-07	83	37.000	> LOQ 0.17	771.48	> LOQ 3.54
24454	1	49.34	CPDS-1A	84	6.200	> LOQ 0.17	125.66	> LOQ 3.45
24291	2	48.49	CPDS-1A	84	11.000	> LOQ 0.17	226.85	> LOQ 3.51
24209	3	48.43	CPDS-1A	84	70.000	> LOQ 0.17	1445.39	> LOQ 3.51
24402	OBZ	48.77	CPDS-1A	84	26.000	> LOQ 0.17	533.11	> LOQ 3.49
24204	1	49.46	CPDS-1B	85	7.400	> LOQ 0.17	149.62	> LOQ 3.44
24273	2	48.35	CPDS-1B	85	12.000	> LOQ 0.17	248.19	> LOQ 3.52
24223	3	48.82	CPDS-1B	85	60.000	> LOQ 0.17	1229	> LOQ 3.48
24466	OBZ	49.96	CPDS-1B	85	10.000	> LOQ 0.17	200.16	> LOQ 3.40

Air Sample Results - Calcium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Calcium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	7.50	> LOQ 7.5	155.73	> LOQ 155.73
24412	2	47.89	S-01	28	9.80	> LOQ 7.5	204.64	> LOQ 156.61
24441	3	47.90	S-01	28	22.00	> LOQ 7.5	459.29	> LOQ 156.58
24450	OBZ	47.93	S-01	28	14.00	> LOQ 7.5	292.09	> LOQ 156.48
24643	1	47.98	S-02	29	4.60	< LOQ 7.5	95.87	< LOQ 156.32
24625	2	47.76	S-02	29	14.00	> LOQ 7.5	293.13	> LOQ 157.04
24642	3	48.00	S-02	29	18.00	> LOQ 7.5	375	> LOQ 156.25
24632	OBZ	47.89	S-02	29	12.00	> LOQ 7.5	250.57	> LOQ 156.61
24634	1	48.16	CSDS-01	31	97.00	> LOQ 7.5	2014.12	> LOQ 155.73
24650	2	48.01	CSDS-01	31	520.00	> LOQ 7.5	10831.08	> LOQ 156.22
24644	3	48.16	CSDS-01	31	1600.00	> LOQ 7.5	33222.59	> LOQ 155.73
24645	OBZ	48.07	CSDS-01	31	760.00	> LOQ 7.5	15810.28	> LOQ 156.02
24640	1	48.44	SS-01	32	3.10	< LOQ 7.5	64	< LOQ 154.83
24641	2	47.90	SS-01	32	5.90	< LOQ 7.5	123.17	< LOQ 156.58
24651	3	48.35	SS-01	32	6.10	< LOQ 7.5	126.16	< LOQ 155.12
24635	OBZ	48.30	SS-01	32	13.00	> LOQ 7.5	269.15	> LOQ 155.28
24646	1	48.58	SSDS-01	33	4.20	< LOQ 7.5	86.46	< LOQ 154.38
24626	2	47.84	SSDS-01	33	8.40	> LOQ 7.5	175.59	> LOQ 156.77
24638	3	48.49	SSDS-01	33	9.80	> LOQ 7.5	202.1	> LOQ 154.67
24647	OBZ	48.32	SSDS-01	33	8.70	> LOQ 7.5	180.05	> LOQ 155.22
24628	1	48.55	CS-01	34	890.00	> LOQ 7.5	18331.62	> LOQ 154.48
24637	2	48.00	CS-01	34	2600.00	> LOQ 7.5	54166.67	> LOQ 156.25
24624	3	48.47	CS-01	34	12000.00	> LOQ 7.5	247575.82	> LOQ 154.73
24636	OBZ	47.92	CS-01	34	2600.00	> LOQ 7.5	54257.1	> LOQ 156.51
24623	1	48.53	CSDS-02	35	930.00	> LOQ 7.5	19163.4	> LOQ 154.54
24622	2	48.36	CSDS-02	35	3600.00	> LOQ 7.5	74441.69	> LOQ 155.09
24654	3	48.31	CSDS-02	35	14000.00	> LOQ 7.5	289795.07	> LOQ 155.25
24653	OBZ	47.78	CSDS-02	35	5000.00	> LOQ 7.5	104646.3	> LOQ 156.97
24629	1	47.88	SH-01	36	6.40	< LOQ 7.5	133.67	< LOQ 156.64
24633	2	47.86	SH-01	36	10.00	> LOQ 7.5	208.94	> LOQ 156.71
24627	3	48.24	SH-01	36	0.79	> LOQ 7.5	16.38	> LOQ 155.47
24648	OBZ	48.08	SH-01	36	8.60	> LOQ 7.5	178.87	> LOQ 155.99
24555	1	48.08	CS-02	37	300.00	> LOQ 7.5	6239.6	> LOQ 155.99
24552	2	47.84	CS-02	37	1100.00	> LOQ 7.5	22993.31	> LOQ 156.77
24541	3	48.01	CS-02	37	5100.00	> LOQ 7.5	106227.87	> LOQ 156.22
24529	OBZ	47.99	CS-02	37	1700.00	> LOQ 7.5	35424.05	> LOQ 156.28
24558	1	48.49	CS-03	38	530.00	> LOQ 7.5	10930.09	> LOQ 154.67
24524	2	48.29	CS-03	38	2300.00	> LOQ 7.5	47628.91	> LOQ 155.31
24561	3	48.22	CS-03	38	8400.00	> LOQ 15.0	174201.58	> LOQ 311.07
24559	OBZ	48.29	CS-03	38	2300.00	> LOQ 7.5	47628.91	> LOQ 155.31
24543	1	48.61	CS-04	39	220.00	> LOQ 7.5	4525.82	> LOQ 154.29
24532	2	47.78	CS-04	39	760.00	> LOQ 7.5	15906.24	> LOQ 156.97
24546	3	48.29	CS-04	39	2100.00	> LOQ 7.5	43487.26	> LOQ 155.31
24557	OBZ	48.58	CS-04	39	1000.00	> LOQ 7.5	20584.6	> LOQ 154.38
24560	1	48.13	SS-02	40	12.00	> LOQ 7.5	249.32	> LOQ 155.83
24565	2	47.95	SS-02	40	22.00	> LOQ 7.5	458.81	> LOQ 156.41
24630	3	48.32	SS-02	40	23.00	> LOQ 7.5	475.99	> LOQ 155.22
24553	OBZ	48.62	SS-02	40	32.00	> LOQ 7.5	658.17	> LOQ 154.26
24525	1	48.13	G-1A	41	19.00	> LOQ 7.5	394.76	> LOQ 155.83
24563	2	47.87	G-1A	41	80.00	> LOQ 7.5	1671.19	> LOQ 156.67
24547	3	48.17	G-1A	41	330.00	> LOQ 7.5	6850.74	> LOQ 155.70
24526	OBZ	48.91	G-1A	41	120.00	> LOQ 7.5	2453.49	> LOQ 153.34
24538	1	47.45	G-2A	43	9.10	> LOQ 7.5	191.78	> LOQ 158.06

Air Sample Results - Calcium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Calcium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	44.00	> LOQ 7.5	933.79	> LOQ 159.17
24533	3	48.24	G-2A	43	71.00	> LOQ 7.5	1471.81	> LOQ 155.47
24540	OBZ	48.04	G-2A	43	37.00	> LOQ 7.5	770.19	> LOQ 156.12
24528	1	47.99	SSDS-02	44	81.00	> LOQ 7.5	1687.85	> LOQ 156.28
24544	2	48.00	SSDS-02	44	310.00	> LOQ 7.5	6458.33	> LOQ 156.25
24567	3	48.46	SSDS-02	44	840.00	> LOQ 7.5	17333.88	> LOQ 154.77
24539	OBZ	49.37	SSDS-02	44	270.00	> LOQ 7.5	5468.91	> LOQ 151.91
24571	1	48.05	SS-03	45	ND	< LOD 3.0	ND	< LOD 62.43
24536	2	47.60	SS-03	45	9.00	> LOQ 7.5	189.08	> LOQ 157.56
24534	3	48.94	SS-03	45	9.80	> LOQ 7.5	200.25	> LOQ 153.25
24570	OBZ	49.61	SS-03	45	11.00	> LOQ 7.5	221.73	> LOQ 151.18
24568	1	48.28	G-1B	46	9.70	> LOQ 7.5	200.91	> LOQ 155.34
24592	2	47.38	G-1B	46	59.00	> LOQ 7.5	1245.25	> LOQ 158.29
24593	3	48.17	G-1B	46	88.00	> LOQ 7.5	1826.86	> LOQ 155.70
24535	OBZ	48.22	G-1B	46	71.00	> LOQ 7.5	1472.42	> LOQ 155.54
24590	1	47.81	SS-04	47	74.00	> LOQ 7.5	1547.79	> LOQ 156.87
24605	2	47.78	SS-04	47	470.00	> LOQ 7.5	9836.75	> LOQ 156.97
24562	3	47.80	SS-04	47	560.00	> LOQ 7.5	11715.48	> LOQ 156.90
24531	OBZ	48.59	SS-04	47	440.00	> LOQ 7.5	9055.36	> LOQ 154.35
24527	1	49.48	SSDS-03	48	3.40	< LOQ 7.5	68.71	< LOQ 151.58
24569	2	50.35	SSDS-03	48	6.00	< LOQ 7.5	119.17	< LOQ 148.96
24584	3	50.24	SSDS-03	48	7.60	> LOQ 7.5	151.27	> LOQ 149.28
24579	OBZ	48.26	SSDS-03	48	7.10	< LOQ 7.5	147.12	< LOQ 155.41
24600	1	48.34	G-3A	49	17.00	> LOQ 7.5	351.68	> LOQ 155.15
24616	2	48.11	G-3A	49	47.00	> LOQ 7.5	976.93	> LOQ 155.89
24585	3	47.65	G-3A	49	160.00	> LOQ 7.5	3357.82	> LOQ 157.40
24583	OBZ	47.99	G-3A	49	24.00	> LOQ 7.5	500.1	> LOQ 156.28
24587	1	48.79	G-2B	50	9.80	> LOQ 7.5	200.86	> LOQ 153.72
24602	2	48.17	G-2B	50	69.00	> LOQ 7.5	1432.43	> LOQ 155.70
24564	3	47.81	G-2B	50	52.00	> LOQ 7.5	1087.64	> LOQ 156.87
24621	OBZ	48.54	G-2B	50	17.00	> LOQ 7.5	350.23	> LOQ 154.51
24618	1	49.21	N-01	52	22.00	> LOQ 7.5	447.06	> LOQ 152.41
24611	2	47.96	N-01	52	95.00	> LOQ 7.5	1980.82	> LOQ 156.38
24588	3	48.32	N-01	52	320.00	> LOQ 7.5	6622.52	> LOQ 155.22
24615	OBZ	48.80	N-01	52	180.00	> LOQ 7.5	3688.52	> LOQ 153.69
24597	1	49.78	SS-05	53	ND	< LOD 3.0	ND	< LOD 60.27
24599	2	47.68	SS-05	53	3.30	< LOQ 7.5	69.21	< LOQ 157.30
24575	3	48.11	SS-05	53	8.10	> LOQ 7.5	168.36	> LOQ 155.89
24617	OBZ	48.79	SS-05	53	6.50	< LOQ 7.5	133.22	< LOQ 153.72
24609	1	48.98	SG-1A	54	5.70	< LOQ 7.5	116.37	< LOQ 153.12
24596	2	48.20	SG-1A	54	19.00	> LOQ 7.5	394.19	> LOQ 155.60
24610	3	48.18	SG-1A	54	33.00	> LOQ 7.5	684.93	> LOQ 155.67
24576	OBZ	48.47	SG-1A	54	19.00	> LOQ 7.5	392	> LOQ 154.73
24606	1	49.24	G-4A	55	140.00	> LOQ 7.5	2843.22	> LOQ 152.32
24620	2	48.37	G-4A	55	150.00	> LOQ 7.5	3101.1	> LOQ 155.05
24573	3	48.67	G-4A	55	1000.00	> LOQ 7.5	20546.54	> LOQ 154.10
24505	OBZ	48.16	G-4A	55	280.00	> LOQ 7.5	5813.95	> LOQ 155.73
24340	1	48.38	G-4B	56	39.00	> LOQ 7.5	806.12	> LOQ 155.02
24607	2	48.01	G-4B	56	330.00	> LOQ 7.5	6873.57	> LOQ 156.22
24595	3	48.38	G-4B	56	590.00	> LOQ 7.5	12195.12	> LOQ 155.02
24598	OBZ	48.42	G-4B	56	280.00	> LOQ 7.5	5782.73	> LOQ 154.89
24580	1	48.44	CS-05	57	59.00	> LOQ 7.5	1218	> LOQ 154.83
24604	2	47.93	CS-05	57	210.00	> LOQ 7.5	4381.39	> LOQ 156.48

Air Sample Results - Calcium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Calcium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	510.00	> LOQ 7.5	10673.92	> LOQ 156.97
24574	OBZ	30.41	CS-05	57	180.00	> LOQ 7.5	5919.11	> LOQ 246.63
24614	1	48.58	G-5A	58	36.00	> LOQ 7.5	741.05	> LOQ 154.38
24577	2	48.18	G-5A	58	97.00	> LOQ 7.5	2013.28	> LOQ 155.67
24572	3	48.05	G-5A	58	320.00	> LOQ 7.5	6659.73	> LOQ 156.09
24582	OBZ	47.83	G-5A	58	210.00	> LOQ 7.5	4390.55	> LOQ 156.81
24322	1	47.88	G-5B	59	26.00	> LOQ 7.5	543.02	> LOQ 156.64
24354	2	48.16	G-5B	59	120.00	> LOQ 7.5	2491.69	> LOQ 155.73
24510	3	47.98	G-5B	59	300.00	> LOQ 7.5	6252.61	> LOQ 156.32
24321	OBZ	47.99	G-5B	59	73.00	> LOQ 7.5	1521.15	> LOQ 156.28
24497	1	48.49	CP-1A	60	61.00	> LOQ 7.5	1257.99	> LOQ 154.67
24333	2	48.28	CP-1A	60	320.00	> LOQ 7.5	6628	> LOQ 155.34
24326	3	48.19	CP-1A	60	390.00	> LOQ 7.5	8092.97	> LOQ 155.63
24329	OBZ	47.74	CP-1A	60	170.00	> LOQ 7.5	3560.96	> LOQ 157.10
24499	1	42.42	CP-1B	62	110.00	> LOQ 7.5	2593.12	> LOQ 176.80
24506	2	42.02	CP-1B	62	120.00	> LOQ 7.5	2855.78	> LOQ 178.49
24388	3	42.47	CP-1B	62	760.00	> LOQ 7.5	17894.98	> LOQ 176.60
24315	OBZ	41.77	CP-1B	62	110.00	> LOQ 7.5	2633.47	> LOQ 179.55
24318	1	48.56	CG-01	63	14.00	> LOQ 7.5	288.3	> LOQ 154.45
24308	2	48.00	CG-01	63	150.00	> LOQ 7.5	3125	> LOQ 156.25
24330	3	48.47	CG-01	63	240.00	> LOQ 7.5	4951.52	> LOQ 154.73
24230	OBZ	48.31	CG-01	63	80.00	> LOQ 7.5	1655.97	> LOQ 155.25
24363	1	48.10	G-6A	64	160.00	> LOQ 7.5	3326.4	> LOQ 155.93
24398	2	47.84	G-6A	64	800.00	> LOQ 7.5	16722.41	> LOQ 156.77
24351	3	48.06	G-6A	64	1500.00	> LOQ 7.5	31210.99	> LOQ 156.05
24594	OBZ	48.29	G-6A	64	300.00	> LOQ 7.5	6212.47	> LOQ 155.31
24312	1	48.76	G-6B	65	36.00	> LOQ 7.5	738.31	> LOQ 153.81
24484	2	47.45	G-6B	65	350.00	> LOQ 7.5	7376.19	> LOQ 158.06
24327	3	48.92	G-6B	65	290.00	> LOQ 7.5	5928.05	> LOQ 153.31
24389	OBZ	48.46	G-6B	65	330.00	> LOQ 7.5	6809.74	> LOQ 154.77
24348	1	48.59	SG-2A	66	3.00	< LOQ 7.5	61.74	< LOQ 154.35
24314	2	47.90	SG-2A	66	5.80	< LOQ 7.5	121.09	< LOQ 156.58
24494	3	48.24	SG-2A	66	5.60	< LOQ 7.5	116.09	< LOQ 155.47
24337	OBZ	48.30	SG-2A	66	6.00	< LOQ 15.0	124.22	< LOQ 310.56
24508	1	48.47	CP-2A	67	1600.00	> LOQ 7.5	33010.11	> LOQ 154.73
24361	2	47.82	CP-2A	67	4900.00	> LOQ 7.5	102467.59	> LOQ 156.84
24359	3	48.22	CP-2A	67	31000.00	> LOQ 15.0	642886.77	> LOQ 311.07
24471	OBZ	48.14	CP-2A	67	12000.00	> LOQ 7.5	249272.95	> LOQ 155.80
24373	1	48.41	CP-2B	68	4800.00	> LOQ 7.5	99153.07	> LOQ 154.93
24468	2	47.90	CP-2B	68	2700.00	> LOQ 7.5	56367.43	> LOQ 156.58
24481	3	48.26	CP-2B	68	10000.00	> LOQ 7.5	207210.94	> LOQ 155.41
24391	OBZ	47.53	CP-2B	68	2100.00	> LOQ 7.5	44182.62	> LOQ 157.80
24356	1	48.56	O-1	69	7.40	< LOQ 7.5	152.39	< LOQ 154.45
24470	2	47.89	O-1	69	18.00	> LOQ 7.5	375.86	> LOQ 156.61
24467	3	48.67	O-1	69	24.00	> LOQ 7.5	493.12	> LOQ 154.10
24313	OBZ	47.78	O-1	69	25.00	> LOQ 7.5	523.23	> LOQ 156.97
24501	1	47.96	CS-06	70	270.00	> LOQ 7.5	5629.69	> LOQ 156.38
24496	2	47.75	CS-06	70	660.00	> LOQ 7.5	13821.99	> LOQ 157.07
24478	3	48.31	CS-06	70	820.00	> LOQ 7.5	16973.71	> LOQ 155.25
24503	OBZ	48.04	CS-06	70	490.00	> LOQ 7.5	10199.83	> LOQ 156.12
24474	1	26.02	SG-1B	71	3.80	< LOQ 7.5	146.04	< LOQ 288.24
24469	2	26.02	SG-1B	71	4.90	< LOQ 7.5	188.32	< LOQ 288.24
24492	3	26.10	SG-1B	71	3.40	< LOQ 7.5	130.27	< LOQ 287.36

Air Sample Results - Calcium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Calcium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	15.00	< LOQ 38.0	571.43	< LOQ 1447.62
24489	1	48.42	CP-3A	72	1100.00	> LOQ 7.5	22717.89	> LOQ 154.89
24491	2	47.93	CP-3A	72	3500.00	> LOQ 7.5	73023.16	> LOQ 156.48
24482	3	48.35	CP-3A	72	15000.00	> LOQ 7.5	310237.85	> LOQ 155.12
24486	OBZ	48.32	CP-3A	72	15000.00	> LOQ 7.5	310430.46	> LOQ 155.22
24516	1	36.34	CP-3B	73	1300.00	> LOQ 7.5	35773.25	> LOQ 206.38
24502	2	36.02	CP-3B	73	6600.00	> LOQ 7.5	183231.54	> LOQ 208.22
24515	3	36.48	CP-3B	73	10000.00	> LOQ 7.5	274122.81	> LOQ 205.59
24500	OBZ	40.27	CP-3B	73	4300.00	> LOQ 7.5	106779.24	> LOQ 186.24
24504	1	48.47	G-7A	74	3400.00	> LOQ 7.5	70146.48	> LOQ 154.73
24513	2	48.22	G-7A	74	7900.00	> LOQ 7.5	163832.43	> LOQ 155.54
24458	3	47.94	G-7A	74	21000.00	> LOQ 7.5	438047.56	> LOQ 156.45
24389	OBZ	47.75	G-7A	74	6000.00	> LOQ 7.5	125654.45	> LOQ 157.07
24404	1	48.68	G-7B	75	2500.00	> LOQ 7.5	51355.79	> LOQ 154.07
24451	2	48.06	G-7B	75	5400.00	> LOQ 7.5	112359.55	> LOQ 156.05
24447	3	47.16	G-7B	75	12000.00	> LOQ 7.5	254452.93	> LOQ 159.03
24423	OBZ	47.27	G-7B	75	2600.00	> LOQ 7.5	55003.17	> LOQ 158.66
24456	1	49.19	SS-06	76	28.00	> LOQ 7.5	569.22	> LOQ 152.47
24480	2	48.26	SS-06	76	66.00	> LOQ 7.5	1367.59	> LOQ 155.41
24429	3	47.68	SS-06	76	23.00	> LOQ 7.5	482.38	> LOQ 157.30
24418	OBZ	47.83	SS-06	76	43.00	> LOQ 7.5	899.02	> LOQ 156.81
24427	1	48.54	CP-4A	78	420.00	> LOQ 7.5	8652.66	> LOQ 154.51
24435	2	47.71	CP-4A	78	1900.00	> LOQ 7.5	39823.94	> LOQ 157.20
24244	3	49.01	CP-4A	78	10000.00	> LOQ 15.0	204039.99	> LOQ 306.06
24220	OBZ	48.74	CP-4A	78	2000.00	> LOQ 7.5	41034.06	> LOQ 153.88
24460	1	50.05	CP-4B	79	390.00	> LOQ 7.5	7792.21	> LOQ 149.85
24465	2	48.47	CP-4B	79	1400.00	> LOQ 7.5	28883.85	> LOQ 154.73
24207	3	48.49	CP-4B	79	6900.00	> LOQ 15.0	142297.38	> LOQ 309.34
24390	OBZ	49.02	CP-4B	79	410.00	> LOQ 7.5	8363.93	> LOQ 153.00
24259	1	48.76	SS-07	80	23.00	> LOQ 7.5	471.7	> LOQ 153.81
24421	2	48.13	SS-07	80	84.00	> LOQ 7.5	1745.27	> LOQ 155.83
24445	3	47.87	SS-07	80	230.00	> LOQ 7.5	4804.68	> LOQ 156.67
24432	OBZ	48.49	SS-07	80	63.00	> LOQ 7.5	1299.24	> LOQ 154.67
24459	1	48.96	N-02	81	230.00	> LOQ 7.5	4697.71	> LOQ 153.19
24417	2	48.11	N-02	81	460.00	> LOQ 7.5	9561.42	> LOQ 155.89
24442	3	48.01	N-02	81	2100.00	> LOQ 7.5	43740.89	> LOQ 156.22
24386	OBZ	48.19	N-02	81	440.00	> LOQ 7.5	9130.53	> LOQ 155.63
24452	1	48.20	SG-2B	82	39.00	> LOQ 7.5	809.13	> LOQ 155.60
24453	2	48.59	SG-2B	82	40.00	> LOQ 7.5	823.21	> LOQ 154.35
24420	3	47.84	SG-2B	82	31.00	> LOQ 7.5	647.99	> LOQ 156.77
24444	OBZ	47.95	SG-2B	82	37.00	< LOQ 38.0	771.64	< LOQ 792.49
24455	1	48.56	CS-07	83	360.00	> LOQ 7.5	7413.51	> LOQ 154.45
24433	2	47.96	CS-07	83	1100.00	> LOQ 7.5	22935.78	> LOQ 156.38
24398	3	48.06	CS-07	83	4800.00	> LOQ 7.5	99875.16	> LOQ 156.05
24511	OBZ	47.96	CS-07	83	850.00	> LOQ 7.5	17723.1	> LOQ 156.38
24454	1	49.34	CPDS-1A	84	2300.00	> LOQ 7.5	46615.32	> LOQ 152.01
24291	2	48.49	CPDS-1A	84	3900.00	> LOQ 7.5	80428.95	> LOQ 154.67
24209	3	48.43	CPDS-1A	84	29000.00	> LOQ 7.5	598802.4	> LOQ 154.86
24402	OBZ	48.77	CPDS-1A	84	11000.00	> LOQ 7.5	225548.49	> LOQ 153.78
24204	1	49.46	CPDS-1B	85	2900.00	> LOQ 7.5	58633.24	> LOQ 151.64
24273	2	48.35	CPDS-1B	85	4800.00	> LOQ 7.5	99276.11	> LOQ 155.12
24223	3	48.82	CPDS-1B	85	23000.00	> LOQ 7.5	471118.39	> LOQ 153.63
24466	OBZ	49.96	CPDS-1B	85	3700.00	> LOQ 7.5	74059.25	> LOQ 150.12

Air Sample Results - Cobalt

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cobalt			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.20	ND	< LOD 4.15
24412	2	47.89	S-01	28	ND	< LOD 0.20	ND	< LOD 4.18
24441	3	47.90	S-01	28	ND	< LOD 0.20	ND	< LOD 4.18
24450	OBZ	47.93	S-01	28	ND	< LOD 0.20	ND	< LOD 4.17
24643	1	47.98	S-02	29	ND	< LOD 0.20	ND	< LOD 4.17
24625	2	47.76	S-02	29	ND	< LOD 0.20	ND	< LOD 4.19
24642	3	48.00	S-02	29	ND	< LOD 0.20	ND	< LOD 4.17
24632	OBZ	47.89	S-02	29	ND	< LOD 0.20	ND	< LOD 4.18
24634	1	48.16	CSDS-01	31	ND	< LOD 0.20	ND	< LOD 4.15
24650	2	48.01	CSDS-01	31	0.26	< LOQ 0.43	5.42	< LOQ 8.96
24644	3	48.16	CSDS-01	31	1.10	> LOQ 0.43	22.84	> LOQ 8.93
24645	OBZ	48.07	CSDS-01	31	0.56	> LOQ 0.43	11.65	> LOQ 8.95
24640	1	48.44	SS-01	32	ND	< LOD 0.20	ND	< LOD 4.13
24641	2	47.90	SS-01	32	ND	< LOD 0.20	ND	< LOD 4.18
24651	3	48.35	SS-01	32	ND	< LOD 0.20	ND	< LOD 4.14
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.20	ND	< LOD 4.14
24646	1	48.58	SSDS-01	33	ND	< LOD 0.20	ND	< LOD 4.12
24626	2	47.84	SSDS-01	33	ND	< LOD 0.20	ND	< LOD 4.18
24638	3	48.49	SSDS-01	33	ND	< LOD 0.20	ND	< LOD 4.12
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.20	ND	< LOD 4.14
24628	1	48.55	CS-01	34	ND	< LOD 0.20	ND	< LOD 4.12
24637	2	48.00	CS-01	34	ND	< LOD 0.20	ND	< LOD 4.17
24624	3	48.47	CS-01	34	1.20	> LOQ 0.43	24.76	> LOQ 8.87
24636	OBZ	47.92	CS-01	34	ND	< LOD 0.20	ND	< LOD 4.17
24623	1	48.53	CSDS-02	35	ND	< LOD 0.20	ND	< LOD 4.12
24622	2	48.36	CSDS-02	35	0.32	< LOQ 0.43	6.62	< LOQ 8.89
24654	3	48.31	CSDS-02	35	0.95	> LOQ 0.43	19.66	> LOQ 8.90
24653	OBZ	47.78	CSDS-02	35	0.26	< LOQ 0.43	5.44	< LOQ 9.00
24629	1	47.88	SH-01	36	ND	< LOD 0.20	ND	< LOD 4.18
24633	2	47.86	SH-01	36	ND	< LOD 0.20	ND	< LOD 4.18
24627	3	48.24	SH-01	36	ND	< LOD 0.20	ND	< LOD 4.15
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.20	ND	< LOD 4.16
24555	1	48.08	CS-02	37	ND	< LOD 0.20	ND	< LOD 4.16
24552	2	47.84	CS-02	37	0.52	> LOQ 0.43	10.87	> LOQ 8.99
24541	3	48.01	CS-02	37	2.40	> LOQ 0.43	49.99	> LOQ 8.96
24529	OBZ	47.99	CS-02	37	0.77	> LOQ 0.43	16.05	> LOQ 8.96
24558	1	48.49	CS-03	38	ND	< LOD 0.20	ND	< LOD 4.12
24524	2	48.29	CS-03	38	0.60	> LOQ 0.43	12.42	> LOQ 8.90
24561	3	48.22	CS-03	38	2.40	> LOQ 0.43	49.77	> LOQ 8.92
24559	OBZ	48.29	CS-03	38	0.62	> LOQ 0.43	12.84	> LOQ 8.90
24543	1	48.61	CS-04	39	ND	< LOD 0.20	ND	< LOD 4.11
24532	2	47.78	CS-04	39	ND	< LOD 0.20	ND	< LOD 4.19
24546	3	48.29	CS-04	39	0.44	> LOQ 0.43	9.11	> LOQ 8.90
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.20	ND	< LOD 4.12
24560	1	48.13	SS-02	40	ND	< LOD 0.20	ND	< LOD 4.16
24565	2	47.95	SS-02	40	ND	< LOD 0.20	ND	< LOD 4.17
24630	3	48.32	SS-02	40	ND	< LOD 0.20	ND	< LOD 4.14
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.20	ND	< LOD 4.11
24525	1	48.13	G-1A	41	ND	< LOD 0.20	ND	< LOD 4.16
24563	2	47.87	G-1A	41	ND	< LOD 0.20	ND	< LOD 4.18
24547	3	48.17	G-1A	41	0.32	< LOQ 0.43	6.64	< LOQ 8.93
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.20	ND	< LOD 4.09
24538	1	47.45	G-2A	43	ND	< LOD 0.20	ND	< LOD 4.21

Air Sample Results - Cobalt

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cobalt			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	1.10	> LOQ 0.43	23.34	> LOQ 9.13
24533	3	48.24	G-2A	43	ND	< LOD 0.20	ND	< LOD 4.15
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.20	ND	< LOD 4.16
24528	1	47.99	SSDS-02	44	ND	< LOD 0.20	ND	< LOD 4.17
24544	2	48.00	SSDS-02	44	ND	< LOD 0.20	ND	< LOD 4.17
24567	3	48.46	SSDS-02	44	ND	< LOD 0.20	ND	< LOD 4.13
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.20	ND	< LOD 4.05
24571	1	48.05	SS-03	45	ND	< LOD 0.20	ND	< LOD 4.16
24536	2	47.60	SS-03	45	ND	< LOD 0.20	ND	< LOD 4.20
24534	3	48.94	SS-03	45	ND	< LOD 0.20	ND	< LOD 4.09
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.20	ND	< LOD 4.03
24568	1	48.28	G-1B	46	ND	< LOD 0.20	ND	< LOD 4.14
24592	2	47.38	G-1B	46	0.28	< LOQ 0.43	5.91	< LOQ 9.08
24593	3	48.17	G-1B	46	0.37	< LOQ 0.43	7.68	< LOQ 8.93
24535	OBZ	48.22	G-1B	46	0.46	> LOQ 0.43	9.54	> LOQ 8.92
24590	1	47.81	SS-04	47	ND	< LOD 0.20	ND	< LOD 4.18
24605	2	47.78	SS-04	47	ND	< LOD 0.20	ND	< LOD 4.19
24562	3	47.80	SS-04	47	ND	< LOD 0.20	ND	< LOD 4.18
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.20	ND	< LOD 4.12
24527	1	49.48	SSDS-03	48	ND	< LOD 0.20	ND	< LOD 4.04
24569	2	50.35	SSDS-03	48	ND	< LOD 0.20	ND	< LOD 3.97
24584	3	50.24	SSDS-03	48	ND	< LOD 0.20	ND	< LOD 3.98
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.20	ND	< LOD 4.14
24600	1	48.34	G-3A	49	ND	< LOD 0.20	ND	< LOD 4.14
24616	2	48.11	G-3A	49	ND	< LOD 0.20	ND	< LOD 4.16
24585	3	47.65	G-3A	49	ND	< LOD 0.20	ND	< LOD 4.20
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.20	ND	< LOD 4.17
24587	1	48.79	G-2B	50	ND	< LOD 0.20	ND	< LOD 4.10
24602	2	48.17	G-2B	50	ND	< LOD 0.20	ND	< LOD 4.15
24564	3	47.81	G-2B	50	ND	< LOD 0.20	ND	< LOD 4.18
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.20	ND	< LOD 4.12
24618	1	49.21	N-01	52	0.31	< LOQ 0.43	6.3	< LOQ 8.74
24611	2	47.96	N-01	52	0.95	> LOQ 0.43	19.81	> LOQ 8.97
24588	3	48.32	N-01	52	4.60	> LOQ 0.43	95.2	> LOQ 8.90
24615	OBZ	48.80	N-01	52	2.40	> LOQ 0.43	49.18	> LOQ 8.81
24597	1	49.78	SS-05	53	ND	< LOD 0.20	ND	< LOD 4.02
24599	2	47.68	SS-05	53	ND	< LOD 0.20	ND	< LOD 4.19
24575	3	48.11	SS-05	53	0.26	< LOQ 0.43	5.4	< LOQ 8.94
24617	OBZ	48.79	SS-05	53	0.24	< LOQ 0.43	4.92	< LOQ 8.81
24609	1	48.98	SG-1A	54	0.31	< LOQ 0.43	6.33	< LOQ 8.78
24596	2	48.20	SG-1A	54	ND	< LOD 0.20	ND	< LOD 4.15
24610	3	48.18	SG-1A	54	0.86	> LOQ 0.43	17.85	> LOQ 8.92
24576	OBZ	48.47	SG-1A	54	6.10	> LOQ 2.20	125.85	> LOQ 45.39
24606	1	49.24	G-4A	55	ND	< LOD 0.20	ND	< LOD 4.06
24620	2	48.37	G-4A	55	0.24	< LOQ 0.43	4.96	< LOQ 8.89
24573	3	48.67	G-4A	55	1.40	> LOQ 0.43	28.77	> LOQ 8.84
24505	OBZ	48.16	G-4A	55	0.35	< LOQ 0.43	7.27	< LOQ 8.93
24340	1	48.38	G-4B	56	0.22	< LOQ 0.43	4.55	< LOQ 8.89
24607	2	48.01	G-4B	56	0.47	> LOQ 0.43	9.79	> LOQ 8.96
24595	3	48.38	G-4B	56	0.77	> LOQ 0.43	15.92	> LOQ 8.89
24598	OBZ	48.42	G-4B	56	0.50	> LOQ 0.43	10.33	> LOQ 8.88
24580	1	48.44	CS-05	57	ND	< LOD 0.20	ND	< LOD 4.13
24604	2	47.93	CS-05	57	0.22	< LOQ 0.43	4.59	< LOQ 8.97

Air Sample Results - Cobalt

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cobalt			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	0.61	> LOQ 0.43	12.77	> LOQ 9.00
24574	OBZ	30.41	CS-05	57	ND	< LOD 0.20	ND	< LOD 6.58
24614	1	48.58	G-5A	58	ND	< LOD 0.20	ND	< LOD 4.12
24577	2	48.18	G-5A	58	ND	< LOD 0.20	ND	< LOD 4.15
24572	3	48.05	G-5A	58	0.37	< LOQ 0.43	7.7	< LOQ 8.95
24582	OBZ	47.83	G-5A	58	0.56	> LOQ 0.43	11.71	> LOQ 8.99
24322	1	47.88	G-5B	59	ND	< LOD 0.20	ND	< LOD 4.18
24354	2	48.16	G-5B	59	ND	< LOD 0.20	ND	< LOD 4.15
24510	3	47.98	G-5B	59	0.87	> LOQ 0.43	18.13	> LOQ 8.96
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.20	ND	< LOD 4.17
24497	1	48.49	CP-1A	60	0.44	> LOQ 0.43	9.07	> LOQ 8.87
24333	2	48.28	CP-1A	60	1.40	> LOQ 0.43	29	> LOQ 8.91
24326	3	48.19	CP-1A	60	4.80	> LOQ 0.43	99.61	> LOQ 8.92
24329	OBZ	47.74	CP-1A	60	1.60	> LOQ 0.43	33.51	> LOQ 9.01
24499	1	42.42	CP-1B	62	0.69	> LOQ 0.43	16.27	> LOQ 10.14
24506	2	42.02	CP-1B	62	1.50	> LOQ 0.43	35.7	> LOQ 10.23
24388	3	42.47	CP-1B	62	5.80	> LOQ 0.43	136.57	> LOQ 10.12
24315	OBZ	41.77	CP-1B	62	1.50	> LOQ 0.43	35.91	> LOQ 10.29
24318	1	48.56	CG-01	63	ND	< LOD 0.20	ND	< LOD 4.12
24308	2	48.00	CG-01	63	0.46	> LOQ 0.43	9.58	> LOQ 8.96
24330	3	48.47	CG-01	63	0.30	< LOQ 0.43	6.19	< LOQ 8.87
24230	OBZ	48.31	CG-01	63	0.21	< LOQ 0.43	4.35	< LOQ 8.90
24363	1	48.10	G-6A	64	0.21	< LOQ 0.43	4.37	< LOQ 8.94
24398	2	47.84	G-6A	64	1.00	> LOQ 0.43	20.9	> LOQ 8.99
24351	3	48.06	G-6A	64	1.80	> LOQ 0.43	37.45	> LOQ 8.95
24594	OBZ	48.29	G-6A	64	0.58	> LOQ 0.43	12.01	> LOQ 8.90
24312	1	48.76	G-6B	65	0.20	< LOQ 0.43	4.1	< LOQ 8.82
24484	2	47.45	G-6B	65	0.57	> LOQ 0.43	12.01	> LOQ 9.06
24327	3	48.92	G-6B	65	0.67	> LOQ 0.43	13.7	> LOQ 8.79
24389	OBZ	48.46	G-6B	65	0.32	< LOQ 0.43	6.6	< LOQ 8.87
24348	1	48.59	SG-2A	66	1.60	> LOQ 0.43	32.93	> LOQ 8.85
24314	2	47.90	SG-2A	66	1.70	> LOQ 0.43	35.49	> LOQ 8.98
24494	3	48.24	SG-2A	66	2.30	> LOQ 0.43	47.68	> LOQ 8.91
24337	OBZ	48.30	SG-2A	66	9.50	> LOQ 0.86	196.69	> LOQ 17.81
24508	1	48.47	CP-2A	67	0.39	< LOQ 0.43	8.05	< LOQ 8.87
24361	2	47.82	CP-2A	67	1.30	> LOQ 0.43	27.19	> LOQ 8.99
24359	3	48.22	CP-2A	67	7.50	> LOQ 0.86	155.54	> LOQ 17.83
24471	OBZ	48.14	CP-2A	67	2.90	> LOQ 0.43	60.24	> LOQ 8.93
24373	1	48.41	CP-2B	68	1.40	> LOQ 0.43	28.92	> LOQ 8.88
24468	2	47.90	CP-2B	68	0.72	> LOQ 0.43	15.03	> LOQ 8.98
24481	3	48.26	CP-2B	68	2.70	> LOQ 0.43	55.95	> LOQ 8.91
24391	OBZ	47.53	CP-2B	68	0.57	> LOQ 0.43	11.99	> LOQ 9.05
24356	1	48.56	O-1	69	1.80	> LOQ 0.43	37.07	> LOQ 8.86
24470	2	47.89	O-1	69	3.60	> LOQ 0.43	75.17	> LOQ 8.98
24467	3	48.67	O-1	69	9.40	> LOQ 0.43	193.14	> LOQ 8.84
24313	OBZ	47.78	O-1	69	1.60	> LOQ 0.43	33.49	> LOQ 9.00
24501	1	47.96	CS-06	70	ND	< LOD 0.20	ND	< LOD 4.17
24496	2	47.75	CS-06	70	0.41	< LOQ 0.43	8.59	< LOQ 9.01
24478	3	48.31	CS-06	70	0.77	> LOQ 0.43	15.94	> LOQ 8.90
24503	OBZ	48.04	CS-06	70	0.32	< LOQ 0.43	6.66	< LOQ 8.95
24474	1	26.02	SG-1B	71	ND	< LOD 0.20	ND	< LOD 7.69
24469	2	26.02	SG-1B	71	ND	< LOD 0.20	ND	< LOD 7.69
24492	3	26.10	SG-1B	71	ND	< LOD 0.20	ND	< LOD 7.66

Air Sample Results - Cobalt

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Cobalt			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	4.60	> LOQ 2.20	175.24	> LOQ 83.81
24489	1	48.42	CP-3A	72	0.35	< LOQ 0.43	7.23	< LOQ 8.88
24491	2	47.93	CP-3A	72	0.91	> LOQ 0.43	18.99	> LOQ 8.97
24482	3	48.35	CP-3A	72	3.40	> LOQ 0.43	70.32	> LOQ 8.89
24486	OBZ	48.32	CP-3A	72	3.30	> LOQ 0.43	68.29	> LOQ 8.90
24516	1	36.34	CP-3B	73	0.22	< LOQ 0.43	6.05	< LOQ 11.83
24502	2	36.02	CP-3B	73	1.60	> LOQ 0.43	44.42	> LOQ 11.94
24515	3	36.48	CP-3B	73	2.30	> LOQ 0.43	63.05	> LOQ 11.79
24500	OBZ	40.27	CP-3B	73	1.00	> LOQ 0.43	24.83	> LOQ 10.68
24504	1	48.47	G-7A	74	ND	< LOD 0.20	ND	< LOD 4.13
24513	2	48.22	G-7A	74	ND	< LOD 0.20	ND	< LOD 4.15
24458	3	47.94	G-7A	74	ND	< LOD 0.20	ND	< LOD 4.17
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.20	ND	< LOD 4.19
24404	1	48.68	G-7B	75	ND	< LOD 0.20	ND	< LOD 4.11
24451	2	48.06	G-7B	75	ND	< LOD 0.20	ND	< LOD 4.16
24447	3	47.16	G-7B	75	ND	< LOD 0.20	ND	< LOD 4.24
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.20	ND	< LOD 4.23
24456	1	49.19	SS-06	76	ND	< LOD 0.20	ND	< LOD 4.07
24480	2	48.26	SS-06	76	ND	< LOD 0.20	ND	< LOD 4.14
24429	3	47.68	SS-06	76	ND	< LOD 0.20	ND	< LOD 4.19
24418	OBZ	47.83	SS-06	76	ND	> LOQ 0.43	ND	< LOD 8.99
24427	1	48.54	CP-4A	78	1.00	> LOQ 0.43	20.6	> LOQ 8.86
24435	2	47.71	CP-4A	78	4.80	> LOQ 0.43	100.61	> LOQ 9.01
24244	3	49.01	CP-4A	78	27.00	> LOQ 0.86	550.91	> LOQ 17.55
24220	OBZ	48.74	CP-4A	78	6.10	> LOQ 0.43	125.15	> LOQ 8.82
24460	1	50.05	CP-4B	79	1.20	> LOQ 0.43	23.98	> LOQ 8.59
24465	2	48.47	CP-4B	79	3.70	> LOQ 0.43	76.34	> LOQ 8.87
24207	3	48.49	CP-4B	79	19.00	> LOQ 0.86	391.83	> LOQ 17.74
24390	OBZ	49.02	CP-4B	79	1.20	> LOQ 0.43	24.48	> LOQ 8.77
24259	1	48.76	SS-07	80	ND	< LOD 0.20	ND	< LOD 4.10
24421	2	48.13	SS-07	80	ND	< LOD 0.20	ND	< LOD 4.16
24445	3	47.87	SS-07	80	0.34	< LOQ 0.43	7.1	< LOQ 8.98
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.20	ND	< LOD 4.12
24459	1	48.96	N-02	81	12.00	> LOQ 0.43	245.1	> LOQ 8.78
24417	2	48.11	N-02	81	25.00	> LOQ 0.43	519.64	> LOQ 8.94
24442	3	48.01	N-02	81	110.00	> LOQ 0.43	2291.19	> LOQ 8.96
24386	OBZ	48.19	N-02	81	21.00	> LOQ 0.43	435.78	> LOQ 8.92
24452	1	48.20	SG-2B	82	0.69	> LOQ 0.43	14.32	> LOQ 8.92
24453	2	48.59	SG-2B	82	0.95	> LOQ 0.43	19.55	> LOQ 8.85
24420	3	47.84	SG-2B	82	2.30	> LOQ 0.43	48.08	> LOQ 8.99
24444	OBZ	47.95	SG-2B	82	13.00	> LOQ 2.20	271.12	> LOQ 45.88
24455	1	48.56	CS-07	83	0.30	< LOQ 0.43	6.18	< LOQ 8.86
24433	2	47.96	CS-07	83	1.20	> LOQ 0.43	25.02	> LOQ 8.97
24398	3	48.06	CS-07	83	6.30	> LOQ 0.43	131.09	> LOQ 8.95
24511	OBZ	47.96	CS-07	83	0.96	> LOQ 0.43	20.02	> LOQ 8.97
24454	1	49.34	CPDS-1A	84	0.66	> LOQ 0.43	13.38	> LOQ 8.72
24291	2	48.49	CPDS-1A	84	1.10	> LOQ 0.43	22.69	> LOQ 8.87
24209	3	48.43	CPDS-1A	84	7.00	> LOQ 0.43	144.54	> LOQ 8.88
24402	OBZ	48.77	CPDS-1A	84	2.40	> LOQ 0.43	49.21	> LOQ 8.82
24204	1	49.46	CPDS-1B	85	0.81	> LOQ 0.43	16.38	> LOQ 8.69
24273	2	48.35	CPDS-1B	85	1.20	> LOQ 0.43	24.82	> LOQ 8.89
24223	3	48.82	CPDS-1B	85	5.50	> LOQ 0.43	112.66	> LOQ 8.81
24466	OBZ	49.96	CPDS-1B	85	1.10	> LOQ 0.43	22.02	> LOQ 8.61

Air Sample Results - Chromium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Chromium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.5	ND	< LOD 10.38
24412	2	47.89	S-01	28	ND	< LOD 0.5	ND	< LOD 10.44
24441	3	47.90	S-01	28	1.60	< LOQ 1.7	33.4	< LOQ 35.49
24450	OBZ	47.93	S-01	28	ND	< LOD 0.5	ND	< LOD 10.43
24643	1	47.98	S-02	29	ND	< LOD 0.5	ND	< LOD 10.42
24625	2	47.76	S-02	29	0.69	< LOQ 1.7	14.45	< LOQ 35.59
24642	3	48.00	S-02	29	0.79	< LOQ 1.7	16.46	< LOQ 35.42
24632	OBZ	47.89	S-02	29	ND	< LOD 0.5	ND	< LOD 10.44
24634	1	48.16	CSDS-01	31	ND	< LOD 0.5	ND	< LOD 10.38
24650	2	48.01	CSDS-01	31	2.10	> LOQ 1.7	43.74	> LOQ 35.41
24644	3	48.16	CSDS-01	31	5.70	> LOQ 1.7	118.36	> LOQ 35.30
24645	OBZ	48.07	CSDS-01	31	2.90	> LOQ 1.7	60.33	> LOQ 35.37
24640	1	48.44	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.32
24641	2	47.90	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.44
24651	3	48.35	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.34
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.35
24646	1	48.58	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.29
24626	2	47.84	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.45
24638	3	48.49	SSDS-01	33	0.52	< LOQ 1.7	10.72	< LOQ 35.06
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.35
24628	1	48.55	CS-01	34	0.57	< LOQ 1.7	11.74	< LOQ 35.02
24637	2	48.00	CS-01	34	1.70	< LOQ 1.7	35.42	< LOQ 35.42
24624	3	48.47	CS-01	34	6.30	> LOQ 1.7	129.98	> LOQ 35.07
24636	OBZ	47.92	CS-01	34	1.50	< LOQ 1.7	31.3	< LOQ 35.48
24623	1	48.53	CSDS-02	35	0.58	< LOQ 1.7	11.95	< LOQ 35.03
24622	2	48.36	CSDS-02	35	2.00	> LOQ 1.7	41.36	> LOQ 35.15
24654	3	48.31	CSDS-02	35	6.60	> LOQ 1.7	136.62	> LOQ 35.19
24653	OBZ	47.78	CSDS-02	35	2.60	> LOQ 1.7	54.42	> LOQ 35.58
24629	1	47.88	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.44
24633	2	47.86	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.45
24627	3	48.24	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.36
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.40
24555	1	48.08	CS-02	37	0.93	< LOQ 1.7	19.34	< LOQ 35.36
24552	2	47.84	CS-02	37	2.60	> LOQ 1.7	54.35	> LOQ 35.54
24541	3	48.01	CS-02	37	11.00	> LOQ 1.7	229.12	> LOQ 35.41
24529	OBZ	47.99	CS-02	37	4.10	> LOQ 1.7	85.43	> LOQ 35.42
24558	1	48.49	CS-03	38	0.52	< LOQ 1.7	10.72	< LOQ 35.06
24524	2	48.29	CS-03	38	2.10	> LOQ 1.7	43.49	> LOQ 35.20
24561	3	48.22	CS-03	38	6.60	> LOQ 1.7	136.87	> LOQ 35.26
24559	OBZ	48.29	CS-03	38	1.80	> LOQ 1.7	37.27	> LOQ 35.20
24543	1	48.61	CS-04	39	ND	< LOD 0.5	ND	< LOD 10.29
24532	2	47.78	CS-04	39	0.82	< LOQ 1.7	17.16	< LOQ 35.58
24546	3	48.29	CS-04	39	1.90	> LOQ 1.7	39.35	> LOQ 35.20
24557	OBZ	48.58	CS-04	39	1.00	< LOQ 1.7	20.58	< LOQ 34.99
24560	1	48.13	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.39
24565	2	47.95	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.43
24630	3	48.32	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.35
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.28
24525	1	48.13	G-1A	41	ND	< LOD 0.5	ND	< LOD 10.39
24563	2	47.87	G-1A	41	0.98	< LOQ 1.7	20.47	< LOQ 35.51
24547	3	48.17	G-1A	41	3.00	> LOQ 1.7	62.28	> LOQ 35.29
24526	OBZ	48.91	G-1A	41	2.30	> LOQ 1.7	47.03	> LOQ 34.76
24538	1	47.45	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.54

Air Sample Results - Chromium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Chromium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.61
24533	3	48.24	G-2A	43	0.56	< LOQ 1.7	11.61	< LOQ 35.24
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.41
24528	1	47.99	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.42
24544	2	48.00	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.42
24567	3	48.46	SSDS-02	44	0.74	< LOQ 1.7	15.27	< LOQ 35.08
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.13
24571	1	48.05	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.41
24536	2	47.60	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.50
24534	3	48.94	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.22
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.08
24568	1	48.28	G-1B	46	ND	< LOD 0.5	ND	< LOD 10.36
24592	2	47.38	G-1B	46	1.50	< LOQ 1.7	31.66	< LOQ 35.88
24593	3	48.17	G-1B	46	2.50	> LOQ 1.7	51.9	> LOQ 35.29
24535	OBZ	48.22	G-1B	46	4.50	> LOQ 1.7	93.32	> LOQ 35.26
24590	1	47.81	SS-04	47	ND	< LOD 0.5	ND	< LOD 10.46
24605	2	47.78	SS-04	47	0.60	< LOQ 1.7	12.56	< LOQ 35.58
24562	3	47.80	SS-04	47	0.70	< LOQ 1.7	14.64	< LOQ 35.56
24531	OBZ	48.59	SS-04	47	0.53	< LOQ 1.7	10.91	< LOQ 34.99
24527	1	49.48	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 10.11
24569	2	50.35	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 9.93
24584	3	50.24	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 9.95
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 10.36
24600	1	48.34	G-3A	49	ND	< LOD 0.5	ND	< LOD 10.34
24616	2	48.11	G-3A	49	1.30	< LOQ 1.7	27.02	< LOQ 35.34
24585	3	47.65	G-3A	49	1.20	< LOQ 1.7	25.18	< LOQ 35.68
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.5	ND	< LOD 10.42
24587	1	48.79	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.25
24602	2	48.17	G-2B	50	0.66	< LOQ 1.7	13.7	< LOQ 35.29
24564	3	47.81	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.46
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.30
24618	1	49.21	N-01	52	17.00	> LOQ 1.7	345.46	> LOQ 34.55
24611	2	47.96	N-01	52	85.00	> LOQ 1.7	1772.31	> LOQ 35.45
24588	3	48.32	N-01	52	340.00	> LOQ 1.7	7036.42	> LOQ 35.18
24615	OBZ	48.80	N-01	52	180.00	> LOQ 1.7	3688.52	> LOQ 34.84
24597	1	49.78	SS-05	53	ND	< LOD 0.5	ND	< LOD 10.04
24599	2	47.68	SS-05	53	0.61	< LOQ 1.7	12.79	< LOQ 35.65
24575	3	48.11	SS-05	53	1.20	< LOQ 1.7	24.94	< LOQ 35.34
24617	OBZ	48.79	SS-05	53	0.88	< LOQ 1.7	18.04	< LOQ 34.84
24609	1	48.98	SG-1A	54	0.60	< LOQ 1.7	12.25	< LOQ 34.71
24596	2	48.20	SG-1A	54	0.88	< LOQ 1.7	18.26	< LOQ 35.27
24610	3	48.18	SG-1A	54	3.50	> LOQ 1.7	72.64	> LOQ 35.28
24576	OBZ	48.47	SG-1A	54	11.00	> LOQ 8.5	226.94	> LOQ 175.37
24606	1	49.24	G-4A	55	0.89	< LOQ 1.7	18.07	< LOQ 34.52
24620	2	48.37	G-4A	55	0.82	< LOQ 1.7	16.95	< LOQ 35.15
24573	3	48.67	G-4A	55	4.80	> LOQ 1.7	98.62	> LOQ 34.93
24505	OBZ	48.16	G-4A	55	1.40	< LOQ 1.7	1.4	< LOQ 1.7
24340	1	48.38	G-4B	56	ND	< LOD 0.5	ND	< LOD 10.33
24607	2	48.01	G-4B	56	1.60	< LOQ 1.7	33.33	< LOQ 35.41
24595	3	48.38	G-4B	56	2.70	> LOQ 1.7	55.81	> LOQ 35.14
24598	OBZ	48.42	G-4B	56	1.70	> LOQ 1.7	35.11	> LOQ 35.11
24580	1	48.44	CS-05	57	ND	< LOD 0.5	ND	< LOD 10.32
24604	2	47.93	CS-05	57	1.00	< LOQ 1.7	20.86	< LOQ 35.47

Air Sample Results - Chromium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Chromium			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24335	3	47.78	CS-05	57	2.20	> LOQ 1.7	46.04	> LOQ 35.58
24574	OBZ	30.41	CS-05	57	0.83	< LOQ 1.7	27.29	< LOQ 55.90
24614	1	48.58	G-5A	58	ND	< LOD 0.5	ND	< LOD 10.29
24577	2	48.18	G-5A	58	0.72	< LOQ 1.7	14.94	< LOQ 35.28
24572	3	48.05	G-5A	58	2.00	> LOQ 1.7	41.62	> LOQ 35.38
24582	OBZ	47.83	G-5A	58	2.90	> LOQ 1.7	60.63	> LOQ 35.54
24322	1	47.88	G-5B	59	ND	< LOD 0.5	ND	< LOD 10.44
24354	2	48.16	G-5B	59	1.50	< LOQ 1.7	31.15	< LOQ 35.30
24510	3	47.98	G-5B	59	4.90	> LOQ 1.7	102.13	> LOQ 35.43
24321	OBZ	47.99	G-5B	59	0.81	< LOQ 1.7	16.88	< LOQ 35.42
24497	1	48.49	CP-1A	60	0.63	< LOQ 1.7	12.99	< LOQ 35.06
24333	2	48.28	CP-1A	60	3.40	> LOQ 1.7	70.42	> LOQ 35.21
24326	3	48.19	CP-1A	60	6.30	> LOQ 1.7	130.73	> LOQ 35.28
24329	OBZ	47.74	CP-1A	60	2.30	> LOQ 1.7	48.18	> LOQ 35.61
24499	1	42.42	CP-1B	62	1.00	< LOQ 1.7	23.57	< LOQ 40.08
24506	2	42.02	CP-1B	62	2.50	> LOQ 1.7	59.5	> LOQ 40.46
24388	3	42.47	CP-1B	62	10.00	> LOQ 1.7	235.46	> LOQ 40.03
24315	OBZ	41.77	CP-1B	62	2.00	> LOQ 1.7	47.88	> LOQ 40.70
24318	1	48.56	CG-01	63	ND	< LOD 0.5	ND	< LOD 10.30
24308	2	48.00	CG-01	63	0.80	< LOQ 1.7	16.67	< LOQ 35.42
24330	3	48.47	CG-01	63	1.10	< LOQ 1.7	22.69	< LOQ 35.07
24230	OBZ	48.31	CG-01	63	0.61	< LOQ 1.7	12.63	< LOQ 35.19
24363	1	48.10	G-6A	64	1.20	< LOQ 1.7	24.95	< LOQ 35.34
24398	2	47.84	G-6A	64	5.20	> LOQ 1.7	108.7	> LOQ 35.54
24351	3	48.06	G-6A	64	9.90	> LOQ 1.7	205.99	> LOQ 35.37
24594	OBZ	48.29	G-6A	64	2.10	> LOQ 1.7	43.49	> LOQ 35.20
24312	1	48.76	G-6B	65	0.64	< LOQ 1.7	13.13	< LOQ 34.86
24484	2	47.45	G-6B	65	2.50	> LOQ 1.7	52.69	> LOQ 35.83
24327	3	48.92	G-6B	65	2.00	> LOQ 1.7	40.88	> LOQ 34.75
24389	OBZ	48.46	G-6B	65	2.50	> LOQ 1.7	51.59	> LOQ 35.08
24348	1	48.59	SG-2A	66	49.00	> LOQ 1.7	1008.44	> LOQ 34.99
24314	2	47.90	SG-2A	66	45.00	> LOQ 1.7	939.46	> LOQ 35.49
24494	3	48.24	SG-2A	66	61.00	> LOQ 3.4	1264.51	> LOQ 70.48
24337	OBZ	48.30	SG-2A	66	250.00	> LOQ 3.4	5175.98	> LOQ 70.39
24508	1	48.47	CP-2A	67	0.97	< LOQ 1.7	20.01	< LOQ 35.07
24361	2	47.82	CP-2A	67	2.50	> LOQ 1.7	52.28	> LOQ 35.55
24359	3	48.22	CP-2A	67	14.00	> LOQ 3.4	290.34	> LOQ 70.51
24471	OBZ	48.14	CP-2A	67	5.10	> LOQ 1.7	105.94	> LOQ 35.31
24373	1	48.41	CP-2B	68	2.10	> LOQ 1.7	43.38	> LOQ 35.12
24468	2	47.90	CP-2B	68	1.50	< LOQ 1.7	31.32	< LOQ 35.49
24481	3	48.26	CP-2B	68	4.60	> LOQ 1.7	95.32	> LOQ 35.23
24391	OBZ	47.53	CP-2B	68	1.10	< LOQ 1.7	23.14	< LOQ 35.77
24356	1	48.56	O-1	69	3.20	> LOQ 1.7	65.9	> LOQ 35.01
24470	2	47.89	O-1	69	4.60	> LOQ 1.7	96.05	> LOQ 35.50
24467	3	48.67	O-1	69	12.00	> LOQ 1.7	246.56	> LOQ 34.93
24313	OBZ	47.78	O-1	69	5.70	> LOQ 1.7	119.3	> LOQ 35.58
24501	1	47.96	CS-06	70	1.10	< LOQ 1.7	22.94	< LOQ 35.45
24496	2	47.75	CS-06	70	2.50	> LOQ 1.7	52.36	> LOQ 35.60
24478	3	48.31	CS-06	70	5.40	> LOQ 1.7	111.78	> LOQ 35.19
24503	OBZ	48.04	CS-06	70	2.00	> LOQ 1.7	41.63	> LOQ 35.39
24474	1	26.02	SG-1B	71	ND	< LOD 0.5	ND	< LOD 19.22
24469	2	26.02	SG-1B	71	ND	< LOD 0.5	ND	< LOD 19.22
24492	3	26.10	SG-1B	71	1.60	< LOQ 1.7	61.3	< LOQ 65.13

Air Sample Results - Chromium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Chromium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	5.70	< LOQ 8.5	217.14	< LOQ 323.81
24489	1	48.42	CP-3A	72	0.53	< LOQ 1.7	10.95	< LOQ 35.11
24491	2	47.93	CP-3A	72	1.10	< LOQ 1.7	22.95	< LOQ 35.47
24482	3	48.35	CP-3A	72	4.90	> LOQ 1.7	101.34	> LOQ 35.16
24486	OBZ	48.32	CP-3A	72	4.50	> LOQ 1.7	93.13	> LOQ 35.18
24516	1	36.34	CP-3B	73	0.65	< LOQ 1.7	17.89	< LOQ 46.78
24502	2	36.02	CP-3B	73	2.20	> LOQ 1.7	61.08	> LOQ 47.20
24515	3	36.48	CP-3B	73	2.70	> LOQ 1.7	74.01	> LOQ 46.60
24500	OBZ	40.27	CP-3B	73	1.60	< LOQ 1.7	39.73	< LOQ 42.22
24504	1	48.47	G-7A	74	ND	< LOD 0.5	ND	< LOD 10.32
24513	2	48.22	G-7A	74	0.64	< LOQ 1.7	13.27	< LOQ 35.26
24458	3	47.94	G-7A	74	1.50	< LOQ 1.7	31.29	< LOQ 35.46
24389	OBZ	47.75	G-7A	74	0.61	< LOQ 1.7	12.77	< LOQ 35.60
24404	1	48.68	G-7B	75	ND	< LOD 0.5	ND	< LOD 10.27
24451	2	48.06	G-7B	75	0.73	< LOQ 1.7	15.19	< LOQ 35.37
24447	3	47.16	G-7B	75	1.90	> LOQ 1.7	40.29	> LOQ 36.05
24423	OBZ	47.27	G-7B	75	0.53	< LOQ 1.7	11.21	< LOQ 35.96
24456	1	49.19	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.16
24480	2	48.26	SS-06	76	0.63	< LOQ 1.7	13.05	< LOQ 35.23
24429	3	47.68	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.49
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.45
24427	1	48.54	CP-4A	78	5.10	> LOQ 1.7	105.07	> LOQ 35.02
24435	2	47.71	CP-4A	78	20.00	> LOQ 1.7	419.2	> LOQ 35.63
24244	3	49.01	CP-4A	78	110.00	> LOQ 3.4	2244.44	> LOQ 69.37
24220	OBZ	48.74	CP-4A	78	23.00	> LOQ 1.7	471.89	> LOQ 34.88
24460	1	50.05	CP-4B	79	5.20	> LOQ 1.7	103.9	> LOQ 33.97
24465	2	48.47	CP-4B	79	16.00	> LOQ 1.7	330.1	> LOQ 35.07
24207	3	48.49	CP-4B	79	80.00	> LOQ 3.4	1649.82	> LOQ 70.12
24390	OBZ	49.02	CP-4B	79	5.30	> LOQ 1.7	108.12	> LOQ 34.68
24259	1	48.76	SS-07	80	ND	< LOD 0.5	ND	< LOD 10.25
24421	2	48.13	SS-07	80	ND	< LOD 0.5	ND	< LOD 10.39
24445	3	47.87	SS-07	80	1.30	< LOQ 1.7	27.16	< LOQ 35.51
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.5	ND	< LOD 10.31
24459	1	48.96	N-02	81	6.80	> LOQ 1.7	138.89	> LOQ 34.72
24417	2	48.11	N-02	81	13.00	> LOQ 1.7	270.21	> LOQ 35.34
24442	3	48.01	N-02	81	61.00	> LOQ 1.7	1270.57	> LOQ 35.41
24386	OBZ	48.19	N-02	81	12.00	> LOQ 1.7	249.01	> LOQ 35.28
24452	1	48.20	SG-2B	82	15.00	> LOQ 1.7	311.2	> LOQ 35.27
24453	2	48.59	SG-2B	82	29.00	> LOQ 1.7	596.83	> LOQ 34.99
24420	3	47.84	SG-2B	82	71.00	> LOQ 1.7	1484.11	> LOQ 35.54
24444	OBZ	47.95	SG-2B	82	410.00	> LOQ 8.5	8550.57	> LOQ 177.27
24455	1	48.56	CS-07	83	1.60	< LOQ 1.7	32.95	< LOQ 35.01
24433	2	47.96	CS-07	83	3.90	> LOQ 1.7	81.32	> LOQ 35.45
24398	3	48.06	CS-07	83	16.00	> LOQ 1.7	332.92	> LOQ 35.37
24511	OBZ	47.96	CS-07	83	3.50	> LOQ 1.7	72.98	> LOQ 35.45
24454	1	49.34	CPDS-1A	84	1.20	< LOQ 1.7	24.32	< LOQ 34.45
24291	2	48.49	CPDS-1A	84	1.80	> LOQ 1.7	37.12	> LOQ 35.06
24209	3	48.43	CPDS-1A	84	11.00	> LOQ 1.7	227.13	> LOQ 35.10
24402	OBZ	48.77	CPDS-1A	84	4.70	> LOQ 1.7	96.37	> LOQ 34.86
24204	1	49.46	CPDS-1B	85	1.40	< LOQ 1.7	28.31	< LOQ 34.37
24273	2	48.35	CPDS-1B	85	2.60	> LOQ 1.7	53.77	> LOQ 35.16
24223	3	48.82	CPDS-1B	85	9.40	> LOQ 1.7	192.54	> LOQ 34.82
24466	OBZ	49.96	CPDS-1B	85	3.40	> LOQ 1.7	68.05	> LOQ 34.03

Air Sample Results - Copper

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Copper			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.08	ND	< LOD 1.66
24412	2	47.89	S-01	28	0.120	< LOQ 0.25	2.51	< LOQ 5.22
24441	3	47.90	S-01	28	0.470	> LOQ 0.25	9.81	> LOQ 5.22
24450	OBZ	47.93	S-01	28	0.095	< LOQ 0.25	1.98	< LOQ 5.22
24643	1	47.98	S-02	29	ND	< LOD 0.08	ND	< LOD 1.67
24625	2	47.76	S-02	29	0.130	< LOQ 0.25	2.72	< LOQ 5.23
24642	3	48.00	S-02	29	0.170	< LOQ 0.25	3.54	< LOQ 5.21
24632	OBZ	47.89	S-02	29	0.100	< LOQ 0.25	2.09	< LOQ 5.22
24634	1	48.16	CSDS-01	31	0.110	< LOQ 0.25	2.28	< LOQ 5.19
24650	2	48.01	CSDS-01	31	0.610	> LOQ 0.25	12.71	> LOQ 5.21
24644	3	48.16	CSDS-01	31	8.800	> LOQ 0.25	182.72	> LOQ 5.19
24645	OBZ	48.07	CSDS-01	31	0.830	> LOQ 0.25	17.27	> LOQ 5.20
24640	1	48.44	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24641	2	47.90	SS-01	32	0.093	< LOQ 0.25	1.94	< LOQ 5.22
24651	3	48.35	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24635	OBZ	48.30	SS-01	32	0.120	< LOQ 0.25	2.48	< LOQ 5.18
24646	1	48.58	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.65
24626	2	47.84	SSDS-01	33	0.180	< LOQ 0.25	3.76	< LOQ 5.23
24638	3	48.49	SSDS-01	33	0.420	> LOQ 0.25	8.66	> LOQ 5.16
24647	OBZ	48.32	SSDS-01	33	0.280	> LOQ 0.25	5.79	> LOQ 5.17
24628	1	48.55	CS-01	34	0.150	< LOQ 0.25	3.09	< LOQ 5.15
24637	2	48.00	CS-01	34	0.510	> LOQ 0.25	10.63	> LOQ 5.21
24624	3	48.47	CS-01	34	1.900	> LOQ 0.25	39.2	> LOQ 5.16
24636	OBZ	47.92	CS-01	34	0.450	> LOQ 0.25	9.39	> LOQ 5.22
24623	1	48.53	CSDS-02	35	0.180	< LOQ 0.25	3.71	< LOQ 5.15
24622	2	48.36	CSDS-02	35	0.470	> LOQ 0.25	9.72	> LOQ 5.17
24654	3	48.31	CSDS-02	35	1.300	> LOQ 0.25	26.91	> LOQ 5.17
24653	OBZ	47.78	CSDS-02	35	0.600	> LOQ 0.25	12.56	> LOQ 5.23
24629	1	47.88	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24633	2	47.86	SH-01	36	0.130	< LOQ 0.25	2.72	< LOQ 5.22
24627	3	48.24	SH-01	36	0.450	> LOQ 0.25	9.33	> LOQ 5.18
24648	OBZ	48.08	SH-01	36	0.290	> LOQ 0.25	6.03	> LOQ 5.20
24555	1	48.08	CS-02	37	0.310	> LOQ 0.25	6.45	> LOQ 5.20
24552	2	47.84	CS-02	37	1.100	> LOQ 0.25	22.99	> LOQ 5.23
24541	3	48.01	CS-02	37	4.400	> LOQ 0.25	91.65	> LOQ 5.21
24529	OBZ	47.99	CS-02	37	1.700	> LOQ 0.25	35.42	> LOQ 5.21
24558	1	48.49	CS-03	38	0.310	> LOQ 0.25	6.39	> LOQ 5.16
24524	2	48.29	CS-03	38	1.300	> LOQ 0.25	26.92	> LOQ 5.18
24561	3	48.22	CS-03	38	4.600	> LOQ 0.25	95.4	> LOQ 5.18
24559	OBZ	48.29	CS-03	38	1.300	> LOQ 0.25	26.92	> LOQ 5.18
24543	1	48.61	CS-04	39	0.560	> LOQ 0.25	11.52	> LOQ 5.14
24532	2	47.78	CS-04	39	1.000	> LOQ 0.25	20.93	> LOQ 5.23
24546	3	48.29	CS-04	39	2.500	> LOQ 0.25	51.77	> LOQ 5.18
24557	OBZ	48.58	CS-04	39	1.300	> LOQ 0.25	26.76	> LOQ 5.15
24560	1	48.13	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.66
24565	2	47.95	SS-02	40	0.130	< LOQ 0.25	2.71	< LOQ 5.21
24630	3	48.32	SS-02	40	0.110	< LOQ 0.25	2.28	< LOQ 5.17
24553	OBZ	48.62	SS-02	40	0.190	< LOQ 0.25	3.91	< LOQ 5.14
24525	1	48.13	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.66
24563	2	47.87	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.67
24547	3	48.17	G-1A	41	0.110	< LOQ 0.25	2.28	< LOQ 5.19
24526	OBZ	48.91	G-1A	41	0.110	< LOQ 0.25	2.25	< LOQ 5.11
24538	1	47.45	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.69

Air Sample Results - Copper

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Copper			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	0.210	< LOQ 0.25	4.46	< LOQ 5.31
24533	3	48.24	G-2A	43	0.240	< LOQ 0.25	4.98	< LOQ 5.18
24540	OBZ	48.04	G-2A	43	0.180	< LOQ 0.25	3.75	< LOQ 5.20
24528	1	47.99	SSDS-02	44	ND	< LOD 0.08	ND	< LOD 1.67
24544	2	48.00	SSDS-02	44	0.620	> LOQ 0.25	12.92	> LOQ 5.21
24567	3	48.46	SSDS-02	44	0.770	> LOQ 0.25	15.89	> LOQ 5.16
24539	OBZ	49.37	SSDS-02	44	0.240	< LOQ 0.25	4.86	< LOQ 5.06
24571	1	48.05	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.66
24536	2	47.60	SS-03	45	0.093	< LOQ 0.25	1.95	< LOQ 5.25
24534	3	48.94	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.63
24570	OBZ	49.61	SS-03	45	0.150	< LOQ 0.25	3.02	< LOQ 5.04
24568	1	48.28	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.66
24592	2	47.38	G-1B	46	0.420	> LOQ 0.25	8.86	> LOQ 5.28
24593	3	48.17	G-1B	46	0.910	> LOQ 0.25	18.89	> LOQ 5.19
24535	OBZ	48.22	G-1B	46	2.800	> LOQ 0.25	58.07	> LOQ 5.18
24590	1	47.81	SS-04	47	0.081	< LOQ 0.25	1.69	< LOQ 5.23
24605	2	47.78	SS-04	47	0.470	> LOQ 0.25	9.84	> LOQ 5.23
24562	3	47.80	SS-04	47	0.850	> LOQ 0.25	17.78	> LOQ 5.23
24531	OBZ	48.59	SS-04	47	0.510	> LOQ 0.25	10.5	> LOQ 5.15
24527	1	49.48	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.62
24569	2	50.35	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.59
24584	3	50.24	SSDS-03	48	0.190	< LOQ 0.25	3.78	< LOQ 4.98
24579	OBZ	48.26	SSDS-03	48	0.100	< LOQ 0.25	2.07	< LOQ 5.18
24600	1	48.34	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.65
24616	2	48.11	G-3A	49	0.087	< LOQ 0.25	1.81	< LOQ 5.20
24585	3	47.65	G-3A	49	0.180	< LOQ 0.25	3.78	< LOQ 5.25
24583	OBZ	47.99	G-3A	49	0.380	> LOQ 0.25	7.92	> LOQ 5.21
24587	1	48.79	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.64
24602	2	48.17	G-2B	50	0.140	< LOQ 0.25	2.91	< LOQ 5.19
24564	3	47.81	G-2B	50	0.290	> LOQ 0.25	6.07	> LOQ 5.23
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.65
24618	1	49.21	N-01	52	0.110	< LOQ 0.25	2.24	< LOQ 5.08
24611	2	47.96	N-01	52	0.440	> LOQ 0.25	9.17	> LOQ 5.21
24588	3	48.32	N-01	52	1.900	> LOQ 0.25	39.32	> LOQ 5.17
24615	OBZ	48.80	N-01	52	0.950	> LOQ 0.25	19.47	> LOQ 5.12
24597	1	49.78	SS-05	53	0.082	< LOQ 0.25	1.65	< LOQ 5.02
24599	2	47.68	SS-05	53	0.280	> LOQ 0.25	5.87	> LOQ 5.24
24575	3	48.11	SS-05	53	0.660	> LOQ 0.25	13.72	> LOQ 5.20
24617	OBZ	48.79	SS-05	53	0.340	> LOQ 0.25	6.97	> LOQ 5.12
24609	1	48.98	SG-1A	54	1.300	> LOQ 0.25	26.54	> LOQ 5.10
24596	2	48.20	SG-1A	54	0.850	> LOQ 0.25	17.63	> LOQ 5.19
24610	3	48.18	SG-1A	54	4.100	> LOQ 0.25	85.1	> LOQ 5.19
24576	OBZ	48.47	SG-1A	54	26.000	> LOQ 1.3	536.41	> LOQ 26.82
24606	1	49.24	G-4A	55	0.420	> LOQ 0.25	8.53	> LOQ 5.08
24620	2	48.37	G-4A	55	0.870	> LOQ 0.25	17.99	> LOQ 5.17
24573	3	48.67	G-4A	55	2.700	> LOQ 0.25	55.48	> LOQ 5.14
24505	OBZ	48.16	G-4A	55	1.200	> LOQ 0.25	24.92	> LOQ 5.19
24340	1	48.38	G-4B	56	0.240	< LOQ 0.25	4.96	< LOQ 5.17
24607	2	48.01	G-4B	56	1.100	> LOQ 0.25	22.91	> LOQ 5.21
24595	3	48.38	G-4B	56	1.800	> LOQ 0.25	37.21	> LOQ 5.17
24598	OBZ	48.42	G-4B	56	1.100	> LOQ 0.25	22.72	> LOQ 5.16
24580	1	48.44	CS-05	57	0.180	< LOQ 0.25	3.72	< LOQ 5.16
24604	2	47.93	CS-05	57	0.450	> LOQ 0.25	9.39	> LOQ 5.22

Air Sample Results - Copper

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Copper			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	4.000	> LOQ 0.25	83.72	> LOQ 5.23
24574	OBZ	30.41	CS-05	57	0.440	> LOQ 0.25	14.47	> LOQ 8.22
24614	1	48.58	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.65
24577	2	48.18	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.66
24572	3	48.05	G-5A	58	0.150	< LOQ 0.25	3.12	< LOQ 5.20
24582	OBZ	47.83	G-5A	58	0.083	< LOQ 0.25	1.74	< LOQ 5.23
24322	1	47.88	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.67
24354	2	48.16	G-5B	59	0.970	> LOQ 0.25	20.14	> LOQ 5.19
24510	3	47.98	G-5B	59	0.770	> LOQ 0.25	16.05	> LOQ 5.21
24321	OBZ	47.99	G-5B	59	0.250	> LOQ 0.25	5.21	> LOQ 5.21
24497	1	48.49	CP-1A	60	47.000	> LOQ 0.25	969.27	> LOQ 5.16
24333	2	48.28	CP-1A	60	130.000	> LOQ 0.25	2692.63	> LOQ 5.18
24326	3	48.19	CP-1A	60	410.000	> LOQ 0.25	8507.99	> LOQ 5.19
24329	OBZ	47.74	CP-1A	60	150.000	> LOQ 0.25	3142.02	> LOQ 5.24
24499	1	42.42	CP-1B	62	46.000	> LOQ 0.25	1084.39	> LOQ 5.89
24506	2	42.02	CP-1B	62	140.000	> LOQ 0.25	3331.75	> LOQ 5.95
24388	3	42.47	CP-1B	62	470.000	> LOQ 0.25	11066.64	> LOQ 5.89
24315	OBZ	41.77	CP-1B	62	160.000	> LOQ 0.25	3830.5	> LOQ 5.99
24318	1	48.56	CG-01	63	0.120	< LOQ 0.25	2.47	< LOQ 5.15
24308	2	48.00	CG-01	63	0.630	> LOQ 0.25	13.13	> LOQ 5.21
24330	3	48.47	CG-01	63	0.540	> LOQ 0.25	11.14	> LOQ 5.16
24230	OBZ	48.31	CG-01	63	1.600	> LOQ 0.25	33.12	> LOQ 5.17
24363	1	48.10	G-6A	64	0.220	< LOQ 0.25	4.57	< LOQ 5.20
24398	2	47.84	G-6A	64	1.100	> LOQ 0.25	22.99	> LOQ 5.23
24351	3	48.06	G-6A	64	2.000	> LOQ 0.25	41.61	> LOQ 5.20
24594	OBZ	48.29	G-6A	64	1.200	> LOQ 0.25	24.85	> LOQ 5.18
24312	1	48.76	G-6B	65	0.190	< LOQ 0.25	3.9	< LOQ 5.13
24484	2	47.45	G-6B	65	0.780	> LOQ 0.25	16.44	> LOQ 5.27
24327	3	48.92	G-6B	65	1.300	> LOQ 0.25	26.57	> LOQ 5.11
24389	OBZ	48.46	G-6B	65	0.550	> LOQ 0.25	11.35	> LOQ 5.16
24348	1	48.59	SG-2A	66	33.000	> LOQ 0.25	679.15	> LOQ 5.15
24314	2	47.90	SG-2A	66	30.000	> LOQ 0.25	626.3	> LOQ 5.22
24494	3	48.24	SG-2A	66	47.000	> LOQ 0.25	974.3	> LOQ 5.18
24337	OBZ	48.30	SG-2A	66	190.000	> LOQ 0.50	3933.75	> LOQ 10.35
24508	1	48.47	CP-2A	67	21.000	> LOQ 0.25	433.26	> LOQ 5.16
24361	2	47.82	CP-2A	67	64.000	> LOQ 0.25	1338.35	> LOQ 5.23
24359	3	48.22	CP-2A	67	360.000	> LOQ 0.50	7465.78	> LOQ 10.37
24471	OBZ	48.14	CP-2A	67	150.000	> LOQ 0.25	3115.91	> LOQ 5.19
24373	1	48.41	CP-2B	68	63.000	> LOQ 0.25	1301.38	> LOQ 5.16
24468	2	47.90	CP-2B	68	38.000	> LOQ 0.25	793.32	> LOQ 5.22
24481	3	48.26	CP-2B	68	160.000	> LOQ 0.25	3315.38	> LOQ 5.18
24391	OBZ	47.53	CP-2B	68	32.000	> LOQ 0.25	673.26	> LOQ 5.26
24356	1	48.56	O-1	69	0.160	< LOQ 0.25	3.29	< LOQ 5.15
24470	2	47.89	O-1	69	0.530	> LOQ 0.25	11.07	> LOQ 5.22
24467	3	48.67	O-1	69	0.660	> LOQ 0.25	13.56	> LOQ 5.14
24313	OBZ	47.78	O-1	69	0.860	> LOQ 0.25	18	> LOQ 5.23
24501	1	47.96	CS-06	70	0.510	> LOQ 0.25	10.63	> LOQ 5.21
24496	2	47.75	CS-06	70	0.780	> LOQ 0.25	16.34	> LOQ 5.24
24478	3	48.31	CS-06	70	3.300	> LOQ 0.25	68.31	> LOQ 5.17
24503	OBZ	48.04	CS-06	70	0.670	> LOQ 0.25	13.95	> LOQ 5.20
24474	1	26.02	SG-1B	71	0.240	< LOQ 0.25	9.22	< LOQ 9.61
24469	2	26.02	SG-1B	71	0.280	> LOQ 0.25	10.76	> LOQ 9.61
24492	3	26.10	SG-1B	71	1.700	> LOQ 0.25	65.13	> LOQ 9.58

Air Sample Results - Copper

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Copper			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	31.000	> LOQ 1.30	1180.95	> LOQ 49.52
24489	1	48.42	CP-3A	72	49.000	> LOQ 0.25	1011.98	> LOQ 5.16
24491	2	47.93	CP-3A	72	200.000	> LOQ 0.25	4172.75	> LOQ 5.22
24482	3	48.35	CP-3A	72	780.000	> LOQ 0.25	16132.37	> LOQ 5.17
24486	OBZ	48.32	CP-3A	72	590.000	> LOQ 0.25	12210.26	> LOQ 5.17
24516	1	36.34	CP-3B	73	46.000	> LOQ 0.25	1265.82	> LOQ 6.88
24502	2	36.02	CP-3B	73	280.000	> LOQ 0.25	7773.46	> LOQ 6.94
24515	3	36.48	CP-3B	73	470.000	> LOQ 0.25	12883.77	> LOQ 6.85
24500	OBZ	40.27	CP-3B	73	190.000	> LOQ 0.25	4718.15	> LOQ 6.21
24504	1	48.47	G-7A	74	0.086	< LOQ 0.25	1.77	< LOQ 5.16
24513	2	48.22	G-7A	74	0.830	> LOQ 0.25	17.21	> LOQ 5.18
24458	3	47.94	G-7A	74	1.900	> LOQ 0.25	39.63	> LOQ 5.21
24389	OBZ	47.75	G-7A	74	0.490	> LOQ 0.25	10.26	> LOQ 5.24
24404	1	48.68	G-7B	75	0.120	< LOQ 0.25	2.47	< LOQ 5.14
24451	2	48.06	G-7B	75	0.250	> LOQ 0.25	5.2	> LOQ 5.20
24447	3	47.16	G-7B	75	0.920	> LOQ 0.25	19.51	> LOQ 5.30
24423	OBZ	47.27	G-7B	75	0.860	> LOQ 0.25	18.19	> LOQ 5.29
24456	1	49.19	SS-06	76	0.110	< LOQ 0.25	2.24	< LOQ 5.08
24480	2	48.26	SS-06	76	0.250	< LOQ 0.25	5.18	< LOQ 5.18
24429	3	47.68	SS-06	76	2.400	> LOQ 0.25	50.34	> LOQ 5.24
24418	OBZ	47.83	SS-06	76	0.180	< LOQ 0.25	3.76	< LOQ 5.23
24427	1	48.54	CP-4A	78	130.000	> LOQ 0.25	2678.2	> LOQ 5.15
24435	2	47.71	CP-4A	78	950.000	> LOQ 0.25	19911.97	> LOQ 5.24
24244	3	49.01	CP-4A	78	3500.000	> LOQ 0.50	71414	> LOQ 10.20
24220	OBZ	48.74	CP-4A	78	630.000	> LOQ 0.25	12925.73	> LOQ 5.13
24460	1	50.05	CP-4B	79	120.000	> LOQ 0.25	2397.6	> LOQ 5.00
24465	2	48.47	CP-4B	79	670.000	> LOQ 0.25	13822.98	> LOQ 5.16
24207	3	48.49	CP-4B	79	2100.000	> LOQ 0.50	43307.9	> LOQ 10.31
24390	OBZ	49.02	CP-4B	79	260.000	> LOQ 0.25	5303.96	> LOQ 5.10
24259	1	48.76	SS-07	80	0.270	> LOQ 0.25	5.54	> LOQ 5.13
24421	2	48.13	SS-07	80	1.400	> LOQ 0.25	29.09	> LOQ 5.19
24445	3	47.87	SS-07	80	2.100	> LOQ 0.25	43.87	> LOQ 5.22
24432	OBZ	48.49	SS-07	80	1.800	> LOQ 0.25	37.12	> LOQ 5.16
24459	1	48.96	N-02	81	5.400	> LOQ 0.25	110.29	> LOQ 5.11
24417	2	48.11	N-02	81	13.000	> LOQ 0.25	270.21	> LOQ 5.20
24442	3	48.01	N-02	81	50.000	> LOQ 0.25	1041.45	> LOQ 5.21
24386	OBZ	48.19	N-02	81	13.000	> LOQ 0.25	269.77	> LOQ 5.19
24452	1	48.20	SG-2B	82	11.000	> LOQ 0.25	228.22	> LOQ 5.19
24453	2	48.59	SG-2B	82	20.000	> LOQ 0.25	411.61	> LOQ 5.15
24420	3	47.84	SG-2B	82	36.000	> LOQ 0.25	752.51	> LOQ 5.23
24444	OBZ	47.95	SG-2B	82	260.000	> LOQ 1.3	5422.31	> LOQ 27.11
24455	1	48.56	CS-07	83	0.870	> LOQ 0.25	17.92	> LOQ 5.15
24433	2	47.96	CS-07	83	2.400	> LOQ 0.25	50.04	> LOQ 5.21
24398	3	48.06	CS-07	83	11.000	> LOQ 0.25	228.88	> LOQ 5.20
24511	OBZ	47.96	CS-07	83	3.000	> LOQ 0.25	62.55	> LOQ 5.21
24454	1	49.34	CPDS-1A	84	29.000	> LOQ 0.25	587.76	> LOQ 5.07
24291	2	48.49	CPDS-1A	84	45.000	> LOQ .25	928.03	> LOQ 5.16
24209	3	48.43	CPDS-1A	84	360.000	> LOQ 0.25	7433.41	> LOQ 5.16
24402	OBZ	48.77	CPDS-1A	84	130.000	> LOQ 0.25	2665.57	> LOQ 5.13
24204	1	49.46	CPDS-1B	85	33.000	> LOQ 0.25	667.21	> LOQ 5.05
24273	2	48.35	CPDS-1B	85	60.000	> LOQ 0.25	1240.95	> LOQ 5.17
24223	3	48.82	CPDS-1B	85	300.000	> LOQ 0.25	6145.02	> LOQ 5.12
24466	OBZ	49.96	CPDS-1B	85	60.000	> LOQ 0.25	1200.96	> LOQ 5.00

Air Sample Results - Iron

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Iron			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	61.0	> LOQ 2.5	1266.61	> LOQ 51.91
24412	2	47.89	S-01	28	240.0	> LOQ 2.5	5011.48	> LOQ 52.20
24441	3	47.90	S-01	28	690.0	> LOQ 2.5	14405.01	> LOQ 52.19
24450	OBZ	47.93	S-01	28	290.0	> LOQ 2.5	6050.49	> LOQ 52.16
24643	1	47.98	S-02	29	69.0	> LOQ 2.5	1438.1	> LOQ 52.11
24625	2	47.76	S-02	29	370.0	> LOQ 2.5	7747.07	> LOQ 52.35
24642	3	48.00	S-02	29	500.0	> LOQ 2.5	10416.67	> LOQ 52.08
24632	OBZ	47.89	S-02	29	320.0	> LOQ 2.5	6681.98	> LOQ 52.20
24634	1	48.16	CSDS-01	31	580.0	> LOQ 2.5	12043.19	> LOQ 51.91
24650	2	48.01	CSDS-01	31	3100.0	> LOQ 2.5	64569.88	> LOQ 52.07
24644	3	48.16	CSDS-01	31	8300.0	> LOQ 2.5	172342.19	> LOQ 51.91
24645	OBZ	48.07	CSDS-01	31	4200.0	> LOQ 2.5	87372.58	> LOQ 52.01
24640	1	48.44	SS-01	32	52.0	> LOQ 2.5	1073.49	> LOQ 51.61
24641	2	47.90	SS-01	32	210.0	> LOQ 2.5	4384.13	> LOQ 52.19
24651	3	48.35	SS-01	32	280.0	> LOQ 2.5	5791.11	> LOQ 51.71
24635	OBZ	48.30	SS-01	32	290.0	> LOQ 2.5	6004.14	> LOQ 51.76
24646	1	48.58	SSDS-01	33	44.0	> LOQ 2.5	905.72	> LOQ 51.46
24626	2	47.84	SSDS-01	33	240.0	> LOQ 2.5	5016.72	> LOQ 52.26
24638	3	48.49	SSDS-01	33	430.0	> LOQ 2.5	8867.81	> LOQ 51.56
24647	OBZ	48.32	SSDS-01	33	380.0	> LOQ 2.5	7864.24	> LOQ 51.74
24628	1	48.55	CS-01	34	460.0	> LOQ 2.5	9474.77	> LOQ 51.49
24637	2	48.00	CS-01	34	1600.0	> LOQ 2.5	33333.33	> LOQ 52.08
24624	3	48.47	CS-01	34	5700.0	> LOQ 2.5	117598.51	> LOQ 51.58
24636	OBZ	47.92	CS-01	34	1400.0	> LOQ 2.5	29215.36	> LOQ 52.17
24623	1	48.53	CSDS-02	35	350.0	> LOQ 2.5	7212.03	> LOQ 51.51
24622	2	48.36	CSDS-02	35	1600.0	> LOQ 2.5	33085.19	> LOQ 51.70
24654	3	48.31	CSDS-02	35	4300.0	> LOQ 2.5	89008.49	> LOQ 51.75
24653	OBZ	47.78	CSDS-02	35	1800.0	> LOQ 2.5	37672.67	> LOQ 52.32
24629	1	47.88	SH-01	36	360.0	> LOQ 2.5	7518.8	> LOQ 52.21
24633	2	47.86	SH-01	36	990.0	> LOQ 2.5	20685.33	> LOQ 52.24
24627	3	48.24	SH-01	36	4600.0	> LOQ 2.5	95356.55	> LOQ 51.82
24648	OBZ	48.08	SH-01	36	670.0	> LOQ 2.5	13935.11	> LOQ 52.00
24555	1	48.08	CS-02	37	480.0	> LOQ 2.5	9983.36	> LOQ 52.00
24552	2	47.84	CS-02	37	1500.0	> LOQ 2.5	31354.52	> LOQ 52.26
24541	3	48.01	CS-02	37	5400.0	> LOQ 2.5	112476.57	> LOQ 52.07
24529	OBZ	47.99	CS-02	37	2200.0	> LOQ 2.5	45842.88	> LOQ 52.09
24558	1	48.49	CS-03	38	520.0	> LOQ 2.5	10723.86	> LOQ 51.56
24524	2	48.29	CS-03	38	2100.0	> LOQ 2.5	43487.26	> LOQ 51.77
24561	3	48.22	CS-03	38	6700.0	> LOQ 2.5	138946.5	> LOQ 51.85
24559	OBZ	48.29	CS-03	38	2200.0	> LOQ 2.5	45558.09	> LOQ 51.77
24543	1	48.61	CS-04	39	160.0	> LOQ 2.5	3291.5	> LOQ 51.43
24532	2	47.78	CS-04	39	660.0	> LOQ 2.5	13813.31	> LOQ 52.32
24546	3	48.29	CS-04	39	1400.0	> LOQ 2.5	28991.51	> LOQ 51.77
24557	OBZ	48.58	CS-04	39	730.0	> LOQ 2.5	15026.76	> LOQ 51.46
24560	1	48.13	SS-02	40	62.0	> LOQ 2.5	1288.18	> LOQ 51.94
24565	2	47.95	SS-02	40	270.0	> LOQ 2.5	5630.87	> LOQ 52.14
24630	3	48.32	SS-02	40	250.0	> LOQ 2.5	5173.84	> LOQ 51.74
24553	OBZ	48.62	SS-02	40	310.0	> LOQ 2.5	6375.98	> LOQ 51.42
24525	1	48.13	G-1A	41	200.0	> LOQ 2.5	4155.41	> LOQ 51.94
24563	2	47.87	G-1A	41	810.0	> LOQ 2.5	16920.83	> LOQ 52.22
24547	3	48.17	G-1A	41	2500.0	> LOQ 2.5	51899.52	> LOQ 51.90
24526	OBZ	48.91	G-1A	41	1900.0	> LOQ 2.5	38846.86	> LOQ 51.11
24538	1	47.45	G-2A	43	150.0	> LOQ 2.5	3161.22	> LOQ 52.69

Air Sample Results - Iron

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Iron			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	1000.0	> LOQ 2.5	21222.41	> LOQ 53.06
24533	3	48.24	G-2A	43	1500.0	> LOQ 2.5	31094.53	> LOQ 51.82
24540	OBZ	48.04	G-2A	43	720.0	> LOQ 2.5	14987.51	> LOQ 52.04
24528	1	47.99	SSDS-02	44	93.0	> LOQ 2.5	1937.9	> LOQ 52.09
24544	2	48.00	SSDS-02	44	440.0	> LOQ 2.5	9166.67	> LOQ 52.08
24567	3	48.46	SSDS-02	44	1000.0	> LOQ 2.5	20635.58	> LOQ 51.59
24539	OBZ	49.37	SSDS-02	44	490.0	> LOQ 2.5	9925.06	> LOQ 50.64
24571	1	48.05	SS-03	45	37.0	> LOQ 2.5	770.03	> LOQ 52.03
24536	2	47.60	SS-03	45	200.0	> LOQ 2.5	4201.68	> LOQ 52.52
24534	3	48.94	SS-03	45	230.0	> LOQ 2.5	4699.63	> LOQ 51.08
24570	OBZ	49.61	SS-03	45	210.0	> LOQ 2.5	4233.02	> LOQ 50.39
24568	1	48.28	G-1B	46	180.0	> LOQ 2.5	3728.25	> LOQ 51.78
24592	2	47.38	G-1B	46	1300.0	> LOQ 2.5	27437.74	> LOQ 52.76
24593	3	48.17	G-1B	46	2100.0	> LOQ 2.5	43595.6	> LOQ 51.90
24535	OBZ	48.22	G-1B	46	3800.0	> LOQ 2.5	78805.47	> LOQ 51.85
24590	1	47.81	SS-04	47	99.0	> LOQ 2.5	2070.7	> LOQ 52.29
24605	2	47.78	SS-04	47	650.0	> LOQ 2.5	13604.02	> LOQ 52.32
24562	3	47.80	SS-04	47	870.0	> LOQ 2.5	18200.84	> LOQ 52.30
24531	OBZ	48.59	SS-04	47	650.0	> LOQ 2.5	13377.24	> LOQ 51.45
24527	1	49.48	SSDS-03	48	34.0	> LOQ 2.5	687.15	> LOQ 50.53
24569	2	50.35	SSDS-03	48	120.0	> LOQ 2.5	2383.32	> LOQ 49.65
24584	3	50.24	SSDS-03	48	250.0	> LOQ 2.5	4976.11	> LOQ 49.76
24579	OBZ	48.26	SSDS-03	48	180.0	> LOQ 2.5	3729.8	> LOQ 51.80
24600	1	48.34	G-3A	49	440.0	> LOQ 2.5	9102.19	> LOQ 51.72
24616	2	48.11	G-3A	49	1400.0	> LOQ 2.5	29099.98	> LOQ 51.96
24585	3	47.65	G-3A	49	4600.0	> LOQ 2.5	96537.25	> LOQ 52.47
24583	OBZ	47.99	G-3A	49	640.0	> LOQ 2.5	13336.11	> LOQ 52.09
24587	1	48.79	G-2B	50	230.0	> LOQ 2.5	4714.08	> LOQ 51.24
24602	2	48.17	G-2B	50	1800.0	> LOQ 2.5	37367.66	> LOQ 51.90
24564	3	47.81	G-2B	50	1300.0	> LOQ 2.5	27190.96	> LOQ 52.29
24621	OBZ	48.54	G-2B	50	440.0	> LOQ 2.5	9064.69	> LOQ 51.50
24618	1	49.21	N-01	52	350.0	> LOQ 2.5	7112.38	> LOQ 50.80
24611	2	47.96	N-01	52	1800.0	> LOQ 2.5	37531.28	> LOQ 52.13
24588	3	48.32	N-01	52	6500.0	> LOQ 2.5	134519.87	> LOQ 51.74
24615	OBZ	48.80	N-01	52	3400.0	> LOQ 2.5	69672.13	> LOQ 51.23
24597	1	49.78	SS-05	53	120.0	> LOQ 2.5	2410.61	> LOQ 50.22
24599	2	47.68	SS-05	53	400.0	> LOQ 2.5	8389.26	> LOQ 52.43
24575	3	48.11	SS-05	53	940.0	> LOQ 2.5	19538.56	> LOQ 51.96
24617	OBZ	48.79	SS-05	53	600.0	> LOQ 2.5	12297.6	> LOQ 51.24
24609	1	48.98	SG-1A	54	7000.0	> LOQ 2.5	142915.48	> LOQ 51.04
24596	2	48.20	SG-1A	54	5400.0	> LOQ 2.5	112033.2	> LOQ 51.87
24610	3	48.18	SG-1A	54	25000.0	> LOQ 5.0	518887.51	> LOQ 103.78
24576	OBZ	48.47	SG-1A	54	170000.0	> LOQ 50.0	3507324.12	> LOQ 1031.57
24606	1	49.24	G-4A	55	1700.0	> LOQ 2.5	34524.78	> LOQ 50.77
24620	2	48.37	G-4A	55	1700.0	> LOQ 2.5	35145.75	> LOQ 51.68
24573	3	48.67	G-4A	55	11000.0	> LOQ 2.5	226011.92	> LOQ 51.37
24505	OBZ	48.16	G-4A	55	3300.0	> LOQ 2.5	68521.59	> LOQ 51.91
24340	1	48.38	G-4B	56	510.0	> LOQ 2.5	10541.55	> LOQ 51.67
24607	2	48.01	G-4B	56	4200.0	> LOQ 2.5	87481.77	> LOQ 52.07
24595	3	48.38	G-4B	56	6900.0	> LOQ 2.5	142620.92	> LOQ 51.67
24598	OBZ	48.42	G-4B	56	3600.0	> LOQ 2.5	74349.44	> LOQ 51.63
24580	1	48.44	CS-05	57	320.0	> LOQ 2.5	6606.11	> LOQ 51.61
24604	2	47.93	CS-05	57	1400.0	> LOQ 2.5	29209.26	> LOQ 52.16

Air Sample Results - Iron

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Iron			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	3200.0	> LOQ 2.5	66973.63	> LOQ 52.32
24574	OBZ	30.41	CS-05	57	1100.0	> LOQ 2.5	36172.31	> LOQ 82.21
24614	1	48.58	G-5A	58	170.0	> LOQ 2.5	3499.38	> LOQ 51.46
24577	2	48.18	G-5A	58	720.0	> LOQ 2.5	14943.96	> LOQ 51.89
24572	3	48.05	G-5A	58	2400.0	> LOQ 2.5	49947.97	> LOQ 52.03
24582	OBZ	47.83	G-5A	58	3200.0	> LOQ 2.5	66903.62	> LOQ 52.27
24322	1	47.88	G-5B	59	400.0	> LOQ 2.5	8354.22	> LOQ 52.21
24354	2	48.16	G-5B	59	2000.0	> LOQ 2.5	41528.24	> LOQ 51.91
24510	3	47.98	G-5B	59	5600.0	> LOQ 2.5	116715.3	> LOQ 52.11
24321	OBZ	47.99	G-5B	59	1000.0	> LOQ 2.5	20837.67	> LOQ 52.09
24497	1	48.49	CP-1A	60	1500.0	> LOQ 2.5	30934.21	> LOQ 51.56
24333	2	48.28	CP-1A	60	5700.0	> LOQ 2.5	118061.31	> LOQ 51.78
24326	3	48.19	CP-1A	60	16000.0	> LOQ 2.5	332019.09	> LOQ 51.88
24329	OBZ	47.74	CP-1A	60	5600.0	> LOQ 2.5	117302.05	> LOQ 52.37
24499	1	42.42	CP-1B	62	2000.0	> LOQ 2.5	47147.57	> LOQ 58.93
24506	2	42.02	CP-1B	62	5300.0	> LOQ 2.5	126130.41	> LOQ 59.50
24388	3	42.47	CP-1B	62	22000.0	> LOQ 5.0	518012.71	> LOQ 117.73
24315	OBZ	41.77	CP-1B	62	5500.0	> LOQ 2.5	131673.45	> LOQ 59.85
24318	1	48.56	CG-01	63	60.0	> LOQ 2.5	1235.58	> LOQ 51.48
24308	2	48.00	CG-01	63	380.0	> LOQ 2.5	7916.67	> LOQ 52.08
24330	3	48.47	CG-01	63	390.0	> LOQ 2.5	8046.21	> LOQ 51.58
24230	OBZ	48.31	CG-01	63	370.0	> LOQ 2.5	7658.87	> LOQ 51.75
24363	1	48.10	G-6A	64	920.0	> LOQ 2.5	19126.82	> LOQ 51.98
24398	2	47.84	G-6A	64	4500.0	> LOQ 2.5	94063.55	> LOQ 52.26
24351	3	48.06	G-6A	64	8700.0	> LOQ 2.5	181023.72	> LOQ 52.02
24594	OBZ	48.29	G-6A	64	2000.0	> LOQ 2.5	41416.44	> LOQ 51.77
24312	1	48.76	G-6B	65	240.0	> LOQ 2.5	4922.07	> LOQ 51.27
24484	2	47.45	G-6B	65	2500.0	> LOQ 2.5	52687.04	> LOQ 52.69
24327	3	48.92	G-6B	65	2200.0	> LOQ 2.5	44971.38	> LOQ 51.10
24389	OBZ	48.46	G-6B	65	2200.0	> LOQ 2.5	45398.27	> LOQ 51.59
24348	1	48.59	SG-2A	66	21000.0	> LOQ 2.5	432187.69	> LOQ 51.45
24314	2	47.90	SG-2A	66	20000.0	> LOQ 5.0	417536.53	> LOQ 104.38
24494	3	48.24	SG-2A	66	29000.0	> LOQ 2.5	601160.86	> LOQ 51.82
24337	OBZ	48.30	SG-2A	66	120000.0	> LOQ 13.0	2484472.05	> LOQ 269.15
24508	1	48.47	CP-2A	67	1500.0	> LOQ 2.5	30946.98	> LOQ 51.58
24361	2	47.82	CP-2A	67	4300.0	> LOQ 2.5	89920.54	> LOQ 52.28
24359	3	48.22	CP-2A	67	23000.0	> LOQ 5.0	476980.51	> LOQ 103.69
24471	OBZ	48.14	CP-2A	67	8800.0	> LOQ 2.5	182800.17	> LOQ 51.93
24373	1	48.41	CP-2B	68	3800.0	> LOQ 2.5	78496.18	> LOQ 51.64
24468	2	47.90	CP-2B	68	2500.0	> LOQ 2.5	52192.07	> LOQ 52.19
24481	3	48.26	CP-2B	68	8400.0	> LOQ 2.5	174057.19	> LOQ 51.80
24391	OBZ	47.53	CP-2B	68	2100.0	> LOQ 2.5	44182.62	> LOQ 52.60
24356	1	48.56	O-1	69	830.0	> LOQ 2.5	17092.26	> LOQ 51.48
24470	2	47.89	O-1	69	1800.0	> LOQ 2.5	37586.13	> LOQ 52.20
24467	3	48.67	O-1	69	4400.0	> LOQ 2.5	90404.77	> LOQ 51.37
24313	OBZ	47.78	O-1	69	1000.0	> LOQ 2.5	20929.26	> LOQ 52.32
24501	1	47.96	CS-06	70	1400.0	> LOQ 2.5	29190.99	> LOQ 52.13
24496	2	47.75	CS-06	70	3500.0	> LOQ 2.5	73298.43	> LOQ 52.36
24478	3	48.31	CS-06	70	5900.0	> LOQ 2.5	122127.92	> LOQ 51.75
24503	OBZ	48.04	CS-06	70	2700.0	> LOQ 2.5	56203.16	> LOQ 52.04
24474	1	26.02	SG-1B	71	550.0	> LOQ 2.5	21137.59	> LOQ 96.08
24469	2	26.02	SG-1B	71	670.0	> LOQ 2.5	25749.42	> LOQ 96.08
24492	3	26.10	SG-1B	71	5300.0	> LOQ 2.5	203065.13	> LOQ 95.79

Air Sample Results - Iron

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Iron			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	110000.0	> LOQ 25.0	4190476.19	> LOQ 952.38
24489	1	48.42	CP-3A	72	2400.0	> LOQ 2.5	49566.29	> LOQ 51.63
24491	2	47.93	CP-3A	72	6900.0	> LOQ 2.5	143959.94	> LOQ 52.16
24482	3	48.35	CP-3A	72	28000.0	> LOQ 5.0	579110.65	> LOQ 103.41
24486	OBZ	48.32	CP-3A	72	27000.0	> LOQ 5.0	558774.83	> LOQ 103.48
24516	1	36.34	CP-3B	73	2500.0	> LOQ 2.5	68794.72	> LOQ 68.79
24502	2	36.02	CP-3B	73	12000.0	> LOQ 2.5	333148.25	> LOQ 69.41
24515	3	36.48	CP-3B	73	20000.0	> LOQ 5.0	548245.61	> LOQ 137.06
24500	OBZ	40.27	CP-3B	73	8700.0	> LOQ 2.5	216041.72	> LOQ 62.08
24504	1	48.47	G-7A	74	2800.0	> LOQ 2.5	57767.69	> LOQ 51.58
24513	2	48.22	G-7A	74	6300.0	> LOQ 2.5	130651.18	> LOQ 51.85
24458	3	47.94	G-7A	74	15000.0	> LOQ 2.5	312891.11	> LOQ 52.15
24389	OBZ	47.75	G-7A	74	4700.0	> LOQ 2.5	98429.32	> LOQ 52.36
24404	1	48.68	G-7B	75	2100.0	> LOQ 2.5	43138.87	> LOQ 51.36
24451	2	48.06	G-7B	75	4400.0	> LOQ 2.5	91552.23	> LOQ 52.02
24447	3	47.16	G-7B	75	9000.0	> LOQ 2.5	190839.69	> LOQ 53.01
24423	OBZ	47.27	G-7B	75	2300.0	> LOQ 2.5	48656.65	> LOQ 52.89
24456	1	49.19	SS-06	76	100.0	> LOQ 2.5	2032.93	> LOQ 50.82
24480	2	48.26	SS-06	76	350.0	> LOQ 2.5	7252.38	> LOQ 51.80
24429	3	47.68	SS-06	76	90.0	> LOQ 2.5	1887.58	> LOQ 52.43
24418	OBZ	47.83	SS-06	76	280.0	> LOQ 2.5	5854.07	> LOQ 52.27
24427	1	48.54	CP-4A	78	3200.0	> LOQ 2.5	65925.01	> LOQ 51.50
24435	2	47.71	CP-4A	78	16000.0	> LOQ 5.0	335359.46	> LOQ 104.80
24244	3	49.01	CP-4A	78	86000.0	> LOQ 25.0	1754743.93	> LOQ 510.10
24220	OBZ	48.74	CP-4A	78	17000.0	> LOQ 5.0	348789.5	> LOQ 102.59
24460	1	50.05	CP-4B	79	3700.0	> LOQ 2.5	73926.07	> LOQ 49.95
24465	2	48.47	CP-4B	79	11000.0	> LOQ 2.5	226944.5	> LOQ 51.58
24207	3	48.49	CP-4B	79	58000.0	> LOQ 13.0	1196122.91	> LOQ 268.10
24390	OBZ	49.02	CP-4B	79	3500.0	> LOQ 2.5	71399.43	> LOQ 51.00
24259	1	48.76	SS-07	80	72.0	> LOQ 2.5	1476.62	> LOQ 51.27
24421	2	48.13	SS-07	80	270.0	> LOQ 2.5	5609.81	> LOQ 51.94
24445	3	47.87	SS-07	80	830.0	> LOQ 2.5	17338.63	> LOQ 52.22
24432	OBZ	48.49	SS-07	80	210.0	> LOQ 2.5	4330.79	> LOQ 51.56
24459	1	48.96	N-02	81	4600.0	> LOQ 2.5	93954.25	> LOQ 51.06
24417	2	48.11	N-02	81	8600.0	> LOQ 2.5	178757.02	> LOQ 51.96
24442	3	48.01	N-02	81	40000.0	> LOQ 13	833159.76	> LOQ 270.78
24386	OBZ	48.19	N-02	81	7800.0	> LOQ 2.5	161859.31	> LOQ 51.88
24452	1	48.20	SG-2B	82	7200.0	> LOQ 2.5	149377.59	> LOQ 51.87
24453	2	48.59	SG-2B	82	13000.0	> LOQ 2.5	267544.76	> LOQ 51.45
24420	3	47.84	SG-2B	82	28000.0	> LOQ 13.0	585284.28	> LOQ 271.74
24444	OBZ	47.95	SG-2B	82	190000.0	> LOQ 50	3962460.9	> LOQ 1042.75
24455	1	48.56	CS-07	83	1000.0	> LOQ 2.5	20593.08	> LOQ 51.48
24433	2	47.96	CS-07	83	2700.0	> LOQ 2.5	56296.91	> LOQ 52.13
24398	3	48.06	CS-07	83	11000.0	> LOQ 2.5	228880.57	> LOQ 52.02
24511	OBZ	47.96	CS-07	83	2600.0	> LOQ 2.5	54211.84	> LOQ 52.13
24454	1	49.34	CPDS-1A	84	2000.0	> LOQ 2.5	40535.06	> LOQ 50.67
24291	2	48.49	CPDS-1A	84	3200.0	> LOQ 2.5	65992.99	> LOQ 51.56
24209	3	48.43	CPDS-1A	84	21000.0	> LOQ 5.0	433615.53	> LOQ 103.24
24402	OBZ	48.77	CPDS-1A	84	7700.0	> LOQ 2.5	157883.95	> LOQ 51.26
24204	1	49.46	CPDS-1B	85	2400.0	> LOQ 2.5	48524.06	> LOQ 50.55
24273	2	48.35	CPDS-1B	85	4300.0	> LOQ 2.5	88934.85	> LOQ 51.71
24223	3	48.82	CPDS-1B	85	18000.0	> LOQ 5.0	368701.35	> LOQ 102.42
24466	OBZ	49.96	CPDS-1B	85	4200.0	> LOQ 2.5	84067.25	> LOQ 50.04

Air Sample Results - Lithium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lithium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.030	ND	< LOD 0.623
24412	2	47.89	S-01	28	ND	< LOD 0.030	ND	< LOD 0.626
24441	3	47.90	S-01	28	0.980	> LOQ 0.075	20.459	> LOQ 1.566
24450	OBZ	47.93	S-01	28	0.120	> LOQ 0.075	2.504	> LOQ 1.565
24643	1	47.98	S-02	29	ND	< LOD 0.030	ND	< LOD 0.625
24625	2	47.76	S-02	29	0.250	> LOQ 0.075	5.235	> LOQ 1.570
24642	3	48.00	S-02	29	0.190	> LOQ 0.075	3.958	> LOQ 1.563
24632	OBZ	47.89	S-02	29	0.065	< LOQ 0.075	1.357	< LOQ 1.566
24634	1	48.16	CSDS-01	31	0.290	> LOQ 0.075	6.022	> LOQ 1.557
24650	2	48.01	CSDS-01	31	1.500	> LOQ 0.075	31.243	> LOQ 1.562
24644	3	48.16	CSDS-01	31	4.700	> LOQ 0.075	97.591	> LOQ 1.557
24645	OBZ	48.07	CSDS-01	31	2.300	> LOQ 0.075	47.847	> LOQ 1.560
24640	1	48.44	SS-01	32	ND	< LOD 0.030	ND	< LOD 0.619
24641	2	47.90	SS-01	32	ND	< LOD 0.030	ND	< LOD 0.626
24651	3	48.35	SS-01	32	ND	< LOD 0.030	ND	< LOD 0.620
24635	OBZ	48.30	SS-01	32	0.032	< LOQ 0.075	0.663	< LOQ 1.553
24646	1	48.58	SSDS-01	33	ND	< LOD 0.030	ND	< LOD 0.618
24626	2	47.84	SSDS-01	33	0.032	< LOQ 0.075	0.669	< LOQ 1.568
24638	3	48.49	SSDS-01	33	0.054	< LOQ 0.075	1.114	< LOQ 1.547
24647	OBZ	48.32	SSDS-01	33	0.058	< LOQ 0.075	1.2	< LOQ 1.552
24628	1	48.55	CS-01	34	0.330	> LOQ 0.075	6.797	> LOQ 1.545
24637	2	48.00	CS-01	34	1.100	> LOQ 0.075	22.917	> LOQ 1.563
24624	3	48.47	CS-01	34	4.800	> LOQ 0.075	99.03	> LOQ 1.547
24636	OBZ	47.92	CS-01	34	1.000	> LOQ 0.075	20.868	> LOQ 1.565
24623	1	48.53	CSDS-02	35	0.340	> LOQ 0.075	7.006	> LOQ 1.545
24622	2	48.36	CSDS-02	35	1.300	> LOQ 0.075	26.882	> LOQ 1.551
24654	3	48.31	CSDS-02	35	5.000	> LOQ 0.075	103.498	> LOQ 1.552
24653	OBZ	47.78	CSDS-02	35	1.800	> LOQ 0.075	37.673	> LOQ 1.570
24629	1	47.88	SH-01	36	ND	< LOD 0.030	ND	< LOD 0.627
24633	2	47.86	SH-01	36	ND	< LOD 0.030	ND	< LOD 0.627
24627	3	48.24	SH-01	36	ND	< LOD 0.030	ND	< LOD 0.622
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.030	ND	< LOD 0.624
24555	1	48.08	CS-02	37	0.560	> LOQ 0.075	11.647	> LOQ 1.560
24552	2	47.84	CS-02	37	1.500	> LOQ 0.075	31.355	> LOQ 1.568
24541	3	48.01	CS-02	37	6.300	> LOQ 0.075	131.223	> LOQ 1.562
24529	OBZ	47.99	CS-02	37	2.300	> LOQ 0.075	47.927	> LOQ 1.563
24558	1	48.49	CS-03	38	0.290	> LOQ 0.075	5.981	> LOQ 1.547
24524	2	48.29	CS-03	38	1.200	> LOQ 0.075	24.85	> LOQ 1.553
24561	3	48.22	CS-03	38	4.400	> LOQ 0.075	91.248	> LOQ 1.555
24559	OBZ	48.29	CS-03	38	1.200	> LOQ 0.075	24.85	> LOQ 1.553
24543	1	48.61	CS-04	39	0.250	> LOQ 0.075	5.143	> LOQ 1.543
24532	2	47.78	CS-04	39	0.880	> LOQ 0.075	18.418	> LOQ 1.570
24546	3	48.29	CS-04	39	2.400	> LOQ 0.075	49.7	> LOQ 1.553
24557	OBZ	48.58	CS-04	39	1.200	> LOQ 0.075	24.702	> LOQ 1.544
24560	1	48.13	SS-02	40	ND	< LOD 0.030	ND	< LOD 0.623
24565	2	47.95	SS-02	40	ND	< LOD 0.030	ND	< LOD 0.626
24630	3	48.32	SS-02	40	0.031	< LOQ 0.075	0.642	< LOQ 1.552
24553	OBZ	48.62	SS-02	40	0.049	< LOQ 0.075	1.008	< LOQ 1.543
24525	1	48.13	G-1A	41	ND	< LOD 0.030	ND	< LOD 0.623
24563	2	47.87	G-1A	41	0.030	< LOQ 0.075	0.627	< LOQ 1.567
24547	3	48.17	G-1A	41	0.100	> LOQ 0.075	2.076	> LOQ 1.557
24526	OBZ	48.91	G-1A	41	0.054	< LOQ 0.075	1.104	< LOQ 1.533
24538	1	47.45	G-2A	43	ND	< LOD 0.030	ND	< LOD 0.632

Air Sample Results - Lithium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lithium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	0.120	> LOQ 0.075	2.547	> LOQ 1.592
24533	3	48.24	G-2A	43	0.140	> LOQ 0.075	2.902	> LOQ 1.555
24540	OBZ	48.04	G-2A	43	0.087	> LOQ 0.075	1.811	> LOQ 1.561
24528	1	47.99	SSDS-02	44	ND	< LOD 0.030	ND	< LOD 0.625
24544	2	48.00	SSDS-02	44	0.130	> LOQ 0.075	2.708	> LOQ 1.563
24567	3	48.46	SSDS-02	44	0.480	> LOQ 0.075	9.905	> LOQ 1.548
24539	OBZ	49.37	SSDS-02	44	0.140	> LOQ 0.075	2.836	> LOQ 1.519
24571	1	48.05	SS-03	45	ND	< LOD 0.030	ND	< LOD 0.624
24536	2	47.60	SS-03	45	ND	< LOD 0.030	ND	< LOD 0.630
24534	3	48.94	SS-03	45	0.050	< LOQ 0.075	1.022	< LOQ 1.532
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.030	ND	< LOD 0.605
24568	1	48.28	G-1B	46	ND	< LOD 0.030	ND	< LOD 0.621
24592	2	47.38	G-1B	46	0.044	< LOQ 0.075	0.929	< LOQ 1.583
24593	3	48.17	G-1B	46	0.068	< LOQ 0.075	1.412	< LOQ 1.557
24535	OBZ	48.22	G-1B	46	0.058	> LOQ 0.075	1.203	> LOQ 1.555
24590	1	47.81	SS-04	47	0.056	< LOQ 0.075	1.171	< LOQ 1.569
24605	2	47.78	SS-04	47	0.280	> LOQ 0.075	5.86	> LOQ 1.570
24562	3	47.80	SS-04	47	0.430	> LOQ 0.075	8.996	> LOQ 1.569
24531	OBZ	48.59	SS-04	47	0.270	> LOQ 0.075	5.557	> LOQ 1.544
24527	1	49.48	SSDS-03	48	ND	< LOD 0.030	ND	< LOD 0.606
24569	2	50.35	SSDS-03	48	ND	< LOD 0.030	ND	< LOD 0.596
24584	3	50.24	SSDS-03	48	ND	< LOD 0.030	ND	< LOD 0.597
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.030	ND	< LOD 0.622
24600	1	48.34	G-3A	49	0.066	< LOQ 0.075	1.365	< LOQ 1.552
24616	2	48.11	G-3A	49	0.140	> LOQ 0.075	2.91	> LOQ 1.559
24585	3	47.65	G-3A	49	0.410	> LOQ 0.075	8.604	> LOQ 1.574
24583	OBZ	47.99	G-3A	49	0.070	< LOQ 0.075	1.459	< LOQ 1.563
24587	1	48.79	G-2B	50	0.031	< LOQ 0.075	0.635	< LOQ 1.537
24602	2	48.17	G-2B	50	0.150	> LOQ 0.075	3.114	> LOQ 1.557
24564	3	47.81	G-2B	50	0.120	> LOQ 0.075	2.51	> LOQ 1.569
24621	OBZ	48.54	G-2B	50	0.059	< LOQ 0.075	1.215	< LOQ 1.545
24618	1	49.21	N-01	52	ND	< LOD 0.030	ND	< LOD 0.610
24611	2	47.96	N-01	52	0.063	< LOQ 0.075	1.314	< LOQ 1.564
24588	3	48.32	N-01	52	0.210	> LOQ 0.075	4.346	> LOQ 1.552
24615	OBZ	48.80	N-01	52	0.100	> LOQ 0.075	2.049	> LOQ 1.537
24597	1	49.78	SS-05	53	ND	< LOD 0.030	ND	< LOD 0.603
24599	2	47.68	SS-05	53	ND	< LOD 0.030	ND	< LOD 0.629
24575	3	48.11	SS-05	53	0.035	< LOQ 0.075	0.727	< LOQ 1.559
24617	OBZ	48.79	SS-05	53	0.031	< LOQ 0.075	0.635	< LOQ 1.537
24609	1	48.98	SG-1A	54	ND	< LOD 0.030	ND	< LOD 0.612
24596	2	48.20	SG-1A	54	ND	< LOD 0.030	ND	< LOD 0.622
24610	3	48.18	SG-1A	54	ND	< LOD 0.030	ND	< LOD 0.623
24576	OBZ	48.47	SG-1A	54	ND	< LOD 0.030	ND	< LOD 0.619
24606	1	49.24	G-4A	55	0.260	> LOQ 0.075	5.28	> LOQ 1.523
24620	2	48.37	G-4A	55	0.350	> LOQ 0.075	7.236	> LOQ 1.551
24573	3	48.67	G-4A	55	2.000	> LOQ 0.075	41.093	> LOQ 1.541
24505	OBZ	48.16	G-4A	55	0.610	> LOQ 0.075	12.666	> LOQ 1.557
24340	1	48.38	G-4B	56	0.095	> LOQ 0.075	1.964	> LOQ 1.550
24607	2	48.01	G-4B	56	0.680	> LOQ 0.075	14.164	> LOQ 1.562
24595	3	48.38	G-4B	56	1.200	> LOQ 0.075	24.804	> LOQ 1.550
24598	OBZ	48.42	G-4B	56	0.580	> LOQ 0.075	11.979	> LOQ 1.549
24580	1	48.44	CS-05	57	0.190	> LOQ 0.075	3.922	> LOQ 1.548
24604	2	47.93	CS-05	57	0.680	> LOQ 0.075	14.187	> LOQ 1.565

Air Sample Results - Lithium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lithium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	1.800	> LOQ 0.075	37.673	> LOQ 1.570
24574	OBZ	30.41	CS-05	57	0.560	> LOQ 0.075	18.415	> LOQ 2.466
24614	1	48.58	G-5A	58	ND	< LOD 0.030	ND	< LOD 0.618
24577	2	48.18	G-5A	58	0.050	< LOQ 0.075	1.038	< LOQ 1.557
24572	3	48.05	G-5A	58	0.110	> LOQ 0.075	2.289	> LOQ 1.561
24582	OBZ	47.83	G-5A	58	0.120	> LOQ 0.075	2.509	> LOQ 1.568
24322	1	47.88	G-5B	59	ND	< LOD 0.030	ND	< LOD 0.627
24354	2	48.16	G-5B	59	0.081	> LOQ 0.075	1.682	> LOQ 1.557
24510	3	47.98	G-5B	59	0.210	> LOQ 0.075	4.377	> LOQ 1.563
24321	OBZ	47.99	G-5B	59	0.050	< LOQ 0.075	1.042	< LOQ 1.563
24497	1	48.49	CP-1A	60	0.039	< LOQ 0.075	0.804	< LOQ 1.547
24333	2	48.28	CP-1A	60	0.140	> LOQ 0.075	2.9	> LOQ 1.553
24326	3	48.19	CP-1A	60	0.290	> LOQ 0.075	6.018	> LOQ 1.556
24329	OBZ	47.74	CP-1A	60	0.130	> LOQ 0.075	2.723	> LOQ 1.571
24499	1	42.42	CP-1B	62	0.059	< LOQ 0.075	1.391	< LOQ 1.768
24506	2	42.02	CP-1B	62	0.140	> LOQ 0.075	3.332	> LOQ 1.785
24388	3	42.47	CP-1B	62	0.420	> LOQ 0.075	9.889	> LOQ 1.766
24315	OBZ	41.77	CP-1B	62	0.130	> LOQ 0.075	3.112	> LOQ 1.796
24318	1	48.56	CG-01	63	ND	< LOD 0.030	ND	< LOD 0.618
24308	2	48.00	CG-01	63	ND	< LOD 0.030	ND	< LOD 0.625
24330	3	48.47	CG-01	63	ND	< LOD 0.030	ND	< LOD 0.619
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.030	ND	< LOD 0.621
24363	1	48.10	G-6A	64	0.061	< LOQ 0.075	1.268	< LOQ 1.559
24398	2	47.84	G-6A	64	0.230	> LOQ 0.075	4.808	> LOQ 1.568
24351	3	48.06	G-6A	64	0.360	> LOQ 0.075	7.491	> LOQ 1.561
24594	OBZ	48.29	G-6A	64	0.150	> LOQ 0.075	3.106	> LOQ 1.553
24312	1	48.76	G-6B	65	0.032	< LOQ 0.075	0.656	< LOQ 1.538
24484	2	47.45	G-6B	65	0.110	> LOQ 0.075	2.318	> LOQ 1.581
24327	3	48.92	G-6B	65	0.140	> LOQ 0.075	2.862	> LOQ 1.533
24389	OBZ	48.46	G-6B	65	0.092	> LOQ 0.075	1.898	> LOQ 1.548
24348	1	48.59	SG-2A	66	ND	< LOD 0.030	ND	< LOD 0.617
24314	2	47.90	SG-2A	66	ND	< LOD 0.030	ND	< LOD 0.626
24494	3	48.24	SG-2A	66	0.410	> LOQ 0.075	8.499	> LOQ 1.555
24337	OBZ	48.30	SG-2A	66	ND	< LOD 0.060	ND	< LOD 1.242
24508	1	48.47	CP-2A	67	0.360	> LOQ 0.075	7.427	> LOQ 1.547
24361	2	47.82	CP-2A	67	0.910	> LOQ 0.075	19.03	> LOQ 1.568
24359	3	48.22	CP-2A	67	5.500	> LOQ 0.150	114.061	> LOQ 3.111
24471	OBZ	48.14	CP-2A	67	2.100	> LOQ 0.075	43.623	> LOQ 1.558
24373	1	48.41	CP-2B	68	0.900	> LOQ 0.075	18.591	> LOQ 1.549
24468	2	47.90	CP-2B	68	0.550	> LOQ 0.075	11.482	> LOQ 1.566
24481	3	48.26	CP-2B	68	2.200	> LOQ 0.075	45.586	> LOQ 1.554
24391	OBZ	47.53	CP-2B	68	0.450	> LOQ 0.075	9.468	> LOQ 1.578
24356	1	48.56	O-1	69	0.031	< LOQ 0.075	0.638	< LOQ 1.544
24470	2	47.89	O-1	69	0.072	< LOQ 0.075	1.503	< LOQ 1.566
24467	3	48.67	O-1	69	0.190	> LOQ 0.075	3.904	> LOQ 1.541
24313	OBZ	47.78	O-1	69	ND	< LOD 0.030	ND	< LOD 0.628
24501	1	47.96	CS-06	70	0.770	> LOQ 0.075	16.055	> LOQ 1.564
24496	2	47.75	CS-06	70	1.900	> LOQ 0.075	39.791	> LOQ 1.571
24478	3	48.31	CS-06	70	2.100	> LOQ 0.075	43.469	> LOQ 1.552
24503	OBZ	48.04	CS-06	70	1.400	> LOQ 0.075	29.142	> LOQ 1.561
24474	1	26.02	SG-1B	71	ND	< LOD 0.030	ND	< LOD 1.153
24469	2	26.02	SG-1B	71	ND	< LOD 0.030	ND	< LOD 1.153
24492	3	26.10	SG-1B	71	ND	< LOD 0.030	ND	< LOD 1.149

Air Sample Results - Lithium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Lithium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 0.150	ND	< LOD 5.714
24489	1	48.42	CP-3A	72	0.250	> LOQ 0.075	5.163	> LOQ 1.549
24491	2	47.93	CP-3A	72	0.620	> LOQ 0.075	12.936	> LOQ 1.565
24482	3	48.35	CP-3A	72	3.100	> LOQ 0.075	64.116	> LOQ 1.551
24486	OBZ	48.32	CP-3A	72	2.400	> LOQ 0.075	49.669	> LOQ 1.552
24516	1	36.34	CP-3B	73	0.220	> LOQ 0.075	6.054	> LOQ 2.064
24502	2	36.02	CP-3B	73	1.200	> LOQ 0.075	33.315	> LOQ 2.082
24515	3	36.48	CP-3B	73	1.800	> LOQ 0.075	49.342	> LOQ 2.056
24500	OBZ	40.27	CP-3B	73	0.780	> LOQ 0.075	19.369	> LOQ 1.862
24504	1	48.47	G-7A	74	ND	< LOD 0.030	ND	< LOD 0.619
24513	2	48.22	G-7A	74	ND	< LOD 0.030	ND	< LOD 0.622
24458	3	47.94	G-7A	74	ND	< LOD 0.030	ND	< LOD 0.626
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.030	ND	< LOD 0.628
24404	1	48.68	G-7B	75	ND	< LOD 0.030	ND	< LOD 0.616
24451	2	48.06	G-7B	75	ND	< LOD 0.030	ND	< LOD 0.624
24447	3	47.16	G-7B	75	ND	< LOD 0.030	ND	< LOD 0.636
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.030	ND	< LOD 0.635
24456	1	49.19	SS-06	76	0.067	< LOQ 0.075	1.362	< LOQ 1.525
24480	2	48.26	SS-06	76	0.180	> LOQ 0.075	3.73	> LOQ 1.554
24429	3	47.68	SS-06	76	ND	< LOD 0.030	ND	< LOD 0.629
24418	OBZ	47.83	SS-06	76	0.050	< LOQ 0.075	1.045	< LOQ 1.568
24427	1	48.54	CP-4A	78	0.088	> LOQ 0.075	1.813	> LOQ 1.545
24435	2	47.71	CP-4A	78	0.570	> LOQ 0.075	11.947	> LOQ 1.572
24244	3	49.01	CP-4A	78	2.700	> LOQ 0.150	55.091	> LOQ 3.061
24220	OBZ	48.74	CP-4A	78	0.570	> LOQ 0.075	11.695	> LOQ 1.539
24460	1	50.05	CP-4B	79	0.130	> LOQ 0.075	2.597	> LOQ 1.499
24465	2	48.47	CP-4B	79	0.380	> LOQ 0.075	7.84	> LOQ 1.547
24207	3	48.49	CP-4B	79	1.900	> LOQ 0.150	39.183	> LOQ 3.093
24390	OBZ	49.02	CP-4B	79	0.110	> LOQ 0.075	2.244	> LOQ 1.530
24259	1	48.76	SS-07	80	ND	< LOD 0.030	ND	< LOD 0.615
24421	2	48.13	SS-07	80	0.056	< LOQ 0.075	1.164	< LOQ 1.558
24445	3	47.87	SS-07	80	0.190	> LOQ 0.075	3.969	> LOQ 1.567
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.030	ND	< LOD 0.619
24459	1	48.96	N-02	81	0.190	> LOQ 0.075	3.881	> LOQ 1.532
24417	2	48.11	N-02	81	0.370	> LOQ 0.075	7.691	> LOQ 1.559
24442	3	48.01	N-02	81	1.600	> LOQ 0.075	33.326	> LOQ 1.562
24386	OBZ	48.19	N-02	81	0.300	> LOQ 0.075	6.225	> LOQ 1.556
24452	1	48.20	SG-2B	82	ND	< LOD 0.030	ND	< LOD 0.622
24453	2	48.59	SG-2B	82	ND	< LOD 0.030	ND	< LOD 0.617
24420	3	47.84	SG-2B	82	ND	< LOD 0.030	ND	< LOD 0.627
24444	OBZ	47.95	SG-2B	82	ND	< LOD 0.150	ND	< LOD 3.128
24455	1	48.56	CS-07	83	0.790	> LOQ 0.075	16.269	> LOQ 1.544
24433	2	47.96	CS-07	83	2.000	> LOQ 0.075	41.701	> LOQ 1.564
24398	3	48.06	CS-07	83	9.000	> LOQ 0.075	187.266	> LOQ 1.561
24511	OBZ	47.96	CS-07	83	2.000	> LOQ 0.075	41.701	> LOQ 1.564
24454	1	49.34	CPDS-1A	84	0.450	> LOQ 0.075	9.12	> LOQ 1.520
24291	2	48.49	CPDS-1A	84	0.750	> LOQ 0.075	15.467	> LOQ 1.547
24209	3	48.43	CPDS-1A	84	4.800	> LOQ 0.075	99.112	> LOQ 1.549
24402	OBZ	48.77	CPDS-1A	84	2.100	> LOQ 0.075	43.059	> LOQ 1.538
24204	1	49.46	CPDS-1B	85	0.530	> LOQ 0.075	10.716	> LOQ 1.516
24273	2	48.35	CPDS-1B	85	0.820	> LOQ 0.075	16.96	> LOQ 1.551
24223	3	48.82	CPDS-1B	85	4.400	> LOQ 0.075	90.127	> LOQ 1.536
24466	OBZ	49.96	CPDS-1B	85	0.750	> LOQ 0.075	15.012	> LOQ 1.501

Air Sample Results - Magnesium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Magnesium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	0.94	< LOQ 1.7	19.52	< LOQ 35.30
24412	2	47.89	S-01	28	1.20	< LOQ 1.7	25.06	< LOQ 35.50
24441	3	47.90	S-01	28	12.00	> LOQ 1.7	250.52	> LOQ 35.49
24450	OBZ	47.93	S-01	28	2.60	> LOQ 1.7	54.25	> LOQ 35.47
24643	1	47.98	S-02	29	0.66	< LOQ 1.7	13.76	< LOQ 35.43
24625	2	47.76	S-02	29	4.10	> LOQ 1.7	85.85	> LOQ 35.59
24642	3	48.00	S-02	29	3.40	> LOQ 1.7	70.83	> LOQ 35.42
24632	OBZ	47.89	S-02	29	1.10	< LOQ 1.7	22.97	< LOQ 35.50
24634	1	48.16	CSDS-01	31	15.00	> LOQ 1.7	311.46	> LOQ 35.30
24650	2	48.01	CSDS-01	31	83.00	> LOQ 1.7	1728.81	> LOQ 35.41
24644	3	48.16	CSDS-01	31	250.00	> LOQ 1.7	5191.03	> LOQ 35.30
24645	OBZ	48.07	CSDS-01	31	120.00	> LOQ 1.7	2496.36	> LOQ 35.37
24640	1	48.44	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.32
24641	2	47.90	SS-01	32	0.91	< LOQ 1.7	19	< LOQ 35.49
24651	3	48.35	SS-01	32	1.30	< LOQ 1.7	26.89	< LOQ 35.16
24635	OBZ	48.30	SS-01	32	1.70	> LOQ 1.7	35.2	> LOQ 35.20
24646	1	48.58	SSDS-01	33	0.72	< LOQ 1.7	14.82	< LOQ 34.99
24626	2	47.84	SSDS-01	33	2.80	> LOQ 1.7	58.53	> LOQ 35.54
24638	3	48.49	SSDS-01	33	4.30	> LOQ 1.7	88.68	> LOQ 35.06
24647	OBZ	48.32	SSDS-01	33	3.30	> LOQ 1.7	68.29	> LOQ 35.18
24628	1	48.55	CS-01	34	58.00	> LOQ 1.7	1194.64	> LOQ 35.02
24637	2	48.00	CS-01	34	170.00	> LOQ 1.7	3541.67	> LOQ 35.42
24624	3	48.47	CS-01	34	820.00	> LOQ 1.7	16917.68	> LOQ 35.07
24636	OBZ	47.92	CS-01	34	170.00	> LOQ 1.7	3547.58	> LOQ 35.48
24623	1	48.53	CSDS-02	35	61.00	> LOQ 1.7	1256.95	> LOQ 35.03
24622	2	48.36	CSDS-02	35	240.00	> LOQ 1.7	4962.78	> LOQ 35.15
24654	3	48.31	CSDS-02	35	930.00	> LOQ 1.7	19250.67	> LOQ 35.19
24653	OBZ	47.78	CSDS-02	35	320.00	> LOQ 1.7	6697.36	> LOQ 35.58
24629	1	47.88	SH-01	36	1.40	< LOQ 1.7	29.24	< LOQ 35.51
24633	2	47.86	SH-01	36	1.70	> LOQ 1.7	35.52	> LOQ 35.52
24627	3	48.24	SH-01	36	4.90	> LOQ 1.7	101.58	> LOQ 35.24
24648	OBZ	48.08	SH-01	36	1.60	< LOQ 1.7	33.28	< LOQ 35.36
24555	1	48.08	CS-02	37	27.00	> LOQ 1.7	561.56	> LOQ 35.36
24552	2	47.84	CS-02	37	85.00	> LOQ 1.7	1776.76	> LOQ 35.54
24541	3	48.01	CS-02	37	360.00	> LOQ 1.7	7498.44	> LOQ 35.41
24529	OBZ	47.99	CS-02	37	130.00	> LOQ 1.7	2708.9	> LOQ 35.42
24558	1	48.49	CS-03	38	78.00	> LOQ 1.7	1608.58	> LOQ 35.06
24524	2	48.29	CS-03	38	330.00	> LOQ 1.7	6833.71	> LOQ 35.20
24561	3	48.22	CS-03	38	1200.00	> LOQ 1.7	24885.94	> LOQ 35.26
24559	OBZ	48.29	CS-03	38	330.00	> LOQ 1.7	6833.71	> LOQ 35.20
24543	1	48.61	CS-04	39	28.00	> LOQ 1.7	576.01	> LOQ 34.97
24532	2	47.78	CS-04	39	100.00	> LOQ 1.7	2092.93	> LOQ 35.58
24546	3	48.29	CS-04	39	270.00	> LOQ 1.7	5591.22	> LOQ 35.20
24557	OBZ	48.58	CS-04	39	140.00	> LOQ 1.7	2881.84	> LOQ 34.99
24560	1	48.13	SS-02	40	2.60	> LOQ 1.7	54.02	> LOQ 35.32
24565	2	47.95	SS-02	40	4.30	> LOQ 1.7	89.68	> LOQ 35.45
24630	3	48.32	SS-02	40	4.30	> LOQ 1.7	88.99	> LOQ 35.18
24553	OBZ	48.62	SS-02	40	5.30	> LOQ 1.7	109.01	> LOQ 34.97
24525	1	48.13	G-1A	41	34.00	> LOQ 1.7	706.42	> LOQ 35.32
24563	2	47.87	G-1A	41	140.00	> LOQ 1.7	2924.59	> LOQ 35.51
24547	3	48.17	G-1A	41	470.00	> LOQ 1.7	9757.11	> LOQ 35.29
24526	OBZ	48.91	G-1A	41	360.00	> LOQ 1.7	7360.46	> LOQ 34.76
24538	1	47.45	G-2A	43	7.70	> LOQ 1.7	162.28	> LOQ 35.83

Air Sample Results - Magnesium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Magnesium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	49.00	> LOQ 1.7	1039.9	> LOQ 36.08
24533	3	48.24	G-2A	43	74.00	> LOQ 1.7	1534	> LOQ 35.24
24540	OBZ	48.04	G-2A	43	31.00	> LOQ 1.7	645.3	> LOQ 35.39
24528	1	47.99	SSDS-02	44	46.00	> LOQ 1.7	958.53	> LOQ 35.42
24544	2	48.00	SSDS-02	44	180.00	> LOQ 1.7	3750	> LOQ 35.42
24567	3	48.46	SSDS-02	44	530.00	> LOQ 1.7	10936.86	> LOQ 35.08
24539	OBZ	49.37	SSDS-02	44	150.00	> LOQ 1.7	3038.28	> LOQ 34.43
24571	1	48.05	SS-03	45	1.00	< LOQ 1.7	20.81	< LOQ 35.38
24536	2	47.60	SS-03	45	2.80	> LOQ 1.7	58.82	> LOQ 35.71
24534	3	48.94	SS-03	45	3.30	> LOQ 1.7	67.43	> LOQ 34.74
24570	OBZ	49.61	SS-03	45	4.00	> LOQ 1.7	80.63	> LOQ 34.27
24568	1	48.28	G-1B	46	21.00	> LOQ 1.7	434.96	> LOQ 35.21
24592	2	47.38	G-1B	46	200.00	> LOQ 1.7	4221.19	> LOQ 35.88
24593	3	48.17	G-1B	46	250.00	> LOQ 1.7	5189.95	> LOQ 35.29
24535	OBZ	48.22	G-1B	46	260.00	> LOQ 1.7	5391.95	> LOQ 35.26
24590	1	47.81	SS-04	47	45.00	> LOQ 1.7	941.23	> LOQ 35.56
24605	2	47.78	SS-04	47	290.00	> LOQ 1.7	6069.49	> LOQ 35.58
24562	3	47.80	SS-04	47	360.00	> LOQ 1.7	7531.38	> LOQ 35.56
24531	OBZ	48.59	SS-04	47	270.00	> LOQ 1.7	5556.7	> LOQ 34.99
24527	1	49.48	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 10.11
24569	2	50.35	SSDS-03	48	1.10	< LOQ 1.7	21.85	< LOQ 33.76
24584	3	50.24	SSDS-03	48	3.00	> LOQ 1.7	59.71	> LOQ 33.84
24579	OBZ	48.26	SSDS-03	48	2.90	> LOQ 1.7	60.09	> LOQ 35.23
24600	1	48.34	G-3A	49	21.00	> LOQ 1.7	434.42	> LOQ 35.17
24616	2	48.11	G-3A	49	86.00	> LOQ 1.7	1787.57	> LOQ 35.34
24585	3	47.65	G-3A	49	240.00	> LOQ 1.7	5036.73	> LOQ 35.68
24583	OBZ	47.99	G-3A	49	26.00	> LOQ 1.7	541.78	> LOQ 35.42
24587	1	48.79	G-2B	50	15.00	> LOQ 1.7	307.44	> LOQ 34.84
24602	2	48.17	G-2B	50	91.00	> LOQ 1.7	1889.14	> LOQ 35.29
24564	3	47.81	G-2B	50	54.00	> LOQ 1.7	1129.47	> LOQ 35.56
24621	OBZ	48.54	G-2B	50	19.00	> LOQ 1.7	391.43	> LOQ 35.02
24618	1	49.21	N-01	52	550.00	> LOQ 1.7	11176.59	> LOQ 34.55
24611	2	47.96	N-01	52	2700.00	> LOQ 1.7	56296.91	> LOQ 35.45
24588	3	48.32	N-01	52	13000.00	> LOQ 1.7	269039.74	> LOQ 35.18
24615	OBZ	48.80	N-01	52	6100.00	> LOQ 1.7	125000	> LOQ 34.84
24597	1	49.78	SS-05	53	1.20	< LOQ 1.7	24.11	< LOQ 34.15
24599	2	47.68	SS-05	53	3.00	> LOQ 1.7	62.92	> LOQ 35.65
24575	3	48.11	SS-05	53	5.90	> LOQ 1.7	122.64	> LOQ 35.34
24617	OBZ	48.79	SS-05	53	7.30	> LOQ 1.7	149.62	> LOQ 34.84
24609	1	48.98	SG-1A	54	2.50	> LOQ 1.7	51.04	> LOQ 34.71
24596	2	48.20	SG-1A	54	2.70	> LOQ 1.7	56.02	> LOQ 35.27
24610	3	48.18	SG-1A	54	6.70	> LOQ 1.7	139.06	> LOQ 35.28
24576	OBZ	48.47	SG-1A	54	12.00	> LOQ 8.5	247.58	> LOQ 175.37
24606	1	49.24	G-4A	55	72.00	> LOQ 1.7	1462.23	> LOQ 34.52
24620	2	48.37	G-4A	55	86.00	> LOQ 1.7	1777.96	> LOQ 35.15
24573	3	48.67	G-4A	55	560.00	> LOQ 1.7	11506.06	> LOQ 34.93
24505	OBZ	48.16	G-4A	55	160.00	> LOQ 1.7	3322.26	> LOQ 35.30
24340	1	48.38	G-4B	56	21.00	> LOQ 1.7	434.06	> LOQ 35.14
24607	2	48.01	G-4B	56	180.00	> LOQ 1.7	3749.22	> LOQ 35.41
24595	3	48.38	G-4B	56	320.00	> LOQ 1.7	6614.3	> LOQ 35.14
24598	OBZ	48.42	G-4B	56	150.00	> LOQ 1.7	3097.89	> LOQ 35.11
24580	1	48.44	CS-05	57	12.00	> LOQ 1.7	247.73	> LOQ 35.09
24604	2	47.93	CS-05	57	44.00	> LOQ 1.7	918.01	> LOQ 35.47

Air Sample Results - Magnesium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Magnesium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	110.00	> LOQ 1.7	2302.22	> LOQ 35.58
24574	OBZ	30.41	CS-05	57	37.00	> LOQ 1.7	1216.71	> LOQ 55.90
24614	1	48.58	G-5A	58	22.00	> LOQ 1.7	452.86	> LOQ 34.99
24577	2	48.18	G-5A	58	94.00	> LOQ 1.7	1951.02	> LOQ 35.28
24572	3	48.05	G-5A	58	340.00	> LOQ 1.7	7075.96	> LOQ 35.38
24582	OBZ	47.83	G-5A	58	480.00	> LOQ 1.7	10035.54	> LOQ 35.54
24322	1	47.88	G-5B	59	51.00	> LOQ 1.7	1065.16	> LOQ 35.51
24354	2	48.16	G-5B	59	230.00	> LOQ 1.7	4775.75	> LOQ 35.30
24510	3	47.98	G-5B	59	740.00	> LOQ 1.7	15423.09	> LOQ 35.43
24321	OBZ	47.99	G-5B	59	99.00	> LOQ 1.7	2062.93	> LOQ 35.42
24497	1	48.49	CP-1A	60	17.00	> LOQ 1.7	350.59	> LOQ 35.06
24333	2	48.28	CP-1A	60	63.00	> LOQ 1.7	1304.89	> LOQ 35.21
24326	3	48.19	CP-1A	60	190.00	> LOQ 1.7	3942.73	> LOQ 35.28
24329	OBZ	47.74	CP-1A	60	64.00	> LOQ 1.7	1340.59	> LOQ 35.61
24499	1	42.42	CP-1B	62	23.00	> LOQ 1.7	542.2	> LOQ 40.08
24506	2	42.02	CP-1B	62	55.00	> LOQ 1.7	1308.9	> LOQ 40.46
24388	3	42.47	CP-1B	62	250.00	> LOQ 1.7	5886.51	> LOQ 40.03
24315	OBZ	41.77	CP-1B	62	60.00	> LOQ 1.7	1436.44	> LOQ 40.70
24318	1	48.56	CG-01	63	4.00	> LOQ 1.7	82.37	> LOQ 35.01
24308	2	48.00	CG-01	63	46.00	> LOQ 1.7	958.33	> LOQ 35.42
24330	3	48.47	CG-01	63	73.00	> LOQ 1.7	1506.09	> LOQ 35.07
24230	OBZ	48.31	CG-01	63	23.00	> LOQ 1.7	476.09	> LOQ 35.19
24363	1	48.10	G-6A	64	140.00	> LOQ 1.7	2910.6	> LOQ 35.34
24398	2	47.84	G-6A	64	690.00	> LOQ 1.7	14423.08	> LOQ 35.54
24351	3	48.06	G-6A	64	1300.00	> LOQ 1.7	27049.52	> LOQ 35.37
24594	OBZ	48.29	G-6A	64	250.00	> LOQ 1.7	5177.06	> LOQ 35.20
24312	1	48.76	G-6B	65	30.00	> LOQ 1.7	615.26	> LOQ 34.86
24484	2	47.45	G-6B	65	320.00	> LOQ 1.7	6743.94	> LOQ 35.83
24327	3	48.92	G-6B	65	260.00	> LOQ 1.7	5314.8	> LOQ 34.75
24389	OBZ	48.46	G-6B	65	310.00	> LOQ 1.7	6397.03	> LOQ 35.08
24348	1	48.59	SG-2A	66	2.70	> LOQ 1.7	55.57	> LOQ 34.99
24314	2	47.90	SG-2A	66	3.20	> LOQ 1.7	66.81	> LOQ 35.49
24494	3	48.24	SG-2A	66	2.30	< LOQ 3.4	47.68	< LOQ 70.48
24337	OBZ	48.30	SG-2A	66	10.00	> LOQ 8.5	207.04	> LOQ 175.98
24508	1	48.47	CP-2A	67	250.00	> LOQ 1.7	5157.83	> LOQ 35.07
24361	2	47.82	CP-2A	67	710.00	> LOQ 1.7	14847.34	> LOQ 35.55
24359	3	48.22	CP-2A	67	4500.00	> LOQ 3.4	93322.27	> LOQ 70.51
24471	OBZ	48.14	CP-2A	67	1800.00	> LOQ 1.7	37390.94	> LOQ 35.31
24373	1	48.41	CP-2B	68	710.00	> LOQ 1.7	14666.39	> LOQ 35.12
24468	2	47.90	CP-2B	68	440.00	> LOQ 1.7	9185.8	> LOQ 35.49
24481	3	48.26	CP-2B	68	1600.00	> LOQ 1.7	33153.75	> LOQ 35.23
24391	OBZ	47.53	CP-2B	68	320.00	> LOQ 1.7	6732.59	> LOQ 35.77
24356	1	48.56	O-1	69	4200.00	> LOQ 1.7	86490.94	> LOQ 35.01
24470	2	47.89	O-1	69	8800.00	> LOQ 1.7	183754.44	> LOQ 35.50
24467	3	48.67	O-1	69	24000.00	> LOQ 1.7	493116.91	> LOQ 34.93
24313	OBZ	47.78	O-1	69	4100.00	> LOQ 1.7	85809.96	> LOQ 35.58
24501	1	47.96	CS-06	70	41.00	> LOQ 1.7	854.88	> LOQ 35.45
24496	2	47.75	CS-06	70	100.00	> LOQ 1.7	2094.24	> LOQ 35.60
24478	3	48.31	CS-06	70	120.00	> LOQ 1.7	2483.96	> LOQ 35.19
24503	OBZ	48.04	CS-06	70	83.00	> LOQ 1.7	1727.73	> LOQ 35.39
24474	1	26.02	SG-1B	71	1.40	< LOQ 1.7	53.8	< LOQ 65.33
24469	2	26.02	SG-1B	71	3.00	> LOQ 1.7	115.3	> LOQ 65.33
24492	3	26.10	SG-1B	71	2.00	> LOQ 1.7	76.63	> LOQ 65.13

Air Sample Results - Magnesium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Magnesium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	6.70	< LOQ 8.5	255.24	< LOQ 323.81
24489	1	48.42	CP-3A	72	130.00	> LOQ 1.7	2684.84	> LOQ 35.11
24491	2	47.93	CP-3A	72	310.00	> LOQ 1.7	6467.77	> LOQ 35.47
24482	3	48.35	CP-3A	72	1800.00	> LOQ 1.7	37228.54	> LOQ 35.16
24486	OBZ	48.32	CP-3A	72	1700.00	> LOQ 1.7	35182.12	> LOQ 35.18
24516	1	36.34	CP-3B	73	130.00	> LOQ 1.7	3577.33	> LOQ 46.78
24502	2	36.02	CP-3B	73	770.00	> LOQ 1.7	21377.01	> LOQ 47.20
24515	3	36.48	CP-3B	73	1000.00	> LOQ 1.7	27412.28	> LOQ 46.60
24500	OBZ	40.27	CP-3B	73	490.00	> LOQ 1.7	12167.87	> LOQ 42.22
24504	1	48.47	G-7A	74	7.30	> LOQ 1.7	150.61	> LOQ 35.07
24513	2	48.22	G-7A	74	18.00	> LOQ 1.7	373.29	> LOQ 35.26
24458	3	47.94	G-7A	74	36.00	> LOQ 1.7	750.94	> LOQ 35.46
24389	OBZ	47.75	G-7A	74	23.00	> LOQ 1.7	481.68	> LOQ 35.60
24404	1	48.68	G-7B	75	6.30	> LOQ 1.7	129.42	> LOQ 34.92
24451	2	48.06	G-7B	75	22.00	> LOQ 1.7	457.76	> LOQ 35.37
24447	3	47.16	G-7B	75	32.00	> LOQ 1.7	678.54	> LOQ 36.05
24423	OBZ	47.27	G-7B	75	17.00	> LOQ 1.7	359.64	> LOQ 35.96
24456	1	49.19	SS-06	76	15.00	> LOQ 1.7	304.94	> LOQ 34.56
24480	2	48.26	SS-06	76	35.00	> LOQ 1.7	725.24	> LOQ 35.23
24429	3	47.68	SS-06	76	2.00	> LOQ 1.7	41.95	> LOQ 35.65
24418	OBZ	47.83	SS-06	76	23.00	> LOQ 1.7	480.87	> LOQ 35.54
24427	1	48.54	CP-4A	78	94.00	> LOQ 1.7	1936.55	> LOQ 35.02
24435	2	47.71	CP-4A	78	410.00	> LOQ 1.7	8593.59	> LOQ 35.63
24244	3	49.01	CP-4A	78	2100.00	> LOQ 3.4	42848.4	> LOQ 69.37
24220	OBZ	48.74	CP-4A	78	420.00	> LOQ 1.7	8617.15	> LOQ 34.88
24460	1	50.05	CP-4B	79	89.00	> LOQ 1.7	1778.22	> LOQ 33.97
24465	2	48.47	CP-4B	79	290.00	> LOQ 1.7	5983.08	> LOQ 35.07
24207	3	48.49	CP-4B	79	1500.00	> LOQ 3.4	30934.21	> LOQ 70.12
24390	OBZ	49.02	CP-4B	79	95.00	> LOQ 1.7	1937.98	> LOQ 34.68
24259	1	48.76	SS-07	80	6.50	> LOQ 1.7	133.31	> LOQ 34.86
24421	2	48.13	SS-07	80	24.00	> LOQ 1.7	498.65	> LOQ 35.32
24445	3	47.87	SS-07	80	60.00	> LOQ 1.7	1253.39	> LOQ 35.51
24432	OBZ	48.49	SS-07	80	17.00	> LOQ 1.7	350.59	> LOQ 35.06
24459	1	48.96	N-02	81	260.00	> LOQ 1.7	5310.46	> LOQ 34.72
24417	2	48.11	N-02	81	530.00	> LOQ 1.7	11016.42	> LOQ 35.34
24442	3	48.01	N-02	81	2400.00	> LOQ 1.7	49989.59	> LOQ 35.41
24386	OBZ	48.19	N-02	81	450.00	> LOQ 1.7	9338.04	> LOQ 35.28
24452	1	48.20	SG-2B	82	11.00	> LOQ 1.7	228.22	> LOQ 35.27
24453	2	48.59	SG-2B	82	12.00	> LOQ 1.7	246.96	> LOQ 34.99
24420	3	47.84	SG-2B	82	10.00	> LOQ 1.7	209.03	> LOQ 35.54
24444	OBZ	47.95	SG-2B	82	20.00	> LOQ 8.5	417.1	> LOQ 177.27
24455	1	48.56	CS-07	83	68.00	> LOQ 1.7	1400.33	> LOQ 35.01
24433	2	47.96	CS-07	83	190.00	> LOQ 1.7	3961.63	> LOQ 35.45
24398	3	48.06	CS-07	83	850.00	> LOQ 1.7	17686.23	> LOQ 35.37
24511	OBZ	47.96	CS-07	83	160.00	> LOQ 1.7	3336.11	> LOQ 35.45
24454	1	49.34	CPDS-1A	84	350.00	> LOQ 1.7	7093.64	> LOQ 34.45
24291	2	48.49	CPDS-1A	84	580.00	> LOQ 1.7	11961.23	> LOQ 35.06
24209	3	48.43	CPDS-1A	84	4100.00	> LOQ 1.7	84658.27	> LOQ 35.10
24402	OBZ	48.77	CPDS-1A	84	1600.00	> LOQ 1.7	32807.05	> LOQ 34.86
24204	1	49.46	CPDS-1B	85	420.00	> LOQ 1.7	8491.71	> LOQ 34.37
24273	2	48.35	CPDS-1B	85	700.00	> LOQ 1.7	14477.77	> LOQ 35.16
24223	3	48.82	CPDS-1B	85	3400.00	> LOQ 1.7	69643.59	> LOQ 34.82
24466	OBZ	49.96	CPDS-1B	85	570.00	> LOQ 1.7	11409.13	> LOQ 34.03

Air Sample Results - Manganese

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Manganese			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	0.940	> LOQ 0.035	19.518	> LOQ 0.727
24412	2	47.89	S-01	28	3.800	> LOQ 0.035	79.349	> LOQ 0.731
24441	3	47.90	S-01	28	25.000	> LOQ 0.035	521.921	> LOQ 0.731
24450	OBZ	47.93	S-01	28	7.700	> LOQ 0.035	160.651	> LOQ 0.730
24643	1	47.98	S-02	29	2.500	> LOQ 0.035	52.105	> LOQ 0.729
24625	2	47.76	S-02	29	11.000	> LOQ 0.035	230.318	> LOQ 0.733
24642	3	48.00	S-02	29	13.000	> LOQ 0.035	270.833	> LOQ 0.729
24632	OBZ	47.89	S-02	29	5.200	> LOQ 0.035	108.582	> LOQ 0.731
24634	1	48.16	CSDS-01	31	1.500	> LOQ 0.035	31.146	> LOQ 0.727
24650	2	48.01	CSDS-01	31	8.300	> LOQ 0.035	172.881	> LOQ 0.729
24644	3	48.16	CSDS-01	31	22.000	> LOQ 0.035	456.811	> LOQ 0.727
24645	OBZ	48.07	CSDS-01	31	9.700	> LOQ 0.035	201.789	> LOQ 0.728
24640	1	48.44	SS-01	32	0.530	> LOQ 0.035	10.941	> LOQ 0.723
24641	2	47.90	SS-01	32	2.300	> LOQ 0.035	48.017	> LOQ 0.731
24651	3	48.35	SS-01	32	2.900	> LOQ 0.035	59.979	> LOQ 0.724
24635	OBZ	48.30	SS-01	32	2.700	> LOQ 0.035	55.901	> LOQ 0.725
24646	1	48.58	SSDS-01	33	0.490	> LOQ 0.035	10.086	> LOQ 0.720
24626	2	47.84	SSDS-01	33	2.600	> LOQ 0.035	54.348	> LOQ 0.732
24638	3	48.49	SSDS-01	33	4.500	> LOQ 0.035	92.803	> LOQ 0.722
24647	OBZ	48.32	SSDS-01	33	3.900	> LOQ 0.035	80.712	> LOQ 0.724
24628	1	48.55	CS-01	34	1.400	> LOQ 0.035	28.836	> LOQ 0.721
24637	2	48.00	CS-01	34	5.900	> LOQ 0.035	122.917	> LOQ 0.729
24624	3	48.47	CS-01	34	15.000	> LOQ 0.035	309.47	> LOQ 0.722
24636	OBZ	47.92	CS-01	34	5.200	> LOQ 0.035	108.514	> LOQ 0.730
24623	1	48.53	CSDS-02	35	1.300	> LOQ 0.035	26.788	> LOQ 0.721
24622	2	48.36	CSDS-02	35	8.100	> LOQ 0.035	167.494	> LOQ 0.724
24654	3	48.31	CSDS-02	35	14.000	> LOQ 0.035	289.795	> LOQ 0.724
24653	OBZ	47.78	CSDS-02	35	7.100	> LOQ 0.035	148.598	> LOQ 0.733
24629	1	47.88	SH-01	36	0.760	> LOQ 0.035	15.873	> LOQ 0.731
24633	2	47.86	SH-01	36	3.500	> LOQ 0.035	73.13	> LOQ 0.731
24627	3	48.24	SH-01	36	12.000	> LOQ 0.035	248.756	> LOQ 0.726
24648	OBZ	48.08	SH-01	36	2.300	> LOQ 0.035	47.837	> LOQ 0.728
24555	1	48.08	CS-02	37	1.300	> LOQ 0.035	27.038	> LOQ 0.728
24552	2	47.84	CS-02	37	5.100	> LOQ 0.035	106.605	> LOQ 0.732
24541	3	48.01	CS-02	37	13.000	> LOQ 0.035	270.777	> LOQ 0.729
24529	OBZ	47.99	CS-02	37	6.300	> LOQ 0.035	131.277	> LOQ 0.729
24558	1	48.49	CS-03	38	3.000	> LOQ 0.035	61.868	> LOQ 0.722
24524	2	48.29	CS-03	38	13.000	> LOQ 0.035	269.207	> LOQ 0.725
24561	3	48.22	CS-03	38	40.000	> LOQ 0.035	829.531	> LOQ 0.726
24559	OBZ	48.29	CS-03	38	14.000	> LOQ 0.035	289.915	> LOQ 0.725
24543	1	48.61	CS-04	39	1.800	> LOQ 0.035	37.029	> LOQ 0.720
24532	2	47.78	CS-04	39	8.100	> LOQ 0.035	169.527	> LOQ 0.733
24546	3	48.29	CS-04	39	17.000	> LOQ 0.035	352.04	> LOQ 0.725
24557	OBZ	48.58	CS-04	39	8.800	> LOQ 0.035	181.145	> LOQ 0.720
24560	1	48.13	SS-02	40	0.550	> LOQ 0.035	11.427	> LOQ 0.727
24565	2	47.95	SS-02	40	2.500	> LOQ 0.035	52.138	> LOQ 0.730
24630	3	48.32	SS-02	40	2.300	> LOQ 0.035	47.599	> LOQ 0.724
24553	OBZ	48.62	SS-02	40	2.900	> LOQ 0.035	59.646	> LOQ 0.720
24525	1	48.13	G-1A	41	3.300	> LOQ 0.035	68.564	> LOQ 0.727
24563	2	47.87	G-1A	41	13.000	> LOQ 0.035	271.569	> LOQ 0.731
24547	3	48.17	G-1A	41	42.000	> LOQ 0.035	871.912	> LOQ 0.727
24526	OBZ	48.91	G-1A	41	33.000	> LOQ 0.035	674.709	> LOQ 0.716
24538	1	47.45	G-2A	43	5.500	> LOQ 0.035	115.911	> LOQ 0.738

Air Sample Results - Manganese

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Manganese			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	41.000	> LOQ 0.035	870.119	> LOQ 0.743
24533	3	48.24	G-2A	43	62.000	> LOQ 0.035	1285.24	> LOQ 0.726
24540	OBZ	48.04	G-2A	43	22.000	> LOQ 0.035	457.952	> LOQ 0.729
24528	1	47.99	SSDS-02	44	1.600	> LOQ 0.035	33.34	> LOQ 0.729
24544	2	48.00	SSDS-02	44	7.100	> LOQ 0.035	147.917	> LOQ 0.729
24567	3	48.46	SSDS-02	44	17.000	> LOQ 0.035	350.805	> LOQ 0.722
24539	OBZ	49.37	SSDS-02	44	7.600	> LOQ 0.035	153.94	> LOQ 0.709
24571	1	48.05	SS-03	45	0.390	> LOQ 0.035	8.117	> LOQ 0.728
24536	2	47.60	SS-03	45	2.200	> LOQ 0.035	46.218	> LOQ 0.735
24534	3	48.94	SS-03	45	2.600	> LOQ 0.035	53.126	> LOQ 0.715
24570	OBZ	49.61	SS-03	45	2.500	> LOQ 0.035	50.393	> LOQ 0.706
24568	1	48.28	G-1B	46	2.800	> LOQ 0.035	57.995	> LOQ 0.725
24592	2	47.38	G-1B	46	21.000	> LOQ 0.035	443.225	> LOQ 0.739
24593	3	48.17	G-1B	46	29.000	> LOQ 0.035	602.034	> LOQ 0.727
24535	OBZ	48.22	G-1B	46	46.000	> LOQ 0.035	953.961	> LOQ 0.726
24590	1	47.81	SS-04	47	1.800	> LOQ 0.035	37.649	> LOQ 0.732
24605	2	47.78	SS-04	47	13.000	> LOQ 0.035	272.08	> LOQ 0.733
24562	3	47.80	SS-04	47	17.000	> LOQ 0.035	355.649	> LOQ 0.732
24531	OBZ	48.59	SS-04	47	13.000	> LOQ 0.035	267.545	> LOQ 0.720
24527	1	49.48	SSDS-03	48	0.370	> LOQ 0.035	7.478	> LOQ 0.707
24569	2	50.35	SSDS-03	48	1.600	> LOQ 0.035	31.778	> LOQ 0.695
24584	3	50.24	SSDS-03	48	3.100	> LOQ 0.035	61.704	> LOQ 0.697
24579	OBZ	48.26	SSDS-03	48	2.000	> LOQ 0.035	41.442	> LOQ 0.725
24600	1	48.34	G-3A	49	25.000	> LOQ 0.035	517.17	> LOQ 0.724
24616	2	48.11	G-3A	49	63.000	> LOQ 0.035	1309.499	> LOQ 0.727
24585	3	47.65	G-3A	49	240.000	> LOQ 0.035	5036.726	> LOQ 0.735
24583	OBZ	47.99	G-3A	49	26.000	> LOQ 0.035	541.78	> LOQ 0.729
24587	1	48.79	G-2B	50	9.900	> LOQ 0.035	202.91	> LOQ 0.717
24602	2	48.17	G-2B	50	87.000	> LOQ 0.035	1806.103	> LOQ 0.727
24564	3	47.81	G-2B	50	51.000	> LOQ 0.035	1066.722	> LOQ 0.732
24621	OBZ	48.54	G-2B	50	18.000	> LOQ 0.035	370.828	> LOQ 0.721
24618	1	49.21	N-01	52	5.800	> LOQ 0.035	117.862	> LOQ 0.711
24611	2	47.96	N-01	52	30.000	> LOQ 0.035	625.521	> LOQ 0.730
24588	3	48.32	N-01	52	120.000	> LOQ 0.035	2483.444	> LOQ 0.724
24615	OBZ	48.80	N-01	52	59.000	> LOQ 0.035	1209.016	> LOQ 0.717
24597	1	49.78	SS-05	53	0.550	> LOQ 0.035	11.049	> LOQ 0.703
24599	2	47.68	SS-05	53	1.700	> LOQ 0.035	35.654	> LOQ 0.734
24575	3	48.11	SS-05	53	6.500	> LOQ 0.035	135.107	> LOQ 0.727
24617	OBZ	48.79	SS-05	53	2.900	> LOQ 0.035	59.438	> LOQ 0.717
24609	1	48.98	SG-1A	54	14.000	> LOQ 0.035	285.831	> LOQ 0.715
24596	2	48.20	SG-1A	54	29.000	> LOQ 0.035	601.66	> LOQ 0.726
24610	3	48.18	SG-1A	54	96.000	> LOQ 0.035	1992.528	> LOQ 0.726
24576	OBZ	48.47	SG-1A	54	190.000	> LOQ 0.180	3919.95	> LOQ 3.714
24606	1	49.24	G-4A	55	120.000	> LOQ 0.035	2437.043	> LOQ 0.711
24620	2	48.37	G-4A	55	110.000	> LOQ 0.035	2274.137	> LOQ 0.724
24573	3	48.67	G-4A	55	860.000	> LOQ 0.035	17670.023	> LOQ 0.719
24505	OBZ	48.16	G-4A	55	230.000	> LOQ 0.035	4775.748	> LOQ 0.727
24340	1	48.38	G-4B	56	28.000	> LOQ 0.035	578.752	> LOQ 0.723
24607	2	48.01	G-4B	56	280.000	> LOQ 0.035	5832.118	> LOQ 0.729
24595	3	48.38	G-4B	56	480.000	> LOQ 0.035	9921.455	> LOQ 0.723
24598	OBZ	48.42	G-4B	56	230.000	> LOQ 0.035	4750.103	> LOQ 0.723
24580	1	48.44	CS-05	57	1.300	> LOQ 0.035	26.837	> LOQ 0.723
24604	2	47.93	CS-05	57	5.400	> LOQ 0.035	112.664	> LOQ 0.730

Air Sample Results - Manganese

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Manganese			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	11.000	> LOQ 0.035	230.222	> LOQ 0.733
24574	OBZ	30.41	CS-05	57	4.100	> LOQ 0.035	134.824	> LOQ 1.151
24614	1	48.58	G-5A	58	4.500	> LOQ 0.035	92.631	> LOQ 0.720
24577	2	48.18	G-5A	58	19.000	> LOQ 0.035	394.355	> LOQ 0.726
24572	3	48.05	G-5A	58	67.000	> LOQ 0.035	1394.381	> LOQ 0.728
24582	OBZ	47.83	G-5A	58	98.000	> LOQ 0.035	2048.923	> LOQ 0.732
24322	1	47.88	G-5B	59	11.000	> LOQ 0.035	229.741	> LOQ 0.731
24354	2	48.16	G-5B	59	51.000	> LOQ 0.035	1058.97	> LOQ 0.727
24510	3	47.98	G-5B	59	160.000	> LOQ 0.035	3334.723	> LOQ 0.729
24321	OBZ	47.99	G-5B	59	24.000	> LOQ 0.035	500.104	> LOQ 0.729
24497	1	48.49	CP-1A	60	1.700	> LOQ 0.035	35.059	> LOQ 0.722
24333	2	48.28	CP-1A	60	6.100	> LOQ 0.035	126.346	> LOQ 0.725
24326	3	48.19	CP-1A	60	14.000	> LOQ 0.035	290.517	> LOQ 0.726
24329	OBZ	47.74	CP-1A	60	6.300	> LOQ 0.035	131.965	> LOQ 0.733
24499	1	42.42	CP-1B	62	1.500	> LOQ 0.035	35.361	> LOQ 0.825
24506	2	42.02	CP-1B	62	7.800	> LOQ 0.035	185.626	> LOQ 0.833
24388	3	42.47	CP-1B	62	19.000	> LOQ 0.035	447.375	> LOQ 0.824
24315	OBZ	41.77	CP-1B	62	7.800	> LOQ 0.035	186.737	> LOQ 0.838
24318	1	48.56	CG-01	63	0.650	> LOQ 0.035	13.386	> LOQ 0.721
24308	2	48.00	CG-01	63	4.500	> LOQ 0.035	93.75	> LOQ 0.729
24330	3	48.47	CG-01	63	4.900	> LOQ 0.035	101.093	> LOQ 0.722
24230	OBZ	48.31	CG-01	63	4.000	> LOQ 0.035	82.799	> LOQ 0.724
24363	1	48.10	G-6A	64	27.000	> LOQ 0.035	561.331	> LOQ 0.728
24398	2	47.84	G-6A	64	130.000	> LOQ 0.035	2717.391	> LOQ 0.732
24351	3	48.06	G-6A	64	290.000	> LOQ 0.035	6034.124	> LOQ 0.728
24594	OBZ	48.29	G-6A	64	53.000	> LOQ 0.035	1097.536	> LOQ 0.725
24312	1	48.76	G-6B	65	7.100	> LOQ 0.035	145.611	> LOQ 0.718
24484	2	47.45	G-6B	65	71.000	> LOQ 0.035	1496.312	> LOQ 0.738
24327	3	48.92	G-6B	65	73.000	> LOQ 0.035	1492.232	> LOQ 0.715
24389	OBZ	48.46	G-6B	65	64.000	> LOQ 0.035	1320.677	> LOQ 0.722
24348	1	48.59	SG-2A	66	230.000	> LOQ 0.035	4733.484	> LOQ 0.720
24314	2	47.90	SG-2A	66	230.000	> LOQ 0.035	4801.67	> LOQ 0.731
24494	3	48.24	SG-2A	66	370.000	> LOQ 0.035	7669.983	> LOQ 0.726
24337	OBZ	48.30	SG-2A	66	1300.000	> LOQ 0.070	26915.114	> LOQ 1.449
24508	1	48.47	CP-2A	67	34.000	> LOQ 0.035	701.465	> LOQ 0.722
24361	2	47.82	CP-2A	67	100.000	> LOQ 0.035	2091.175	> LOQ 0.732
24359	3	48.22	CP-2A	67	610.000	> LOQ 0.070	12650.353	> LOQ 1.452
24471	OBZ	48.14	CP-2A	67	230.000	> LOQ 0.035	4777.732	> LOQ 0.727
24373	1	48.41	CP-2B	68	96.000	> LOQ 0.035	1983.061	> LOQ 0.723
24468	2	47.90	CP-2B	68	58.000	> LOQ 0.035	1210.856	> LOQ 0.731
24481	3	48.26	CP-2B	68	210.000	> LOQ 0.035	4351.43	> LOQ 0.725
24391	OBZ	47.53	CP-2B	68	47.000	> LOQ 0.035	988.849	> LOQ 0.736
24356	1	48.56	O-1	69	12.000	> LOQ 0.035	247.117	> LOQ 0.721
24470	2	47.89	O-1	69	28.000	> LOQ 0.035	584.673	> LOQ 0.731
24467	3	48.67	O-1	69	67.000	> LOQ 0.035	1376.618	> LOQ 0.719
24313	OBZ	47.78	O-1	69	15.000	> LOQ 0.035	313.939	> LOQ 0.733
24501	1	47.96	CS-06	70	3.100	> LOQ 0.035	64.637	> LOQ 0.730
24496	2	47.75	CS-06	70	8.900	> LOQ 0.035	186.387	> LOQ 0.733
24478	3	48.31	CS-06	70	26.000	> LOQ 0.035	538.191	> LOQ 0.724
24503	OBZ	48.04	CS-06	70	6.900	> LOQ 0.035	143.63	> LOQ 0.729
24474	1	26.02	SG-1B	71	0.380	> LOQ 0.035	14.604	> LOQ 1.345
24469	2	26.02	SG-1B	71	1.700	> LOQ 0.035	65.334	> LOQ 1.345
24492	3	26.10	SG-1B	71	13.000	> LOQ 0.035	498.084	> LOQ 1.341

Air Sample Results - Manganese

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Manganese			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	79.000	> LOQ 0.180	3009.524	> LOQ 6.857
24489	1	48.42	CP-3A	72	9.800	> LOQ 0.035	202.396	> LOQ 0.723
24491	2	47.93	CP-3A	72	38.000	> LOQ 0.035	792.823	> LOQ 0.730
24482	3	48.35	CP-3A	72	140.000	> LOQ 0.035	2895.553	> LOQ 0.724
24486	OBZ	48.32	CP-3A	72	130.000	> LOQ 0.035	2690.397	> LOQ 0.724
24516	1	36.34	CP-3B	73	12.000	> LOQ 0.035	330.215	> LOQ 0.963
24502	2	36.02	CP-3B	73	61.000	> LOQ 0.035	1693.504	> LOQ 0.972
24515	3	36.48	CP-3B	73	89.000	> LOQ 0.035	2439.693	> LOQ 0.959
24500	OBZ	40.27	CP-3B	73	50.000	> LOQ 0.035	1241.619	> LOQ 0.869
24504	1	48.47	G-7A	74	11.000	> LOQ 0.035	226.945	> LOQ 0.722
24513	2	48.22	G-7A	74	26.000	> LOQ 0.035	539.195	> LOQ 0.726
24458	3	47.94	G-7A	74	68.000	> LOQ 0.035	1418.44	> LOQ 0.730
24389	OBZ	47.75	G-7A	74	20.000	> LOQ 0.035	418.848	> LOQ 0.733
24404	1	48.68	G-7B	75	8.200	> LOQ 0.035	168.447	> LOQ 0.719
24451	2	48.06	G-7B	75	19.000	> LOQ 0.035	395.339	> LOQ 0.728
24447	3	47.16	G-7B	75	71.000	> LOQ 0.035	1505.513	> LOQ 0.742
24423	OBZ	47.27	G-7B	75	11.000	> LOQ 0.035	232.706	> LOQ 0.740
24456	1	49.19	SS-06	76	1.000	> LOQ 0.035	20.329	> LOQ 0.712
24480	2	48.26	SS-06	76	3.800	> LOQ 0.035	78.74	> LOQ 0.725
24429	3	47.68	SS-06	76	0.220	> LOQ 0.035	4.614	> LOQ 0.734
24418	OBZ	47.83	SS-06	76	3.000	> LOQ 0.035	62.722	> LOQ 0.732
24427	1	48.54	CP-4A	78	6.900	> LOQ 0.035	142.151	> LOQ 0.721
24435	2	47.71	CP-4A	78	30.000	> LOQ 0.035	628.799	> LOQ 0.734
24244	3	49.01	CP-4A	78	160.000	> LOQ 0.070	3264.64	> LOQ 1.428
24220	OBZ	48.74	CP-4A	78	36.000	> LOQ 0.035	738.613	> LOQ 0.718
24460	1	50.05	CP-4B	79	7.000	> LOQ 0.035	139.86	> LOQ 0.699
24465	2	48.47	CP-4B	79	25.000	> LOQ 0.035	515.783	> LOQ 0.722
24207	3	48.49	CP-4B	79	120.000	> LOQ 0.070	2474.737	> LOQ 1.444
24390	OBZ	49.02	CP-4B	79	8.300	> LOQ 0.035	169.319	> LOQ 0.714
24259	1	48.76	SS-07	80	0.730	> LOQ 0.035	14.971	> LOQ 0.718
24421	2	48.13	SS-07	80	2.900	> LOQ 0.035	60.253	> LOQ 0.727
24445	3	47.87	SS-07	80	8.700	> LOQ 0.035	181.742	> LOQ 0.731
24432	OBZ	48.49	SS-07	80	2.100	> LOQ 0.035	43.308	> LOQ 0.722
24459	1	48.96	N-02	81	6.000	> LOQ 0.035	122.549	> LOQ 0.715
24417	2	48.11	N-02	81	13.000	> LOQ 0.035	270.214	> LOQ 0.727
24442	3	48.01	N-02	81	52.000	> LOQ 0.035	1083.108	> LOQ 0.729
24386	OBZ	48.19	N-02	81	12.000	> LOQ 0.035	249.014	> LOQ 0.726
24452	1	48.20	SG-2B	82	79.000	> LOQ 0.035	1639.004	> LOQ 0.726
24453	2	48.59	SG-2B	82	150.000	> LOQ 0.035	3087.055	> LOQ 0.720
24420	3	47.84	SG-2B	82	350.000	> LOQ 0.035	7316.054	> LOQ 0.732
24444	OBZ	47.95	SG-2B	82	2000.000	> LOQ 0.18	41710.115	> LOQ 3.754
24455	1	48.56	CS-07	83	3.800	> LOQ 0.035	78.254	> LOQ 0.721
24433	2	47.96	CS-07	83	12.000	> LOQ 0.035	250.209	> LOQ 0.730
24398	3	48.06	CS-07	83	42.000	> LOQ 0.035	873.908	> LOQ 0.728
24511	OBZ	47.96	CS-07	83	11.000	> LOQ 0.035	229.358	> LOQ 0.730
24454	1	49.34	CPDS-1A	84	46.000	> LOQ 0.035	932.306	> LOQ 0.709
24291	2	48.49	CPDS-1A	84	79.000	> LOQ 0.035	1629.202	> LOQ 0.722
24209	3	48.43	CPDS-1A	84	550.000	> LOQ 0.035	11356.597	> LOQ 0.723
24402	OBZ	48.77	CPDS-1A	84	210.000	> LOQ 0.035	4305.926	> LOQ 0.718
24204	1	49.46	CPDS-1B	85	59.000	> LOQ 0.035	1192.883	> LOQ 0.708
24273	2	48.35	CPDS-1B	85	100.000	> LOQ 0.035	2068.252	> LOQ 0.724
24223	3	48.82	CPDS-1B	85	450.000	> LOQ 0.035	9217.534	> LOQ 0.717
24466	OBZ	49.96	CPDS-1B	85	88.000	> LOQ 0.035	1761.409	> LOQ 0.701

Air Sample Results - Molybdenum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Molybdenum			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24463	1	48.16	S-01	28	0.32	< LOQ 0.85	6.64	< LOQ 17.65
24412	2	47.89	S-01	28	ND	< LOD 0.30	ND	< LOD 6.26
24441	3	47.90	S-01	28	ND	< LOD 0.30	ND	< LOD 6.26
24450	OBZ	47.93	S-01	28	ND	< LOD 0.30	ND	< LOD 6.26
24643	1	47.98	S-02	29	ND	< LOD 0.30	ND	< LOD 6.25
24625	2	47.76	S-02	29	ND	< LOD 0.30	ND	< LOD 6.28
24642	3	48.00	S-02	29	0.33	< LOQ 0.85	6.88	< LOQ 17.71
24632	OBZ	47.89	S-02	29	ND	< LOD 0.30	ND	< LOD 6.26
24634	1	48.16	CSDS-01	31	ND	< LOD 0.30	ND	< LOD 6.23
24650	2	48.01	CSDS-01	31	ND	< LOD 0.30	ND	< LOD 6.25
24644	3	48.16	CSDS-01	31	0.57	< LOQ 0.85	11.84	< LOQ 17.65
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 0.30	ND	< LOD 6.24
24640	1	48.44	SS-01	32	ND	< LOD 0.30	ND	< LOD 6.19
24641	2	47.90	SS-01	32	ND	< LOD 0.30	ND	< LOD 6.26
24651	3	48.35	SS-01	32	ND	< LOD 0.30	ND	< LOD 6.20
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.30	ND	< LOD 6.21
24646	1	48.58	SSDS-01	33	ND	< LOD 0.30	ND	< LOD 6.18
24626	2	47.84	SSDS-01	33	ND	< LOD 0.30	ND	< LOD 6.27
24638	3	48.49	SSDS-01	33	ND	< LOD 0.30	ND	< LOD 6.19
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.30	ND	< LOD 6.21
24628	1	48.55	CS-01	34	ND	< LOD 0.30	ND	< LOD 6.18
24637	2	48.00	CS-01	34	ND	< LOD 0.30	ND	< LOD 6.25
24624	3	48.47	CS-01	34	0.60	< LOQ 0.85	12.38	< LOQ 17.54
24636	OBZ	47.92	CS-01	34	ND	< LOD 0.30	ND	< LOD 6.26
24623	1	48.53	CSDS-02	35	ND	< LOD 0.30	ND	< LOD 6.18
24622	2	48.36	CSDS-02	35	ND	< LOD 0.30	ND	< LOD 6.20
24654	3	48.31	CSDS-02	35	0.41	< LOQ 0.85	8.49	< LOQ 17.59
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 0.30	ND	< LOD 6.28
24629	1	47.88	SH-01	36	ND	< LOD 0.30	ND	< LOD 6.27
24633	2	47.86	SH-01	36	ND	< LOD 0.30	ND	< LOD 6.27
24627	3	48.24	SH-01	36	ND	< LOD 0.30	ND	< LOD 6.22
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.30	ND	< LOD 6.24
24555	1	48.08	CS-02	37	ND	< LOD 0.30	ND	< LOD 6.24
24552	2	47.84	CS-02	37	ND	< LOD 0.30	ND	< LOD 6.27
24541	3	48.01	CS-02	37	ND	< LOD 0.30	ND	< LOD 6.25
24529	OBZ	47.99	CS-02	37	0.62	< LOQ 0.85	12.92	< LOQ 17.71
24558	1	48.49	CS-03	38	ND	< LOD 0.30	ND	< LOD 6.19
24524	2	48.29	CS-03	38	ND	< LOD 0.30	ND	< LOD 6.21
24561	3	48.22	CS-03	38	0.31	< LOQ 0.85	6.43	< LOQ 17.63
24559	OBZ	48.29	CS-03	38	ND	< LOD 0.30	ND	< LOD 6.21
24543	1	48.61	CS-04	39	ND	< LOD 0.30	ND	< LOD 6.17
24532	2	47.78	CS-04	39	ND	< LOD 0.30	ND	< LOD 6.28
24546	3	48.29	CS-04	39	ND	< LOD 0.30	ND	< LOD 6.21
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.30	ND	< LOD 6.18
24560	1	48.13	SS-02	40	ND	< LOD 0.30	ND	< LOD 6.23
24565	2	47.95	SS-02	40	ND	< LOD 0.30	ND	< LOD 6.26
24630	3	48.32	SS-02	40	ND	< LOD 0.30	ND	< LOD 6.21
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.30	ND	< LOD 6.17
24525	1	48.13	G-1A	41	ND	< LOD 0.30	ND	< LOD 6.23
24563	2	47.87	G-1A	41	ND	< LOD 0.30	ND	< LOD 6.27
24547	3	48.17	G-1A	41	ND	< LOD 0.30	ND	< LOD 6.23
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.30	ND	< LOD 6.13
24538	1	47.45	G-2A	43	ND	< LOD 0.30	ND	< LOD 6.32

Air Sample Results - Molybdenum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Molybdenum			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.30	ND	< LOD 6.37
24533	3	48.24	G-2A	43	ND	< LOD 0.30	ND	< LOD 6.22
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.30	ND	< LOD 6.24
24528	1	47.99	SSDS-02	44	ND	< LOD 0.30	ND	< LOD 6.25
24544	2	48.00	SSDS-02	44	ND	< LOD 0.30	ND	< LOD 6.25
24567	3	48.46	SSDS-02	44	ND	< LOD 0.30	ND	< LOD 6.19
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.30	ND	< LOD 6.08
24571	1	48.05	SS-03	45	ND	< LOD 0.30	ND	< LOD 6.24
24536	2	47.60	SS-03	45	ND	< LOD 0.30	ND	< LOD 6.30
24534	3	48.94	SS-03	45	ND	< LOD 0.30	ND	< LOD 6.13
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.30	ND	< LOD 6.05
24568	1	48.28	G-1B	46	ND	< LOD 0.30	ND	< LOD 6.21
24592	2	47.38	G-1B	46	0.36	< LOQ 0.85	7.6	< LOQ 17.94
24593	3	48.17	G-1B	46	0.45	< LOQ 0.85	9.34	< LOQ 17.65
24535	OBZ	48.22	G-1B	46	0.74	< LOQ 0.85	15.35	< LOQ 17.63
24590	1	47.81	SS-04	47	ND	< LOD 0.30	ND	< LOD 6.27
24605	2	47.78	SS-04	47	ND	< LOD 0.30	ND	< LOD 6.28
24562	3	47.80	SS-04	47	ND	< LOD 0.30	ND	< LOD 6.28
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.30	ND	< LOD 6.17
24527	1	49.48	SSDS-03	48	0.33	< LOQ 0.85	6.67	< LOQ 17.18
24569	2	50.35	SSDS-03	48	ND	< LOD 0.30	ND	< LOD 5.96
24584	3	50.24	SSDS-03	48	ND	< LOD 0.30	ND	< LOD 5.97
24579	OBZ	48.26	SSDS-03	48	0.33	< LOQ 0.85	6.84	< LOQ 17.61
24600	1	48.34	G-3A	49	0.34	< LOQ 0.85	7.03	< LOQ 17.58
24616	2	48.11	G-3A	49	ND	< LOD 0.30	ND	< LOD 6.24
24585	3	47.65	G-3A	49	ND	< LOD 0.30	ND	< LOD 6.30
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.30	ND	< LOD 6.25
24587	1	48.79	G-2B	50	ND	< LOD 0.30	ND	< LOD 6.15
24602	2	48.17	G-2B	50	0.62	< LOQ 0.85	12.87	< LOQ 17.65
24564	3	47.81	G-2B	50	0.36	< LOQ 0.85	7.53	< LOQ 17.78
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.30	ND	< LOD 6.18
24618	1	49.21	N-01	52	ND	< LOD 0.30	ND	< LOD 6.10
24611	2	47.96	N-01	52	ND	< LOD 0.30	ND	< LOD 6.26
24588	3	48.32	N-01	52	ND	< LOD 0.30	ND	< LOD 6.21
24615	OBZ	48.80	N-01	52	0.34	< LOQ 0.85	6.97	< LOQ 17.42
24597	1	49.78	SS-05	53	ND	< LOD 0.30	ND	< LOD 6.03
24599	2	47.68	SS-05	53	ND	< LOD 0.30	ND	< LOD 6.29
24575	3	48.11	SS-05	53	ND	< LOD 0.30	ND	< LOD 6.24
24617	OBZ	48.79	SS-05	53	0.42	< LOQ 0.85	8.61	< LOQ 17.42
24609	1	48.98	SG-1A	54	ND	< LOD 0.30	ND	< LOD 6.12
24596	2	48.20	SG-1A	54	0.36	< LOQ 0.85	7.47	< LOQ 17.63
24610	3	48.18	SG-1A	54	0.56	< LOQ 0.85	11.62	< LOQ 17.64
24576	OBZ	48.47	SG-1A	54	ND	< LOD 1.50	ND	< LOD 30.95
24606	1	49.24	G-4A	55	ND	< LOD 0.30	ND	< LOD 6.09
24620	2	48.37	G-4A	55	0.63	< LOQ 0.85	13.02	< LOQ 17.57
24573	3	48.67	G-4A	55	0.39	< LOQ 0.85	8.01	< LOQ 17.46
24505	OBZ	48.16	G-4A	55	0.35	> LOQ 0.85	7.27	> LOQ 17.65
24340	1	48.38	G-4B	56	ND	< LOD 0.30	ND	< LOD 6.20
24607	2	48.01	G-4B	56	ND	< LOD 0.30	ND	< LOD 6.25
24595	3	48.38	G-4B	56	ND	< LOD 0.30	ND	< LOD 6.20
24598	OBZ	48.42	G-4B	56	ND	< LOD 0.30	ND	< LOD 6.20
24580	1	48.44	CS-05	57	ND	< LOD 0.30	ND	< LOD 6.19
24604	2	47.93	CS-05	57	ND	< LOD 0.30	ND	< LOD 6.26

Air Sample Results - Molybdenum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Molybdenum			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 0.30	ND	< LOD 6.28
24574	OBZ	30.41	CS-05	57	ND	< LOD 0.30	ND	< LOD 9.87
24614	1	48.58	G-5A	58	ND	< LOD 0.30	ND	< LOD 6.18
24577	2	48.18	G-5A	58	ND	< LOD 0.30	ND	< LOD 6.23
24572	3	48.05	G-5A	58	ND	< LOD 0.30	ND	< LOD 6.24
24582	OBZ	47.83	G-5A	58	ND	< LOD 0.30	ND	< LOD 6.27
24322	1	47.88	G-5B	59	ND	< LOD 0.30	ND	< LOD 6.27
24354	2	48.16	G-5B	59	ND	< LOD 0.30	ND	< LOD 6.23
24510	3	47.98	G-5B	59	0.39	< LOQ 0.85	8.13	< LOQ 17.72
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.30	ND	< LOD 6.25
24497	1	48.49	CP-1A	60	3.60	> LOQ 0.85	74.24	> LOQ 17.53
24333	2	48.28	CP-1A	60	15.00	> LOQ 0.85	310.69	> LOQ 17.61
24326	3	48.19	CP-1A	60	37.00	> LOQ 0.85	767.79	> LOQ 17.64
24329	OBZ	47.74	CP-1A	60	13.00	> LOQ 0.85	272.31	> LOQ 17.80
24499	1	42.42	CP-1B	62	6.10	> LOQ 0.85	143.8	> LOQ 20.04
24506	2	42.02	CP-1B	62	12.00	> LOQ 0.85	285.58	> LOQ 20.23
24388	3	42.47	CP-1B	62	55.00	> LOQ 0.85	1295.03	> LOQ 20.01
24315	OBZ	41.77	CP-1B	62	12.00	> LOQ 0.85	287.29	> LOQ 20.35
24318	1	48.56	CG-01	63	ND	< LOD 0.30	ND	< LOD 6.18
24308	2	48.00	CG-01	63	ND	< LOD 0.30	ND	< LOD 6.25
24330	3	48.47	CG-01	63	ND	< LOD 0.30	ND	< LOD 6.19
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.30	ND	< LOD 6.21
24363	1	48.10	G-6A	64	ND	< LOD 0.30	ND	< LOD 6.24
24398	2	47.84	G-6A	64	ND	< LOD 0.30	ND	< LOD 6.27
24351	3	48.06	G-6A	64	0.73	< LOQ 0.85	15.19	< LOQ 17.69
24594	OBZ	48.29	G-6A	64	ND	< LOD 0.30	ND	< LOD 6.21
24312	1	48.76	G-6B	65	ND	< LOD 0.30	ND	< LOD 6.15
24484	2	47.45	G-6B	65	ND	< LOD 0.30	ND	< LOD 6.32
24327	3	48.92	G-6B	65	ND	< LOD 0.30	ND	< LOD 6.13
24389	OBZ	48.46	G-6B	65	ND	< LOD 0.30	ND	< LOD 6.19
24348	1	48.59	SG-2A	66	12.00	> LOQ 0.85	246.96	> LOQ 17.49
24314	2	47.90	SG-2A	66	11.00	> LOQ 0.85	229.65	> LOQ 17.75
24494	3	48.24	SG-2A	66	16.00	> LOQ 0.85	331.67	> LOQ 17.62
24337	OBZ	48.30	SG-2A	66	61.00	> LOQ 1.70	1262.94	> LOQ 35.20
24508	1	48.47	CP-2A	67	0.65	< LOQ 0.85	13.41	< LOQ 17.54
24361	2	47.82	CP-2A	67	ND	< LOD 0.30	ND	< LOD 6.27
24359	3	48.22	CP-2A	67	1.30	< LOQ 1.70	26.96	< LOQ 35.26
24471	OBZ	48.14	CP-2A	67	0.82	< LOQ 0.85	17.03	< LOQ 17.66
24373	1	48.41	CP-2B	68	ND	< LOD 0.30	ND	< LOD 6.20
24468	2	47.90	CP-2B	68	0.34	< LOQ 0.85	7.1	< LOQ 17.75
24481	3	48.26	CP-2B	68	1.40	> LOQ 0.85	29.01	> LOQ 17.61
24391	OBZ	47.53	CP-2B	68	ND	< LOD 0.30	ND	< LOD 6.31
24356	1	48.56	O-1	69	ND	< LOD 0.30	ND	< LOD 6.18
24470	2	47.89	O-1	69	0.67	< LOQ 0.85	13.99	< LOQ 17.75
24467	3	48.67	O-1	69	0.54	< LOQ 0.85	11.1	< LOQ 17.46
24313	OBZ	47.78	O-1	69	ND	< LOD 0.30	ND	< LOD 6.28
24501	1	47.96	CS-06	70	0.45	< LOQ 0.85	9.38	< LOQ 17.72
24496	2	47.75	CS-06	70	0.48	< LOQ 0.85	10.05	< LOQ 17.80
24478	3	48.31	CS-06	70	0.71	< LOQ 0.85	14.7	< LOQ 17.59
24503	OBZ	48.04	CS-06	70	0.52	< LOQ 0.85	10.82	< LOQ 17.69
24474	1	26.02	SG-1B	71	0.50	< LOQ 0.85	19.22	< LOQ 32.67
24469	2	26.02	SG-1B	71	0.41	< LOQ 0.85	15.76	< LOQ 32.67
24492	3	26.10	SG-1B	71	1.10	> LOQ 0.85	42.15	> LOQ 32.57

Air Sample Results - Molybdenum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Molybdenum			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	5.20	> LOQ 4.30	198.1	> LOQ 163.81
24489	1	48.42	CP-3A	72	0.42	< LOQ 0.85	8.67	< LOQ 17.55
24491	2	47.93	CP-3A	72	1.50	> LOQ 0.85	31.3	> LOQ 17.73
24482	3	48.35	CP-3A	72	4.40	> LOQ 0.85	91	> LOQ 17.58
24486	OBZ	48.32	CP-3A	72	3.20	> LOQ 0.85	66.23	> LOQ 17.59
24516	1	36.34	CP-3B	73	ND	< LOD 0.30	ND	< LOD 8.26
24502	2	36.02	CP-3B	73	1.90	> LOQ 0.85	52.75	> LOQ 23.60
24515	3	36.48	CP-3B	73	3.10	> LOQ 0.85	84.98	> LOQ 23.30
24500	OBZ	40.27	CP-3B	73	1.20	> LOQ 0.85	29.8	> LOQ 21.11
24504	1	48.47	G-7A	74	ND	< LOD 0.30	ND	< LOD 6.19
24513	2	48.22	G-7A	74	0.92	> LOQ 0.85	19.08	> LOQ 17.63
24458	3	47.94	G-7A	74	0.70	< LOQ 0.85	14.6	< LOQ 17.73
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.30	ND	< LOD 6.28
24404	1	48.68	G-7B	75	ND	< LOD 0.30	ND	< LOD 6.16
24451	2	48.06	G-7B	75	ND	< LOD 0.30	ND	< LOD 6.24
24447	3	47.16	G-7B	75	0.45	< LOQ 0.85	9.54	< LOQ 18.02
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.30	ND	< LOD 6.35
24456	1	49.19	SS-06	76	ND	< LOD 0.30	ND	< LOD 6.10
24480	2	48.26	SS-06	76	0.58	< LOQ 0.85	12.02	< LOQ 17.61
24429	3	47.68	SS-06	76	0.60	< LOQ 0.85	12.58	< LOQ 17.83
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.30	ND	< LOD 6.27
24427	1	48.54	CP-4A	78	17.00	> LOQ 0.85	350.23	> LOQ 17.51
24435	2	47.71	CP-4A	78	73.00	> LOQ 0.85	1530.08	> LOQ 17.82
24244	3	49.01	CP-4A	78	420.00	> LOQ 4.30	8569.68	> LOQ 87.74
24220	OBZ	48.74	CP-4A	78	77.00	> LOQ 0.85	1579.81	> LOQ 17.44
24460	1	50.05	CP-4B	79	19.00	> LOQ 0.85	379.62	> LOQ 16.98
24465	2	48.47	CP-4B	79	53.00	> LOQ 0.85	1093.46	> LOQ 17.54
24207	3	48.49	CP-4B	79	260.00	> LOQ 1.70	5361.93	> LOQ 35.06
24390	OBZ	49.02	CP-4B	79	14.00	> LOQ 0.85	285.6	> LOQ 17.34
24259	1	48.76	SS-07	80	ND	< LOD 0.30	ND	< LOD 6.15
24421	2	48.13	SS-07	80	ND	< LOD 0.30	ND	< LOD 6.23
24445	3	47.87	SS-07	80	0.53	< LOQ 0.85	11.07	< LOQ 17.76
24432	OBZ	48.49	SS-07	80	0.35	< LOQ 0.85	7.22	< LOQ 17.53
24459	1	48.96	N-02	81	1.20	> LOQ 0.85	24.51	> LOQ 17.36
24417	2	48.11	N-02	81	1.10	> LOQ 0.85	22.86	> LOQ 17.67
24442	3	48.01	N-02	81	3.40	> LOQ 0.85	70.82	> LOQ 17.70
24386	OBZ	48.19	N-02	81	0.68	< LOQ 0.85	14.11	< LOQ 17.64
24452	1	48.20	SG-2B	82	3.90	> LOQ 0.85	80.91	> LOQ 17.63
24453	2	48.59	SG-2B	82	8.10	> LOQ 0.85	166.7	> LOQ 17.49
24420	3	47.84	SG-2B	82	17.00	> LOQ 0.85	355.35	> LOQ 17.77
24444	OBZ	47.95	SG-2B	82	100.00	> LOQ 4.30	2085.51	> LOQ 89.68
24455	1	48.56	CS-07	83	0.99	> LOQ 0.85	20.39	> LOQ 17.50
24433	2	47.96	CS-07	83	0.57	< LOQ 0.85	11.88	< LOQ 17.72
24398	3	48.06	CS-07	83	2.80	> LOQ 0.85	58.26	> LOQ 17.69
24511	OBZ	47.96	CS-07	83	1.10	> LOQ 0.85	22.94	> LOQ 17.72
24454	1	49.34	CPDS-1A	84	0.49	< LOQ 0.85	9.93	< LOQ 17.23
24291	2	48.49	CPDS-1A	84	ND	< LOD 0.30	ND	< LOD 6.19
24209	3	48.43	CPDS-1A	84	ND	< LOD 0.30	ND	< LOD 6.19
24402	OBZ	48.77	CPDS-1A	84	0.54	< LOQ 0.85	11.07	< LOQ 17.43
24204	1	49.46	CPDS-1B	85	0.72	< LOQ 0.85	14.56	< LOQ 17.19
24273	2	48.35	CPDS-1B	85	0.48	< LOQ 0.85	9.93	< LOQ 17.58
24223	3	48.82	CPDS-1B	85	2.10	> LOQ 0.85	43.02	> LOQ 17.41

Air Sample Results - Molybdenum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Molybdenum			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24466	OBZ	49.96	CPDS-1B	85	1.10	> LOQ 0.85	22.02	> LOQ 17.01

Air Sample Results - Nickel

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Nickel			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.5	ND	< LOD 10.38
24412	2	47.89	S-01	28	ND	< LOD 0.5	ND	< LOD 10.44
24441	3	47.90	S-01	28	ND	< LOD 0.5	ND	< LOD 10.44
24450	OBZ	47.93	S-01	28	ND	< LOD 0.5	ND	< LOD 10.43
24643	1	47.98	S-02	29	ND	< LOD 0.5	ND	< LOD 10.42
24625	2	47.76	S-02	29	ND	< LOD 0.5	ND	< LOD 10.47
24642	3	48.00	S-02	29	ND	< LOD 0.5	ND	< LOD 10.42
24632	OBZ	47.89	S-02	29	ND	< LOD 0.5	ND	< LOD 10.44
24634	1	48.16	CSDS-01	31	ND	< LOD 0.5	ND	< LOD 10.38
24650	2	48.01	CSDS-01	31	2.20	> LOQ 1.0	45.82	> LOQ 20.83
24644	3	48.16	CSDS-01	31	4.00	> LOQ 1.0	83.06	> LOQ 20.76
24645	OBZ	48.07	CSDS-01	31	1.50	> LOQ 1.0	31.2	> LOQ 20.80
24640	1	48.44	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.32
24641	2	47.90	SS-01	32	0.58	< LOQ 1.0	12.11	< LOQ 20.88
24651	3	48.35	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.34
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.35
24646	1	48.58	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.29
24626	2	47.84	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.45
24638	3	48.49	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.31
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.35
24628	1	48.55	CS-01	34	ND	< LOD 0.5	ND	< LOD 10.30
24637	2	48.00	CS-01	34	1.60	> LOQ 1.0	33.33	> LOQ 20.83
24624	3	48.47	CS-01	34	4.00	> LOQ 1.0	82.53	> LOQ 20.63
24636	OBZ	47.92	CS-01	34	1.10	> LOQ 1.0	22.95	> LOQ 20.87
24623	1	48.53	CSDS-02	35	ND	< LOD 0.5	ND	< LOD 10.30
24622	2	48.36	CSDS-02	35	1.20	> LOQ 1.0	24.81	> LOQ 20.68
24654	3	48.31	CSDS-02	35	3.20	> LOQ 1.0	66.24	> LOQ 20.70
24653	OBZ	47.78	CSDS-02	35	1.50	> LOQ 1.0	31.39	> LOQ 20.93
24629	1	47.88	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.44
24633	2	47.86	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.45
24627	3	48.24	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.36
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.5	ND	< LOD 10.40
24555	1	48.08	CS-02	37	0.52	< LOQ 1.0	10.82	< LOQ 20.80
24552	2	47.84	CS-02	37	1.60	> LOQ 1.0	33.44	> LOQ 20.90
24541	3	48.01	CS-02	37	7.70	> LOQ 1.0	160.38	> LOQ 20.83
24529	OBZ	47.99	CS-02	37	2.70	> LOQ 1.0	56.26	> LOQ 20.84
24558	1	48.49	CS-03	38	ND	< LOD 0.5	ND	< LOD 10.31
24524	2	48.29	CS-03	38	1.60	> LOQ 1.0	33.13	> LOQ 20.71
24561	3	48.22	CS-03	38	6.50	> LOQ 1.0	134.8	> LOQ 20.74
24559	OBZ	48.29	CS-03	38	1.60	> LOQ 1.0	33.13	> LOQ 20.71
24543	1	48.61	CS-04	39	ND	< LOD 0.5	ND	< LOD 10.29
24532	2	47.78	CS-04	39	0.94	< LOQ 1.0	19.67	< LOQ 20.93
24546	3	48.29	CS-04	39	1.10	> LOQ 1.0	22.78	> LOQ 20.71
24557	OBZ	48.58	CS-04	39	0.61	< LOQ 1.0	12.56	< LOQ 20.58
24560	1	48.13	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.39
24565	2	47.95	SS-02	40	0.71	< LOQ 1.0	14.81	< LOQ 20.86
24630	3	48.32	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.35
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.5	ND	< LOD 10.28
24525	1	48.13	G-1A	41	ND	< LOD 0.5	ND	< LOD 10.39
24563	2	47.87	G-1A	41	ND	< LOD 0.5	ND	< LOD 10.44
24547	3	48.17	G-1A	41	ND	< LOD 0.5	ND	< LOD 10.38
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.5	ND	< LOD 10.22
24538	1	47.45	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.54

Air Sample Results - Nickel

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Nickel			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.61
24533	3	48.24	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.36
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.5	ND	< LOD 10.41
24528	1	47.99	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.42
24544	2	48.00	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.42
24567	3	48.46	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.32
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.5	ND	< LOD 10.13
24571	1	48.05	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.41
24536	2	47.60	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.50
24534	3	48.94	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.22
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.5	ND	< LOD 10.08
24568	1	48.28	G-1B	46	ND	< LOD 0.5	ND	< LOD 10.36
24592	2	47.38	G-1B	46	ND	< LOD 0.5	ND	< LOD 10.55
24593	3	48.17	G-1B	46	0.57	< LOQ 1.0	11.83	< LOQ 20.76
24535	OBZ	48.22	G-1B	46	1.60	> LOQ 1.0	33.18	> LOQ 20.74
24590	1	47.81	SS-04	47	ND	< LOD 0.5	ND	< LOD 10.46
24605	2	47.78	SS-04	47	ND	< LOD 0.5	ND	< LOD 10.46
24562	3	47.80	SS-04	47	0.78	< LOQ 1.0	16.32	< LOQ 20.92
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.5	ND	< LOD 10.29
24527	1	49.48	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 10.11
24569	2	50.35	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 9.93
24584	3	50.24	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 9.95
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.5	ND	< LOD 10.36
24600	1	48.34	G-3A	49	ND	< LOD 0.5	ND	< LOD 10.34
24616	2	48.11	G-3A	49	ND	< LOD 0.5	ND	< LOD 10.39
24585	3	47.65	G-3A	49	ND	< LOD 0.5	ND	< LOD 10.49
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.5	ND	< LOD 10.42
24587	1	48.79	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.25
24602	2	48.17	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.38
24564	3	47.81	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.46
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.5	ND	< LOD 10.30
24618	1	49.21	N-01	52	4.40	> LOQ 1.0	89.41	> LOQ 20.32
24611	2	47.96	N-01	52	19.00	> LOQ 1.0	396.16	> LOQ 20.85
24588	3	48.32	N-01	52	140.00	> LOQ 1.0	2897.35	> LOQ 20.70
24615	OBZ	48.80	N-01	52	64.00	> LOQ 1.0	1311.48	> LOQ 20.49
24597	1	49.78	SS-05	53	ND	< LOD 0.5	ND	< LOD 10.04
24599	2	47.68	SS-05	53	ND	< LOD 0.5	ND	< LOD 10.49
24575	3	48.11	SS-05	53	ND	< LOD 0.5	ND	< LOD 10.39
24617	OBZ	48.79	SS-05	53	ND	< LOD 0.5	ND	< LOD 10.25
24609	1	48.98	SG-1A	54	1.40	> LOQ 1.0	28.58	> LOQ 20.42
24596	2	48.20	SG-1A	54	0.93	< LOQ 1.0	19.29	< LOQ 20.75
24610	3	48.18	SG-1A	54	3.40	> LOQ 1.0	70.57	> LOQ 20.76
24576	OBZ	48.47	SG-1A	54	23.00	> LOQ 1.0	474.52	> LOQ 20.63
24606	1	49.24	G-4A	55	ND	< LOD 0.5	ND	< LOD 10.15
24620	2	48.37	G-4A	55	0.62	< LOQ 1.0	12.82	< LOQ 20.67
24573	3	48.67	G-4A	55	1.70	> LOQ 1.0	34.93	> LOQ 20.55
24505	OBZ	48.16	G-4A	55	0.57	< LOQ 1.0	11.84	< LOQ 20.76
24340	1	48.38	G-4B	56	ND	< LOD 0.5	ND	< LOD 10.33
24607	2	48.01	G-4B	56	ND	< LOD 0.5	ND	< LOD 10.41
24595	3	48.38	G-4B	56	0.84	< LOQ 1.0	17.36	< LOQ 20.67
24598	OBZ	48.42	G-4B	56	ND	< LOD 0.5	ND	< LOD 10.33
24580	1	48.44	CS-05	57	ND	< LOD 0.5	ND	< LOD 10.32
24604	2	47.93	CS-05	57	1.10	> LOQ 1.0	22.95	> LOQ 20.86

Air Sample Results - Nickel

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Nickel			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	1.60	> LOQ 1.0	33.49	> LOQ 20.93
24574	OBZ	30.41	CS-05	57	0.79	< LOQ 1.0	25.98	< LOQ 32.88
24614	1	48.58	G-5A	58	ND	< LOD 0.5	ND	< LOD 10.29
24577	2	48.18	G-5A	58	ND	< LOD 0.5	ND	< LOD 10.38
24572	3	48.05	G-5A	58	ND	< LOD 0.5	ND	< LOD 10.41
24582	OBZ	47.83	G-5A	58	ND	< LOD 0.5	ND	< LOD 10.45
24322	1	47.88	G-5B	59	ND	< LOD 0.5	ND	< LOD 10.44
24354	2	48.16	G-5B	59	ND	< LOD 0.5	ND	< LOD 10.38
24510	3	47.98	G-5B	59	ND	< LOD 0.5	ND	< LOD 10.42
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.5	ND	< LOD 10.42
24497	1	48.49	CP-1A	60	0.74	< LOQ 1.0	15.26	< LOQ 20.62
24333	2	48.28	CP-1A	60	ND	< LOD 0.5	ND	< LOD 10.36
24326	3	48.19	CP-1A	60	0.63	< LOQ 1.0	13.07	< LOQ 20.75
24329	OBZ	47.74	CP-1A	60	ND	< LOD 0.5	ND	< LOD 10.47
24499	1	42.42	CP-1B	62	0.90	< LOQ 1.0	21.22	< LOQ 23.57
24506	2	42.02	CP-1B	62	ND	< LOD 0.5	ND	< LOD 11.90
24388	3	42.47	CP-1B	62	ND	< LOD 0.5	ND	< LOD 11.77
24315	OBZ	41.77	CP-1B	62	ND	< LOD 0.5	ND	< LOD 11.97
24318	1	48.56	CG-01	63	ND	< LOD 0.5	ND	< LOD 10.30
24308	2	48.00	CG-01	63	ND	< LOD 0.5	ND	< LOD 10.42
24330	3	48.47	CG-01	63	ND	< LOD 0.5	ND	< LOD 10.32
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.5	ND	< LOD 10.35
24363	1	48.10	G-6A	64	ND	< LOD 0.5	ND	< LOD 10.40
24398	2	47.84	G-6A	64	1.00	> LOQ 1.0	20.9	> LOQ 20.90
24351	3	48.06	G-6A	64	1.10	> LOQ 1.0	22.89	> LOQ 20.81
24594	OBZ	48.29	G-6A	64	0.90	< LOQ 1.0	18.64	< LOQ 20.71
24312	1	48.76	G-6B	65	ND	< LOD 0.5	ND	< LOD 10.25
24484	2	47.45	G-6B	65	0.58	< LOQ 1.0	12.22	< LOQ 21.07
24327	3	48.92	G-6B	65	1.10	> LOQ 1.0	22.49	> LOQ 20.44
24389	OBZ	48.46	G-6B	65	0.74	< LOQ 1.0	15.27	< LOQ 20.64
24348	1	48.59	SG-2A	66	24.00	> LOQ 1.0	493.93	> LOQ 20.58
24314	2	47.90	SG-2A	66	25.00	> LOQ 1.0	521.92	> LOQ 20.88
24494	3	48.24	SG-2A	66	34.00	> LOQ 2.0	704.81	> LOQ 41.46
24337	OBZ	48.30	SG-2A	66	130.00	> LOQ 2.0	2691.51	> LOQ 41.41
24508	1	48.47	CP-2A	67	ND	< LOD 0.5	ND	< LOD 10.32
24361	2	47.82	CP-2A	67	1.40	> LOQ 1.0	29.28	> LOQ 20.91
24359	3	48.22	CP-2A	67	6.10	> LOQ 2.0	126.5	> LOQ 41.48
24471	OBZ	48.14	CP-2A	67	2.40	> LOQ 1.0	49.85	> LOQ 20.77
24373	1	48.41	CP-2B	68	0.76	< LOQ 1.0	15.7	< LOQ 20.66
24468	2	47.90	CP-2B	68	0.85	< LOQ 1.0	17.75	< LOQ 20.88
24481	3	48.26	CP-2B	68	2.30	> LOQ 1.0	47.66	> LOQ 20.72
24391	OBZ	47.53	CP-2B	68	ND	< LOD 0.5	ND	< LOD 10.52
24356	1	48.56	O-1	69	42.00	> LOQ 1.0	864.91	> LOQ 20.59
24470	2	47.89	O-1	69	84.00	> LOQ 1.0	1754.02	> LOQ 20.88
24467	3	48.67	O-1	69	220.00	> LOQ 1.0	4520.24	> LOQ 20.55
24313	OBZ	47.78	O-1	69	49.00	> LOQ 1.0	1025.53	> LOQ 20.93
24501	1	47.96	CS-06	70	ND	< LOD 0.5	ND	< LOD 10.43
24496	2	47.75	CS-06	70	7.70	> LOQ 1.0	161.26	> LOQ 20.94
24478	3	48.31	CS-06	70	2.60	> LOQ 1.0	53.82	> LOQ 20.70
24503	OBZ	48.04	CS-06	70	0.97	< LOQ 1.0	20.19	< LOQ 20.82
24474	1	26.02	SG-1B	71	ND	< LOD 0.5	ND	< LOD 19.22
24469	2	26.02	SG-1B	71	ND	< LOD 0.5	ND	< LOD 19.22
24492	3	26.10	SG-1B	71	1.20	> LOQ 1.0	45.98	> LOQ 38.31

Air Sample Results - Nickel

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Nickel			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	19.00	> LOQ 5.0	723.81	> LOQ 190.48
24489	1	48.42	CP-3A	72	ND	< LOD 0.5	ND	< LOD 10.33
24491	2	47.93	CP-3A	72	ND	< LOD 0.5	ND	< LOD 10.43
24482	3	48.35	CP-3A	72	1.40	> LOQ 1.0	28.96	> LOQ 20.68
24486	OBZ	48.32	CP-3A	72	1.70	> LOQ 1.0	35.18	> LOQ 20.70
24516	1	36.34	CP-3B	73	ND	< LOD 0.5	ND	< LOD 13.76
24502	2	36.02	CP-3B	73	0.97	< LOQ 1.0	26.93	< LOQ 27.76
24515	3	36.48	CP-3B	73	1.30	> LOQ 1.0	35.64	> LOQ 27.41
24500	OBZ	40.27	CP-3B	73	ND	< LOD 0.5	ND	< LOD 12.42
24504	1	48.47	G-7A	74	ND	< LOD 0.5	ND	< LOD 10.32
24513	2	48.22	G-7A	74	2.70	> LOQ 1.0	55.99	> LOQ 20.74
24458	3	47.94	G-7A	74	ND	< LOD 0.5	ND	< LOD 10.43
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.5	ND	< LOD 10.47
24404	1	48.68	G-7B	75	ND	< LOD 0.5	ND	< LOD 10.27
24451	2	48.06	G-7B	75	ND	< LOD 0.5	ND	< LOD 10.40
24447	3	47.16	G-7B	75	0.63	< LOQ 1.0	13.36	< LOQ 21.20
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.5	ND	< LOD 10.58
24456	1	49.19	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.16
24480	2	48.26	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.36
24429	3	47.68	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.49
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.5	ND	< LOD 10.45
24427	1	48.54	CP-4A	78	0.79	< LOQ 1.0	16.28	< LOQ 20.60
24435	2	47.71	CP-4A	78	2.90	> LOQ 1.0	60.78	> LOQ 20.96
24244	3	49.01	CP-4A	78	15.00	> LOQ 2.0	306.06	> LOQ 40.81
24220	OBZ	48.74	CP-4A	78	3.30	> LOQ 1.0	67.71	> LOQ 20.52
24460	1	50.05	CP-4B	79	0.69	< LOQ 1.0	13.79	< LOQ 19.98
24465	2	48.47	CP-4B	79	2.50	> LOQ 1.0	51.58	> LOQ 20.63
24207	3	48.49	CP-4B	79	11.00	> LOQ 2.0	226.85	> LOQ 41.25
24390	OBZ	49.02	CP-4B	79	1.00	> LOQ 1.0	20.4	> LOQ 20.40
24259	1	48.76	SS-07	80	ND	< LOD 0.5	ND	< LOD 10.25
24421	2	48.13	SS-07	80	ND	< LOD 0.5	ND	< LOD 10.39
24445	3	47.87	SS-07	80	0.73	< LOQ 1.0	15.25	< LOQ 20.89
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.5	ND	< LOD 10.31
24459	1	48.96	N-02	81	30.00	> LOQ 1.0	612.75	> LOQ 20.42
24417	2	48.11	N-02	81	70.00	> LOQ 1.0	1455	> LOQ 20.79
24442	3	48.01	N-02	81	290.00	> LOQ 1.0	6040.41	> LOQ 20.83
24386	OBZ	48.19	N-02	81	60.00	> LOQ 1.0	1245.07	> LOQ 20.75
24452	1	48.20	SG-2B	82	7.80	> LOQ 1.0	161.83	> LOQ 20.75
24453	2	48.59	SG-2B	82	17.00	> LOQ 1.0	349.87	> LOQ 20.58
24420	3	47.84	SG-2B	82	33.00	> LOQ 1.0	689.8	> LOQ 20.90
24444	OBZ	47.95	SG-2B	82	210.00	> LOQ 5.0	4379.56	> LOQ 104.28
24455	1	48.56	CS-07	83	0.85	< LOQ 1.0	17.5	< LOQ 20.59
24433	2	47.96	CS-07	83	2.90	> LOQ 1.0	60.47	> LOQ 20.85
24398	3	48.06	CS-07	83	17.00	> LOQ 1.0	353.72	> LOQ 20.81
24511	OBZ	47.96	CS-07	83	2.60	> LOQ 1.0	54.21	> LOQ 20.85
24454	1	49.34	CPDS-1A	84	ND	< LOD 0.5	ND	< LOD 10.13
24291	2	48.49	CPDS-1A	84	1.80	> LOQ 1.0	37.12	> LOQ 20.62
24209	3	48.43	CPDS-1A	84	5.60	> LOQ 1.0	115.63	> LOQ 20.65
24402	OBZ	48.77	CPDS-1A	84	4.70	> LOQ 1.0	96.37	> LOQ 20.50
24204	1	49.46	CPDS-1B	85	ND	< LOD 0.5	ND	< LOD 10.11
24273	2	48.35	CPDS-1B	85	0.99	< LOQ 1.0	20.48	< LOQ 20.68
24223	3	48.82	CPDS-1B	85	4.60	> LOQ 1.0	94.22	> LOQ 20.48
24466	OBZ	49.96	CPDS-1B	85	1.70	> LOQ 1.0	34.03	> LOQ 20.02

Air Sample Results - Phosphorus

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Phosphorus			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	3.40	< LOQ 4.3	70.6	< LOQ 89.29
24412	2	47.89	S-01	28	6.40	> LOQ 4.3	133.64	> LOQ 89.79
24441	3	47.90	S-01	28	15.00	> LOQ 4.3	313.15	> LOQ 89.77
24450	OBZ	47.93	S-01	28	5.60	> LOQ 4.3	116.84	> LOQ 89.71
24643	1	47.98	S-02	29	3.30	< LOQ 4.3	68.78	< LOQ 89.62
24625	2	47.76	S-02	29	13.00	> LOQ 4.3	272.19	> LOQ 90.03
24642	3	48.00	S-02	29	30.00	> LOQ 4.3	625	> LOQ 89.58
24632	OBZ	47.89	S-02	29	11.00	> LOQ 4.3	229.69	> LOQ 89.79
24634	1	48.16	CSDS-01	31	3.10	< LOQ 4.3	64.37	< LOQ 89.29
24650	2	48.01	CSDS-01	31	13.00	> LOQ 4.3	270.78	> LOQ 89.56
24644	3	48.16	CSDS-01	31	34.00	> LOQ 4.3	705.98	> LOQ 89.29
24645	OBZ	48.07	CSDS-01	31	17.00	> LOQ 4.3	353.65	> LOQ 89.45
24640	1	48.44	SS-01	32	ND	< LOD 2.0	ND	< LOD 41.29
24641	2	47.90	SS-01	32	2.90	< LOQ 4.3	60.54	< LOQ 89.77
24651	3	48.35	SS-01	32	4.70	> LOQ 4.3	97.21	> LOQ 88.93
24635	OBZ	48.30	SS-01	32	2.40	< LOQ 4.3	49.69	< LOQ 89.03
24646	1	48.58	SSDS-01	33	ND	< LOD 2.0	ND	< LOD 41.17
24626	2	47.84	SSDS-01	33	3.10	< LOQ 4.3	64.8	< LOQ 89.88
24638	3	48.49	SSDS-01	33	7.30	> LOQ 4.3	150.55	> LOQ 88.68
24647	OBZ	48.32	SSDS-01	33	5.80	> LOQ 4.3	120.03	> LOQ 88.99
24628	1	48.55	CS-01	34	6.10	> LOQ 4.3	125.64	> LOQ 88.57
24637	2	48.00	CS-01	34	18.00	> LOQ 4.3	375	> LOQ 89.58
24624	3	48.47	CS-01	34	73.00	> LOQ 4.3	1506.09	> LOQ 88.71
24636	OBZ	47.92	CS-01	34	18.00	> LOQ 4.3	375.63	> LOQ 89.73
24623	1	48.53	CSDS-02	35	6.60	> LOQ 4.3	136	> LOQ 88.60
24622	2	48.36	CSDS-02	35	24.00	> LOQ 4.3	496.28	> LOQ 88.92
24654	3	48.31	CSDS-02	35	84.00	> LOQ 4.3	1738.77	> LOQ 89.01
24653	OBZ	47.78	CSDS-02	35	30.00	> LOQ 4.3	627.88	> LOQ 90.00
24629	1	47.88	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.77
24633	2	47.86	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.79
24627	3	48.24	SH-01	36	4.20	< LOQ 4.3	87.06	< LOQ 89.14
24648	OBZ	48.08	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.60
24555	1	48.08	CS-02	37	4.80	> LOQ 4.3	99.83	> LOQ 89.43
24552	2	47.84	CS-02	37	15.00	> LOQ 4.3	313.55	> LOQ 89.88
24541	3	48.01	CS-02	37	61.00	> LOQ 4.3	1270.57	> LOQ 89.56
24529	OBZ	47.99	CS-02	37	23.00	> LOQ 4.3	479.27	> LOQ 89.60
24558	1	48.49	CS-03	38	11.00	> LOQ 4.3	226.85	> LOQ 88.68
24524	2	48.29	CS-03	38	45.00	> LOQ 4.3	931.87	> LOQ 89.05
24561	3	48.22	CS-03	38	160.00	> LOQ 4.3	3318.13	> LOQ 89.17
24559	OBZ	48.29	CS-03	38	44.00	> LOQ 4.3	911.16	> LOQ 89.05
24543	1	48.61	CS-04	39	ND	< LOD 2.0	ND	< LOD 41.14
24532	2	47.78	CS-04	39	4.30	> LOQ 4.3	90	> LOQ 90.00
24546	3	48.29	CS-04	39	11.00	> LOQ 4.3	227.79	> LOQ 89.05
24557	OBZ	48.58	CS-04	39	6.20	> LOQ 4.3	127.62	> LOQ 88.51
24560	1	48.13	SS-02	40	ND	< LOD 2.0	ND	< LOD 41.55
24565	2	47.95	SS-02	40	2.80	< LOQ 4.3	58.39	< LOQ 89.68
24630	3	48.32	SS-02	40	4.20	< LOQ 4.3	86.92	< LOQ 88.99
24553	OBZ	48.62	SS-02	40	3.00	< LOQ 4.3	61.7	< LOQ 88.44
24525	1	48.13	G-1A	41	ND	< LOD 2.0	ND	< LOD 41.55
24563	2	47.87	G-1A	41	2.10	< LOQ 4.3	43.87	< LOQ 89.83
24547	3	48.17	G-1A	41	9.40	> LOQ 4.3	195.14	> LOQ 89.27
24526	OBZ	48.91	G-1A	41	ND	< LOD 2.0	ND	< LOD 40.89
24538	1	47.45	G-2A	43	ND	< LOD 2.0	ND	< LOD 42.15

Air Sample Results - Phosphorus

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Phosphorus			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	9.20	> LOQ 4.3	195.25	> LOQ 91.26
24533	3	48.24	G-2A	43	15.00	> LOQ 4.3	310.95	> LOQ 89.14
24540	OBZ	48.04	G-2A	43	8.80	> LOQ 4.3	183.18	> LOQ 89.51
24528	1	47.99	SSDS-02	44	ND	< LOD 2.0	ND	< LOD 41.68
24544	2	48.00	SSDS-02	44	5.60	> LOQ 4.3	116.67	> LOQ 89.58
24567	3	48.46	SSDS-02	44	13.00	> LOQ 4.3	268.26	> LOQ 88.73
24539	OBZ	49.37	SSDS-02	44	3.50	< LOQ 4.3	70.89	< LOQ 87.10
24571	1	48.05	SS-03	45	ND	< LOD 2.0	ND	< LOD 41.62
24536	2	47.60	SS-03	45	ND	< LOD 2.0	ND	< LOD 42.02
24534	3	48.94	SS-03	45	ND	< LOD 2.0	ND	< LOD 40.87
24570	OBZ	49.61	SS-03	45	ND	< LOD 2.0	ND	< LOD 40.31
24568	1	48.28	G-1B	46	ND	< LOD 2.0	ND	< LOD 41.43
24592	2	47.38	G-1B	46	ND	< LOD 2.0	ND	< LOD 42.21
24593	3	48.17	G-1B	46	3.80	< LOQ 4.3	78.89	< LOQ 89.27
24535	OBZ	48.22	G-1B	46	2.50	< LOQ 4.3	51.85	< LOQ 89.17
24590	1	47.81	SS-04	47	ND	< LOD 2.0	ND	< LOD 41.83
24605	2	47.78	SS-04	47	7.80	< LOD 2.0	7.8	< LOD 2.0
24562	3	47.80	SS-04	47	12.00	> LOQ 4.3	251.05	> LOQ 89.96
24531	OBZ	48.59	SS-04	47	8.50	> LOQ 4.3	174.93	> LOQ 88.50
24527	1	49.48	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 40.42
24569	2	50.35	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 39.72
24584	3	50.24	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 39.81
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 41.44
24600	1	48.34	G-3A	49	2.10	< LOQ 4.3	43.44	< LOQ 88.95
24616	2	48.11	G-3A	49	3.30	< LOQ 4.3	68.59	< LOQ 89.38
24585	3	47.65	G-3A	49	14.00	> LOQ 4.3	293.81	> LOQ 90.24
24583	OBZ	47.99	G-3A	49	6.10	> LOQ 4.3	127.11	> LOQ 89.60
24587	1	48.79	G-2B	50	ND	< LOD 2.0	ND	< LOD 40.99
24602	2	48.17	G-2B	50	5.20	> LOQ 4.3	107.95	> LOQ 89.27
24564	3	47.81	G-2B	50	9.20	> LOQ 4.3	192.43	> LOQ 89.94
24621	OBZ	48.54	G-2B	50	ND	< LOD 2.0	ND	< LOD 41.20
24618	1	49.21	N-01	52	ND	< LOD 2.0	ND	< LOD 40.64
24611	2	47.96	N-01	52	ND	< LOD 2.0	ND	< LOD 41.70
24588	3	48.32	N-01	52	ND	< LOD 2.0	ND	< LOD 41.39
24615	OBZ	48.80	N-01	52	ND	< LOD 2.0	ND	< LOD 40.98
24597	1	49.78	SS-05	53	ND	< LOD 2.0	ND	< LOD 40.18
24599	2	47.68	SS-05	53	ND	< LOD 2.0	ND	< LOD 41.95
24575	3	48.11	SS-05	53	3.10	< LOQ 4.3	64.44	< LOQ 89.38
24617	OBZ	48.79	SS-05	53	3.40	< LOQ 4.3	69.69	< LOQ 88.13
24609	1	48.98	SG-1A	54	ND	< LOD 2.0	ND	< LOD 40.83
24596	2	48.20	SG-1A	54	ND	< LOD 2.0	ND	< LOD 41.49
24610	3	48.18	SG-1A	54	7.00	> LOQ 4.3	145.29	> LOQ 89.25
24576	OBZ	48.47	SG-1A	54	20.00	< LOQ 4.3	412.63	< LOQ 88.71
24606	1	49.24	G-4A	55	2.50	< LOQ 4.3	50.77	< LOQ 87.33
24620	2	48.37	G-4A	55	11.00	> LOQ 4.3	227.41	> LOQ 88.90
24573	3	48.67	G-4A	55	61.00	> LOQ 4.3	1253.34	> LOQ 88.35
24505	OBZ	48.16	G-4A	55	15.00	> LOQ 4.3	311.46	> LOQ 89.29
24340	1	48.38	G-4B	56	3.30	< LOQ 4.3	68.21	< LOQ 88.88
24607	2	48.01	G-4B	56	16.00	> LOQ 4.3	333.26	> LOQ 89.56
24595	3	48.38	G-4B	56	45.00	> LOQ 4.3	930.14	> LOQ 88.88
24598	OBZ	48.42	G-4B	56	17.00	> LOQ 4.3	351.09	> LOQ 88.81
24580	1	48.44	CS-05	57	3.20	< LOQ 4.3	66.06	< LOQ 88.77
24604	2	47.93	CS-05	57	5.20	> LOQ 4.3	108.49	> LOQ 89.71

Air Sample Results - Phosphorus

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Phosphorus			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	12.00	> LOQ 4.3	251.15	> LOQ 90.00
24574	OBZ	30.41	CS-05	57	5.00	> LOQ 4.3	164.42	> LOQ 141.40
24614	1	48.58	G-5A	58	ND	< LOD 2.0	ND	< LOD 41.17
24577	2	48.18	G-5A	58	2.70	< LOQ 4.3	56.04	< LOQ 89.25
24572	3	48.05	G-5A	58	7.40	> LOQ 4.3	154.01	> LOQ 89.49
24582	OBZ	47.83	G-5A	58	4.70	> LOQ 4.3	98.26	> LOQ 89.90
24322	1	47.88	G-5B	59	ND	< LOD 2.0	ND	< LOD 41.77
24354	2	48.16	G-5B	59	4.10	< LOQ 4.3	85.13	< LOQ 89.29
24510	3	47.98	G-5B	59	10.00	> LOQ 4.3	208.42	> LOQ 89.62
24321	OBZ	47.99	G-5B	59	ND	< LOD 2.0	ND	< LOD 41.68
24497	1	48.49	CP-1A	60	2.50	< LOQ 4.3	51.56	< LOQ 88.68
24333	2	48.28	CP-1A	60	3.60	< LOQ 4.3	74.57	< LOQ 89.06
24326	3	48.19	CP-1A	60	8.60	> LOQ 4.3	178.46	> LOQ 89.23
24329	OBZ	47.74	CP-1A	60	3.00	< LOQ 4.3	62.84	< LOQ 90.07
24499	1	42.42	CP-1B	62	ND	< LOD 2.0	ND	< LOD 47.15
24506	2	42.02	CP-1B	62	ND	< LOD 2.0	ND	< LOD 47.60
24388	3	42.47	CP-1B	62	13.00	> LOQ 4.3	306.1	> LOQ 101.25
24315	OBZ	41.77	CP-1B	62	4.90	> LOQ 4.3	117.31	> LOQ 102.94
24318	1	48.56	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.19
24308	2	48.00	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.67
24330	3	48.47	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.26
24230	OBZ	48.31	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.40
24363	1	48.10	G-6A	64	5.50	> LOQ 4.3	114.35	> LOQ 89.40
24398	2	47.84	G-6A	64	21.00	> LOQ 4.3	438.96	> LOQ 89.88
24351	3	48.06	G-6A	64	38.00	> LOQ 4.3	790.68	> LOQ 89.47
24594	OBZ	48.29	G-6A	64	22.00	> LOQ 4.3	455.58	> LOQ 89.05
24312	1	48.76	G-6B	65	4.20	< LOQ 4.3	86.14	< LOQ 88.19
24484	2	47.45	G-6B	65	16.00	> LOQ 4.3	337.2	> LOQ 90.62
24327	3	48.92	G-6B	65	28.00	> LOQ 4.3	572.36	> LOQ 87.90
24389	OBZ	48.46	G-6B	65	8.50	> LOQ 4.3	175.4	> LOQ 88.73
24348	1	48.59	SG-2A	66	4.00	< LOQ 8.6	82.32	< LOQ 176.99
24314	2	47.90	SG-2A	66	4.00	< LOQ 4.3	83.51	< LOQ 89.77
24494	3	48.24	SG-2A	66	7.70	< LOQ 8.6	159.62	< LOQ 178.28
24337	OBZ	48.30	SG-2A	66	46.00	> LOQ 8.6	952.38	> LOQ 178.05
24508	1	48.47	CP-2A	67	19.00	> LOQ 4.3	392	> LOQ 88.71
24361	2	47.82	CP-2A	67	48.00	> LOQ 4.3	1003.76	> LOQ 89.92
24359	3	48.22	CP-2A	67	300.00	> LOQ 8.6	6221.48	> LOQ 178.35
24471	OBZ	48.14	CP-2A	67	120.00	> LOQ 4.3	2492.73	> LOQ 89.32
24373	1	48.41	CP-2B	68	48.00	> LOQ 4.3	991.53	> LOQ 88.82
24468	2	47.90	CP-2B	68	26.00	> LOQ 4.3	542.8	> LOQ 89.77
24481	3	48.26	CP-2B	68	110.00	> LOQ 4.3	2279.32	> LOQ 89.10
24391	OBZ	47.53	CP-2B	68	21.00	> LOQ 4.3	441.83	> LOQ 90.47
24356	1	48.56	O-1	69	2.90	< LOQ 4.3	59.72	< LOQ 88.55
24470	2	47.89	O-1	69	2.40	< LOQ 4.3	50.11	< LOQ 89.79
24467	3	48.67	O-1	69	ND	< LOD 2.0	ND	< LOD 41.09
24313	OBZ	47.78	O-1	69	ND	< LOD 2.0	ND	< LOD 41.86
24501	1	47.96	CS-06	70	7.90	> LOQ 4.3	164.72	> LOQ 89.66
24496	2	47.75	CS-06	70	16.00	> LOQ 4.3	335.08	> LOQ 90.05
24478	3	48.31	CS-06	70	18.00	> LOQ 4.3	372.59	> LOQ 89.01
24503	OBZ	48.04	CS-06	70	13.00	> LOQ 4.3	270.61	> LOQ 89.51
24474	1	26.02	SG-1B	71	ND	< LOD 2.0	ND	< LOD 76.86
24469	2	26.02	SG-1B	71	2.50	< LOQ 4.3	96.08	< LOQ 165.26
24492	3	26.10	SG-1B	71	ND	< LOD 2.0	ND	< LOD 76.63

Air Sample Results - Phosphorus

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Phosphorus			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	38.00	> LOQ 22.0	1447.62	> LOQ 838.10
24489	1	48.42	CP-3A	72	6.40	> LOQ 4.3	132.18	> LOQ 88.81
24491	2	47.93	CP-3A	72	21.00	> LOQ 4.3	438.14	> LOQ 89.71
24482	3	48.35	CP-3A	72	100.00	> LOQ 4.3	2068.25	> LOQ 88.93
24486	OBZ	48.32	CP-3A	72	100.00	> LOQ 4.3	2069.54	> LOQ 88.99
24516	1	36.34	CP-3B	73	9.70	> LOQ 4.3	266.92	> LOQ 118.33
24502	2	36.02	CP-3B	73	43.00	> LOQ 4.3	1193.78	> LOQ 119.38
24515	3	36.48	CP-3B	73	65.00	> LOQ 4.3	1781.8	> LOQ 117.87
24500	OBZ	40.27	CP-3B	73	26.00	> LOQ 4.3	645.64	> LOQ 106.78
24504	1	48.47	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.26
24513	2	48.22	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.48
24458	3	47.94	G-7A	74	3.80	< LOQ 4.3	79.27	< LOQ 89.70
24389	OBZ	47.75	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.88
24404	1	48.68	G-7B	75	ND	< LOD 2.0	ND	< LOD 41.08
24451	2	48.06	G-7B	75	2.50	< LOQ 4.3	52.02	< LOQ 89.47
24447	3	47.16	G-7B	75	ND	< LOD 2.0	ND	< LOD 42.41
24423	OBZ	47.27	G-7B	75	ND	< LOD 2.0	ND	< LOD 42.31
24456	1	49.19	SS-06	76	2.80	< LOQ 4.3	56.92	< LOQ 87.42
24480	2	48.26	SS-06	76	5.80	> LOQ 4.3	120.18	> LOQ 89.10
24429	3	47.68	SS-06	76	ND	< LOD 2.0	ND	< LOD 41.95
24418	OBZ	47.83	SS-06	76	4.90	> LOQ 4.3	102.45	> LOQ 89.90
24427	1	48.54	CP-4A	78	8.00	> LOQ 4.3	164.81	> LOQ 88.59
24435	2	47.71	CP-4A	78	33.00	> LOQ 4.3	691.68	> LOQ 90.13
24244	3	49.01	CP-4A	78	160.00	> LOQ 8.6	3264.64	> LOQ 175.47
24220	OBZ	48.74	CP-4A	78	33.00	> LOQ 4.3	677.06	> LOQ 88.22
24460	1	50.05	CP-4B	79	6.40	> LOQ 4.3	127.87	> LOQ 85.91
24465	2	48.47	CP-4B	79	20.00	> LOQ 4.3	412.63	> LOQ 88.71
24207	3	48.49	CP-4B	79	110.00	> LOQ 8.6	2268.51	> LOQ 177.36
24390	OBZ	49.02	CP-4B	79	5.20	> LOQ 4.3	106.08	> LOQ 87.72
24259	1	48.76	SS-07	80	3.60	< LOQ 4.3	73.83	< LOQ 88.19
24421	2	48.13	SS-07	80	2.30	< LOQ 4.3	47.79	< LOQ 89.34
24445	3	47.87	SS-07	80	10.00	> LOQ 4.3	208.9	> LOQ 89.83
24432	OBZ	48.49	SS-07	80	ND	< LOD 2.0	ND	< LOD 41.25
24459	1	48.96	N-02	81	3.40	< LOQ 4.3	69.44	< LOQ 87.83
24417	2	48.11	N-02	81	7.10	> LOQ 4.3	147.58	> LOQ 89.38
24442	3	48.01	N-02	81	30.00	> LOQ 4.3	624.87	> LOQ 89.56
24386	OBZ	48.19	N-02	81	3.30	< LOQ 4.3	68.48	< LOQ 89.23
24452	1	48.20	SG-2B	82	ND	< LOD 2.0	ND	< LOD 41.49
24453	2	48.59	SG-2B	82	2.20	< LOQ 4.3	45.28	< LOQ 88.50
24420	3	47.84	SG-2B	82	6.90	> LOQ 4.3	144.23	> LOQ 89.88
24444	OBZ	47.95	SG-2B	82	23.00	< LOQ 43.0	479.67	< LOQ 896.77
24455	1	48.56	CS-07	83	30.00	> LOQ 4.3	617.79	> LOQ 88.55
24433	2	47.96	CS-07	83	75.00	> LOQ 4.3	1563.8	> LOQ 89.66
24398	3	48.06	CS-07	83	380.00	> LOQ 4.3	7906.78	> LOQ 89.47
24511	OBZ	47.96	CS-07	83	61.00	> LOQ 4.3	1271.89	> LOQ 89.66
24454	1	49.34	CPDS-1A	84	23.00	> LOQ 4.3	466.15	> LOQ 87.15
24291	2	48.49	CPDS-1A	84	42.00	> LOQ 4.3	866.16	> LOQ 88.68
24209	3	48.43	CPDS-1A	84	290.00	> LOQ 4.3	5988.02	> LOQ 88.79
24402	OBZ	48.77	CPDS-1A	84	110.00	> LOQ 4.3	2255.48	> LOQ 88.17
24204	1	49.46	CPDS-1B	85	29.00	> LOQ 4.3	586.33	> LOQ 86.94
24273	2	48.35	CPDS-1B	85	49.00	> LOQ 4.3	1013.44	> LOQ 88.93
24223	3	48.82	CPDS-1B	85	240.00	> LOQ 4.3	4916.02	> LOQ 88.08
24466	OBZ	49.96	CPDS-1B	85	39.00	> LOQ 4.3	780.62	> LOQ 86.07

Air Sample Results - Platinum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Platinum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 3.0	ND	< LOD 62.29
24412	2	47.89	S-01	28	ND	< LOD 3.0	ND	< LOD 62.64
24441	3	47.90	S-01	28	ND	< LOD 3.0	ND	< LOD 62.63
24450	OBZ	47.93	S-01	28	ND	< LOD 3.0	ND	< LOD 62.59
24643	1	47.98	S-02	29	ND	< LOD 3.0	ND	< LOD 62.53
24625	2	47.76	S-02	29	ND	< LOD 3.0	ND	< LOD 62.81
24642	3	48.00	S-02	29	ND	< LOD 3.0	ND	< LOD 62.50
24632	OBZ	47.89	S-02	29	ND	< LOD 3.0	ND	< LOD 62.64
24634	1	48.16	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.29
24650	2	48.01	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.49
24644	3	48.16	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.29
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.41
24640	1	48.44	SS-01	32	ND	< LOD 3.0	ND	< LOD 61.93
24641	2	47.90	SS-01	32	ND	< LOD 3.0	ND	< LOD 62.63
24651	3	48.35	SS-01	32	ND	< LOD 3.0	ND	< LOD 62.05
24635	OBZ	48.30	SS-01	32	ND	< LOD 3.0	ND	< LOD 62.11
24646	1	48.58	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 61.75
24626	2	47.84	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 62.71
24638	3	48.49	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 61.87
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 62.09
24628	1	48.55	CS-01	34	ND	< LOD 3.0	ND	< LOD 61.79
24637	2	48.00	CS-01	34	ND	< LOD 3.0	ND	< LOD 62.50
24624	3	48.47	CS-01	34	ND	< LOD 3.0	ND	< LOD 61.89
24636	OBZ	47.92	CS-01	34	ND	< LOD 3.0	ND	< LOD 62.60
24623	1	48.53	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 61.82
24622	2	48.36	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 62.03
24654	3	48.31	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 62.10
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 62.79
24629	1	47.88	SH-01	36	ND	< LOD 3.0	ND	< LOD 62.66
24633	2	47.86	SH-01	36	ND	< LOD 3.0	ND	< LOD 62.68
24627	3	48.24	SH-01	36	ND	< LOD 3.0	ND	< LOD 62.19
24648	OBZ	48.08	SH-01	36	ND	< LOD 3.0	ND	< LOD 62.40
24555	1	48.08	CS-02	37	ND	< LOD 3.0	ND	< LOD 62.40
24552	2	47.84	CS-02	37	ND	< LOD 3.0	ND	< LOD 62.71
24541	3	48.01	CS-02	37	ND	< LOD 3.0	ND	< LOD 62.49
24529	OBZ	47.99	CS-02	37	ND	< LOD 3.0	ND	< LOD 62.51
24558	1	48.49	CS-03	38	ND	< LOD 3.0	ND	< LOD 61.87
24524	2	48.29	CS-03	38	ND	< LOD 3.0	ND	< LOD 62.12
24561	3	48.22	CS-03	38	ND	< LOD 3.0	ND	< LOD 62.21
24559	OBZ	48.29	CS-03	38	ND	< LOD 3.0	ND	< LOD 62.12
24543	1	48.61	CS-04	39	ND	< LOD 3.0	ND	< LOD 61.72
24532	2	47.78	CS-04	39	ND	< LOD 3.0	ND	< LOD 62.79
24546	3	48.29	CS-04	39	ND	< LOD 3.0	ND	< LOD 62.12
24557	OBZ	48.58	CS-04	39	ND	< LOD 3.0	ND	< LOD 61.75
24560	1	48.13	SS-02	40	ND	< LOD 3.0	ND	< LOD 62.33
24565	2	47.95	SS-02	40	ND	< LOD 3.0	ND	< LOD 62.57
24630	3	48.32	SS-02	40	ND	< LOD 3.0	ND	< LOD 62.09
24553	OBZ	48.62	SS-02	40	ND	< LOD 3.0	ND	< LOD 61.70
24525	1	48.13	G-1A	41	ND	< LOD 3.0	ND	< LOD 62.33
24563	2	47.87	G-1A	41	ND	< LOD 3.0	ND	< LOD 62.67
24547	3	48.17	G-1A	41	ND	< LOD 3.0	ND	< LOD 62.28
24526	OBZ	48.91	G-1A	41	ND	< LOD 3.0	ND	< LOD 61.34
24538	1	47.45	G-2A	43	ND	< LOD 3.0	ND	< LOD 63.22

Air Sample Results - Platinum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Platinum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 3.0	ND	< LOD 63.67
24533	3	48.24	G-2A	43	ND	< LOD 3.0	ND	< LOD 62.19
24540	OBZ	48.04	G-2A	43	ND	< LOD 3.0	ND	< LOD 62.45
24528	1	47.99	SSDS-02	44	ND	< LOD 3.0	ND	< LOD 62.51
24544	2	48.00	SSDS-02	44	ND	< LOD 3.0	ND	< LOD 62.50
24567	3	48.46	SSDS-02	44	ND	< LOD 3.0	ND	< LOD 61.91
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 3.0	ND	< LOD 60.77
24571	1	48.05	SS-03	45	ND	< LOD 7.5	ND	< LOD 156.09
24536	2	47.60	SS-03	45	ND	< LOD 3.0	ND	< LOD 63.03
24534	3	48.94	SS-03	45	ND	< LOD 3.0	ND	< LOD 61.30
24570	OBZ	49.61	SS-03	45	ND	< LOD 3.0	ND	< LOD 60.47
24568	1	48.28	G-1B	46	ND	< LOD 3.0	ND	< LOD 62.14
24592	2	47.38	G-1B	46	ND	< LOD 3.0	ND	< LOD 63.32
24593	3	48.17	G-1B	46	ND	< LOD 3.0	ND	< LOD 62.28
24535	OBZ	48.22	G-1B	46	ND	< LOD 3.0	ND	< LOD 62.21
24590	1	47.81	SS-04	47	ND	< LOD 3.0	ND	< LOD 62.75
24605	2	47.78	SS-04	47	ND	< LOD 3.0	ND	< LOD 62.79
24562	3	47.80	SS-04	47	ND	< LOD 3.0	ND	< LOD 62.76
24531	OBZ	48.59	SS-04	47	ND	< LOD 3.0	ND	< LOD 61.74
24527	1	49.48	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 60.63
24569	2	50.35	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 59.58
24584	3	50.24	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 59.71
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 62.16
24600	1	48.34	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.06
24616	2	48.11	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.36
24585	3	47.65	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.96
24583	OBZ	47.99	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.51
24587	1	48.79	G-2B	50	ND	< LOD 3.0	ND	< LOD 61.49
24602	2	48.17	G-2B	50	ND	< LOD 3.0	ND	< LOD 62.28
24564	3	47.81	G-2B	50	ND	< LOD 3.0	ND	< LOD 62.75
24621	OBZ	48.54	G-2B	50	ND	< LOD 3.0	ND	< LOD 61.80
24618	1	49.21	N-01	52	ND	< LOD 3.0	ND	< LOD 60.96
24611	2	47.96	N-01	52	ND	< LOD 3.0	ND	< LOD 62.55
24588	3	48.32	N-01	52	ND	< LOD 3.0	ND	< LOD 62.09
24615	OBZ	48.80	N-01	52	ND	< LOD 3.0	ND	< LOD 61.48
24597	1	49.78	SS-05	53	ND	< LOD 3.0	ND	< LOD 60.27
24599	2	47.68	SS-05	53	ND	< LOD 3.0	ND	< LOD 62.92
24575	3	48.11	SS-05	53	ND	< LOD 3.0	ND	< LOD 62.36
24617	OBZ	48.79	SS-05	53	ND	< LOD 3.0	ND	< LOD 61.49
24609	1	48.98	SG-1A	54	ND	< LOD 3.0	ND	< LOD 61.25
24596	2	48.20	SG-1A	54	ND	< LOD 3.0	ND	< LOD 62.24
24610	3	48.18	SG-1A	54	ND	< LOD 6.0	ND	< LOD 124.53
24576	OBZ	48.47	SG-1A	54	30.00	< LOQ 75.0	618.94	< LOQ 1547.35
24606	1	49.24	G-4A	55	ND	< LOD 3.0	ND	< LOD 60.93
24620	2	48.37	G-4A	55	ND	< LOD 3.0	ND	< LOD 62.02
24573	3	48.67	G-4A	55	ND	< LOD 3.0	ND	< LOD 61.64
24505	OBZ	48.16	G-4A	55	ND	< LOD 3.0	ND	< LOD 62.29
24340	1	48.38	G-4B	56	ND	< LOD 3.0	ND	< LOD 62.01
24607	2	48.01	G-4B	56	ND	< LOD 3.0	ND	< LOD 62.49
24595	3	48.38	G-4B	56	ND	< LOD 3.0	ND	< LOD 62.01
24598	OBZ	48.42	G-4B	56	ND	< LOD 3.0	ND	< LOD 61.96
24580	1	48.44	CS-05	57	ND	< LOD 3.0	ND	< LOD 61.93
24604	2	47.93	CS-05	57	ND	< LOD 3.0	ND	< LOD 62.59

Air Sample Results - Platinum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Platinum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 3.0	ND	< LOD 62.79
24574	OBZ	30.41	CS-05	57	ND	< LOD 3.0	ND	< LOD 98.65
24614	1	48.58	G-5A	58	ND	< LOD 3.0	ND	< LOD 61.75
24577	2	48.18	G-5A	58	ND	< LOD 3.0	ND	< LOD 62.27
24572	3	48.05	G-5A	58	ND	< LOD 3.0	ND	< LOD 62.43
24582	OBZ	47.83	G-5A	58	ND	< LOD 3.0	ND	< LOD 62.72
24322	1	47.88	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.66
24354	2	48.16	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.29
24510	3	47.98	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.53
24321	OBZ	47.99	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.51
24497	1	48.49	CP-1A	60	ND	< LOD 3.0	ND	< LOD 61.87
24333	2	48.28	CP-1A	60	ND	< LOD 3.0	ND	< LOD 62.14
24326	3	48.19	CP-1A	60	ND	< LOD 3.0	ND	< LOD 62.25
24329	OBZ	47.74	CP-1A	60	ND	< LOD 3.0	ND	< LOD 62.84
24499	1	42.42	CP-1B	62	ND	< LOD 3.0	ND	< LOD 70.72
24506	2	42.02	CP-1B	62	ND	< LOD 3.0	ND	< LOD 71.39
24388	3	42.47	CP-1B	62	4.40	< LOQ 7.5	103.6	< LOQ 176.60
24315	OBZ	41.77	CP-1B	62	ND	< LOD 3.0	ND	< LOD 71.82
24318	1	48.56	CG-01	63	ND	< LOD 3.0	ND	< LOD 61.78
24308	2	48.00	CG-01	63	ND	< LOD 3.0	ND	< LOD 62.50
24330	3	48.47	CG-01	63	ND	< LOD 3.0	ND	< LOD 61.89
24230	OBZ	48.31	CG-01	63	ND	< LOD 3.0	ND	< LOD 62.10
24363	1	48.10	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.37
24398	2	47.84	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.71
24351	3	48.06	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.42
24594	OBZ	48.29	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.12
24312	1	48.76	G-6B	65	ND	< LOD 3.0	ND	< LOD 61.53
24484	2	47.45	G-6B	65	ND	< LOD 3.0	ND	< LOD 63.22
24327	3	48.92	G-6B	65	ND	< LOD 3.0	ND	< LOD 61.32
24389	OBZ	48.46	G-6B	65	ND	< LOD 3.0	ND	< LOD 61.91
24348	1	48.59	SG-2A	66	ND	< LOD 6.0	ND	< LOD 123.48
24314	2	47.90	SG-2A	66	5.70	< LOQ 7.5	119	< LOQ 156.58
24494	3	48.24	SG-2A	66	ND	< LOD 6.0	ND	< LOD 124.38
24337	OBZ	48.30	SG-2A	66	30.00	< LOQ 75.0	621.12	< LOQ 1552.80
24508	1	48.47	CP-2A	67	ND	< LOD 3.0	ND	< LOD 61.89
24361	2	47.82	CP-2A	67	ND	< LOD 3.0	ND	< LOD 62.74
24359	3	48.22	CP-2A	67	ND	< LOD 6.0	ND	< LOD 124.43
24471	OBZ	48.14	CP-2A	67	ND	< LOD 3.0	ND	< LOD 62.32
24373	1	48.41	CP-2B	68	ND	< LOD 3.0	ND	< LOD 61.97
24468	2	47.90	CP-2B	68	ND	< LOD 3.0	ND	< LOD 62.63
24481	3	48.26	CP-2B	68	ND	< LOD 3.0	ND	< LOD 62.16
24391	OBZ	47.53	CP-2B	68	ND	< LOD 3.0	ND	< LOD 63.12
24356	1	48.56	O-1	69	4.00	< LOQ 7.5	82.37	< LOQ 154.45
24470	2	47.89	O-1	69	ND	< LOD 3.0	ND	< LOD 62.64
24467	3	48.67	O-1	69	ND	< LOD 3.0	ND	< LOD 61.64
24313	OBZ	47.78	O-1	69	3.30	< LOQ 7.5	69.07	< LOQ 156.97
24501	1	47.96	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.55
24496	2	47.75	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.83
24478	3	48.31	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.10
24503	OBZ	48.04	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.45
24474	1	26.02	SG-1B	71	ND	< LOD 3.0	ND	< LOD 115.30
24469	2	26.02	SG-1B	71	ND	< LOD 3.0	ND	< LOD 115.30
24492	3	26.10	SG-1B	71	ND	< LOD 3.0	ND	< LOD 114.94

Air Sample Results - Platinum

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Platinum			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 15.0	ND	< LOD 571.43
24489	1	48.42	CP-3A	72	ND	< LOD 3.0	ND	< LOD 61.96
24491	2	47.93	CP-3A	72	ND	< LOD 3.0	ND	< LOD 62.59
24482	3	48.35	CP-3A	72	ND	< LOD 6.0	ND	< LOD 124.10
24486	OBZ	48.32	CP-3A	72	ND	< LOD 6.0	ND	< LOD 124.17
24516	1	36.34	CP-3B	73	ND	< LOD 3.0	ND	< LOD 82.55
24502	2	36.02	CP-3B	73	ND	< LOD 3.0	ND	< LOD 83.29
24515	3	36.48	CP-3B	73	ND	< LOD 3.0	ND	< LOD 82.24
24500	OBZ	40.27	CP-3B	73	ND	< LOD 3.0	ND	< LOD 74.50
24504	1	48.47	G-7A	74	ND	< LOD 3.0	ND	< LOD 61.89
24513	2	48.22	G-7A	74	ND	< LOD 3.0	ND	< LOD 62.21
24458	3	47.94	G-7A	74	ND	< LOD 3.0	ND	< LOD 62.58
24389	OBZ	47.75	G-7A	74	ND	< LOD 3.0	ND	< LOD 62.83
24404	1	48.68	G-7B	75	ND	< LOD 3.0	ND	< LOD 61.63
24451	2	48.06	G-7B	75	ND	< LOD 3.0	ND	< LOD 62.42
24447	3	47.16	G-7B	75	ND	< LOD 3.0	ND	< LOD 63.61
24423	OBZ	47.27	G-7B	75	ND	< LOD 3.0	ND	< LOD 63.47
24456	1	49.19	SS-06	76	ND	< LOD 3.0	ND	< LOD 60.99
24480	2	48.26	SS-06	76	ND	< LOD 3.0	ND	< LOD 62.16
24429	3	47.68	SS-06	76	ND	< LOD 3.0	ND	< LOD 62.92
24418	OBZ	47.83	SS-06	76	ND	< LOD 3.0	ND	< LOD 62.72
24427	1	48.54	CP-4A	78	ND	< LOD 3.0	ND	< LOD 61.80
24435	2	47.71	CP-4A	78	ND	< LOD 3.0	ND	< LOD 62.88
24244	3	49.01	CP-4A	78	15.00	< LOQ 38	306.06	< LOQ 775.35
24220	OBZ	48.74	CP-4A	78	ND	< LOD 3.0	ND	< LOD 61.55
24460	1	50.05	CP-4B	79	ND	< LOD 3.0	ND	< LOD 59.94
24465	2	48.47	CP-4B	79	ND	< LOD 6.0	ND	< LOD 123.79
24207	3	48.49	CP-4B	79	ND	< LOD 15.0	ND	< LOD 309.34
24390	OBZ	49.02	CP-4B	79	ND	< LOD 3.0	ND	< LOD 61.20
24259	1	48.76	SS-07	80	3.40	< LOQ 7.5	69.73	< LOQ 153.81
24421	2	48.13	SS-07	80	ND	< LOD 3.0	ND	< LOD 62.33
24445	3	47.87	SS-07	80	ND	< LOD 3.0	ND	< LOD 62.67
24432	OBZ	48.49	SS-07	80	ND	< LOD 3.0	ND	< LOD 61.87
24459	1	48.96	N-02	81	ND	< LOD 3.0	ND	< LOD 61.27
24417	2	48.11	N-02	81	ND	< LOD 3.0	ND	< LOD 62.36
24442	3	48.01	N-02	81	ND	< LOD 15.0	ND	< LOD 312.43
24386	OBZ	48.19	N-02	81	ND	< LOD 3.0	ND	< LOD 62.25
24452	1	48.20	SG-2B	82	ND	< LOD 3.0	ND	< LOD 62.24
24453	2	48.59	SG-2B	82	ND	< LOD 3.0	ND	< LOD 61.74
24420	3	47.84	SG-2B	82	ND	< LOD 15.0	ND	< LOD 313.55
24444	OBZ	47.95	SG-2B	82	ND	< LOD 30.0	ND	< LOD 625.65
24455	1	48.56	CS-07	83	ND	< LOD 3.0	ND	< LOD 61.78
24433	2	47.96	CS-07	83	ND	< LOD 3.0	ND	< LOD 62.55
24398	3	48.06	CS-07	83	ND	< LOD 3.0	ND	< LOD 62.42
24511	OBZ	47.96	CS-07	83	ND	< LOD 3.0	ND	< LOD 62.55
24454	1	49.34	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 60.80
24291	2	48.49	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 61.87
24209	3	48.43	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 61.95
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 61.51
24204	1	49.46	CPDS-1B	85	ND	< LOD 3.0	ND	< LOD 60.66
24273	2	48.35	CPDS-1B	85	ND	< LOD 3.0	ND	< LOD 62.05
24223	3	48.82	CPDS-1B	85	ND	< LOD 3.0	ND	< LOD 61.45
24466	OBZ	49.96	CPDS-1B	85	ND	< LOD 3.0	ND	< LOD 60.05

Air Sample Results - Selenium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Selenium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 2.0	ND	< LOD 41.53
24412	2	47.89	S-01	28	ND	< LOD 2.0	ND	< LOD 41.76
24441	3	47.90	S-01	28	ND	< LOD 2.0	ND	< LOD 41.75
24450	OBZ	47.93	S-01	28	ND	< LOD 2.0	ND	< LOD 41.73
24643	1	47.98	S-02	29	ND	< LOD 2.0	ND	< LOD 41.68
24625	2	47.76	S-02	29	ND	< LOD 2.0	ND	< LOD 41.88
24642	3	48.00	S-02	29	ND	< LOD 2.0	ND	< LOD 41.67
24632	OBZ	47.89	S-02	29	ND	< LOD 2.0	ND	< LOD 41.76
24634	1	48.16	CSDS-01	31	ND	< LOD 2.0	ND	< LOD 41.53
24650	2	48.01	CSDS-01	31	ND	< LOD 2.0	ND	< LOD 41.66
24644	3	48.16	CSDS-01	31	ND	< LOD 2.0	ND	< LOD 41.53
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 2.0	ND	< LOD 41.61
24640	1	48.44	SS-01	32	ND	< LOD 2.0	ND	< LOD 41.29
24641	2	47.90	SS-01	32	ND	< LOD 2.0	ND	< LOD 41.75
24651	3	48.35	SS-01	32	ND	< LOD 2.0	ND	< LOD 41.37
24635	OBZ	48.30	SS-01	32	ND	< LOD 2.0	ND	< LOD 41.41
24646	1	48.58	SSDS-01	33	ND	< LOD 2.0	ND	< LOD 41.17
24626	2	47.84	SSDS-01	33	ND	< LOD 2.0	ND	< LOD 41.81
24638	3	48.49	SSDS-01	33	ND	< LOD 2.0	ND	< LOD 41.25
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 2.0	ND	< LOD 41.39
24628	1	48.55	CS-01	34	ND	< LOD 2.0	ND	< LOD 41.19
24637	2	48.00	CS-01	34	ND	< LOD 2.0	ND	< LOD 41.67
24624	3	48.47	CS-01	34	ND	< LOD 2.0	ND	< LOD 41.26
24636	OBZ	47.92	CS-01	34	ND	< LOD 2.0	ND	< LOD 41.74
24623	1	48.53	CSDS-02	35	ND	< LOD 2.0	ND	< LOD 41.21
24622	2	48.36	CSDS-02	35	ND	< LOD 2.0	ND	< LOD 41.36
24654	3	48.31	CSDS-02	35	ND	< LOD 2.0	ND	< LOD 41.40
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 2.0	ND	< LOD 41.86
24629	1	47.88	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.77
24633	2	47.86	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.79
24627	3	48.24	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.46
24648	OBZ	48.08	SH-01	36	ND	< LOD 2.0	ND	< LOD 41.60
24555	1	48.08	CS-02	37	ND	< LOD 2.0	ND	< LOD 41.60
24552	2	47.84	CS-02	37	ND	< LOD 2.0	ND	< LOD 41.81
24541	3	48.01	CS-02	37	ND	< LOD 2.0	ND	< LOD 41.66
24529	OBZ	47.99	CS-02	37	ND	< LOD 2.0	ND	< LOD 41.68
24558	1	48.49	CS-03	38	ND	< LOD 2.0	ND	< LOD 41.25
24524	2	48.29	CS-03	38	ND	< LOD 2.0	ND	< LOD 41.42
24561	3	48.22	CS-03	38	ND	< LOD 2.0	ND	< LOD 41.48
24559	OBZ	48.29	CS-03	38	ND	< LOD 2.0	ND	< LOD 41.42
24543	1	48.61	CS-04	39	ND	< LOD 2.0	ND	< LOD 41.14
24532	2	47.78	CS-04	39	ND	< LOD 4.3	ND	< LOD 90.00
24546	3	48.29	CS-04	39	ND	< LOD 2.0	ND	< LOD 41.42
24557	OBZ	48.58	CS-04	39	ND	< LOD 2.0	ND	< LOD 41.17
24560	1	48.13	SS-02	40	ND	< LOD 2.0	ND	< LOD 41.55
24565	2	47.95	SS-02	40	ND	< LOD 2.0	ND	< LOD 41.71
24630	3	48.32	SS-02	40	ND	< LOD 2.0	ND	< LOD 41.39
24553	OBZ	48.62	SS-02	40	ND	< LOD 2.0	ND	< LOD 41.14
24525	1	48.13	G-1A	41	ND	< LOD 2.0	ND	< LOD 41.55
24563	2	47.87	G-1A	41	ND	< LOD 2.0	ND	< LOD 41.78
24547	3	48.17	G-1A	41	ND	< LOD 2.0	ND	< LOD 41.52
24526	OBZ	48.91	G-1A	41	ND	< LOD 2.0	ND	< LOD 40.89
24538	1	47.45	G-2A	43	ND	< LOD 2.0	ND	< LOD 42.15

Air Sample Results - Selenium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Selenium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 2.0	ND	< LOD 42.44
24533	3	48.24	G-2A	43	ND	< LOD 2.0	ND	< LOD 41.46
24540	OBZ	48.04	G-2A	43	ND	< LOD 2.0	ND	< LOD 41.63
24528	1	47.99	SSDS-02	44	ND	< LOD 2.0	ND	< LOD 41.68
24544	2	48.00	SSDS-02	44	ND	< LOD 2.0	ND	< LOD 41.67
24567	3	48.46	SSDS-02	44	ND	< LOD 2.0	ND	< LOD 41.27
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 2.0	ND	< LOD 40.51
24571	1	48.05	SS-03	45	ND	< LOD 4.3	ND	< LOD 89.49
24536	2	47.60	SS-03	45	ND	< LOD 2.0	ND	< LOD 42.02
24534	3	48.94	SS-03	45	ND	< LOD 2.0	ND	< LOD 40.87
24570	OBZ	49.61	SS-03	45	ND	< LOD 2.0	ND	< LOD 40.31
24568	1	48.28	G-1B	46	ND	< LOD 2.0	ND	< LOD 41.43
24592	2	47.38	G-1B	46	ND	< LOD 2.0	ND	< LOD 42.21
24593	3	48.17	G-1B	46	ND	< LOD 2.0	ND	< LOD 41.52
24535	OBZ	48.22	G-1B	46	ND	< LOD 2.0	ND	< LOD 41.48
24590	1	47.81	SS-04	47	ND	< LOD 2.0	ND	< LOD 41.83
24605	2	47.78	SS-04	47	ND	< LOD 2.0	ND	< LOD 41.86
24562	3	47.80	SS-04	47	ND	< LOD 2.0	ND	< LOD 41.84
24531	OBZ	48.59	SS-04	47	ND	< LOD 2.0	ND	< LOD 41.16
24527	1	49.48	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 40.42
24569	2	50.35	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 39.72
24584	3	50.24	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 39.81
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 2.0	ND	< LOD 41.44
24600	1	48.34	G-3A	49	ND	< LOD 2.0	ND	< LOD 41.37
24616	2	48.11	G-3A	49	ND	< LOD 2.0	ND	< LOD 41.57
24585	3	47.65	G-3A	49	ND	< LOD 2.0	ND	< LOD 41.97
24583	OBZ	47.99	G-3A	49	ND	< LOD 2.0	ND	< LOD 41.68
24587	1	48.79	G-2B	50	ND	< LOD 2.0	ND	< LOD 40.99
24602	2	48.17	G-2B	50	ND	< LOD 2.0	ND	< LOD 41.52
24564	3	47.81	G-2B	50	ND	< LOD 2.0	ND	< LOD 41.83
24621	OBZ	48.54	G-2B	50	ND	< LOD 2.0	ND	< LOD 41.20
24618	1	49.21	N-01	52	ND	< LOD 2.0	ND	< LOD 40.64
24611	2	47.96	N-01	52	ND	< LOD 2.0	ND	< LOD 41.70
24588	3	48.32	N-01	52	ND	< LOD 2.0	ND	< LOD 41.39
24615	OBZ	48.80	N-01	52	ND	< LOD 2.0	ND	< LOD 40.98
24597	1	49.78	SS-05	53	ND	< LOD 2.0	ND	< LOD 40.18
24599	2	47.68	SS-05	53	ND	< LOD 2.0	ND	< LOD 41.95
24575	3	48.11	SS-05	53	ND	< LOD 2.0	ND	< LOD 41.57
24617	OBZ	48.79	SS-05	53	ND	< LOD 2.0	ND	< LOD 40.99
24609	1	48.98	SG-1A	54	ND	< LOD 2.0	ND	< LOD 40.83
24596	2	48.20	SG-1A	54	ND	< LOD 2.0	ND	< LOD 41.49
24610	3	48.18	SG-1A	54	ND	< LOD 2.0	ND	< LOD 41.51
24576	OBZ	48.47	SG-1A	54	ND	< LOD 10.0	ND	< LOD 206.31
24606	1	49.24	G-4A	55	ND	< LOD 2.0	ND	< LOD 40.62
24620	2	48.37	G-4A	55	ND	< LOD 2.0	ND	< LOD 41.35
24573	3	48.67	G-4A	55	ND	< LOD 2.0	ND	< LOD 41.09
24505	OBZ	48.16	G-4A	55	ND	< LOD 2.0	ND	< LOD 41.53
24340	1	48.38	G-4B	56	ND	< LOD 2.0	ND	< LOD 41.34
24607	2	48.01	G-4B	56	ND	< LOD 2.0	ND	< LOD 41.66
24595	3	48.38	G-4B	56	ND	< LOD 2.0	ND	< LOD 41.34
24598	OBZ	48.42	G-4B	56	ND	< LOD 2.0	ND	< LOD 41.31
24580	1	48.44	CS-05	57	ND	< LOD 2.0	ND	< LOD 41.29
24604	2	47.93	CS-05	57	ND	< LOD 2.0	ND	< LOD 41.73

Air Sample Results - Selenium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Selenium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 2.0	ND	< LOD 41.86
24574	OBZ	30.41	CS-05	57	ND	< LOD 2.0	ND	< LOD 65.77
24614	1	48.58	G-5A	58	ND	< LOD 2.0	ND	< LOD 41.17
24577	2	48.18	G-5A	58	ND	< LOD 2.0	ND	< LOD 41.51
24572	3	48.05	G-5A	58	ND	< LOD 2.0	ND	< LOD 41.62
24582	OBZ	47.83	G-5A	58	ND	< LOD 2.0	ND	< LOD 41.81
24322	1	47.88	G-5B	59	ND	< LOD 2.0	ND	< LOD 41.77
24354	2	48.16	G-5B	59	ND	< LOD 2.0	ND	< LOD 41.53
24510	3	47.98	G-5B	59	ND	< LOD 2.0	ND	< LOD 41.68
24321	OBZ	47.99	G-5B	59	ND	< LOD 2.0	ND	< LOD 41.68
24497	1	48.49	CP-1A	60	ND	< LOD 2.0	ND	< LOD 41.25
24333	2	48.28	CP-1A	60	ND	< LOD 2.0	ND	< LOD 41.43
24326	3	48.19	CP-1A	60	ND	< LOD 2.0	ND	< LOD 41.50
24329	OBZ	47.74	CP-1A	60	ND	< LOD 2.0	ND	< LOD 41.89
24499	1	42.42	CP-1B	62	ND	< LOD 2.0	ND	< LOD 47.15
24506	2	42.02	CP-1B	62	ND	< LOD 2.0	ND	< LOD 47.60
24388	3	42.47	CP-1B	62	ND	< LOD 2.0	ND	< LOD 47.09
24315	OBZ	41.77	CP-1B	62	ND	< LOD 2.0	ND	< LOD 47.88
24318	1	48.56	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.19
24308	2	48.00	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.67
24330	3	48.47	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.26
24230	OBZ	48.31	CG-01	63	ND	< LOD 2.0	ND	< LOD 41.40
24363	1	48.10	G-6A	64	ND	< LOD 2.0	ND	< LOD 41.58
24398	2	47.84	G-6A	64	ND	< LOD 2.0	ND	< LOD 41.81
24351	3	48.06	G-6A	64	ND	< LOD 2.0	ND	< LOD 41.61
24594	OBZ	48.29	G-6A	64	ND	< LOD 2.0	ND	< LOD 41.42
24312	1	48.76	G-6B	65	ND	< LOD 2.0	ND	< LOD 41.02
24484	2	47.45	G-6B	65	ND	< LOD 2.0	ND	< LOD 42.15
24327	3	48.92	G-6B	65	ND	< LOD 2.0	ND	< LOD 40.88
24389	OBZ	48.46	G-6B	65	ND	< LOD 2.0	ND	< LOD 41.27
24348	1	48.59	SG-2A	66	ND	< LOD 2.0	ND	< LOD 41.16
24314	2	47.90	SG-2A	66	ND	< LOD 2.0	ND	< LOD 41.75
24494	3	48.24	SG-2A	66	ND	< LOD 2.0	ND	< LOD 41.46
24337	OBZ	48.30	SG-2A	66	ND	< LOD 4.0	ND	< LOD 82.82
24508	1	48.47	CP-2A	67	ND	< LOD 2.0	ND	< LOD 41.26
24361	2	47.82	CP-2A	67	ND	< LOD 2.0	ND	< LOD 41.82
24359	3	48.22	CP-2A	67	ND	< LOD 4.0	ND	< LOD 82.95
24471	OBZ	48.14	CP-2A	67	ND	< LOD 2.0	ND	< LOD 41.55
24373	1	48.41	CP-2B	68	ND	< LOD 2.0	ND	< LOD 41.31
24468	2	47.90	CP-2B	68	ND	< LOD 2.0	ND	< LOD 41.75
24481	3	48.26	CP-2B	68	ND	< LOD 2.0	ND	< LOD 41.44
24391	OBZ	47.53	CP-2B	68	ND	< LOD 2.0	ND	< LOD 42.08
24356	1	48.56	O-1	69	ND	< LOD 2.0	ND	< LOD 41.19
24470	2	47.89	O-1	69	ND	< LOD 2.0	ND	< LOD 41.76
24467	3	48.67	O-1	69	ND	< LOD 2.0	ND	< LOD 41.09
24313	OBZ	47.78	O-1	69	ND	< LOD 2.0	ND	< LOD 41.86
24501	1	47.96	CS-06	70	ND	< LOD 2.0	ND	< LOD 41.70
24496	2	47.75	CS-06	70	ND	< LOD 2.0	ND	< LOD 41.88
24478	3	48.31	CS-06	70	ND	< LOD 2.0	ND	< LOD 41.40
24503	OBZ	48.04	CS-06	70	ND	< LOD 2.0	ND	< LOD 41.63
24474	1	26.02	SG-1B	71	ND	< LOD 2.0	ND	< LOD 76.86
24469	2	26.02	SG-1B	71	ND	< LOD 2.0	ND	< LOD 76.86
24492	3	26.10	SG-1B	71	ND	< LOD 2.0	ND	< LOD 76.63

Air Sample Results - Selenium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Selenium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 20.0	ND	< LOD 761.90
24489	1	48.42	CP-3A	72	ND	< LOD 2.0	ND	< LOD 41.31
24491	2	47.93	CP-3A	72	ND	< LOD 2.0	ND	< LOD 41.73
24482	3	48.35	CP-3A	72	ND	< LOD 4.0	ND	< LOD 82.73
24486	OBZ	48.32	CP-3A	72	ND	< LOD 4.0	ND	< LOD 82.78
24516	1	36.34	CP-3B	73	ND	< LOD 2.0	ND	< LOD 55.04
24502	2	36.02	CP-3B	73	ND	< LOD 2.0	ND	< LOD 55.52
24515	3	36.48	CP-3B	73	ND	< LOD 4.0	ND	< LOD 109.65
24500	OBZ	40.27	CP-3B	73	ND	< LOD 2.0	ND	< LOD 49.66
24504	1	48.47	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.26
24513	2	48.22	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.48
24458	3	47.94	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.72
24389	OBZ	47.75	G-7A	74	ND	< LOD 2.0	ND	< LOD 41.88
24404	1	48.68	G-7B	75	ND	< LOD 2.0	ND	< LOD 41.08
24451	2	48.06	G-7B	75	ND	< LOD 2.0	ND	< LOD 41.61
24447	3	47.16	G-7B	75	ND	< LOD 2.0	ND	< LOD 42.41
24423	OBZ	47.27	G-7B	75	ND	< LOD 2.0	ND	< LOD 42.31
24456	1	49.19	SS-06	76	ND	< LOD 2.0	ND	< LOD 40.66
24480	2	48.26	SS-06	76	ND	< LOD 2.0	ND	< LOD 41.44
24429	3	47.68	SS-06	76	ND	< LOD 2.0	ND	< LOD 41.95
24418	OBZ	47.83	SS-06	76	ND	< LOD 2.0	ND	< LOD 41.81
24427	1	48.54	CP-4A	78	ND	< LOD 2.0	ND	< LOD 41.20
24435	2	47.71	CP-4A	78	ND	< LOD 2.0	ND	< LOD 41.92
24244	3	49.01	CP-4A	78	ND	< LOD 20.0	ND	< LOD 408.08
24220	OBZ	48.74	CP-4A	78	ND	< LOD 2.0	ND	< LOD 41.03
24460	1	50.05	CP-4B	79	ND	< LOD 2.0	ND	< LOD 39.96
24465	2	48.47	CP-4B	79	ND	< LOD 2.0	ND	< LOD 41.26
24207	3	48.49	CP-4B	79	ND	< LOD 10.0	ND	< LOD 206.23
24390	OBZ	49.02	CP-4B	79	ND	< LOD 2.0	ND	< LOD 40.80
24259	1	48.76	SS-07	80	ND	< LOD 2.0	ND	< LOD 41.02
24421	2	48.13	SS-07	80	ND	< LOD 2.0	ND	< LOD 41.55
24445	3	47.87	SS-07	80	ND	< LOD 2.0	ND	< LOD 41.78
24432	OBZ	48.49	SS-07	80	ND	< LOD 2.0	ND	< LOD 41.25
24459	1	48.96	N-02	81	ND	< LOD 2.0	ND	< LOD 40.85
24417	2	48.11	N-02	81	ND	< LOD 2.0	ND	< LOD 41.57
24442	3	48.01	N-02	81	ND	< LOD 10.0	ND	< LOD 208.29
24386	OBZ	48.19	N-02	81	ND	< LOD 2.0	ND	< LOD 41.50
24452	1	48.20	SG-2B	82	ND	< LOD 2.0	ND	< LOD 41.49
24453	2	48.59	SG-2B	82	ND	< LOD 2.0	ND	< LOD 41.16
24420	3	47.84	SG-2B	82	ND	< LOD 10.0	ND	< LOD 209.03
24444	OBZ	47.95	SG-2B	82	ND	< LOD 20.0	ND	< LOD 417.10
24455	1	48.56	CS-07	83	ND	< LOD 2.0	ND	< LOD 41.19
24433	2	47.96	CS-07	83	ND	< LOD 2.0	ND	< LOD 41.70
24398	3	48.06	CS-07	83	ND	< LOD 2.0	ND	< LOD 41.61
24511	OBZ	47.96	CS-07	83	ND	< LOD 2.0	ND	< LOD 41.70
24454	1	49.34	CPDS-1A	84	ND	< LOD 2.0	ND	< LOD 40.54
24291	2	48.49	CPDS-1A	84	ND	< LOD 2.0	ND	< LOD 41.25
24209	3	48.43	CPDS-1A	84	ND	< LOD 2.0	ND	< LOD 41.30
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 2.0	ND	< LOD 41.01
24204	1	49.46	CPDS-1B	85	ND	< LOD 2.0	ND	< LOD 40.44
24273	2	48.35	CPDS-1B	85	ND	< LOD 2.0	ND	< LOD 41.37
24223	3	48.82	CPDS-1B	85	ND	< LOD 4.0	ND	< LOD 81.93
24466	OBZ	49.96	CPDS-1B	85	ND	< LOD 2.0	ND	< LOD 40.03

Air Sample Results - Silver

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Silver			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.08	ND	< LOD 1.66
24412	2	47.89	S-01	28	ND	< LOD 0.08	ND	< LOD 1.67
24441	3	47.90	S-01	28	ND	< LOD 0.08	ND	< LOD 1.67
24450	OBZ	47.93	S-01	28	ND	< LOD 0.08	ND	< LOD 1.67
24643	1	47.98	S-02	29	ND	< LOD 0.08	ND	< LOD 1.67
24625	2	47.76	S-02	29	ND	< LOD 0.08	ND	< LOD 1.68
24642	3	48.00	S-02	29	ND	< LOD 0.08	ND	< LOD 1.67
24632	OBZ	47.89	S-02	29	ND	< LOD 0.08	ND	< LOD 1.67
24634	1	48.16	CSDS-01	31	ND	< LOD 0.08	ND	< LOD 1.66
24650	2	48.01	CSDS-01	31	0.990	< LOQ 0.25	20.62	< LOQ 5.21
24644	3	48.16	CSDS-01	31	ND	< LOD 0.08	ND	< LOD 1.66
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 0.08	ND	< LOD 1.66
24640	1	48.44	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24641	2	47.90	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.67
24651	3	48.35	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.66
24646	1	48.58	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.65
24626	2	47.84	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.67
24638	3	48.49	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.65
24647	OBZ	48.32	SSDS-01	33	0.086	< LOQ 0.25	1.78	< LOQ 5.17
24628	1	48.55	CS-01	34	ND	< LOD 0.08	ND	< LOD 1.65
24637	2	48.00	CS-01	34	ND	< LOD 0.08	ND	< LOD 1.67
24624	3	48.47	CS-01	34	ND	< LOD 0.08	ND	< LOD 1.65
24636	OBZ	47.92	CS-01	34	ND	< LOD 0.08	ND	< LOD 1.67
24623	1	48.53	CSDS-02	35	ND	< LOD 0.08	ND	< LOD 1.65
24622	2	48.36	CSDS-02	35	ND	< LOD 0.08	ND	< LOD 1.65
24654	3	48.31	CSDS-02	35	0.094	< LOQ 0.25	1.95	< LOQ 5.17
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 0.08	ND	< LOD 1.67
24629	1	47.88	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24633	2	47.86	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24627	3	48.24	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.66
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.66
24555	1	48.08	CS-02	37	ND	< LOD 0.08	ND	< LOD 1.66
24552	2	47.84	CS-02	37	ND	< LOD 0.08	ND	< LOD 1.67
24541	3	48.01	CS-02	37	ND	< LOD 0.08	ND	< LOD 1.67
24529	OBZ	47.99	CS-02	37	ND	< LOD 0.08	ND	< LOD 1.67
24558	1	48.49	CS-03	38	ND	< LOD 0.08	ND	< LOD 1.65
24524	2	48.29	CS-03	38	ND	< LOD 0.08	ND	< LOD 1.66
24561	3	48.22	CS-03	38	ND	< LOD 0.08	ND	< LOD 1.66
24559	OBZ	48.29	CS-03	38	ND	< LOD 0.08	ND	< LOD 1.66
24543	1	48.61	CS-04	39	ND	< LOD 0.08	ND	< LOD 1.65
24532	2	47.78	CS-04	39	ND	< LOD 0.25	ND	< LOD 5.23
24546	3	48.29	CS-04	39	ND	< LOD 0.08	ND	< LOD 1.66
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.08	ND	< LOD 1.65
24560	1	48.13	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.66
24565	2	47.95	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.67
24630	3	48.32	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.66
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.65
24525	1	48.13	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.66
24563	2	47.87	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.67
24547	3	48.17	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.66
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.64
24538	1	47.45	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.69

Air Sample Results - Silver

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Silver			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.70
24533	3	48.24	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.66
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.67
24528	1	47.99	SSDS-02	44	ND	< LOD 0.08	ND	< LOD 1.67
24544	2	48.00	SSDS-02	44	ND	< LOD 0.08	ND	< LOD 1.67
24567	3	48.46	SSDS-02	44	ND	< LOD 0.08	ND	< LOD 1.65
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.08	ND	< LOD 1.62
24571	1	48.05	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.66
24536	2	47.60	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.68
24534	3	48.94	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.63
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.61
24568	1	48.28	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.66
24592	2	47.38	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.69
24593	3	48.17	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.66
24535	OBZ	48.22	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.66
24590	1	47.81	SS-04	47	ND	< LOD 0.08	ND	< LOD 1.67
24605	2	47.78	SS-04	47	ND	< LOD 0.08	ND	< LOD 1.67
24562	3	47.80	SS-04	47	ND	< LOD 0.08	ND	< LOD 1.67
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.08	ND	< LOD 1.65
24527	1	49.48	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.62
24569	2	50.35	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.59
24584	3	50.24	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.59
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.66
24600	1	48.34	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.65
24616	2	48.11	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.66
24585	3	47.65	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.68
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.67
24587	1	48.79	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.64
24602	2	48.17	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.66
24564	3	47.81	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.67
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.65
24618	1	49.21	N-01	52	ND	< LOD 0.08	ND	< LOD 1.63
24611	2	47.96	N-01	52	ND	< LOD 0.08	ND	< LOD 1.67
24588	3	48.32	N-01	52	ND	< LOD 0.08	ND	< LOD 1.66
24615	OBZ	48.80	N-01	52	ND	< LOD 0.08	ND	< LOD 1.64
24597	1	49.78	SS-05	53	ND	< LOD 0.08	ND	< LOD 1.61
24599	2	47.68	SS-05	53	ND	< LOD 0.08	ND	< LOD 1.68
24575	3	48.11	SS-05	53	ND	< LOD 0.08	ND	< LOD 1.66
24617	OBZ	48.79	SS-05	53	ND	< LOD 0.08	ND	< LOD 1.64
24609	1	48.98	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.63
24596	2	48.20	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.66
24610	3	48.18	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.66
24576	OBZ	48.47	SG-1A	54	ND	< LOD 0.40	ND	< LOD 8.25
24606	1	49.24	G-4A	55	ND	< LOD 0.08	ND	< LOD 1.62
24620	2	48.37	G-4A	55	ND	< LOD 0.08	ND	< LOD 1.65
24573	3	48.67	G-4A	55	ND	< LOD 0.08	ND	< LOD 1.64
24505	OBZ	48.16	G-4A	55	ND	< LOD 0.08	ND	< LOD 1.66
24340	1	48.38	G-4B	56	ND	< LOD 0.08	ND	< LOD 1.65
24607	2	48.01	G-4B	56	ND	< LOD 0.08	ND	< LOD 1.67
24595	3	48.38	G-4B	56	ND	< LOD 0.08	ND	< LOD 1.65
24598	OBZ	48.42	G-4B	56	ND	< LOD 0.08	ND	< LOD 1.65
24580	1	48.44	CS-05	57	ND	< LOD 0.08	ND	< LOD 1.65
24604	2	47.93	CS-05	57	ND	< LOD 0.08	ND	< LOD 1.67

Air Sample Results - Silver

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Silver			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 0.08	ND	< LOD 1.67
24574	OBZ	30.41	CS-05	57	ND	< LOD 0.08	ND	< LOD 2.63
24614	1	48.58	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.65
24577	2	48.18	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.66
24572	3	48.05	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.66
24582	OBZ	47.83	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.67
24322	1	47.88	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.67
24354	2	48.16	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.66
24510	3	47.98	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.67
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.08	ND	< LOD 1.67
24497	1	48.49	CP-1A	60	ND	< LOD 0.08	ND	< LOD 1.65
24333	2	48.28	CP-1A	60	ND	< LOD 0.08	ND	< LOD 1.66
24326	3	48.19	CP-1A	60	ND	< LOD 0.08	ND	< LOD 1.66
24329	OBZ	47.74	CP-1A	60	ND	< LOD 0.08	ND	< LOD 1.68
24499	1	42.42	CP-1B	62	ND	< LOD 0.08	ND	< LOD 1.89
24506	2	42.02	CP-1B	62	ND	< LOD 0.08	ND	< LOD 1.90
24388	3	42.47	CP-1B	62	ND	< LOD 0.08	ND	< LOD 1.88
24315	OBZ	41.77	CP-1B	62	ND	< LOD 0.08	ND	< LOD 1.92
24318	1	48.56	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.65
24308	2	48.00	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.67
24330	3	48.47	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.65
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.66
24363	1	48.10	G-6A	64	ND	< LOD 0.08	ND	< LOD 1.66
24398	2	47.84	G-6A	64	ND	< LOD 0.08	ND	< LOD 1.67
24351	3	48.06	G-6A	64	ND	< LOD 0.08	ND	< LOD 1.66
24594	OBZ	48.29	G-6A	64	ND	< LOD 0.08	ND	< LOD 1.66
24312	1	48.76	G-6B	65	ND	< LOD 0.08	ND	< LOD 1.64
24484	2	47.45	G-6B	65	ND	< LOD 0.08	ND	< LOD 1.69
24327	3	48.92	G-6B	65	ND	< LOD 0.08	ND	< LOD 1.64
24389	OBZ	48.46	G-6B	65	ND	< LOD 0.08	ND	< LOD 1.65
24348	1	48.59	SG-2A	66	ND	< LOD 0.16	ND	< LOD 3.29
24314	2	47.90	SG-2A	66	ND	< LOD 0.08	ND	< LOD 1.67
24494	3	48.24	SG-2A	66	ND	< LOD 0.16	ND	< LOD 3.32
24337	OBZ	48.30	SG-2A	66	ND	< LOD 0.40	ND	< LOD 8.28
24508	1	48.47	CP-2A	67	ND	< LOD 0.08	ND	< LOD 1.65
24361	2	47.82	CP-2A	67	0.140	< LOQ 0.25	2.93	< LOQ 5.23
24359	3	48.22	CP-2A	67	0.660	> LOQ 0.50	13.69	> LOQ 10.37
24471	OBZ	48.14	CP-2A	67	0.230	< LOQ 0.25	4.78	< LOQ 5.19
24373	1	48.41	CP-2B	68	0.110	< LOQ 0.25	2.27	< LOQ 5.16
24468	2	47.90	CP-2B	68	ND	< LOD 0.08	ND	< LOD 1.67
24481	3	48.26	CP-2B	68	0.210	< LOQ 0.25	4.35	< LOQ 5.18
24391	OBZ	47.53	CP-2B	68	ND	< LOD 0.08	ND	< LOD 1.68
24356	1	48.56	O-1	69	ND	< LOD 0.08	ND	< LOD 1.65
24470	2	47.89	O-1	69	ND	< LOD 0.08	ND	< LOD 1.67
24467	3	48.67	O-1	69	ND	< LOD 0.08	ND	< LOD 1.64
24313	OBZ	47.78	O-1	69	ND	< LOD 0.08	ND	< LOD 1.67
24501	1	47.96	CS-06	70	0.093	< LOQ 0.25	1.94	< LOQ 5.21
24496	2	47.75	CS-06	70	ND	< LOD 0.08	ND	< LOD 1.68
24478	3	48.31	CS-06	70	ND	< LOD 0.08	ND	< LOD 1.66
24503	OBZ	48.04	CS-06	70	ND	< LOD 0.08	ND	< LOD 1.67
24474	1	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24469	2	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24492	3	26.10	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07

Air Sample Results - Silver

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Silver			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	0.400	> LOQ 1.30	15.24	> LOQ 49.52
24489	1	48.42	CP-3A	72	0.170	< LOQ 0.25	3.51	< LOQ 5.16
24491	2	47.93	CP-3A	72	0.370	> LOQ 0.25	7.72	> LOQ 5.22
24482	3	48.35	CP-3A	72	0.860	> LOQ 0.25	17.79	> LOQ 5.17
24486	OBZ	48.32	CP-3A	72	0.700	> LOQ 0.25	14.49	> LOQ 5.17
24516	1	36.34	CP-3B	73	0.160	< LOQ 0.25	4.4	< LOQ 6.88
24502	2	36.02	CP-3B	73	0.450	> LOQ 0.25	12.49	> LOQ 6.94
24515	3	36.48	CP-3B	73	0.650	> LOQ 0.25	17.82	> LOQ 6.85
24500	OBZ	40.27	CP-3B	73	0.330	> LOQ 0.25	8.19	> LOQ 6.21
24504	1	48.47	G-7A	74	ND	< LOD 0.08	ND	< LOD 1.65
24513	2	48.22	G-7A	74	0.150	< LOQ 0.25	3.11	< LOQ 5.18
24458	3	47.94	G-7A	74	ND	< LOD 0.08	ND	< LOD 1.67
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.08	ND	< LOD 1.68
24404	1	48.68	G-7B	75	ND	< LOD 0.08	ND	< LOD 1.64
24451	2	48.06	G-7B	75	ND	< LOD 0.08	ND	< LOD 1.66
24447	3	47.16	G-7B	75	ND	< LOD 0.08	ND	< LOD 1.70
24423	OBZ	47.27	G-7B	75	ND	< LOD 0.08	ND	< LOD 1.69
24456	1	49.19	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.63
24480	2	48.26	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.66
24429	3	47.68	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.68
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.67
24427	1	48.54	CP-4A	78	ND	< LOD 0.08	ND	< LOD 1.65
24435	2	47.71	CP-4A	78	0.320	> LOQ 0.25	6.71	> LOQ 5.24
24244	3	49.01	CP-4A	78	3.800	> LOQ 0.40	77.54	> LOQ 8.16
24220	OBZ	48.74	CP-4A	78	0.420	> LOQ 0.25	8.62	> LOQ 5.13
24460	1	50.05	CP-4B	79	0.140	< LOQ 0.25	2.8	< LOQ 5.00
24465	2	48.47	CP-4B	79	0.520	> LOQ 0.25	10.73	> LOQ 5.16
24207	3	48.49	CP-4B	79	1.500	> LOQ 0.50	30.93	> LOQ 10.31
24390	OBZ	49.02	CP-4B	79	0.110	< LOQ 0.25	2.24	< LOQ 5.10
24259	1	48.76	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.64
24421	2	48.13	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.66
24445	3	47.87	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.67
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.65
24459	1	48.96	N-02	81	ND	< LOD 0.08	ND	< LOD 1.63
24417	2	48.11	N-02	81	ND	< LOD 0.08	ND	< LOD 1.66
24442	3	48.01	N-02	81	ND	< LOD 0.08	ND	< LOD 1.67
24386	OBZ	48.19	N-02	81	ND	< LOD 0.08	ND	< LOD 1.66
24452	1	48.20	SG-2B	82	ND	< LOD 0.08	ND	< LOD 1.66
24453	2	48.59	SG-2B	82	ND	< LOD 0.08	ND	< LOD 1.65
24420	3	47.84	SG-2B	82	ND	< LOD 0.08	ND	< LOD 1.67
24444	OBZ	47.95	SG-2B	82	ND	< LOD 0.40	ND	< LOD 8.34
24455	1	48.56	CS-07	83	ND	< LOD 0.08	ND	< LOD 1.65
24433	2	47.96	CS-07	83	ND	< LOD 0.08	ND	< LOD 1.67
24398	3	48.06	CS-07	83	ND	< LOD 0.08	ND	< LOD 1.66
24511	OBZ	47.96	CS-07	83	ND	< LOD 0.08	ND	< LOD 1.67
24454	1	49.34	CPDS-1A	84	ND	< LOD 0.08	ND	< LOD 1.62
24291	2	48.49	CPDS-1A	84	0.130	< LOQ 0.25	2.68	< LOQ 5.16
24209	3	48.43	CPDS-1A	84	0.230	< LOQ 0.25	4.75	< LOQ 5.16
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 0.08	ND	< LOD 1.64
24204	1	49.46	CPDS-1B	85	ND	< LOD 0.08	ND	< LOD 1.62
24273	2	48.35	CPDS-1B	85	0.160	< LOQ 0.25	3.31	< LOQ 5.17
24223	3	48.82	CPDS-1B	85	0.460	> LOQ 0.25	9.42	> LOQ 5.12
24466	OBZ	49.96	CPDS-1B	85	0.089	< LOQ 0.25	1.78	< LOQ 5.00

Air Sample Results - Sodium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Sodium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	15.00	> LOQ 6.8	311.46	> LOQ 141.20
24412	2	47.89	S-01	28	15.00	> LOQ 6.8	313.22	> LOQ 141.99
24441	3	47.90	S-01	28	23.00	> LOQ 6.8	480.17	> LOQ 141.96
24450	OBZ	47.93	S-01	28	15.00	> LOQ 6.8	312.96	> LOQ 141.87
24643	1	47.98	S-02	29	14.00	> LOQ 6.8	291.79	> LOQ 141.73
24625	2	47.76	S-02	29	14.00	> LOQ 6.8	293.13	> LOQ 142.38
24642	3	48.00	S-02	29	17.00	> LOQ 6.8	354.17	> LOQ 141.67
24632	OBZ	47.89	S-02	29	13.00	> LOQ 6.8	271.46	> LOQ 141.99
24634	1	48.16	CSDS-01	31	25.00	> LOQ 6.8	519.1	> LOQ 141.20
24650	2	48.01	CSDS-01	31	71.00	> LOQ 6.8	1478.86	> LOQ 141.64
24644	3	48.16	CSDS-01	31	200.00	> LOQ 6.8	4152.82	> LOQ 141.20
24645	OBZ	48.07	CSDS-01	31	100.00	> LOQ 6.8	2080.3	> LOQ 141.46
24640	1	48.44	SS-01	32	12.00	> LOQ 6.8	247.73	> LOQ 140.38
24641	2	47.90	SS-01	32	13.00	> LOQ 6.8	271.4	> LOQ 141.96
24651	3	48.35	SS-01	32	12.00	> LOQ 6.8	248.19	> LOQ 140.64
24635	OBZ	48.30	SS-01	32	14.00	> LOQ 6.8	289.86	> LOQ 140.79
24646	1	48.58	SSDS-01	33	15.00	> LOQ 6.8	308.77	> LOQ 139.98
24626	2	47.84	SSDS-01	33	12.00	> LOQ 6.8	250.84	> LOQ 142.14
24638	3	48.49	SSDS-01	33	13.00	> LOQ 6.8	268.1	> LOQ 140.24
24647	OBZ	48.32	SSDS-01	33	14.00	> LOQ 6.8	289.74	> LOQ 140.73
24628	1	48.55	CS-01	34	39.00	> LOQ 6.8	803.3	> LOQ 140.06
24637	2	48.00	CS-01	34	110.00	> LOQ 6.8	2291.67	> LOQ 141.67
24624	3	48.47	CS-01	34	420.00	> LOQ 6.8	8665.15	> LOQ 140.29
24636	OBZ	47.92	CS-01	34	110.00	> LOQ 6.8	2295.49	> LOQ 141.90
24623	1	48.53	CSDS-02	35	46.00	> LOQ 6.8	947.87	> LOQ 140.12
24622	2	48.36	CSDS-02	35	130.00	> LOQ 6.8	2688.17	> LOQ 140.61
24654	3	48.31	CSDS-02	35	470.00	> LOQ 6.8	9728.83	> LOQ 140.76
24653	OBZ	47.78	CSDS-02	35	180.00	> LOQ 6.8	3767.27	> LOQ 142.32
24629	1	47.88	SH-01	36	11.00	> LOQ 6.8	229.74	> LOQ 142.02
24633	2	47.86	SH-01	36	12.00	> LOQ 6.8	250.73	> LOQ 142.08
24627	3	48.24	SH-01	36	13.00	> LOQ 6.8	269.49	> LOQ 140.96
24648	OBZ	48.08	SH-01	36	12.00	> LOQ 6.8	249.58	> LOQ 141.43
24555	1	48.08	CS-02	37	36.00	> LOQ 6.8	748.75	> LOQ 141.43
24552	2	47.84	CS-02	37	78.00	> LOQ 6.8	1630.43	> LOQ 142.14
24541	3	48.01	CS-02	37	280.00	> LOQ 6.8	5832.12	> LOQ 141.64
24529	OBZ	47.99	CS-02	37	110.00	> LOQ 6.8	2292.14	> LOQ 141.70
24558	1	48.49	CS-03	38	41.00	> LOQ 6.8	845.54	> LOQ 140.24
24524	2	48.29	CS-03	38	140.00	> LOQ 6.8	2899.15	> LOQ 140.82
24561	3	48.22	CS-03	38	460.00	> LOQ 6.8	9539.61	> LOQ 141.02
24559	OBZ	48.29	CS-03	38	130.00	> LOQ 6.8	2692.07	> LOQ 140.82
24543	1	48.61	CS-04	39	16.00	> LOQ 6.8	329.15	> LOQ 139.89
24532	2	47.78	CS-04	39	24.00	> LOQ 6.8	502.3	> LOQ 142.32
24546	3	48.29	CS-04	39	48.00	> LOQ 6.8	993.99	> LOQ 140.82
24557	OBZ	48.58	CS-04	39	30.00	> LOQ 6.8	617.54	> LOQ 139.98
24560	1	48.13	SS-02	40	11.00	> LOQ 6.8	228.55	> LOQ 141.28
24565	2	47.95	SS-02	40	14.00	> LOQ 6.8	291.97	> LOQ 141.81
24630	3	48.32	SS-02	40	12.00	> LOQ 6.8	248.34	> LOQ 140.73
24553	OBZ	48.62	SS-02	40	13.00	> LOQ 6.8	267.38	> LOQ 139.86
24525	1	48.13	G-1A	41	12.00	> LOQ 6.8	249.32	> LOQ 141.28
24563	2	47.87	G-1A	41	16.00	> LOQ 6.8	334.24	> LOQ 142.05
24547	3	48.17	G-1A	41	20.00	> LOQ 6.8	415.2	> LOQ 141.17
24526	OBZ	48.91	G-1A	41	18.00	> LOQ 6.8	368.02	> LOQ 139.03
24538	1	47.45	G-2A	43	12.00	> LOQ 6.8	252.9	> LOQ 143.31

Air Sample Results - Sodium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Sodium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	12.00	> LOQ 6.8	254.67	> LOQ 144.31
24533	3	48.24	G-2A	43	11.00	> LOQ 6.8	228.03	> LOQ 140.96
24540	OBZ	48.04	G-2A	43	11.00	> LOQ 6.8	228.98	> LOQ 141.55
24528	1	47.99	SSDS-02	44	17.00	> LOQ 6.8	354.24	> LOQ 141.70
24544	2	48.00	SSDS-02	44	25.00	> LOQ 6.8	520.83	> LOQ 141.67
24567	3	48.46	SSDS-02	44	29.00	> LOQ 6.8	598.43	> LOQ 140.32
24539	OBZ	49.37	SSDS-02	44	35.00	> LOQ 6.8	708.93	> LOQ 137.74
24571	1	48.05	SS-03	45	10.00	> LOQ 10.0	208.12	> LOQ 208.12
24536	2	47.60	SS-03	45	12.00	> LOQ 6.8	252.1	> LOQ 142.86
24534	3	48.94	SS-03	45	12.00	> LOQ 6.8	245.2	> LOQ 138.95
24570	OBZ	49.61	SS-03	45	11.00	> LOQ 6.8	221.73	> LOQ 137.07
24568	1	48.28	G-1B	46	11.00	> LOQ 6.8	227.84	> LOQ 140.85
24592	2	47.38	G-1B	46	11.00	> LOQ 6.8	232.17	> LOQ 143.52
24593	3	48.17	G-1B	46	13.00	> LOQ 6.8	269.88	> LOQ 141.17
24535	OBZ	48.22	G-1B	46	13.00	> LOQ 6.8	269.6	> LOQ 141.02
24590	1	47.81	SS-04	47	16.00	> LOQ 6.8	334.66	> LOQ 142.23
24605	2	47.78	SS-04	47	26.00	> LOQ 6.8	544.16	> LOQ 142.32
24562	3	47.80	SS-04	47	29.00	> LOQ 6.8	606.69	> LOQ 142.26
24531	OBZ	48.59	SS-04	47	26.00	> LOQ 6.8	535.09	> LOQ 139.95
24527	1	49.48	SSDS-03	48	11.00	> LOQ 6.8	222.31	> LOQ 137.43
24569	2	50.35	SSDS-03	48	10.00	> LOQ 6.8	198.61	> LOQ 135.05
24584	3	50.24	SSDS-03	48	12.00	> LOQ 6.8	238.85	> LOQ 135.35
24579	OBZ	48.26	SSDS-03	48	10.00	> LOQ 6.8	207.21	> LOQ 140.90
24600	1	48.34	G-3A	49	11.00	> LOQ 6.8	227.55	> LOQ 140.67
24616	2	48.11	G-3A	49	11.00	> LOQ 6.8	228.64	> LOQ 141.34
24585	3	47.65	G-3A	49	14.00	> LOQ 6.8	293.81	> LOQ 142.71
24583	OBZ	47.99	G-3A	49	9.80	> LOQ 6.8	204.21	> LOQ 141.70
24587	1	48.79	G-2B	50	11.00	> LOQ 6.8	225.46	> LOQ 139.37
24602	2	48.17	G-2B	50	13.00	> LOQ 6.8	269.88	> LOQ 141.17
24564	3	47.81	G-2B	50	11.00	> LOQ 6.8	230.08	> LOQ 142.23
24621	OBZ	48.54	G-2B	50	12.00	> LOQ 6.8	247.22	> LOQ 140.09
24618	1	49.21	N-01	52	12.00	> LOQ 6.8	243.85	> LOQ 138.18
24611	2	47.96	N-01	52	16.00	> LOQ 6.8	333.61	> LOQ 141.78
24588	3	48.32	N-01	52	36.00	> LOQ 6.8	745.03	> LOQ 140.73
24615	OBZ	48.80	N-01	52	28.00	> LOQ 6.8	573.77	> LOQ 139.34
24597	1	49.78	SS-05	53	10.00	> LOQ 6.8	200.88	> LOQ 136.60
24599	2	47.68	SS-05	53	33.00	> LOQ 6.8	692.11	> LOQ 142.62
24575	3	48.11	SS-05	53	12.00	> LOQ 6.8	249.43	> LOQ 141.34
24617	OBZ	48.79	SS-05	53	13.00	> LOQ 6.8	266.45	> LOQ 139.37
24609	1	48.98	SG-1A	54	14.00	> LOQ 6.8	285.83	> LOQ 138.83
24596	2	48.20	SG-1A	54	12.00	> LOQ 6.8	248.96	> LOQ 141.08
24610	3	48.18	SG-1A	54	18.00	> LOQ 6.8	373.6	> LOQ 141.14
24576	OBZ	48.47	SG-1A	54	53.00	> LOQ 34.0	1093.46	> LOQ 701.46
24606	1	49.24	G-4A	55	13.00	> LOQ 6.8	264.01	> LOQ 138.10
24620	2	48.37	G-4A	55	14.00	> LOQ 6.8	289.44	> LOQ 140.58
24573	3	48.67	G-4A	55	22.00	> LOQ 6.8	452.02	> LOQ 139.72
24505	OBZ	48.16	G-4A	55	17.00	> LOQ 6.8	352.99	> LOQ 141.20
24340	1	48.38	G-4B	56	11.00	> LOQ 6.8	227.37	> LOQ 140.55
24607	2	48.01	G-4B	56	15.00	> LOQ 6.8	312.43	> LOQ 141.64
24595	3	48.38	G-4B	56	11.00	> LOQ 6.8	227.37	> LOQ 140.55
24598	OBZ	48.42	G-4B	56	13.00	> LOQ 6.8	268.48	> LOQ 140.44
24580	1	48.44	CS-05	57	13.00	> LOQ 6.8	268.37	> LOQ 140.38
24604	2	47.93	CS-05	57	27.00	> LOQ 6.8	563.32	> LOQ 141.87

Air Sample Results - Sodium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Sodium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	58.00	> LOQ 6.8	1213.9	> LOQ 142.32
24574	OBZ	30.41	CS-05	57	25.00	> LOQ 6.8	822.1	> LOQ 223.61
24614	1	48.58	G-5A	58	11.00	> LOQ 6.8	226.43	> LOQ 139.98
24577	2	48.18	G-5A	58	12.00	> LOQ 6.8	249.07	> LOQ 141.14
24572	3	48.05	G-5A	58	13.00	> LOQ 6.8	270.55	> LOQ 141.52
24582	OBZ	47.83	G-5A	58	11.00	> LOQ 6.8	229.98	> LOQ 142.17
24322	1	47.88	G-5B	59	13.00	> LOQ 6.8	271.51	> LOQ 142.02
24354	2	48.16	G-5B	59	13.00	> LOQ 6.8	269.93	> LOQ 141.20
24510	3	47.98	G-5B	59	13.00	> LOQ 6.8	270.95	> LOQ 141.73
24321	OBZ	47.99	G-5B	59	12.00	> LOQ 6.8	250.05	> LOQ 141.70
24497	1	48.49	CP-1A	60	22.00	> LOQ 6.8	453.7	> LOQ 140.24
24333	2	48.28	CP-1A	60	79.00	> LOQ 6.8	1636.29	> LOQ 140.85
24326	3	48.19	CP-1A	60	120.00	> LOQ 6.8	2490.14	> LOQ 141.11
24329	OBZ	47.74	CP-1A	60	51.00	> LOQ 6.8	1068.29	> LOQ 142.44
24499	1	42.42	CP-1B	62	31.00	> LOQ 6.8	730.79	> LOQ 160.30
24506	2	42.02	CP-1B	62	48.00	> LOQ 6.8	1142.31	> LOQ 161.83
24388	3	42.47	CP-1B	62	200.00	> LOQ 6.8	4709.21	> LOQ 160.11
24315	OBZ	41.77	CP-1B	62	45.00	> LOQ 6.8	1077.33	> LOQ 162.80
24318	1	48.56	CG-01	63	68.00	> LOQ 6.8	1400.33	> LOQ 140.03
24308	2	48.00	CG-01	63	580.00	> LOQ 6.8	12083.33	> LOQ 141.67
24330	3	48.47	CG-01	63	890.00	> LOQ 6.8	18361.87	> LOQ 140.29
24230	OBZ	48.31	CG-01	63	330.00	> LOQ 6.8	6830.88	> LOQ 140.76
24363	1	48.10	G-6A	64	15.00	> LOQ 6.8	311.85	> LOQ 141.37
24398	2	47.84	G-6A	64	29.00	> LOQ 6.8	606.19	> LOQ 142.14
24351	3	48.06	G-6A	64	16.00	> LOQ 6.8	332.92	> LOQ 141.49
24594	OBZ	48.29	G-6A	64	16.00	> LOQ 6.8	331.33	> LOQ 140.82
24312	1	48.76	G-6B	65	12.00	> LOQ 6.8	246.1	> LOQ 139.46
24484	2	47.45	G-6B	65	14.00	> LOQ 6.8	295.05	> LOQ 143.31
24327	3	48.92	G-6B	65	14.00	> LOQ 6.8	286.18	> LOQ 139.00
24389	OBZ	48.46	G-6B	65	18.00	> LOQ 6.8	371.44	> LOQ 140.32
24348	1	48.59	SG-2A	66	9.20	> LOQ 6.8	189.34	> LOQ 139.95
24314	2	47.90	SG-2A	66	11.00	> LOQ 6.8	229.65	> LOQ 141.96
24494	3	48.24	SG-2A	66	13.00	> LOQ 6.8	269.49	> LOQ 140.96
24337	OBZ	48.30	SG-2A	66	ND	< LOD 4.0	ND	< LOD 82.82
24508	1	48.47	CP-2A	67	24.00	> LOQ 6.8	495.15	> LOQ 140.29
24361	2	47.82	CP-2A	67	37.00	> LOQ 6.8	773.73	> LOQ 142.20
24359	3	48.22	CP-2A	67	170.00	> LOQ 14.0	3525.51	> LOQ 290.34
24471	OBZ	48.14	CP-2A	67	70.00	> LOQ 6.8	1454.09	> LOQ 141.25
24373	1	48.41	CP-2B	68	38.00	> LOQ 6.8	784.96	> LOQ 140.47
24468	2	47.90	CP-2B	68	27.00	> LOQ 6.8	563.67	> LOQ 141.96
24481	3	48.26	CP-2B	68	72.00	> LOQ 6.8	1491.92	> LOQ 140.90
24391	OBZ	47.53	CP-2B	68	45.00	> LOQ 6.8	946.77	> LOQ 143.07
24356	1	48.56	O-1	69	11.00	> LOQ 6.8	226.52	> LOQ 140.03
24470	2	47.89	O-1	69	12.00	> LOQ 6.8	250.57	> LOQ 141.99
24467	3	48.67	O-1	69	11.00	> LOQ 6.8	226.01	> LOQ 139.72
24313	OBZ	47.78	O-1	69	13.00	> LOQ 6.8	272.08	> LOQ 142.32
24501	1	47.96	CS-06	70	43.00	> LOQ 6.8	896.58	> LOQ 141.78
24496	2	47.75	CS-06	70	85.00	> LOQ 6.8	1780.1	> LOQ 142.41
24478	3	48.31	CS-06	70	95.00	> LOQ 6.8	1966.47	> LOQ 140.76
24503	OBZ	48.04	CS-06	70	69.00	> LOQ 6.8	1436.3	> LOQ 141.55
24474	1	26.02	SG-1B	71	14.00	> LOQ 6.8	538.05	> LOQ 261.34
24469	2	26.02	SG-1B	71	16.00	> LOQ 6.8	614.91	> LOQ 261.34
24492	3	26.10	SG-1B	71	16.00	> LOQ 6.8	613.03	> LOQ 260.54

Air Sample Results - Sodium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Sodium			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	12.00	< LOQ 34.0	457.14	< LOQ 1295.24
24489	1	48.42	CP-3A	72	81.00	> LOQ 6.8	1672.86	> LOQ 140.44
24491	2	47.93	CP-3A	72	170.00	> LOQ 6.8	3546.84	> LOQ 141.87
24482	3	48.35	CP-3A	72	1000.00	> LOQ 6.8	20682.52	> LOQ 140.64
24486	OBZ	48.32	CP-3A	72	830.00	> LOQ 6.8	17177.15	> LOQ 140.73
24516	1	36.34	CP-3B	73	80.00	> LOQ 6.8	2201.43	> LOQ 187.12
24502	2	36.02	CP-3B	73	390.00	> LOQ 6.8	10827.32	> LOQ 188.78
24515	3	36.48	CP-3B	73	530.00	> LOQ 6.8	14528.51	> LOQ 186.40
24500	OBZ	40.27	CP-3B	73	270.00	> LOQ 6.8	6704.74	> LOQ 168.86
24504	1	48.47	G-7A	74	11.00	> LOQ 6.8	226.94	> LOQ 140.29
24513	2	48.22	G-7A	74	12.00	> LOQ 6.8	248.86	> LOQ 141.02
24458	3	47.94	G-7A	74	10.00	> LOQ 6.8	208.59	> LOQ 141.84
24389	OBZ	47.75	G-7A	74	29.00	> LOQ 6.8	607.33	> LOQ 142.41
24404	1	48.68	G-7B	75	11.00	> LOQ 6.8	225.97	> LOQ 139.69
24451	2	48.06	G-7B	75	33.00	> LOQ 6.8	686.64	> LOQ 141.49
24447	3	47.16	G-7B	75	32.00	> LOQ 6.8	678.54	> LOQ 144.19
24423	OBZ	47.27	G-7B	75	30.00	> LOQ 6.8	634.65	> LOQ 143.85
24456	1	49.19	SS-06	76	35.00	> LOQ 6.8	711.53	> LOQ 138.24
24480	2	48.26	SS-06	76	67.00	> LOQ 6.8	1388.31	> LOQ 140.90
24429	3	47.68	SS-06	76	3.50	< LOQ 6.8	73.41	< LOQ 142.62
24418	OBZ	47.83	SS-06	76	44.00	> LOQ 6.8	919.92	> LOQ 142.17
24427	1	48.54	CP-4A	78	41.00	> LOQ 6.8	844.66	> LOQ 140.09
24435	2	47.71	CP-4A	78	76.00	> LOQ 6.8	1592.96	> LOQ 142.53
24244	3	49.01	CP-4A	78	260.00	> LOQ 34.0	5305.04	> LOQ 693.74
24220	OBZ	48.74	CP-4A	78	55.00	> LOQ 6.8	1128.44	> LOQ 139.52
24460	1	50.05	CP-4B	79	21.00	> LOQ 6.8	419.58	> LOQ 135.86
24465	2	48.47	CP-4B	79	40.00	> LOQ 6.8	825.25	> LOQ 140.29
24207	3	48.49	CP-4B	79	160.00	> LOQ 14.0	3299.65	> LOQ 288.72
24390	OBZ	49.02	CP-4B	79	41.00	> LOQ 6.8	836.39	> LOQ 138.72
24259	1	48.76	SS-07	80	19.00	> LOQ 6.8	389.66	> LOQ 139.46
24421	2	48.13	SS-07	80	44.00	> LOQ 6.8	914.19	> LOQ 141.28
24445	3	47.87	SS-07	80	48.00	> LOQ 6.8	1002.72	> LOQ 142.05
24432	OBZ	48.49	SS-07	80	38.00	> LOQ 6.8	783.67	> LOQ 140.24
24459	1	48.96	N-02	81	110.00	> LOQ 6.8	2246.73	> LOQ 138.89
24417	2	48.11	N-02	81	240.00	> LOQ 6.8	4988.57	> LOQ 141.34
24442	3	48.01	N-02	81	910.00	> LOQ 6.8	18954.38	> LOQ 141.64
24386	OBZ	48.19	N-02	81	180.00	> LOQ 6.8	3735.21	> LOQ 141.11
24452	1	48.20	SG-2B	82	33.00	> LOQ 6.8	684.65	> LOQ 141.08
24453	2	48.59	SG-2B	82	33.00	> LOQ 6.8	679.15	> LOQ 139.95
24420	3	47.84	SG-2B	82	22.00	> LOQ 6.8	459.87	> LOQ 142.14
24444	OBZ	47.95	SG-2B	82	24.00	< LOQ 34	500.52	< LOQ 709.07
24455	1	48.56	CS-07	83	59.00	> LOQ 6.8	1214.99	> LOQ 140.03
24433	2	47.96	CS-07	83	150.00	> LOQ 6.8	3127.61	> LOQ 141.78
24398	3	48.06	CS-07	83	580.00	> LOQ 6.8	12068.25	> LOQ 141.49
24511	OBZ	47.96	CS-07	83	130.00	> LOQ 6.8	2710.59	> LOQ 141.78
24454	1	49.34	CPDS-1A	84	26.00	> LOQ 6.8	526.96	> LOQ 137.82
24291	2	48.49	CPDS-1A	84	31.00	> LOQ 6.8	639.31	> LOQ 140.24
24209	3	48.43	CPDS-1A	84	150.00	> LOQ 6.8	3097.25	> LOQ 140.41
24402	OBZ	48.77	CPDS-1A	84	92.00	> LOQ 6.8	1886.41	> LOQ 139.43
24204	1	49.46	CPDS-1B	85	26.00	> LOQ 6.8	525.68	> LOQ 137.48
24273	2	48.35	CPDS-1B	85	34.00	> LOQ 6.8	703.21	> LOQ 140.64
24223	3	48.82	CPDS-1B	85	130.00	> LOQ 6.8	2662.84	> LOQ 139.29
24466	OBZ	49.96	CPDS-1B	85	32.00	> LOQ 6.8	640.51	> LOQ 136.11

Air Sample Results - Tellurium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Tellurium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 0.8	ND	< LOD 16.61
24412	2	47.89	S-01	28	ND	< LOD 0.8	ND	< LOD 16.70
24441	3	47.90	S-01	28	1.60	< LOQ 2.5	33.4	< LOQ 52.19
24450	OBZ	47.93	S-01	28	ND	< LOD 0.8	ND	< LOD 16.69
24643	1	47.98	S-02	29	ND	< LOD 0.8	ND	< LOD 16.67
24625	2	47.76	S-02	29	ND	< LOD 0.8	ND	< LOD 16.75
24642	3	48.00	S-02	29	ND	< LOD 0.8	ND	< LOD 16.67
24632	OBZ	47.89	S-02	29	ND	< LOD 0.8	ND	< LOD 16.70
24634	1	48.16	CSDS-01	31	ND	< LOD 0.8	ND	< LOD 16.61
24650	2	48.01	CSDS-01	31	0.92	< LOQ 2.5	19.16	< LOQ 52.07
24644	3	48.16	CSDS-01	31	ND	< LOD 0.8	ND	< LOD 16.61
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 0.8	ND	< LOD 16.64
24640	1	48.44	SS-01	32	ND	< LOD 0.8	ND	< LOD 16.52
24641	2	47.90	SS-01	32	ND	< LOD 0.8	ND	< LOD 16.70
24651	3	48.35	SS-01	32	ND	< LOD 0.8	ND	< LOD 16.55
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.8	ND	< LOD 16.56
24646	1	48.58	SSDS-01	33	ND	< LOD 0.8	ND	< LOD 16.47
24626	2	47.84	SSDS-01	33	ND	< LOD 0.8	ND	< LOD 16.72
24638	3	48.49	SSDS-01	33	0.80	< LOQ 2.5	16.5	< LOQ 51.56
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.8	ND	< LOD 16.56
24628	1	48.55	CS-01	34	ND	< LOD 0.8	ND	< LOD 16.48
24637	2	48.00	CS-01	34	ND	< LOD 0.8	ND	< LOD 16.67
24624	3	48.47	CS-01	34	ND	< LOD 0.8	ND	< LOD 16.51
24636	OBZ	47.92	CS-01	34	ND	< LOD 0.8	ND	< LOD 16.69
24623	1	48.53	CSDS-02	35	ND	< LOD 0.8	ND	< LOD 16.48
24622	2	48.36	CSDS-02	35	ND	< LOD 0.8	ND	< LOD 16.54
24654	3	48.31	CSDS-02	35	ND	< LOD 0.8	ND	< LOD 16.56
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 0.8	ND	< LOD 16.74
24629	1	47.88	SH-01	36	ND	< LOD 0.8	ND	< LOD 16.71
24633	2	47.86	SH-01	36	ND	< LOD 0.8	ND	< LOD 16.72
24627	3	48.24	SH-01	36	ND	< LOD 0.8	ND	< LOD 16.58
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.8	ND	< LOD 16.64
24555	1	48.08	CS-02	37	ND	< LOD 0.8	ND	< LOD 16.64
24552	2	47.84	CS-02	37	ND	< LOD 0.8	ND	< LOD 16.72
24541	3	48.01	CS-02	37	ND	< LOD 0.8	ND	< LOD 16.66
24529	OBZ	47.99	CS-02	37	ND	< LOD 0.8	ND	< LOD 16.67
24558	1	48.49	CS-03	38	ND	< LOD 0.8	ND	< LOD 16.50
24524	2	48.29	CS-03	38	ND	< LOD 0.8	ND	< LOD 16.57
24561	3	48.22	CS-03	38	ND	< LOD 0.8	ND	< LOD 16.59
24559	OBZ	48.29	CS-03	38	ND	< LOD 0.8	ND	< LOD 16.57
24543	1	48.61	CS-04	39	ND	< LOD 0.8	ND	< LOD 16.46
24532	2	47.78	CS-04	39	ND	< LOD 0.8	ND	< LOD 16.74
24546	3	48.29	CS-04	39	ND	< LOD 0.8	ND	< LOD 16.57
24557	OBZ	48.58	CS-04	39	ND	< LOD 0.8	ND	< LOD 16.47
24560	1	48.13	SS-02	40	ND	< LOD 0.8	ND	< LOD 16.62
24565	2	47.95	SS-02	40	ND	< LOD 0.8	ND	< LOD 16.68
24630	3	48.32	SS-02	40	ND	< LOD 0.8	ND	< LOD 16.56
24553	OBZ	48.62	SS-02	40	ND	< LOD 0.8	ND	< LOD 16.45
24525	1	48.13	G-1A	41	ND	< LOD 0.8	ND	< LOD 16.62
24563	2	47.87	G-1A	41	ND	< LOD 0.8	ND	< LOD 16.71
24547	3	48.17	G-1A	41	ND	< LOD 0.8	ND	< LOD 16.61
24526	OBZ	48.91	G-1A	41	ND	< LOD 0.8	ND	< LOD 16.36
24538	1	47.45	G-2A	43	ND	< LOD 0.8	ND	< LOD 16.86

Air Sample Results - Tellurium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Tellurium			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOD 0.8	ND	< LOD 16.98
24533	3	48.24	G-2A	43	ND	< LOD 0.8	ND	< LOD 16.58
24540	OBZ	48.04	G-2A	43	ND	< LOD 0.8	ND	< LOD 16.65
24528	1	47.99	SSDS-02	44	ND	< LOD 0.8	ND	< LOD 16.67
24544	2	48.00	SSDS-02	44	ND	< LOD 0.8	ND	< LOD 16.67
24567	3	48.46	SSDS-02	44	ND	< LOD 0.8	ND	< LOD 16.51
24539	OBZ	49.37	SSDS-02	44	ND	< LOD 0.8	ND	< LOD 16.20
24571	1	48.05	SS-03	45	ND	< LOD 0.8	ND	< LOD 16.65
24536	2	47.60	SS-03	45	ND	< LOD 0.8	ND	< LOD 16.81
24534	3	48.94	SS-03	45	ND	< LOD 0.8	ND	< LOD 16.35
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.8	ND	< LOD 16.13
24568	1	48.28	G-1B	46	ND	< LOD 0.8	ND	< LOD 16.57
24592	2	47.38	G-1B	46	ND	< LOD 0.8	ND	< LOD 16.88
24593	3	48.17	G-1B	46	ND	< LOD 0.8	ND	< LOD 16.61
24535	OBZ	48.22	G-1B	46	ND	< LOD 0.8	ND	< LOD 16.59
24590	1	47.81	SS-04	47	ND	< LOD 0.8	ND	< LOD 16.73
24605	2	47.78	SS-04	47	ND	< LOD 0.8	ND	< LOD 16.74
24562	3	47.80	SS-04	47	ND	< LOD 0.8	ND	< LOD 16.74
24531	OBZ	48.59	SS-04	47	ND	< LOD 0.8	ND	< LOD 16.46
24527	1	49.48	SSDS-03	48	ND	< LOD 0.8	ND	< LOD 16.17
24569	2	50.35	SSDS-03	48	ND	< LOD 0.8	ND	< LOD 15.89
24584	3	50.24	SSDS-03	48	ND	< LOD 0.8	ND	< LOD 15.92
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.8	ND	< LOD 16.58
24600	1	48.34	G-3A	49	ND	< LOD 0.8	ND	< LOD 16.55
24616	2	48.11	G-3A	49	ND	< LOD 0.8	ND	< LOD 16.63
24585	3	47.65	G-3A	49	ND	< LOD 0.8	ND	< LOD 16.79
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.8	ND	< LOD 16.67
24587	1	48.79	G-2B	50	ND	< LOD 0.8	ND	< LOD 16.40
24602	2	48.17	G-2B	50	ND	< LOD 0.8	ND	< LOD 16.61
24564	3	47.81	G-2B	50	ND	< LOD 0.8	ND	< LOD 16.73
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.8	ND	< LOD 16.48
24618	1	49.21	N-01	52	ND	< LOD 0.8	ND	< LOD 16.26
24611	2	47.96	N-01	52	ND	< LOD 0.8	ND	< LOD 16.68
24588	3	48.32	N-01	52	ND	< LOD 0.8	ND	< LOD 16.56
24615	OBZ	48.80	N-01	52	ND	< LOD 0.8	ND	< LOD 16.39
24597	1	49.78	SS-05	53	ND	< LOD 0.8	ND	< LOD 16.07
24599	2	47.68	SS-05	53	ND	< LOD 0.8	ND	< LOD 16.78
24575	3	48.11	SS-05	53	ND	< LOD 0.8	ND	< LOD 16.63
24617	OBZ	48.79	SS-05	53	ND	< LOD 0.8	ND	< LOD 16.40
24609	1	48.98	SG-1A	54	ND	< LOD 0.8	ND	< LOD 16.33
24596	2	48.20	SG-1A	54	ND	< LOD 0.8	ND	< LOD 16.60
24610	3	48.18	SG-1A	54	ND	< LOD 0.8	ND	< LOD 16.60
24576	OBZ	48.47	SG-1A	54	ND	< LOD 4.0	ND	< LOD 82.53
24606	1	49.24	G-4A	55	1.00	< LOQ 2.5	20.31	< LOQ 50.77
24620	2	48.37	G-4A	55	ND	< LOD 0.8	ND	< LOD 16.54
24573	3	48.67	G-4A	55	ND	< LOD 0.8	ND	< LOD 16.44
24505	OBZ	48.16	G-4A	55	ND	< LOD 0.8	ND	< LOD 16.61
24340	1	48.38	G-4B	56	ND	< LOD 0.8	ND	< LOD 16.54
24607	2	48.01	G-4B	56	ND	< LOD 0.8	ND	< LOD 16.66
24595	3	48.38	G-4B	56	ND	< LOD 0.8	ND	< LOD 16.54
24598	OBZ	48.42	G-4B	56	ND	< LOD 0.8	ND	< LOD 16.52
24580	1	48.44	CS-05	57	ND	< LOD 0.8	ND	< LOD 16.52
24604	2	47.93	CS-05	57	ND	< LOD 0.8	ND	< LOD 16.69

Air Sample Results - Tellurium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Tellurium			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 0.8	ND	< LOD 16.74
24574	OBZ	30.41	CS-05	57	ND	< LOD 0.8	ND	< LOD 26.31
24614	1	48.58	G-5A	58	ND	< LOD 0.8	ND	< LOD 16.47
24577	2	48.18	G-5A	58	0.95	< LOQ 2.5	19.72	< LOQ 51.89
24572	3	48.05	G-5A	58	ND	< LOD 0.8	ND	< LOD 16.65
24582	OBZ	47.83	G-5A	58	ND	< LOD 0.8	ND	< LOD 16.73
24322	1	47.88	G-5B	59	ND	< LOD 0.8	ND	< LOD 16.71
24354	2	48.16	G-5B	59	ND	< LOD 0.8	ND	< LOD 16.61
24510	3	47.98	G-5B	59	ND	< LOD 0.8	ND	< LOD 16.67
24321	OBZ	47.99	G-5B	59	ND	< LOD 0.8	ND	< LOD 16.67
24497	1	48.49	CP-1A	60	ND	< LOD 0.8	ND	< LOD 16.50
24333	2	48.28	CP-1A	60	ND	< LOD 0.8	ND	< LOD 16.57
24326	3	48.19	CP-1A	60	ND	< LOD 0.8	ND	< LOD 16.60
24329	OBZ	47.74	CP-1A	60	ND	< LOD 0.8	ND	< LOD 16.76
24499	1	42.42	CP-1B	62	ND	< LOD 0.8	ND	< LOD 18.86
24506	2	42.02	CP-1B	62	ND	< LOD 0.8	ND	< LOD 19.04
24388	3	42.47	CP-1B	62	ND	< LOD 0.8	ND	< LOD 18.84
24315	OBZ	41.77	CP-1B	62	ND	< LOD 0.8	ND	< LOD 19.15
24318	1	48.56	CG-01	63	ND	< LOD 0.8	ND	< LOD 16.47
24308	2	48.00	CG-01	63	ND	< LOD 0.8	ND	< LOD 16.67
24330	3	48.47	CG-01	63	ND	< LOD 0.8	ND	< LOD 16.51
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.8	ND	< LOD 16.56
24363	1	48.10	G-6A	64	ND	< LOD 0.8	ND	< LOD 16.63
24398	2	47.84	G-6A	64	ND	< LOD 0.8	ND	< LOD 16.72
24351	3	48.06	G-6A	64	ND	< LOD 0.8	ND	< LOD 16.65
24594	OBZ	48.29	G-6A	64	ND	< LOD 0.8	ND	< LOD 16.57
24312	1	48.76	G-6B	65	ND	< LOD 0.8	ND	< LOD 16.41
24484	2	47.45	G-6B	65	ND	< LOD 0.8	ND	< LOD 16.86
24327	3	48.92	G-6B	65	ND	< LOD 0.8	ND	< LOD 16.35
24389	OBZ	48.46	G-6B	65	ND	< LOD 0.8	ND	< LOD 16.51
24348	1	48.59	SG-2A	66	ND	< LOD 0.8	ND	< LOD 16.46
24314	2	47.90	SG-2A	66	ND	< LOD 0.8	ND	< LOD 16.70
24494	3	48.24	SG-2A	66	ND	< LOD 0.8	ND	< LOD 16.58
24337	OBZ	48.30	SG-2A	66	3.30	< LOQ 5.0	68.32	< LOQ 103.52
24508	1	48.47	CP-2A	67	ND	< LOD 0.8	ND	< LOD 16.51
24361	2	47.82	CP-2A	67	ND	< LOD 0.8	ND	< LOD 16.73
24359	3	48.22	CP-2A	67	ND	< LOD 1.6	ND	< LOD 33.18
24471	OBZ	48.14	CP-2A	67	1.70	< LOQ 2.5	35.31	< LOQ 51.93
24373	1	48.41	CP-2B	68	1.20	< LOQ 2.5	24.79	< LOQ 51.64
24468	2	47.90	CP-2B	68	ND	< LOD 0.8	ND	< LOD 16.70
24481	3	48.26	CP-2B	68	ND	< LOD 0.8	ND	< LOD 16.58
24391	OBZ	47.53	CP-2B	68	ND	< LOD 0.8	ND	< LOD 16.83
24356	1	48.56	O-1	69	ND	< LOD 0.8	ND	< LOD 16.47
24470	2	47.89	O-1	69	ND	< LOD 0.8	ND	< LOD 16.70
24467	3	48.67	O-1	69	ND	< LOD 0.8	ND	< LOD 16.44
24313	OBZ	47.78	O-1	69	1.30	< LOQ 2.5	27.21	< LOQ 52.32
24501	1	47.96	CS-06	70	ND	< LOD 0.8	ND	< LOD 16.68
24496	2	47.75	CS-06	70	ND	< LOD 0.8	ND	< LOD 16.75
24478	3	48.31	CS-06	70	ND	< LOD 0.8	ND	< LOD 16.56
24503	OBZ	48.04	CS-06	70	ND	< LOD 0.8	ND	< LOD 16.65
24474	1	26.02	SG-1B	71	ND	< LOD 0.8	ND	< LOD 30.75
24469	2	26.02	SG-1B	71	ND	< LOD 0.8	ND	< LOD 30.75
24492	3	26.10	SG-1B	71	ND	< LOD 0.8	ND	< LOD 30.65

Air Sample Results - Tellurium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Tellurium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 4.0	ND	< LOD 152.38
24489	1	48.42	CP-3A	72	ND	< LOD 0.8	ND	< LOD 16.52
24491	2	47.93	CP-3A	72	0.84	< LOQ 2.5	17.53	< LOQ 52.16
24482	3	48.35	CP-3A	72	ND	< LOD 0.8	ND	< LOD 16.55
24486	OBZ	48.32	CP-3A	72	ND	< LOD 0.8	ND	< LOD 16.56
24516	1	36.34	CP-3B	73	ND	< LOD 0.8	ND	< LOD 22.01
24502	2	36.02	CP-3B	73	ND	< LOD 0.8	ND	< LOD 22.21
24515	3	36.48	CP-3B	73	ND	< LOD 0.8	ND	< LOD 21.93
24500	OBZ	40.27	CP-3B	73	ND	< LOD 0.8	ND	< LOD 19.87
24504	1	48.47	G-7A	74	ND	< LOD 0.8	ND	< LOD 16.51
24513	2	48.22	G-7A	74	ND	< LOD 0.8	ND	< LOD 16.59
24458	3	47.94	G-7A	74	ND	< LOD 0.8	ND	< LOD 16.69
24389	OBZ	47.75	G-7A	74	ND	< LOD 0.8	ND	< LOD 16.75
24404	1	48.68	G-7B	75	ND	< LOD 0.8	ND	< LOD 16.43
24451	2	48.06	G-7B	75	ND	< LOD 0.8	ND	< LOD 16.65
24447	3	47.16	G-7B	75	ND	< LOD 0.8	ND	< LOD 16.96
24423	OBZ	47.27	G-7B	75	0.84	< LOQ 2.5	17.77	< LOQ 52.89
24456	1	49.19	SS-06	76	ND	< LOD 0.8	ND	< LOD 16.26
24480	2	48.26	SS-06	76	ND	< LOD 0.8	ND	< LOD 16.58
24429	3	47.68	SS-06	76	ND	< LOD 0.8	ND	< LOD 16.78
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.8	ND	< LOD 16.73
24427	1	48.54	CP-4A	78	ND	< LOD 0.8	ND	< LOD 16.48
24435	2	47.71	CP-4A	78	ND	< LOD 0.8	ND	< LOD 16.77
24244	3	49.01	CP-4A	78	10.00	< LOQ 13.0	204.04	< LOQ 265.25
24220	OBZ	48.74	CP-4A	78	0.97	< LOQ 2.5	19.9	< LOQ 51.29
24460	1	50.05	CP-4B	79	ND	< LOD 0.8	ND	< LOD 15.98
24465	2	48.47	CP-4B	79	1.90	< LOQ 2.5	39.2	< LOQ 51.58
24207	3	48.49	CP-4B	79	11.00	< LOQ 13.0	226.85	< LOQ 268.10
24390	OBZ	49.02	CP-4B	79	ND	< LOD 0.8	ND	< LOD 16.32
24259	1	48.76	SS-07	80	2.10	< LOQ 2.5	43.07	< LOQ 51.27
24421	2	48.13	SS-07	80	ND	< LOD 0.8	ND	< LOD 16.62
24445	3	47.87	SS-07	80	ND	< LOD 0.8	ND	< LOD 16.71
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.8	ND	< LOD 16.50
24459	1	48.96	N-02	81	ND	< LOD 0.8	ND	< LOD 16.34
24417	2	48.11	N-02	81	ND	< LOD 0.8	ND	< LOD 16.63
24442	3	48.01	N-02	81	ND	< LOD 0.8	ND	< LOD 16.66
24386	OBZ	48.19	N-02	81	ND	< LOD 0.8	ND	< LOD 16.60
24452	1	48.20	SG-2B	82	ND	< LOD 0.8	ND	< LOD 16.60
24453	2	48.59	SG-2B	82	ND	< LOD 0.8	ND	< LOD 16.46
24420	3	47.84	SG-2B	82	ND	< LOD 0.8	ND	< LOD 16.72
24444	OBZ	47.95	SG-2B	82	ND	< LOD 4.0	ND	< LOD 83.42
24455	1	48.56	CS-07	83	ND	< LOD 0.8	ND	< LOD 16.47
24433	2	47.96	CS-07	83	ND	< LOD 0.8	ND	< LOD 16.68
24398	3	48.06	CS-07	83	0.81	< LOQ 2.5	16.85	< LOQ 52.02
24511	OBZ	47.96	CS-07	83	ND	< LOD 0.8	ND	< LOD 16.68
24454	1	49.34	CPDS-1A	84	1.20	< LOQ 2.5	24.32	< LOQ 50.67
24291	2	48.49	CPDS-1A	84	1.50	< LOQ 2.5	30.93	< LOQ 51.56
24209	3	48.43	CPDS-1A	84	2.50	> LOQ 2.5	51.62	> LOQ 51.62
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 0.8	ND	< LOD 16.40
24204	1	49.46	CPDS-1B	85	ND	< LOD 0.8	ND	< LOD 16.17
24273	2	48.35	CPDS-1B	85	1.30	< LOQ 2.5	26.89	< LOQ 51.71
24223	3	48.82	CPDS-1B	85	ND	< LOD 0.8	ND	< LOD 16.39
24466	OBZ	49.96	CPDS-1B	85	ND	< LOD 0.8	ND	< LOD 16.01

Air Sample Results - Thallium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Thallium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	ND	< LOD 3.0	ND	< LOD 62.29
24412	2	47.89	S-01	28	ND	< LOD 3.0	ND	< LOD 62.64
24441	3	47.90	S-01	28	ND	< LOD 3.0	ND	< LOD 62.63
24450	OBZ	47.93	S-01	28	ND	< LOD 3.0	ND	< LOD 62.59
24643	1	47.98	S-02	29	ND	< LOD 3.0	ND	< LOD 62.53
24625	2	47.76	S-02	29	ND	< LOD 3.0	ND	< LOD 62.81
24642	3	48.00	S-02	29	ND	< LOD 3.0	ND	< LOD 62.50
24632	OBZ	47.89	S-02	29	ND	< LOD 3.0	ND	< LOD 62.64
24634	1	48.16	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.29
24650	2	48.01	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.49
24644	3	48.16	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.29
24645	OBZ	48.07	CSDS-01	31	ND	< LOD 3.0	ND	< LOD 62.41
24640	1	48.44	SS-01	32	ND	< LOD 3.0	ND	< LOD 61.93
24641	2	47.90	SS-01	32	ND	< LOD 3.0	ND	< LOD 62.63
24651	3	48.35	SS-01	32	ND	< LOD 3.0	ND	< LOD 62.05
24635	OBZ	48.30	SS-01	32	ND	< LOD 3.0	ND	< LOD 62.11
24646	1	48.58	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 61.75
24626	2	47.84	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 62.71
24638	3	48.49	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 61.87
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 3.0	ND	< LOD 62.09
24628	1	48.55	CS-01	34	ND	< LOD 3.0	ND	< LOD 61.79
24637	2	48.00	CS-01	34	ND	< LOD 3.0	ND	< LOD 62.50
24624	3	48.47	CS-01	34	ND	< LOD 3.0	ND	< LOD 61.89
24636	OBZ	47.92	CS-01	34	ND	< LOD 3.0	ND	< LOD 62.60
24623	1	48.53	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 61.82
24622	2	48.36	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 62.03
24654	3	48.31	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 62.10
24653	OBZ	47.78	CSDS-02	35	ND	< LOD 3.0	ND	< LOD 62.79
24629	1	47.88	SH-01	36	ND	< LOQ 3.0	ND	< LOD 62.66
24633	2	47.86	SH-01	36	ND	< LOQ 3.0	ND	< LOD 62.68
24627	3	48.24	SH-01	36	ND	< LOQ 3.0	ND	< LOD 62.19
24648	OBZ	48.08	SH-01	36	ND	< LOQ 3.0	ND	< LOD 62.40
24555	1	48.08	CS-02	37	ND	< LOQ 3.0	ND	< LOD 62.40
24552	2	47.84	CS-02	37	ND	< LOQ 3.0	ND	< LOD 62.71
24541	3	48.01	CS-02	37	ND	< LOQ 3.0	ND	< LOD 62.49
24529	OBZ	47.99	CS-02	37	ND	< LOQ 3.0	ND	< LOD 62.51
24558	1	48.49	CS-03	38	ND	< LOQ 3.0	ND	< LOD 61.87
24524	2	48.29	CS-03	38	ND	< LOQ 3.0	ND	< LOD 62.12
24561	3	48.22	CS-03	38	ND	< LOQ 3.0	ND	< LOD 62.21
24559	OBZ	48.29	CS-03	38	ND	< LOQ 3.0	ND	< LOD 62.12
24543	1	48.61	CS-04	39	ND	< LOQ 3.0	ND	< LOD 61.72
24532	2	47.78	CS-04	39	ND	< LOD 3.0	ND	< LOD 62.79
24546	3	48.29	CS-04	39	ND	< LOQ 3.0	ND	< LOD 62.12
24557	OBZ	48.58	CS-04	39	ND	< LOQ 3.0	ND	< LOD 61.75
24560	1	48.13	SS-02	40	ND	< LOQ 3.0	ND	< LOD 62.33
24565	2	47.95	SS-02	40	ND	< LOQ 3.0	ND	< LOD 62.57
24630	3	48.32	SS-02	40	ND	< LOQ 3.0	ND	< LOD 62.09
24553	OBZ	48.62	SS-02	40	ND	< LOQ 3.0	ND	< LOD 61.70
24525	1	48.13	G-1A	41	ND	< LOQ 3.0	ND	< LOD 62.33
24563	2	47.87	G-1A	41	ND	< LOQ 3.0	ND	< LOD 62.67
24547	3	48.17	G-1A	41	ND	< LOQ 3.0	ND	< LOD 62.28
24526	OBZ	48.91	G-1A	41	ND	< LOQ 3.0	ND	< LOD 61.34
24538	1	47.45	G-2A	43	ND	< LOQ 3.0	ND	< LOD 63.22

Air Sample Results - Thallium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Thallium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	ND	< LOQ 3.0	ND	< LOD 63.67
24533	3	48.24	G-2A	43	ND	< LOQ 3.0	ND	< LOD 62.19
24540	OBZ	48.04	G-2A	43	ND	< LOQ 3.0	ND	< LOD 62.45
24528	1	47.99	SSDS-02	44	ND	< LOQ 3.0	ND	< LOD 62.51
24544	2	48.00	SSDS-02	44	ND	< LOQ 3.0	ND	< LOD 62.50
24567	3	48.46	SSDS-02	44	ND	< LOQ 3.0	ND	< LOD 61.91
24539	OBZ	49.37	SSDS-02	44	ND	< LOQ 3.0	ND	< LOD 60.77
24571	1	48.05	SS-03	45	ND	< LOD 3.0	ND	< LOD 62.43
24536	2	47.60	SS-03	45	ND	< LOQ 3.0	ND	< LOD 63.03
24534	3	48.94	SS-03	45	ND	< LOQ 3.0	ND	< LOD 61.30
24570	OBZ	49.61	SS-03	45	ND	< LOQ 3.0	ND	< LOD 60.47
24568	1	48.28	G-1B	46	ND	< LOD 3.0	ND	< LOD 62.14
24592	2	47.38	G-1B	46	ND	< LOD 3.0	ND	< LOD 63.32
24593	3	48.17	G-1B	46	ND	< LOD 3.0	ND	< LOD 62.28
24535	OBZ	48.22	G-1B	46	ND	< LOD 3.0	ND	< LOD 62.21
24590	1	47.81	SS-04	47	ND	< LOD 3.0	ND	< LOD 62.75
24605	2	47.78	SS-04	47	ND	< LOD 3.0	ND	< LOD 62.79
24562	3	47.80	SS-04	47	ND	< LOD 3.0	ND	< LOD 62.76
24531	OBZ	48.59	SS-04	47	ND	< LOD 3.0	ND	< LOD 61.74
24527	1	49.48	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 60.63
24569	2	50.35	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 59.58
24584	3	50.24	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 59.71
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 3.0	ND	< LOD 62.16
24600	1	48.34	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.06
24616	2	48.11	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.36
24585	3	47.65	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.96
24583	OBZ	47.99	G-3A	49	ND	< LOD 3.0	ND	< LOD 62.51
24587	1	48.79	G-2B	50	ND	< LOD 3.0	ND	< LOD 61.49
24602	2	48.17	G-2B	50	ND	< LOD 3.0	ND	< LOD 62.28
24564	3	47.81	G-2B	50	ND	< LOD 3.0	ND	< LOD 62.75
24621	OBZ	48.54	G-2B	50	ND	< LOD 3.0	ND	< LOD 61.80
24618	1	49.21	N-01	52	ND	< LOD 3.0	ND	< LOD 60.96
24611	2	47.96	N-01	52	ND	< LOD 3.0	ND	< LOD 62.55
24588	3	48.32	N-01	52	ND	< LOD 3.0	ND	< LOD 62.09
24615	OBZ	48.80	N-01	52	ND	< LOD 3.0	ND	< LOD 61.48
24597	1	49.78	SS-05	53	ND	< LOD 3.0	ND	< LOD 60.27
24599	2	47.68	SS-05	53	ND	< LOD 3.0	ND	< LOD 62.92
24575	3	48.11	SS-05	53	ND	< LOD 3.0	ND	< LOD 62.36
24617	OBZ	48.79	SS-05	53	ND	< LOD 3.0	ND	< LOD 61.49
24609	1	48.98	SG-1A	54	ND	< LOD 3.0	ND	< LOD 61.25
24596	2	48.20	SG-1A	54	ND	< LOD 3.0	ND	< LOD 62.24
24610	3	48.18	SG-1A	54	ND	< LOD 3.0	ND	< LOD 62.27
24576	OBZ	48.47	SG-1A	54	ND	< LOD 15.0	ND	< LOD 309.47
24606	1	49.24	G-4A	55	ND	< LOD 3.0	ND	< LOD 60.93
24620	2	48.37	G-4A	55	ND	< LOD 3.0	ND	< LOD 62.02
24573	3	48.67	G-4A	55	ND	< LOD 3.0	ND	< LOD 61.64
24505	OBZ	48.16	G-4A	55	ND	< LOD 3.0	ND	< LOD 62.29
24340	1	48.38	G-4B	56	ND	< LOD 3.0	ND	< LOD 62.01
24607	2	48.01	G-4B	56	ND	< LOD 3.0	ND	< LOD 62.49
24595	3	48.38	G-4B	56	ND	< LOD 3.0	ND	< LOD 62.01
24598	OBZ	48.42	G-4B	56	ND	< LOD 3.0	ND	< LOD 61.96
24580	1	48.44	CS-05	57	ND	< LOD 3.0	ND	< LOD 61.93
24604	2	47.93	CS-05	57	ND	< LOD 3.0	ND	< LOD 62.59

Air Sample Results - Thallium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Thallium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	ND	< LOD 3.0	ND	< LOD 62.79
24574	OBZ	30.41	CS-05	57	ND	< LOD 3.0	ND	< LOD 98.65
24614	1	48.58	G-5A	58	ND	< LOD 3.0	ND	< LOD 61.75
24577	2	48.18	G-5A	58	ND	< LOD 3.0	ND	< LOD 62.27
24572	3	48.05	G-5A	58	ND	< LOD 3.0	ND	< LOD 62.43
24582	OBZ	47.83	G-5A	58	ND	< LOD 3.0	ND	< LOD 62.72
24322	1	47.88	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.66
24354	2	48.16	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.29
24510	3	47.98	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.53
24321	OBZ	47.99	G-5B	59	ND	< LOD 3.0	ND	< LOD 62.51
24497	1	48.49	CP-1A	60	ND	< LOD 3.0	ND	< LOD 61.87
24333	2	48.28	CP-1A	60	ND	< LOD 3.0	ND	< LOD 62.14
24326	3	48.19	CP-1A	60	ND	< LOD 3.0	ND	< LOD 62.25
24329	OBZ	47.74	CP-1A	60	ND	< LOD 3.0	ND	< LOD 62.84
24499	1	42.42	CP-1B	62	ND	< LOD 3.0	ND	< LOD 70.72
24506	2	42.02	CP-1B	62	ND	< LOD 3.0	ND	< LOD 71.39
24388	3	42.47	CP-1B	62	ND	< LOD 3.0	ND	< LOD 70.64
24315	OBZ	41.77	CP-1B	62	ND	< LOD 3.0	ND	< LOD 71.82
24318	1	48.56	CG-01	63	ND	< LOD 3.0	ND	< LOD 61.78
24308	2	48.00	CG-01	63	ND	< LOD 3.0	ND	< LOD 62.50
24330	3	48.47	CG-01	63	ND	< LOD 3.0	ND	< LOD 61.89
24230	OBZ	48.31	CG-01	63	ND	< LOD 3.0	ND	< LOD 62.10
24363	1	48.10	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.37
24398	2	47.84	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.71
24351	3	48.06	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.42
24594	OBZ	48.29	G-6A	64	ND	< LOD 3.0	ND	< LOD 62.12
24312	1	48.76	G-6B	65	ND	< LOD 3.0	ND	< LOD 61.53
24484	2	47.45	G-6B	65	ND	< LOD 3.0	ND	< LOD 63.22
24327	3	48.92	G-6B	65	ND	< LOD 3.0	ND	< LOD 61.32
24389	OBZ	48.46	G-6B	65	ND	< LOD 3.0	ND	< LOD 61.91
24348	1	48.59	SG-2A	66	ND	< LOD 3.0	ND	< LOD 61.74
24314	2	47.90	SG-2A	66	ND	< LOD 3.0	ND	< LOD 62.63
24494	3	48.24	SG-2A	66	ND	< LOD 3.0	ND	< LOD 62.19
24337	OBZ	48.30	SG-2A	66	ND	< LOD 6.0	ND	< LOD 124.22
24508	1	48.47	CP-2A	67	ND	< LOD 3.0	ND	< LOD 61.89
24361	2	47.82	CP-2A	67	3.00	< LOQ 7.5	62.74	< LOQ 156.84
24359	3	48.22	CP-2A	67	6.00	< LOQ 15.0	124.43	< LOQ 311.07
24471	OBZ	48.14	CP-2A	67	ND	< LOD 3.0	ND	< LOD 62.32
24373	1	48.41	CP-2B	68	3.00	< LOQ 7.5	61.97	< LOQ 154.93
24468	2	47.90	CP-2B	68	ND	< LOD 3.0	ND	< LOD 62.63
24481	3	48.26	CP-2B	68	ND	< LOD 3.0	ND	< LOD 62.16
24391	OBZ	47.53	CP-2B	68	ND	< LOD 3.0	ND	< LOD 63.12
24356	1	48.56	O-1	69	3.00	< LOQ 7.5	61.78	< LOQ 154.45
24470	2	47.89	O-1	69	ND	< LOD 3.0	ND	< LOD 62.64
24467	3	48.67	O-1	69	ND	< LOD 3.0	ND	< LOD 61.64
24313	OBZ	47.78	O-1	69	3.00	< LOQ 7.5	62.79	< LOQ 156.97
24501	1	47.96	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.55
24496	2	47.75	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.83
24478	3	48.31	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.10
24503	OBZ	48.04	CS-06	70	ND	< LOD 3.0	ND	< LOD 62.45
24474	1	26.02	SG-1B	71	ND	< LOD 3.0	ND	< LOD 115.30
24469	2	26.02	SG-1B	71	ND	< LOD 3.0	ND	< LOD 115.30
24492	3	26.10	SG-1B	71	ND	< LOD 3.0	ND	< LOD 114.94

Air Sample Results - Thallium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Thallium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 15.0	ND	< LOD 571.43
24489	1	48.42	CP-3A	72	ND	< LOD 3.0	ND	< LOD 61.96
24491	2	47.93	CP-3A	72	ND	< LOD 3.0	ND	< LOD 62.59
24482	3	48.35	CP-3A	72	ND	< LOD 3.0	ND	< LOD 62.05
24486	OBZ	48.32	CP-3A	72	ND	< LOD 3.0	ND	< LOD 62.09
24516	1	36.34	CP-3B	73	ND	< LOD 3.0	ND	< LOD 82.55
24502	2	36.02	CP-3B	73	ND	< LOD 3.0	ND	< LOD 83.29
24515	3	36.48	CP-3B	73	ND	< LOD 3.0	ND	< LOD 82.24
24500	OBZ	40.27	CP-3B	73	ND	< LOD 3.0	ND	< LOD 74.50
24504	1	48.47	G-7A	74	ND	< LOD 3.0	ND	< LOD 61.89
24513	2	48.22	G-7A	74	ND	< LOD 3.0	ND	< LOD 62.21
24458	3	47.94	G-7A	74	ND	< LOD 3.0	ND	< LOD 62.58
24389	OBZ	47.75	G-7A	74	ND	< LOD 3.0	ND	< LOD 62.83
24404	1	48.68	G-7B	75	ND	< LOD 3.0	ND	< LOD 61.63
24451	2	48.06	G-7B	75	ND	< LOD 3.0	ND	< LOD 62.42
24447	3	47.16	G-7B	75	ND	< LOD 3.0	ND	< LOD 63.61
24423	OBZ	47.27	G-7B	75	ND	< LOD 3.0	ND	< LOD 63.47
24456	1	49.19	SS-06	76	ND	< LOD 3.0	ND	< LOD 60.99
24480	2	48.26	SS-06	76	ND	< LOD 3.0	ND	< LOD 62.16
24429	3	47.68	SS-06	76	ND	< LOD 3.0	ND	< LOD 62.92
24418	OBZ	47.83	SS-06	76	ND	< LOD 3.0	ND	< LOD 62.72
24427	1	48.54	CP-4A	78	ND	< LOD 3.0	ND	< LOD 61.80
24435	2	47.71	CP-4A	78	ND	< LOD 3.0	ND	< LOD 62.88
24244	3	49.01	CP-4A	78	ND	< LOD 6.0	ND	< LOD 122.42
24220	OBZ	48.74	CP-4A	78	ND	< LOD 3.0	ND	< LOD 61.55
24460	1	50.05	CP-4B	79	ND	< LOD 3.0	ND	< LOD 59.94
24465	2	48.47	CP-4B	79	ND	< LOD 3.0	ND	< LOD 61.89
24207	3	48.49	CP-4B	79	ND	< LOD 6.0	ND	< LOD 123.74
24390	OBZ	49.02	CP-4B	79	ND	< LOD 3.0	ND	< LOD 61.20
24259	1	48.76	SS-07	80	3.00	< LOQ 7.5	61.53	< LOQ 153.81
24421	2	48.13	SS-07	80	ND	< LOD 3.0	ND	< LOD 62.33
24445	3	47.87	SS-07	80	ND	< LOD 3.0	ND	< LOD 62.67
24432	OBZ	48.49	SS-07	80	ND	< LOD 3.0	ND	< LOD 61.87
24459	1	48.96	N-02	81	ND	< LOD 3.0	ND	< LOD 61.27
24417	2	48.11	N-02	81	ND	< LOD 3.0	ND	< LOD 62.36
24442	3	48.01	N-02	81	ND	< LOD 3.0	ND	< LOD 62.49
24386	OBZ	48.19	N-02	81	ND	< LOD 3.0	ND	< LOD 62.25
24452	1	48.20	SG-2B	82	ND	< LOD 3.0	ND	< LOD 62.24
24453	2	48.59	SG-2B	82	ND	< LOD 3.0	ND	< LOD 61.74
24420	3	47.84	SG-2B	82	ND	< LOD 3.0	ND	< LOD 62.71
24444	OBZ	47.95	SG-2B	82	ND	< LOD 15.0	ND	< LOD 312.83
24455	1	48.56	CS-07	83	ND	< LOD 3.0	ND	< LOD 61.78
24433	2	47.96	CS-07	83	ND	< LOD 3.0	ND	< LOD 62.55
24398	3	48.06	CS-07	83	ND	< LOD 3.0	ND	< LOD 62.42
24511	OBZ	47.96	CS-07	83	ND	< LOD 3.0	ND	< LOD 62.55
24454	1	49.34	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 60.80
24291	2	48.49	CPDS-1A	84	3.00	< LOQ 7.5	61.87	< LOQ 154.67
24209	3	48.43	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 61.95
24402	OBZ	48.77	CPDS-1A	84	ND	< LOD 3.0	ND	< LOD 61.51
24204	1	49.46	CPDS-1B	85	3.00	< LOQ 7.5	60.66	< LOQ 151.64
24273	2	48.35	CPDS-1B	85	3.00	< LOQ 7.5	62.05	< LOQ 155.12
24223	3	48.82	CPDS-1B	85	ND	< LOD 3.0	ND	< LOD 61.45
24466	OBZ	49.96	CPDS-1B	85	ND	< LOD 3.0	ND	< LOD 60.05

Air Sample Results - Titanium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Titanium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	11.00	> LOQ 0.43	228.41	> LOQ 8.93
24412	2	47.89	S-01	28	49.00	> LOQ 0.43	1023.18	> LOQ 8.98
24441	3	47.90	S-01	28	150.00	> LOQ 0.43	3131.52	> LOQ 8.98
24450	OBZ	47.93	S-01	28	160.00	> LOQ 0.43	3338.2	> LOQ 8.97
24643	1	47.98	S-02	29	46.00	> LOQ 0.43	958.73	> LOQ 8.96
24625	2	47.76	S-02	29	180.00	> LOQ 0.43	3768.84	> LOQ 9.00
24642	3	48.00	S-02	29	170.00	> LOQ 0.43	3541.67	> LOQ 8.96
24632	OBZ	47.89	S-02	29	55.00	> LOQ 0.43	1148.47	> LOQ 8.98
24634	1	48.16	CSDS-01	31	16.00	> LOQ 0.43	332.23	> LOQ 8.93
24650	2	48.01	CSDS-01	31	81.00	> LOQ 0.43	1687.15	> LOQ 8.96
24644	3	48.16	CSDS-01	31	220.00	> LOQ 0.43	4568.11	> LOQ 8.93
24645	OBZ	48.07	CSDS-01	31	110.00	> LOQ 0.43	2288.33	> LOQ 8.95
24640	1	48.44	SS-01	32	0.52	> LOQ 0.43	10.73	> LOQ 8.88
24641	2	47.90	SS-01	32	4.20	> LOQ 0.43	87.68	> LOQ 8.98
24651	3	48.35	SS-01	32	1.80	> LOQ 0.43	37.23	> LOQ 8.89
24635	OBZ	48.30	SS-01	32	3.70	> LOQ 0.43	76.6	> LOQ 8.90
24646	1	48.58	SSDS-01	33	0.43	> LOQ 0.43	8.85	> LOQ 8.85
24626	2	47.84	SSDS-01	33	1.90	> LOQ 0.43	39.72	> LOQ 8.99
24638	3	48.49	SSDS-01	33	3.00	> LOQ 0.43	61.87	> LOQ 8.87
24647	OBZ	48.32	SSDS-01	33	2.60	> LOQ 0.43	53.81	> LOQ 8.90
24628	1	48.55	CS-01	34	19.00	> LOQ 0.43	391.35	> LOQ 8.86
24637	2	48.00	CS-01	34	58.00	> LOQ 0.43	1208.33	> LOQ 8.96
24624	3	48.47	CS-01	34	260.00	> LOQ 0.43	5364.14	> LOQ 8.87
24636	OBZ	47.92	CS-01	34	56.00	> LOQ 0.43	1168.61	> LOQ 8.97
24623	1	48.53	CSDS-02	35	20.00	> LOQ 0.43	412.12	> LOQ 8.86
24622	2	48.36	CSDS-02	35	71.00	> LOQ 0.43	1468.16	> LOQ 8.89
24654	3	48.31	CSDS-02	35	270.00	> LOQ 0.43	5588.9	> LOQ 8.90
24653	OBZ	47.78	CSDS-02	35	94.00	> LOQ 0.43	1967.35	> LOQ 9.00
24629	1	47.88	SH-01	36	0.37	< LOQ 0.43	7.73	< LOQ 8.98
24633	2	47.86	SH-01	36	0.64	> LOQ 0.43	13.37	> LOQ 8.98
24627	3	48.24	SH-01	36	2.00	> LOQ 0.43	41.46	> LOQ 8.91
24648	OBZ	48.08	SH-01	36	0.58	> LOQ 0.43	12.06	> LOQ 8.94
24555	1	48.08	CS-02	37	26.00	> LOQ 0.43	540.77	> LOQ 8.94
24552	2	47.84	CS-02	37	68.00	> LOQ 0.43	1421.4	> LOQ 8.99
24541	3	48.01	CS-02	37	310.00	> LOQ 0.43	6456.99	> LOQ 8.96
24529	OBZ	47.99	CS-02	37	110.00	> LOQ 0.43	2292.14	> LOQ 8.96
24558	1	48.49	CS-03	38	35.00	> LOQ 0.43	721.8	> LOQ 8.87
24524	2	48.29	CS-03	38	140.00	> LOQ 0.43	2899.15	> LOQ 8.90
24561	3	48.22	CS-03	38	510.00	> LOQ 0.86	10576.52	> LOQ 17.83
24559	OBZ	48.29	CS-03	38	140.00	> LOQ 0.43	2899.15	> LOQ 8.90
24543	1	48.61	CS-04	39	18.00	> LOQ 0.43	370.29	> LOQ 8.85
24532	2	47.78	CS-04	39	63.00	> LOQ 0.43	1318.54	> LOQ 9.00
24546	3	48.29	CS-04	39	160.00	> LOQ 0.43	3313.32	> LOQ 8.90
24557	OBZ	48.58	CS-04	39	84.00	> LOQ 0.43	1729.11	> LOQ 8.85
24560	1	48.13	SS-02	40	1.10	> LOQ 0.43	22.85	> LOQ 8.93
24565	2	47.95	SS-02	40	4.60	> LOQ 0.43	95.93	> LOQ 8.97
24630	3	48.32	SS-02	40	3.70	> LOQ 0.43	76.57	> LOQ 8.90
24553	OBZ	48.62	SS-02	40	4.10	> LOQ 0.43	84.33	> LOQ 8.84
24525	1	48.13	G-1A	41	3.20	> LOQ 0.43	66.49	> LOQ 8.93
24563	2	47.87	G-1A	41	9.20	> LOQ 0.43	192.19	> LOQ 8.98
24547	3	48.17	G-1A	41	15.00	> LOQ 0.43	311.4	> LOQ 8.93
24526	OBZ	48.91	G-1A	41	15.00	> LOQ 0.43	306.69	> LOQ 8.79
24538	1	47.45	G-2A	43	0.92	> LOQ 0.43	19.39	> LOQ 9.06

Air Sample Results - Titanium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Titanium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	5.20	> LOQ 0.43	110.36	> LOQ 9.13
24533	3	48.24	G-2A	43	4.50	> LOQ 0.43	93.28	> LOQ 8.91
24540	OBZ	48.04	G-2A	43	3.70	> LOQ 0.43	77.02	> LOQ 8.95
24528	1	47.99	SSDS-02	44	1.90	> LOQ 0.43	39.59	> LOQ 8.96
24544	2	48.00	SSDS-02	44	8.60	> LOQ 0.43	179.17	> LOQ 8.96
24567	3	48.46	SSDS-02	44	29.00	> LOQ 0.43	598.43	> LOQ 8.87
24539	OBZ	49.37	SSDS-02	44	9.70	> LOQ 0.43	196.48	> LOQ 8.71
24571	1	48.05	SS-03	45	0.22	< LOQ 0.43	4.58	< LOQ 8.95
24536	2	47.60	SS-03	45	0.54	> LOQ 0.43	11.34	> LOQ 9.03
24534	3	48.94	SS-03	45	1.30	> LOQ 0.43	26.56	> LOQ 8.79
24570	OBZ	49.61	SS-03	45	0.78	> LOQ 0.43	15.72	> LOQ 8.67
24568	1	48.28	G-1B	46	1.40	> LOQ 0.43	29	> LOQ 8.91
24592	2	47.38	G-1B	46	12.00	> LOQ 0.43	253.27	> LOQ 9.08
24593	3	48.17	G-1B	46	7.60	> LOQ 0.43	157.77	> LOQ 8.93
24535	OBZ	48.22	G-1B	46	12.00	> LOQ 0.43	248.86	> LOQ 8.92
24590	1	47.81	SS-04	47	2.60	> LOQ 0.43	54.38	> LOQ 8.99
24605	2	47.78	SS-04	47	19.00	> LOQ 0.43	397.66	> LOQ 9.00
24562	3	47.80	SS-04	47	27.00	> LOQ 0.43	564.85	> LOQ 9.00
24531	OBZ	48.59	SS-04	47	17.00	> LOQ 0.43	349.87	> LOQ 8.85
24527	1	49.48	SSDS-03	48	ND	< LOD 0.20	ND	< LOD 4.04
24569	2	50.35	SSDS-03	48	0.30	< LOQ 0.43	5.96	< LOQ 8.54
24584	3	50.24	SSDS-03	48	0.33	< LOQ 0.43	6.57	< LOQ 8.56
24579	OBZ	48.26	SSDS-03	48	0.42	< LOQ 0.43	8.7	< LOQ 8.91
24600	1	48.34	G-3A	49	0.82	> LOQ 0.43	16.96	> LOQ 8.90
24616	2	48.11	G-3A	49	3.10	> LOQ 0.43	64.44	> LOQ 8.94
24585	3	47.65	G-3A	49	4.80	> LOQ 0.43	100.73	> LOQ 9.02
24583	OBZ	47.99	G-3A	49	1.30	> LOQ 0.43	27.09	> LOQ 8.96
24587	1	48.79	G-2B	50	0.50	> LOQ 0.43	10.25	> LOQ 8.81
24602	2	48.17	G-2B	50	5.50	> LOQ 0.43	114.18	> LOQ 8.93
24564	3	47.81	G-2B	50	1.80	> LOQ 0.43	37.65	> LOQ 8.99
24621	OBZ	48.54	G-2B	50	1.20	> LOQ 0.43	24.72	> LOQ 8.86
24618	1	49.21	N-01	52	0.91	> LOQ 0.43	18.49	> LOQ 8.74
24611	2	47.96	N-01	52	3.90	> LOQ 0.43	81.32	> LOQ 8.97
24588	3	48.32	N-01	52	14.00	> LOQ 0.43	289.74	> LOQ 8.90
24615	OBZ	48.80	N-01	52	8.60	> LOQ 0.43	176.23	> LOQ 8.81
24597	1	49.78	SS-05	53	0.41	< LOQ 0.43	8.24	< LOQ 8.64
24599	2	47.68	SS-05	53	1.50	> LOQ 0.43	31.46	> LOQ 9.02
24575	3	48.11	SS-05	53	3.10	> LOQ 0.43	64.44	> LOQ 8.94
24617	OBZ	48.79	SS-05	53	2.40	> LOQ 0.43	49.19	> LOQ 8.81
24609	1	48.98	SG-1A	54	0.48	> LOQ 0.43	9.8	> LOQ 8.78
24596	2	48.20	SG-1A	54	0.49	> LOQ 0.43	10.17	> LOQ 8.92
24610	3	48.18	SG-1A	54	2.30	> LOQ 0.43	47.74	> LOQ 8.92
24576	OBZ	48.47	SG-1A	54	8.10	> LOQ 2.20	167.11	> LOQ 45.39
24606	1	49.24	G-4A	55	20.00	> LOQ 0.43	406.17	> LOQ 8.73
24620	2	48.37	G-4A	55	19.00	> LOQ 0.43	392.81	> LOQ 8.89
24573	3	48.67	G-4A	55	47.00	> LOQ 0.43	965.69	> LOQ 8.84
24505	OBZ	48.16	G-4A	55	53.00	> LOQ 0.43	1100.5	> LOQ 8.93
24340	1	48.38	G-4B	56	5.60	> LOQ 0.43	115.75	> LOQ 8.89
24607	2	48.01	G-4B	56	45.00	> LOQ 0.43	937.3	> LOQ 8.96
24595	3	48.38	G-4B	56	44.00	> LOQ 0.43	909.47	> LOQ 8.89
24598	OBZ	48.42	G-4B	56	42.00	> LOQ 0.43	867.41	> LOQ 8.88
24580	1	48.44	CS-05	57	8.40	> LOQ 0.43	173.41	> LOQ 8.88
24604	2	47.93	CS-05	57	33.00	> LOQ 0.43	688.5	> LOQ 8.97

Air Sample Results - Titanium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Titanium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	68.00	> LOQ 0.43	1423.19	> LOQ 9.00
24574	OBZ	30.41	CS-05	57	23.00	> LOQ 0.43	756.33	> LOQ 14.14
24614	1	48.58	G-5A	58	2.60	> LOQ 0.43	53.52	> LOQ 8.85
24577	2	48.18	G-5A	58	11.00	> LOQ 0.43	228.31	> LOQ 8.92
24572	3	48.05	G-5A	58	16.00	> LOQ 0.25	332.99	> LOQ 5.20
24582	OBZ	47.83	G-5A	58	27.00	> LOQ 0.43	564.5	> LOQ 8.99
24322	1	47.88	G-5B	59	2.60	> LOQ 0.43	54.3	> LOQ 8.98
24354	2	48.16	G-5B	59	8.40	> LOQ 0.43	174.42	> LOQ 8.93
24510	3	47.98	G-5B	59	17.00	> LOQ 0.43	354.31	> LOQ 8.96
24321	OBZ	47.99	G-5B	59	3.30	> LOQ 0.43	68.76	> LOQ 8.96
24497	1	48.49	CP-1A	60	7.10	> LOQ 0.43	146.42	> LOQ 8.87
24333	2	48.28	CP-1A	60	36.00	> LOQ 0.43	745.65	> LOQ 8.91
24326	3	48.19	CP-1A	60	74.00	> LOQ 0.43	1535.59	> LOQ 8.92
24329	OBZ	47.74	CP-1A	60	29.00	> LOQ 0.43	607.46	> LOQ 9.01
24499	1	42.42	CP-1B	62	11.00	> LOQ 0.43	259.31	> LOQ 10.14
24506	2	42.02	CP-1B	62	28.00	> LOQ 0.43	666.35	> LOQ 10.23
24388	3	42.47	CP-1B	62	120.00	> LOQ 0.43	2825.52	> LOQ 10.12
24315	OBZ	41.77	CP-1B	62	25.00	> LOQ 0.43	598.52	> LOQ 10.29
24318	1	48.56	CG-01	63	ND	< LOD 0.20	ND	< LOD 4.12
24308	2	48.00	CG-01	63	0.43	> LOQ 0.43	8.96	> LOQ 8.96
24330	3	48.47	CG-01	63	0.46	> LOQ 0.43	9.49	> LOQ 8.87
24230	OBZ	48.31	CG-01	63	0.47	> LOQ 0.43	9.73	> LOQ 8.90
24363	1	48.10	G-6A	64	11.00	> LOQ 0.43	228.69	> LOQ 8.94
24398	2	47.84	G-6A	64	50.00	> LOQ 0.43	1045.15	> LOQ 8.99
24351	3	48.06	G-6A	64	38.00	> LOQ 0.43	790.68	> LOQ 8.95
24594	OBZ	48.29	G-6A	64	21.00	> LOQ 0.43	434.87	> LOQ 8.90
24312	1	48.76	G-6B	65	2.40	> LOQ 0.43	49.22	> LOQ 8.82
24484	2	47.45	G-6B	65	22.00	> LOQ 0.43	463.65	> LOQ 9.06
24327	3	48.92	G-6B	65	15.00	> LOQ 0.43	306.62	> LOQ 8.79
24389	OBZ	48.46	G-6B	65	32.00	> LOQ 0.43	660.34	> LOQ 8.87
24348	1	48.59	SG-2A	66	0.35	< LOQ 0.43	7.2	< LOQ 8.85
24314	2	47.90	SG-2A	66	0.36	< LOQ 0.43	7.52	< LOQ 8.98
24494	3	48.24	SG-2A	66	0.42	< LOQ 0.43	8.71	< LOQ 8.91
24337	OBZ	48.30	SG-2A	66	1.40	> LOQ 0.86	28.99	> LOQ 17.81
24508	1	48.47	CP-2A	67	28.00	> LOQ 0.43	577.68	> LOQ 8.87
24361	2	47.82	CP-2A	67	76.00	> LOQ 0.43	1589.29	> LOQ 8.99
24359	3	48.22	CP-2A	67	470.00	> LOQ 0.86	9746.99	> LOQ 17.83
24471	OBZ	48.14	CP-2A	67	190.00	> LOQ 0.43	3946.82	> LOQ 8.93
24373	1	48.41	CP-2B	68	75.00	> LOQ 0.43	1549.27	> LOQ 8.88
24468	2	47.90	CP-2B	68	43.00	> LOQ 0.43	897.7	> LOQ 8.98
24481	3	48.26	CP-2B	68	170.00	> LOQ 0.43	3522.59	> LOQ 8.91
24391	OBZ	47.53	CP-2B	68	34.00	> LOQ 0.43	715.34	> LOQ 9.05
24356	1	48.56	O-1	69	ND	< LOD 0.20	ND	< LOD 4.12
24470	2	47.89	O-1	69	0.39	< LOQ 0.43	8.14	< LOQ 8.98
24467	3	48.67	O-1	69	0.87	> LOQ 0.43	17.88	> LOQ 8.84
24313	OBZ	47.78	O-1	69	0.48	> LOQ 0.43	10.05	> LOQ 9.00
24501	1	47.96	CS-06	70	39.00	> LOQ 0.43	813.18	> LOQ 8.97
24496	2	47.75	CS-06	70	96.00	> LOQ 0.43	2010.47	> LOQ 9.01
24478	3	48.31	CS-06	70	83.00	> LOQ 0.43	1718.07	> LOQ 8.90
24503	OBZ	48.04	CS-06	70	63.00	> LOQ 0.43	1311.41	> LOQ 8.95
24474	1	26.02	SG-1B	71	ND	< LOD 0.20	ND	< LOD 7.69
24469	2	26.02	SG-1B	71	ND	< LOD 0.20	ND	< LOD 7.69
24492	3	26.10	SG-1B	71	0.53	> LOQ 0.43	20.31	> LOQ 16.48

Air Sample Results - Titanium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Titanium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	3.80	> LOQ 2.20	144.76	> LOQ 83.81
24489	1	48.42	CP-3A	72	19.00	> LOQ 0.43	392.4	> LOQ 8.88
24491	2	47.93	CP-3A	72	49.00	> LOQ 0.43	1022.32	> LOQ 8.97
24482	3	48.35	CP-3A	72	250.00	> LOQ 0.43	5170.63	> LOQ 8.89
24486	OBZ	48.32	CP-3A	72	230.00	> LOQ 0.43	4759.93	> LOQ 8.90
24516	1	36.34	CP-3B	73	20.00	> LOQ 0.43	550.36	> LOQ 11.83
24502	2	36.02	CP-3B	73	110.00	> LOQ 0.43	3053.86	> LOQ 11.94
24515	3	36.48	CP-3B	73	150.00	> LOQ 0.43	4111.84	> LOQ 11.79
24500	OBZ	40.27	CP-3B	73	70.00	> LOQ 0.43	1738.27	> LOQ 10.68
24504	1	48.47	G-7A	74	11.00	> LOQ 0.43	226.94	> LOQ 8.87
24513	2	48.22	G-7A	74	24.00	> LOQ 0.43	497.72	> LOQ 8.92
24458	3	47.94	G-7A	74	60.00	> LOQ 0.43	1251.56	> LOQ 8.97
24389	OBZ	47.75	G-7A	74	16.00	> LOQ 0.43	335.08	> LOQ 9.01
24404	1	48.68	G-7B	75	7.80	> LOQ 0.43	160.23	> LOQ 8.83
24451	2	48.06	G-7B	75	15.00	> LOQ 0.43	312.11	> LOQ 8.95
24447	3	47.16	G-7B	75	30.00	> LOQ 0.43	636.13	> LOQ 9.12
24423	OBZ	47.27	G-7B	75	7.80	> LOQ 0.43	165.01	> LOQ 9.10
24456	1	49.19	SS-06	76	2.80	> LOQ 0.43	56.92	> LOQ 8.74
24480	2	48.26	SS-06	76	6.90	> LOQ 0.43	142.98	> LOQ 8.91
24429	3	47.68	SS-06	76	0.24	< LOQ 0.43	5.03	< LOQ 9.02
24418	OBZ	47.83	SS-06	76	3.70	> LOQ 0.43	77.36	> LOQ 8.99
24427	1	48.54	CP-4A	78	15.00	> LOQ 0.43	309.02	> LOQ 8.86
24435	2	47.71	CP-4A	78	66.00	> LOQ 0.43	1383.36	> LOQ 9.01
24244	3	49.01	CP-4A	78	360.00	> LOQ 0.86	7345.44	> LOQ 17.55
24220	OBZ	48.74	CP-4A	78	73.00	> LOQ 0.43	1497.74	> LOQ 8.82
24460	1	50.05	CP-4B	79	16.00	> LOQ 0.43	319.68	> LOQ 8.59
24465	2	48.47	CP-4B	79	49.00	> LOQ 0.43	1010.93	> LOQ 8.87
24207	3	48.49	CP-4B	79	250.00	> LOQ 0.86	5155.7	> LOQ 17.74
24390	OBZ	49.02	CP-4B	79	14.00	> LOQ 0.43	285.6	> LOQ 8.77
24259	1	48.76	SS-07	80	1.40	> LOQ 0.43	28.71	> LOQ 8.82
24421	2	48.13	SS-07	80	3.50	> LOQ 0.43	72.72	> LOQ 8.93
24445	3	47.87	SS-07	80	13.00	> LOQ 0.43	271.57	> LOQ 8.98
24432	OBZ	48.49	SS-07	80	1.80	> LOQ 0.43	37.12	> LOQ 8.87
24459	1	48.96	N-02	81	17.00	> LOQ 0.43	347.22	> LOQ 8.78
24417	2	48.11	N-02	81	31.00	> LOQ 0.43	644.36	> LOQ 8.94
24442	3	48.01	N-02	81	130.00	> LOQ 0.43	2707.77	> LOQ 8.96
24386	OBZ	48.19	N-02	81	27.00	> LOQ 0.43	560.28	> LOQ 8.92
24452	1	48.20	SG-2B	82	ND	< LOD 0.20	ND	< LOD 4.15
24453	2	48.59	SG-2B	82	0.33	< LOQ 0.43	6.79	< LOQ 8.85
24420	3	47.84	SG-2B	82	0.36	< LOQ 0.43	7.53	< LOQ 8.99
24444	OBZ	47.95	SG-2B	82	1.80	< LOQ 2.20	37.54	< LOQ 45.88
24455	1	48.56	CS-07	83	54.00	> LOQ 0.43	1112.03	> LOQ 8.86
24433	2	47.96	CS-07	83	110.00	> LOQ 0.43	2293.58	> LOQ 8.97
24398	3	48.06	CS-07	83	560.00	> LOQ 0.43	11652.1	> LOQ 8.95
24511	OBZ	47.96	CS-07	83	110.00	> LOQ 0.43	2293.58	> LOQ 8.97
24454	1	49.34	CPDS-1A	84	39.00	> LOQ 0.43	790.43	> LOQ 8.72
24291	2	48.49	CPDS-1A	84	63.00	> LOQ 0.43	1299.24	> LOQ 8.87
24209	3	48.43	CPDS-1A	84	430.00	> LOQ 0.43	8878.79	> LOQ 8.88
24402	OBZ	48.77	CPDS-1A	84	160.00	> LOQ 0.43	3280.71	> LOQ 8.82
24204	1	49.46	CPDS-1B	85	47.00	> LOQ 0.43	950.26	> LOQ 8.69
24273	2	48.35	CPDS-1B	85	73.00	> LOQ 0.43	1509.82	> LOQ 8.89
24223	3	48.82	CPDS-1B	85	340.00	> LOQ 0.43	6964.36	> LOQ 8.81
24466	OBZ	49.96	CPDS-1B	85	58.00	> LOQ 0.43	1160.93	> LOQ 8.61

Air Sample Results - Vanadium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Vanadium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	0.110	< LOQ 0.25	2.28	< LOQ 5.19
24412	2	47.89	S-01	28	0.300	> LOQ 0.25	6.26	> LOQ 5.22
24441	3	47.90	S-01	28	1.100	> LOQ 0.25	22.96	> LOQ 5.22
24450	OBZ	47.93	S-01	28	0.510	> LOQ 0.25	10.64	> LOQ 5.22
24643	1	47.98	S-02	29	0.120	< LOQ 0.25	2.5	< LOQ 5.21
24625	2	47.76	S-02	29	0.550	> LOQ 0.25	11.52	> LOQ 5.23
24642	3	48.00	S-02	29	0.700	> LOQ 0.25	14.58	> LOQ 5.21
24632	OBZ	47.89	S-02	29	0.260	> LOQ 0.25	5.43	> LOQ 5.22
24634	1	48.16	CSDS-01	31	0.540	> LOQ 0.25	11.21	> LOQ 5.19
24650	2	48.01	CSDS-01	31	2.900	> LOQ 0.25	60.4	> LOQ 5.21
24644	3	48.16	CSDS-01	31	8.500	> LOQ 0.25	176.5	> LOQ 5.19
24645	OBZ	48.07	CSDS-01	31	4.100	> LOQ 0.25	85.29	> LOQ 5.20
24640	1	48.44	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24641	2	47.90	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.67
24651	3	48.35	SS-01	32	0.100	< LOQ 0.25	2.07	< LOQ 5.17
24635	OBZ	48.30	SS-01	32	0.120	< LOQ 0.25	2.48	< LOQ 5.18
24646	1	48.58	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.65
24626	2	47.84	SSDS-01	33	0.100	< LOQ 0.25	2.09	< LOQ 5.23
24638	3	48.49	SSDS-01	33	0.180	< LOQ 0.25	3.71	< LOQ 5.16
24647	OBZ	48.32	SSDS-01	33	0.120	< LOQ 0.25	2.48	< LOQ 5.17
24628	1	48.55	CS-01	34	0.700	> LOQ 0.25	14.42	> LOQ 5.15
24637	2	48.00	CS-01	34	2.000	> LOQ 0.25	41.67	> LOQ 5.21
24624	3	48.47	CS-01	34	9.200	> LOQ 0.25	189.81	> LOQ 5.16
24636	OBZ	47.92	CS-01	34	2.200	> LOQ 0.25	45.91	> LOQ 5.22
24623	1	48.53	CSDS-02	35	0.590	> LOQ 0.25	12.16	> LOQ 5.15
24622	2	48.36	CSDS-02	35	2.400	> LOQ 0.25	49.63	> LOQ 5.17
24654	3	48.31	CSDS-02	35	9.200	> LOQ 0.25	190.44	> LOQ 5.17
24653	OBZ	47.78	CSDS-02	35	3.000	> LOQ 0.25	62.79	> LOQ 5.23
24629	1	47.88	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24633	2	47.86	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24627	3	48.24	SH-01	36	0.330	> LOQ 0.25	6.84	> LOQ 5.18
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.66
24555	1	48.08	CS-02	37	1.400	> LOQ 0.25	29.12	> LOQ 5.20
24552	2	47.84	CS-02	37	4.000	> LOQ 0.25	83.61	> LOQ 5.23
24541	3	48.01	CS-02	37	17.000	> LOQ 0.25	354.09	> LOQ 5.21
24529	OBZ	47.99	CS-02	37	6.300	> LOQ 0.25	131.28	> LOQ 5.21
24558	1	48.49	CS-03	38	1.100	> LOQ 0.25	22.69	> LOQ 5.16
24524	2	48.29	CS-03	38	4.800	> LOQ 0.25	99.4	> LOQ 5.18
24561	3	48.22	CS-03	38	17.000	> LOQ 0.25	352.55	> LOQ 5.18
24559	OBZ	48.29	CS-03	38	4.600	> LOQ 0.25	95.26	> LOQ 5.18
24543	1	48.61	CS-04	39	0.460	> LOQ 0.25	9.46	> LOQ 5.14
24532	2	47.78	CS-04	39	1.900	> LOQ 0.25	39.77	> LOQ 5.23
24546	3	48.29	CS-04	39	5.300	> LOQ 0.25	109.75	> LOQ 5.18
24557	OBZ	48.58	CS-04	39	2.600	> LOQ 0.25	53.52	> LOQ 5.15
24560	1	48.13	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.66
24565	2	47.95	SS-02	40	0.180	< LOQ 0.25	3.75	< LOQ 5.21
24630	3	48.32	SS-02	40	0.200	< LOQ 0.25	4.14	< LOQ 5.17
24553	OBZ	48.62	SS-02	40	0.220	< LOQ 0.25	4.52	< LOQ 5.14
24525	1	48.13	G-1A	41	0.088	< LOQ 0.25	1.83	< LOQ 5.19
24563	2	47.87	G-1A	41	0.530	> LOQ 0.25	11.07	> LOQ 5.22
24547	3	48.17	G-1A	41	1.900	> LOQ 0.25	39.44	> LOQ 5.19
24526	OBZ	48.91	G-1A	41	1.300	> LOQ 0.25	26.58	> LOQ 5.11
24538	1	47.45	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.69

Air Sample Results - Vanadium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Vanadium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	0.200	< LOQ 0.25	4.24	< LOQ 5.31
24533	3	48.24	G-2A	43	0.310	> LOQ 0.25	6.43	> LOQ 5.18
24540	OBZ	48.04	G-2A	43	0.220	< LOQ 0.25	4.58	< LOQ 5.20
24528	1	47.99	SSDS-02	44	ND	< LOD 0.08	ND	< LOD 1.67
24544	2	48.00	SSDS-02	44	0.320	> LOQ 0.25	6.67	> LOQ 5.21
24567	3	48.46	SSDS-02	44	99.000	> LOQ 0.25	2042.92	> LOQ 5.16
24539	OBZ	49.37	SSDS-02	44	0.370	> LOQ 0.25	7.49	> LOQ 5.06
24571	1	48.05	SS-03	45	ND	< LOD 0.25	ND	< LOD 5.20
24536	2	47.60	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.68
24534	3	48.94	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.63
24570	OBZ	49.61	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.61
24568	1	48.28	G-1B	46	0.110	< LOQ 0.25	2.28	< LOQ 5.18
24592	2	47.38	G-1B	46	0.810	> LOQ 0.25	17.1	> LOQ 5.28
24593	3	48.17	G-1B	46	1.200	> LOQ 0.25	24.91	> LOQ 5.19
24535	OBZ	48.22	G-1B	46	1.500	> LOQ 0.25	31.11	> LOQ 5.18
24590	1	47.81	SS-04	47	0.170	< LOQ 0.25	3.56	< LOQ 5.23
24605	2	47.78	SS-04	47	0.740	> LOQ 0.25	15.49	> LOQ 5.23
24562	3	47.80	SS-04	47	1.100	> LOQ 0.25	23.01	> LOQ 5.23
24531	OBZ	48.59	SS-04	47	0.650	> LOQ 0.25	13.38	> LOQ 5.15
24527	1	49.48	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.62
24569	2	50.35	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.59
24584	3	50.24	SSDS-03	48	0.110	< LOQ 0.25	2.19	< LOQ 4.98
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.66
24600	1	48.34	G-3A	49	0.150	< LOQ 0.25	3.1	< LOQ 5.17
24616	2	48.11	G-3A	49	0.160	< LOQ 0.25	3.33	< LOQ 5.20
24585	3	47.65	G-3A	49	0.450	> LOQ 0.25	9.44	> LOQ 5.25
24583	OBZ	47.99	G-3A	49	0.150	< LOQ 0.25	3.13	< LOQ 5.21
24587	1	48.79	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.64
24602	2	48.17	G-2B	50	0.180	< LOQ 0.25	3.74	< LOQ 5.19
24564	3	47.81	G-2B	50	0.190	< LOQ 0.25	3.97	< LOQ 5.23
24621	OBZ	48.54	G-2B	50	0.150	< LOQ 0.25	3.09	< LOQ 5.15
24618	1	49.21	N-01	52	0.180	< LOQ 0.25	3.66	< LOQ 5.08
24611	2	47.96	N-01	52	0.980	> LOQ 0.25	20.43	> LOQ 5.21
24588	3	48.32	N-01	52	3.700	> LOQ 0.25	76.57	> LOQ 5.17
24615	OBZ	48.80	N-01	52	1.900	> LOQ 0.25	38.93	> LOQ 5.12
24597	1	49.78	SS-05	53	0.250	< LOQ 0.25	5.02	< LOQ 5.02
24599	2	47.68	SS-05	53	0.760	> LOQ 0.25	15.94	> LOQ 5.24
24575	3	48.11	SS-05	53	1.700	> LOQ 0.25	35.34	> LOQ 5.20
24617	OBZ	48.79	SS-05	53	1.100	> LOQ 0.25	22.55	> LOQ 5.12
24609	1	48.98	SG-1A	54	0.230	< LOQ 0.25	4.7	< LOQ 5.10
24596	2	48.20	SG-1A	54	0.270	> LOQ 0.25	5.6	> LOQ 5.19
24610	3	48.18	SG-1A	54	1.400	> LOQ 0.25	29.06	> LOQ 5.19
24576	OBZ	48.47	SG-1A	54	6.900	> LOQ 1.30	142.36	> LOQ 26.82
24606	1	49.24	G-4A	55	0.400	> LOQ 0.25	8.12	> LOQ 5.08
24620	2	48.37	G-4A	55	0.450	> LOQ 0.25	9.3	> LOQ 5.17
24573	3	48.67	G-4A	55	2.600	> LOQ 0.25	53.42	> LOQ 5.14
24505	OBZ	48.16	G-4A	55	0.750	> LOQ 0.25	15.57	> LOQ 5.19
24340	1	48.38	G-4B	56	0.095	< LOQ 0.25	1.96	< LOQ 5.17
24607	2	48.01	G-4B	56	0.800	> LOQ 0.25	16.66	> LOQ 5.21
24595	3	48.38	G-4B	56	1.300	> LOQ 0.25	26.87	> LOQ 5.17
24598	OBZ	48.42	G-4B	56	0.660	> LOQ 0.25	13.63	> LOQ 5.16
24580	1	48.44	CS-05	57	0.630	> LOQ 0.25	13.01	> LOQ 5.16
24604	2	47.93	CS-05	57	2.400	> LOQ 0.25	50.07	> LOQ 5.22

Air Sample Results - Vanadium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Vanadium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	5.700	> LOQ 0.25	119.3	> LOQ 5.23
24574	OBZ	30.41	CS-05	57	2.000	> LOQ 0.25	65.77	> LOQ 8.22
24614	1	48.58	G-5A	58	0.086	< LOQ 0.25	1.77	< LOQ 5.15
24577	2	48.18	G-5A	58	0.470	> LOQ 0.25	9.76	> LOQ 5.19
24572	3	48.05	G-5A	58	1.500	> LOQ 0.25	31.22	> LOQ 5.20
24582	OBZ	47.83	G-5A	58	2.100	> LOQ 0.25	43.91	> LOQ 5.23
24322	1	47.88	G-5B	59	0.110	< LOQ 0.25	2.3	< LOQ 5.22
24354	2	48.16	G-5B	59	1.000	> LOQ 0.25	20.76	> LOQ 5.19
24510	3	47.98	G-5B	59	3.400	> LOQ 0.25	70.86	> LOQ 5.21
24321	OBZ	47.99	G-5B	59	0.520	> LOQ 0.25	10.84	> LOQ 5.21
24497	1	48.49	CP-1A	60	0.150	< LOQ 0.25	3.09	< LOQ 5.16
24333	2	48.28	CP-1A	60	0.650	> LOQ 0.25	13.46	> LOQ 5.18
24326	3	48.19	CP-1A	60	1.500	> LOQ 0.25	31.13	> LOQ 5.19
24329	OBZ	47.74	CP-1A	60	0.560	> LOQ 0.25	11.73	> LOQ 5.24
24499	1	42.42	CP-1B	62	0.190	< LOQ 0.25	4.48	< LOQ 5.89
24506	2	42.02	CP-1B	62	0.610	> LOQ 0.25	14.52	> LOQ 5.95
24388	3	42.47	CP-1B	62	2.500	> LOQ 0.25	58.87	> LOQ 5.89
24315	OBZ	41.77	CP-1B	62	0.490	> LOQ 0.25	11.73	> LOQ 5.99
24318	1	48.56	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.65
24308	2	48.00	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.67
24330	3	48.47	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.65
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.66
24363	1	48.10	G-6A	64	0.750	> LOQ 0.25	15.59	> LOQ 5.20
24398	2	47.84	G-6A	64	3.500	> LOQ 0.25	73.16	> LOQ 5.23
24351	3	48.06	G-6A	64	5.800	> LOQ 0.25	120.68	> LOQ 5.20
24594	OBZ	48.29	G-6A	64	1.700	> LOQ 0.25	35.2	> LOQ 5.18
24312	1	48.76	G-6B	65	0.210	< LOQ 0.25	4.31	< LOQ 5.13
24484	2	47.45	G-6B	65	1.500	> LOQ 0.25	31.61	> LOQ 5.27
24327	3	48.92	G-6B	65	1.400	> LOQ 0.25	28.62	> LOQ 5.11
24389	OBZ	48.46	G-6B	65	1.400	> LOQ 0.25	28.89	> LOQ 5.16
24348	1	48.59	SG-2A	66	2.800	> LOQ 0.25	57.63	> LOQ 5.15
24314	2	47.90	SG-2A	66	2.400	> LOQ 0.25	50.1	> LOQ 5.22
24494	3	48.24	SG-2A	66	3.800	> LOQ 0.50	78.77	> LOQ 10.36
24337	OBZ	48.30	SG-2A	66	16.000	> LOQ 0.50	331.26	> LOQ 10.35
24508	1	48.47	CP-2A	67	1.500	> LOQ 0.25	30.95	> LOQ 5.16
24361	2	47.82	CP-2A	67	4.000	> LOQ 0.25	83.65	> LOQ 5.23
24359	3	48.22	CP-2A	67	25.000	> LOQ 0.50	518.46	> LOQ 10.37
24471	OBZ	48.14	CP-2A	67	9.700	> LOQ 0.25	201.5	> LOQ 5.19
24373	1	48.41	CP-2B	68	3.900	> LOQ 0.25	80.56	> LOQ 5.16
24468	2	47.90	CP-2B	68	2.300	> LOQ 0.25	48.02	> LOQ 5.22
24481	3	48.26	CP-2B	68	8.700	> LOQ 0.25	180.27	> LOQ 5.18
24391	OBZ	47.53	CP-2B	68	1.800	> LOQ 0.25	37.87	> LOQ 5.26
24356	1	48.56	O-1	69	ND	< LOD 0.08	ND	< LOD 1.65
24470	2	47.89	O-1	69	0.110	< LOQ 0.25	2.3	< LOQ 5.22
24467	3	48.67	O-1	69	0.190	< LOQ 0.25	3.9	< LOQ 5.14
24313	OBZ	47.78	O-1	69	ND	< LOD 0.08	ND	< LOD 1.67
24501	1	47.96	CS-06	70	1.400	> LOQ 0.25	29.19	> LOQ 5.21
24496	2	47.75	CS-06	70	3.300	> LOQ 0.25	69.11	> LOQ 5.24
24478	3	48.31	CS-06	70	4.400	> LOQ 0.25	91.08	> LOQ 5.17
24503	OBZ	48.04	CS-06	70	2.600	> LOQ 0.25	54.12	> LOQ 5.20
24474	1	26.02	SG-1B	71	0.086	< LOQ 0.25	3.31	< LOQ 9.61
24469	2	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24492	3	26.10	SG-1B	71	0.350	> LOQ 0.25	13.41	> LOQ 9.58

Air Sample Results - Vanadium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Vanadium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	1.600	> LOQ 1.30	60.95	> LOQ 49.52
24489	1	48.42	CP-3A	72	0.860	> LOQ 0.25	17.76	> LOQ 5.16
24491	2	47.93	CP-3A	72	2.200	> LOQ 0.25	45.9	> LOQ 5.22
24482	3	48.35	CP-3A	72	12.000	> LOQ 0.25	248.19	> LOQ 5.17
24486	OBZ	48.32	CP-3A	72	10.000	> LOQ 0.25	206.95	> LOQ 5.17
24516	1	36.34	CP-3B	73	0.870	> LOQ 0.25	23.94	> LOQ 6.88
24502	2	36.02	CP-3B	73	4.800	> LOQ 0.25	133.26	> LOQ 6.94
24515	3	36.48	CP-3B	73	7.100	> LOQ 0.25	194.63	> LOQ 6.85
24500	OBZ	40.27	CP-3B	73	3.200	> LOQ 0.25	79.46	> LOQ 6.21
24504	1	48.47	G-7A	74	0.450	> LOQ 0.25	9.28	> LOQ 5.16
24513	2	48.22	G-7A	74	0.970	> LOQ 0.25	20.12	> LOQ 5.18
24458	3	47.94	G-7A	74	2.500	> LOQ 0.25	52.15	> LOQ 5.21
24389	OBZ	47.75	G-7A	74	0.600	> LOQ 0.25	12.57	> LOQ 5.24
24404	1	48.68	G-7B	75	0.280	> LOQ 0.25	5.75	> LOQ 5.14
24451	2	48.06	G-7B	75	0.590	> LOQ 0.25	12.28	> LOQ 5.20
24447	3	47.16	G-7B	75	1.300	> LOQ 0.25	27.57	> LOQ 5.30
24423	OBZ	47.27	G-7B	75	0.360	> LOQ 0.25	7.62	> LOQ 5.29
24456	1	49.19	SS-06	76	0.100	< LOQ 0.25	2.03	< LOQ 5.08
24480	2	48.26	SS-06	76	0.300	> LOQ 0.25	6.22	> LOQ 5.18
24429	3	47.68	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.68
24418	OBZ	47.83	SS-06	76	0.140	< LOQ 0.25	2.93	< LOQ 5.23
24427	1	48.54	CP-4A	78	0.550	> LOQ 0.25	11.33	> LOQ 5.15
24435	2	47.71	CP-4A	78	2.800	> LOQ 0.25	58.69	> LOQ 5.24
24244	3	49.01	CP-4A	78	12.000	> LOQ 0.50	244.85	> LOQ 10.20
24220	OBZ	48.74	CP-4A	78	2.700	> LOQ 0.25	55.4	> LOQ 5.13
24460	1	50.05	CP-4B	79	0.630	> LOQ 0.25	12.59	> LOQ 5.00
24465	2	48.47	CP-4B	79	2.000	> LOQ 0.25	41.26	> LOQ 5.16
24207	3	48.49	CP-4B	79	9.200	> LOQ 0.50	189.73	> LOQ 10.31
24390	OBZ	49.02	CP-4B	79	0.560	> LOQ 0.25	11.42	> LOQ 5.10
24259	1	48.76	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.64
24421	2	48.13	SS-07	80	0.094	< LOQ 0.25	1.95	< LOQ 5.19
24445	3	47.87	SS-07	80	0.360	> LOQ 0.25	7.52	> LOQ 5.22
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.65
24459	1	48.96	N-02	81	0.820	> LOQ 0.25	16.75	> LOQ 5.11
24417	2	48.11	N-02	81	1.500	> LOQ 0.25	31.18	> LOQ 5.20
24442	3	48.01	N-02	81	7.300	> LOQ 0.25	152.05	> LOQ 5.21
24386	OBZ	48.19	N-02	81	1.400	> LOQ 0.25	29.05	> LOQ 5.19
24452	1	48.20	SG-2B	82	0.730	> LOQ 0.25	15.15	> LOQ 5.19
24453	2	48.59	SG-2B	82	1.700	> LOQ 0.25	34.99	> LOQ 5.15
24420	3	47.84	SG-2B	82	4.400	> LOQ 0.25	91.97	> LOQ 5.23
24444	OBZ	47.95	SG-2B	82	23.000	> LOQ 1.30	479.67	> LOQ 27.11
24455	1	48.56	CS-07	83	3.000	> LOQ 0.25	61.78	> LOQ 5.15
24433	2	47.96	CS-07	83	7.400	> LOQ 0.25	154.3	> LOQ 5.21
24398	3	48.06	CS-07	83	32.000	> LOQ 0.25	665.83	> LOQ 5.20
24511	OBZ	47.96	CS-07	83	6.800	> LOQ 0.25	141.78	> LOQ 5.21
24454	1	49.34	CPDS-1A	84	2.000	> LOQ 0.25	40.54	> LOQ 5.07
24291	2	48.49	CPDS-1A	84	3.200	> LOQ 0.25	65.99	> LOQ 5.16
24209	3	48.43	CPDS-1A	84	22.000	> LOQ 0.25	454.26	> LOQ 5.16
24402	OBZ	48.77	CPDS-1A	84	8.200	> LOQ 0.25	168.14	> LOQ 5.13
24204	1	49.46	CPDS-1B	85	2.300	> LOQ 0.25	46.5	> LOQ 5.05
24273	2	48.35	CPDS-1B	85	3.900	> LOQ 0.25	80.66	> LOQ 5.17
24223	3	48.82	CPDS-1B	85	18.000	> LOQ 0.25	368.7	> LOQ 5.12
24466	OBZ	49.96	CPDS-1B	85	3.300	> LOQ 0.25	66.05	> LOQ 5.00

Air Sample Results - Yttrium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Yttrium			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24463	1	48.16	S-01	28	0.120	> LOQ 0.043	2.492	> LOQ 0.831
24412	2	47.89	S-01	28	0.440	> LOQ 0.043	9.188	> LOQ 0.835
24441	3	47.90	S-01	28	1.900	> LOQ 1.700	39.666	> LOQ 35.491
24450	OBZ	47.93	S-01	28	0.610	> LOQ 0.043	12.727	> LOQ 0.835
24643	1	47.98	S-02	29	0.310	> LOQ 0.043	6.461	> LOQ 0.834
24625	2	47.76	S-02	29	1.300	> LOQ 0.043	27.219	> LOQ 0.838
24642	3	48.00	S-02	29	3.000	> LOQ 0.043	62.5	> LOQ 0.833
24632	OBZ	47.89	S-02	29	0.910	> LOQ 0.043	19.002	> LOQ 0.835
24634	1	48.16	CSDS-01	31	0.140	> LOQ 0.043	2.907	> LOQ 0.831
24650	2	48.01	CSDS-01	31	0.800	> LOQ 0.043	16.663	> LOQ 0.833
24644	3	48.16	CSDS-01	31	2.400	> LOQ 0.043	49.834	> LOQ 0.831
24645	OBZ	48.07	CSDS-01	31	1.100	> LOQ 0.043	22.883	> LOQ 0.832
24640	1	48.44	SS-01	32	ND	< LOD 0.020	ND	< LOD 0.413
24641	2	47.90	SS-01	32	0.030	< LOQ 0.043	0.626	< LOQ 0.835
24651	3	48.35	SS-01	32	ND	< LOD 0.020	ND	< LOD 0.414
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.020	ND	< LOD 0.414
24646	1	48.58	SSDS-01	33	ND	< LOD 0.020	ND	< LOD 0.412
24626	2	47.84	SSDS-01	33	ND	< LOD 0.020	ND	< LOD 0.418
24638	3	48.49	SSDS-01	33	0.025	< LOQ 0.043	0.516	< LOQ 0.825
24647	OBZ	48.32	SSDS-01	33	0.021	< LOQ 0.043	0.435	< LOQ 0.828
24628	1	48.55	CS-01	34	0.180	> LOQ 0.043	3.708	> LOQ 0.824
24637	2	48.00	CS-01	34	0.550	> LOQ 0.043	11.458	> LOQ 0.833
24624	3	48.47	CS-01	34	2.300	> LOQ 0.043	47.452	> LOQ 0.825
24636	OBZ	47.92	CS-01	34	0.530	> LOQ 0.043	11.06	> LOQ 0.835
24623	1	48.53	CSDS-02	35	0.170	> LOQ 0.043	3.503	> LOQ 0.824
24622	2	48.36	CSDS-02	35	0.650	> LOQ 0.043	13.441	> LOQ 0.827
24654	3	48.31	CSDS-02	35	2.100	> LOQ 0.043	43.469	> LOQ 0.828
24653	OBZ	47.78	CSDS-02	35	0.830	> LOQ 0.043	17.371	> LOQ 0.837
24629	1	47.88	SH-01	36	ND	< LOD 0.020	ND	< LOD 0.418
24633	2	47.86	SH-01	36	0.023	< LOQ 0.043	0.481	< LOQ 0.836
24627	3	48.24	SH-01	36	0.170	> LOQ 0.043	3.524	> LOQ 0.829
24648	OBZ	48.08	SH-01	36	0.020	< LOQ 0.043	0.416	< LOQ 0.832
24555	1	48.08	CS-02	37	0.290	> LOQ 0.043	6.032	> LOQ 0.832
24552	2	47.84	CS-02	37	0.840	> LOQ 0.043	17.559	> LOQ 0.836
24541	3	48.01	CS-02	37	3.500	> LOQ 0.043	72.901	> LOQ 0.833
24529	OBZ	47.99	CS-02	37	1.300	> LOQ 0.043	27.089	> LOQ 0.834
24558	1	48.49	CS-03	38	0.280	> LOQ 0.043	5.774	> LOQ 0.825
24524	2	48.29	CS-03	38	1.100	> LOQ 0.043	22.779	> LOQ 0.828
24561	3	48.22	CS-03	38	3.800	> LOQ 0.043	78.805	> LOQ 0.830
24559	OBZ	48.29	CS-03	38	1.100	> LOQ 0.043	22.779	> LOQ 0.828
24543	1	48.61	CS-04	39	0.160	> LOQ 0.043	3.292	> LOQ 0.823
24532	2	47.78	CS-04	39	0.470	> LOQ 0.043	9.837	> LOQ 0.837
24546	3	48.29	CS-04	39	1.300	> LOQ 0.043	26.921	> LOQ 0.828
24557	OBZ	48.58	CS-04	39	0.660	> LOQ 0.043	13.586	> LOQ 0.823
24560	1	48.13	SS-02	40	0.020	< LOQ 0.043	0.416	< LOQ 0.831
24565	2	47.95	SS-02	40	0.095	> LOQ 0.043	1.981	> LOQ 0.834
24630	3	48.32	SS-02	40	0.160	> LOQ 0.043	3.311	> LOQ 0.828
24553	OBZ	48.62	SS-02	40	0.073	> LOQ 0.043	1.501	> LOQ 0.823
24525	1	48.13	G-1A	41	0.190	> LOQ 0.043	3.948	> LOQ 0.831
24563	2	47.87	G-1A	41	0.690	> LOQ 0.043	14.414	> LOQ 0.836
24547	3	48.17	G-1A	41	2.500	> LOQ 0.043	51.9	> LOQ 0.830
24526	OBZ	48.91	G-1A	41	1.900	> LOQ 0.043	38.847	> LOQ 0.818
24538	1	47.45	G-2A	43	0.240	> LOQ 0.043	5.058	> LOQ 0.843

Air Sample Results - Yttrium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Yttrium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	1.500	> LOQ 0.043	31.834	> LOQ 0.849
24533	3	48.24	G-2A	43	2.500	> LOQ 0.043	51.824	> LOQ 0.829
24540	OBZ	48.04	G-2A	43	0.900	> LOQ 0.043	18.734	> LOQ 0.833
24528	1	47.99	SSDS-02	44	0.034	< LOQ 0.043	0.708	< LOQ 0.834
24544	2	48.00	SSDS-02	44	0.220	> LOQ 0.043	4.583	> LOQ 0.833
24567	3	48.46	SSDS-02	44	0.660	> LOQ 0.043	13.619	> LOQ 0.825
24539	OBZ	49.37	SSDS-02	44	0.240	> LOQ 0.043	4.861	> LOQ 0.810
24571	1	48.05	SS-03	45	ND	< LOD 0.020	ND	< LOD 0.416
24536	2	47.60	SS-03	45	ND	< LOD 0.020	ND	< LOD 0.420
24534	3	48.94	SS-03	45	0.091	> LOQ 0.043	1.859	> LOQ 0.817
24570	OBZ	49.61	SS-03	45	0.025	< LOQ 0.043	0.504	< LOQ 0.806
24568	1	48.28	G-1B	46	0.120	> LOQ 0.043	2.486	> LOQ 0.829
24592	2	47.38	G-1B	46	1.000	> LOQ 0.043	21.106	> LOQ 0.844
24593	3	48.17	G-1B	46	1.300	> LOQ 0.043	26.988	> LOQ 0.830
24535	OBZ	48.22	G-1B	46	1.500	> LOQ 0.043	31.107	> LOQ 0.830
24590	1	47.81	SS-04	47	0.071	> LOQ 0.043	1.485	> LOQ 0.837
24605	2	47.78	SS-04	47	0.440	> LOQ 0.043	9.209	> LOQ 0.837
24562	3	47.80	SS-04	47	0.630	> LOQ 0.043	13.18	> LOQ 0.837
24531	OBZ	48.59	SS-04	47	0.440	> LOQ 0.043	9.055	> LOQ 0.823
24527	1	49.48	SSDS-03	48	ND	< LOD 0.020	ND	< LOD 0.404
24569	2	50.35	SSDS-03	48	ND	< LOD 0.020	ND	< LOD 0.397
24584	3	50.24	SSDS-03	48	0.041	< LOQ 0.043	0.816	< LOQ 0.796
24579	OBZ	48.26	SSDS-03	48	0.026	< LOQ 0.043	0.539	< LOQ 0.829
24600	1	48.34	G-3A	49	0.920	> LOQ 0.043	19.032	> LOQ 0.827
24616	2	48.11	G-3A	49	2.600	> LOQ 0.043	54.043	> LOQ 0.831
24585	3	47.65	G-3A	49	10.000	> LOQ 0.043	209.864	> LOQ 0.839
24583	OBZ	47.99	G-3A	49	1.100	> LOQ 0.043	22.921	> LOQ 0.834
24587	1	48.79	G-2B	50	0.390	> LOQ 0.043	7.993	> LOQ 0.820
24602	2	48.17	G-2B	50	3.400	> LOQ 0.043	70.583	> LOQ 0.830
24564	3	47.81	G-2B	50	2.100	> LOQ 0.043	43.924	> LOQ 0.837
24621	OBZ	48.54	G-2B	50	0.710	> LOQ 0.043	14.627	> LOQ 0.824
24618	1	49.21	N-01	52	ND	< LOD 0.020	ND	< LOD 0.406
24611	2	47.96	N-01	52	ND	< LOD 0.020	ND	< LOD 0.417
24588	3	48.32	N-01	52	0.083	> LOQ 0.043	1.718	> LOQ 0.828
24615	OBZ	48.80	N-01	52	0.060	> LOQ 0.043	1.23	> LOQ 0.820
24597	1	49.78	SS-05	53	ND	< LOD 0.020	ND	< LOD 0.402
24599	2	47.68	SS-05	53	0.041	< LOQ 0.043	0.86	< LOQ 0.839
24575	3	48.11	SS-05	53	0.150	> LOQ 0.043	3.118	> LOQ 0.831
24617	OBZ	48.79	SS-05	53	0.079	> LOQ 0.043	1.619	> LOQ 0.820
24609	1	48.98	SG-1A	54	ND	< LOD 0.020	ND	< LOD 0.408
24596	2	48.20	SG-1A	54	ND	< LOD 0.020	ND	< LOD 0.415
24610	3	48.18	SG-1A	54	ND	< LOD 0.020	ND	< LOD 0.415
24576	OBZ	48.47	SG-1A	54	0.038	< LOQ 0.043	0.784	< LOQ 0.825
24606	1	49.24	G-4A	55	2.100	> LOQ 0.043	42.648	> LOQ 0.812
24620	2	48.37	G-4A	55	2.400	> LOQ 0.043	49.618	> LOQ 0.827
24573	3	48.67	G-4A	55	16.000	> LOQ 0.043	328.745	> LOQ 0.822
24505	OBZ	48.16	G-4A	55	4.800	> LOQ 0.043	99.668	> LOQ 0.831
24340	1	48.38	G-4B	56	0.570	> LOQ 0.043	11.782	> LOQ 0.827
24607	2	48.01	G-4B	56	5.400	> LOQ 0.043	112.477	> LOQ 0.833
24595	3	48.38	G-4B	56	9.400	> LOQ 0.043	194.295	> LOQ 0.827
24598	OBZ	48.42	G-4B	56	4.600	> LOQ 0.043	95.002	> LOQ 0.826
24580	1	48.44	CS-05	57	0.097	> LOQ 0.043	2.002	> LOQ 0.826
24604	2	47.93	CS-05	57	0.400	> LOQ 0.043	8.346	> LOQ 0.835

Air Sample Results - Yttrium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Yttrium			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24335	3	47.78	CS-05	57	0.980	> LOQ 0.043	20.511	> LOQ 0.837
24574	OBZ	30.41	CS-05	57	0.310	> LOQ 0.043	10.194	> LOQ 1.315
24614	1	48.58	G-5A	58	0.200	> LOQ 0.043	4.117	> LOQ 0.823
24577	2	48.18	G-5A	58	0.910	> LOQ 0.043	18.888	> LOQ 0.830
24572	3	48.05	G-5A	58	3.200	> LOQ 0.043	66.597	> LOQ 0.832
24582	OBZ	47.83	G-5A	58	4.600	> LOQ 0.043	96.174	> LOQ 0.836
24322	1	47.88	G-5B	59	0.500	> LOQ 0.043	10.443	> LOQ 0.835
24354	2	48.16	G-5B	59	2.200	> LOQ 0.043	45.681	> LOQ 0.831
24510	3	47.98	G-5B	59	7.100	> LOQ 0.043	147.978	> LOQ 0.834
24321	OBZ	47.99	G-5B	59	0.970	> LOQ 0.043	20.213	> LOQ 0.834
24497	1	48.49	CP-1A	60	ND	< LOD 0.020	ND	< LOD 0.412
24333	2	48.28	CP-1A	60	0.099	> LOQ 0.043	2.051	> LOQ 0.829
24326	3	48.19	CP-1A	60	0.150	> LOQ 0.043	3.113	> LOQ 0.830
24329	OBZ	47.74	CP-1A	60	0.074	> LOQ 0.043	1.55	> LOQ 0.838
24499	1	42.42	CP-1B	62	0.025	< LOQ 0.043	0.589	< LOQ 0.943
24506	2	42.02	CP-1B	62	0.048	> LOQ 0.043	1.142	> LOQ 0.952
24388	3	42.47	CP-1B	62	0.270	> LOQ 0.043	6.357	> LOQ 0.942
24315	OBZ	41.77	CP-1B	62	0.046	> LOQ 0.043	1.101	> LOQ 0.958
24318	1	48.56	CG-01	63	ND	< LOD 0.020	ND	< LOD 0.412
24308	2	48.00	CG-01	63	ND	< LOD 0.020	ND	< LOD 0.417
24330	3	48.47	CG-01	63	ND	< LOD 0.020	ND	< LOD 0.413
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.020	ND	< LOD 0.414
24363	1	48.10	G-6A	64	0.880	> LOQ 0.043	18.295	> LOQ 0.832
24398	2	47.84	G-6A	64	4.200	> LOQ 0.043	87.793	> LOQ 0.836
24351	3	48.06	G-6A	64	8.300	> LOQ 0.043	172.701	> LOQ 0.832
24594	OBZ	48.29	G-6A	64	1.600	> LOQ 0.043	33.133	> LOQ 0.828
24312	1	48.76	G-6B	65	0.170	> LOQ 0.043	3.486	> LOQ 0.820
24484	2	47.45	G-6B	65	2.100	> LOQ 0.043	44.257	> LOQ 0.843
24327	3	48.92	G-6B	65	1.600	> LOQ 0.043	32.706	> LOQ 0.818
24389	OBZ	48.46	G-6B	65	1.900	> LOQ 0.043	39.208	> LOQ 0.825
24348	1	48.59	SG-2A	66	ND	< LOD 0.020	ND	< LOD 0.412
24314	2	47.90	SG-2A	66	ND	< LOD 0.020	ND	< LOD 0.418
24494	3	48.24	SG-2A	66	0.620	> LOQ 0.043	12.852	> LOQ 0.829
24337	OBZ	48.30	SG-2A	66	0.040	< LOQ 0.086	0.828	< LOQ 1.656
24508	1	48.47	CP-2A	67	0.190	> LOQ 0.043	3.92	> LOQ 0.825
24361	2	47.82	CP-2A	67	0.500	> LOQ 0.043	10.456	> LOQ 0.836
24359	3	48.22	CP-2A	67	2.900	> LOQ 0.086	60.141	> LOQ 1.659
24471	OBZ	48.14	CP-2A	67	1.200	> LOQ 0.043	24.927	> LOQ 0.831
24373	1	48.41	CP-2B	68	0.490	> LOQ 0.043	10.122	> LOQ 0.826
24468	2	47.90	CP-2B	68	0.300	> LOQ 0.043	6.263	> LOQ 0.835
24481	3	48.26	CP-2B	68	1.100	> LOQ 0.043	22.793	> LOQ 0.829
24391	OBZ	47.53	CP-2B	68	0.250	> LOQ 0.043	5.26	> LOQ 0.842
24356	1	48.56	O-1	69	ND	< LOD 0.020	ND	< LOD 0.412
24470	2	47.89	O-1	69	ND	< LOD 0.020	ND	< LOD 0.418
24467	3	48.67	O-1	69	0.026	< LOQ 0.043	0.534	< LOQ 0.822
24313	OBZ	47.78	O-1	69	ND	< LOD 0.020	ND	< LOD 0.419
24501	1	47.96	CS-06	70	0.380	> LOQ 0.043	7.923	> LOQ 0.834
24496	2	47.75	CS-06	70	0.950	> LOQ 0.043	19.895	> LOQ 0.838
24478	3	48.31	CS-06	70	1.100	> LOQ 0.043	22.77	> LOQ 0.828
24503	OBZ	48.04	CS-06	70	0.700	> LOQ 0.043	14.571	> LOQ 0.833
24474	1	26.02	SG-1B	71	ND	< LOD 0.020	ND	< LOD 0.769
24469	2	26.02	SG-1B	71	ND	< LOD 0.020	ND	< LOD 0.769
24492	3	26.10	SG-1B	71	ND	< LOD 0.020	ND	< LOD 0.766

Air Sample Results - Yttrium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Yttrium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	0.130	< LOQ 0.220	4.952	< LOQ 8.381
24489	1	48.42	CP-3A	72	0.230	> LOQ 0.043	4.75	> LOQ 0.826
24491	2	47.93	CP-3A	72	0.530	> LOQ 0.043	11.058	> LOQ 0.835
24482	3	48.35	CP-3A	72	2.600	> LOQ 0.043	53.775	> LOQ 0.827
24486	OBZ	48.32	CP-3A	72	2.400	> LOQ 0.043	49.669	> LOQ 0.828
24516	1	36.34	CP-3B	73	0.200	> LOQ 0.043	5.504	> LOQ 1.101
24502	2	36.02	CP-3B	73	1.100	> LOQ 0.043	30.539	> LOQ 1.110
24515	3	36.48	CP-3B	73	1.600	> LOQ 0.043	43.86	> LOQ 1.096
24500	OBZ	40.27	CP-3B	73	0.740	> LOQ 0.043	18.376	> LOQ 0.993
24504	1	48.47	G-7A	74	0.160	> LOQ 0.043	3.301	> LOQ 0.825
24513	2	48.22	G-7A	74	0.350	> LOQ 0.043	7.258	> LOQ 0.830
24458	3	47.94	G-7A	74	0.850	> LOQ 0.043	17.73	> LOQ 0.834
24389	OBZ	47.75	G-7A	74	0.240	> LOQ 0.043	5.026	> LOQ 0.838
24404	1	48.68	G-7B	75	0.130	> LOQ 0.043	2.671	> LOQ 0.822
24451	2	48.06	G-7B	75	0.220	> LOQ 0.043	4.578	> LOQ 0.832
24447	3	47.16	G-7B	75	0.410	> LOQ 0.043	8.694	> LOQ 0.848
24423	OBZ	47.27	G-7B	75	0.150	> LOQ 0.043	3.173	> LOQ 0.846
24456	1	49.19	SS-06	76	0.052	> LOQ 0.043	1.057	> LOQ 0.813
24480	2	48.26	SS-06	76	0.140	> LOQ 0.043	2.901	> LOQ 0.829
24429	3	47.68	SS-06	76	ND	< LOD 0.020	ND	< LOD 0.419
24418	OBZ	47.83	SS-06	76	0.120	> LOQ 0.043	2.509	> LOQ 0.836
24427	1	48.54	CP-4A	78	0.170	> LOQ 0.043	3.502	> LOQ 0.824
24435	2	47.71	CP-4A	78	0.670	> LOQ 0.043	14.043	> LOQ 0.838
24244	3	49.01	CP-4A	78	3.500	> LOQ 0.086	71.414	> LOQ 1.632
24220	OBZ	48.74	CP-4A	78	0.690	> LOQ 0.043	14.157	> LOQ 0.821
24460	1	50.05	CP-4B	79	0.170	> LOQ 0.043	3.397	> LOQ 0.799
24465	2	48.47	CP-4B	79	0.480	> LOQ 0.043	9.903	> LOQ 0.825
24207	3	48.49	CP-4B	79	2.300	> LOQ 0.086	47.432	> LOQ 1.650
24390	OBZ	49.02	CP-4B	79	0.160	> LOQ 0.043	3.264	> LOQ 0.816
24259	1	48.76	SS-07	80	0.038	< LOQ 0.043	0.779	< LOQ 0.820
24421	2	48.13	SS-07	80	0.120	> LOQ 0.043	2.493	> LOQ 0.831
24445	3	47.87	SS-07	80	0.310	> LOQ 0.043	6.476	> LOQ 0.836
24432	OBZ	48.49	SS-07	80	0.047	> LOQ 0.043	0.969	> LOQ 0.825
24459	1	48.96	N-02	81	0.100	> LOQ 0.043	2.042	> LOQ 0.817
24417	2	48.11	N-02	81	0.180	> LOQ 0.043	3.741	> LOQ 0.831
24442	3	48.01	N-02	81	0.780	> LOQ 0.043	16.247	> LOQ 0.833
24386	OBZ	48.19	N-02	81	0.150	> LOQ 0.043	3.113	> LOQ 0.830
24452	1	48.20	SG-2B	82	0.022	< LOQ 0.043	0.456	< LOQ 0.830
24453	2	48.59	SG-2B	82	0.020	< LOQ 0.043	0.412	< LOQ 0.823
24420	3	47.84	SG-2B	82	0.022	< LOQ 0.043	0.46	< LOQ 0.836
24444	OBZ	47.95	SG-2B	82	0.160	< LOQ 0.220	3.337	< LOQ 4.588
24455	1	48.56	CS-07	83	0.610	> LOQ 0.043	12.562	> LOQ 0.824
24433	2	47.96	CS-07	83	1.500	> LOQ 0.043	31.276	> LOQ 0.834
24398	3	48.06	CS-07	83	6.600	> LOQ 0.043	137.328	> LOQ 0.832
24511	OBZ	47.96	CS-07	83	1.400	> LOQ 0.043	29.191	> LOQ 0.834
24454	1	49.34	CPDS-1A	84	0.250	> LOQ 0.043	5.067	> LOQ 0.811
24291	2	48.49	CPDS-1A	84	0.390	> LOQ 0.043	8.043	> LOQ 0.825
24209	3	48.43	CPDS-1A	84	2.500	> LOQ 0.043	51.621	> LOQ 0.826
24402	OBZ	48.77	CPDS-1A	84	1.100	> LOQ 0.043	22.555	> LOQ 0.820
24204	1	49.46	CPDS-1B	85	0.280	> LOQ 0.043	5.661	> LOQ 0.809
24273	2	48.35	CPDS-1B	85	0.480	> LOQ 0.043	9.928	> LOQ 0.827
24223	3	48.82	CPDS-1B	85	2.000	> LOQ 0.043	40.967	> LOQ 0.819

Air Sample Results - Yttrium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Yttrium			
					ng/filter	Filter Notes ng/f	Result ng/m ³	Result Notes
24466	OBZ	49.96	CPDS-1B	85	0.400	> LOQ 0.043	8.006	> LOQ 0.801

Air Sample Results - Zinc

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zinc			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	0.53	< LOQ 1.7	11	< LOQ 35.30
24412	2	47.89	S-01	28	ND	< LOD 0.5	ND	< LOD 10.44
24441	3	47.90	S-01	28	3.30	> LOQ 1.7	68.89	> LOQ 35.49
24450	OBZ	47.93	S-01	28	0.78	< LOQ 1.7	16.27	< LOQ 35.47
24643	1	47.98	S-02	29	ND	< LOD 0.5	ND	< LOD 10.42
24625	2	47.76	S-02	29	0.97	< LOQ 1.7	20.31	< LOQ 35.59
24642	3	48.00	S-02	29	0.94	< LOQ 1.7	19.58	< LOQ 35.42
24632	OBZ	47.89	S-02	29	ND	< LOD 0.5	ND	< LOD 10.44
24634	1	48.16	CSDS-01	31	ND	< LOD 0.5	ND	< LOD 10.38
24650	2	48.01	CSDS-01	31	0.64	< LOQ 1.7	13.33	< LOQ 35.41
24644	3	48.16	CSDS-01	31	5.80	> LOQ 1.7	120.43	> LOQ 35.30
24645	OBZ	48.07	CSDS-01	31	1.10	< LOQ 1.7	22.88	< LOQ 35.37
24640	1	48.44	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.32
24641	2	47.90	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.44
24651	3	48.35	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.34
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.5	ND	< LOD 10.35
24646	1	48.58	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.29
24626	2	47.84	SSDS-01	33	0.59	< LOQ 1.7	12.33	< LOQ 35.54
24638	3	48.49	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.31
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.5	ND	< LOD 10.35
24628	1	48.55	CS-01	34	ND	< LOD 0.5	ND	< LOD 10.30
24637	2	48.00	CS-01	34	2.10	> LOQ 1.7	43.75	> LOQ 35.42
24624	3	48.47	CS-01	34	2.90	> LOQ 1.7	59.83	> LOQ 35.07
24636	OBZ	47.92	CS-01	34	1.30	< LOQ 1.7	27.13	< LOQ 35.48
24623	1	48.53	CSDS-02	35	ND	< LOD 0.5	ND	< LOD 10.30
24622	2	48.36	CSDS-02	35	1.20	< LOQ 1.7	24.81	< LOQ 35.15
24654	3	48.31	CSDS-02	35	1.60	< LOQ 1.7	33.12	< LOQ 35.19
24653	OBZ	47.78	CSDS-02	35	0.67	< LOQ 1.7	14.02	< LOQ 35.58
24629	1	47.88	SH-01	36	1.20	< LOQ 1.7	25.06	< LOQ 35.51
24633	2	47.86	SH-01	36	1.50	< LOQ 1.7	31.34	< LOQ 35.52
24627	3	48.24	SH-01	36	2.50	> LOQ 1.7	51.82	> LOQ 35.24
24648	OBZ	48.08	SH-01	36	1.40	< LOQ 1.7	29.12	< LOQ 35.36
24555	1	48.08	CS-02	37	1.70	> LOQ 1.7	35.36	> LOQ 35.36
24552	2	47.84	CS-02	37	3.00	> LOQ 1.7	62.71	> LOQ 35.54
24541	3	48.01	CS-02	37	7.30	> LOQ 1.7	152.05	> LOQ 35.41
24529	OBZ	47.99	CS-02	37	3.70	> LOQ 1.7	77.1	> LOQ 35.42
24558	1	48.49	CS-03	38	2.10	> LOQ 1.7	43.31	> LOQ 35.06
24524	2	48.29	CS-03	38	4.80	> LOQ 1.7	99.4	> LOQ 35.20
24561	3	48.22	CS-03	38	16.00	> LOQ 1.7	331.81	> LOQ 35.26
24559	OBZ	48.29	CS-03	38	5.80	> LOQ 1.7	120.11	> LOQ 35.20
24543	1	48.61	CS-04	39	1.20	< LOQ 1.7	24.69	< LOQ 34.97
24532	2	47.78	CS-04	39	1.70	> LOQ 1.7	35.58	> LOQ 35.58
24546	3	48.29	CS-04	39	1.80	> LOQ 1.7	37.27	> LOQ 35.20
24557	OBZ	48.58	CS-04	39	1.50	< LOQ 1.7	30.88	< LOQ 34.99
24560	1	48.13	SS-02	40	1.10	< LOQ 1.7	22.85	< LOQ 35.32
24565	2	47.95	SS-02	40	1.50	< LOQ 1.7	31.28	< LOQ 35.45
24630	3	48.32	SS-02	40	1.80	> LOQ 1.7	37.25	> LOQ 35.18
24553	OBZ	48.62	SS-02	40	1.40	< LOQ 1.7	28.79	< LOQ 34.97
24525	1	48.13	G-1A	41	1.30	< LOQ 1.7	27.01	< LOQ 35.32
24563	2	47.87	G-1A	41	2.00	> LOQ 1.7	41.78	> LOQ 35.51
24547	3	48.17	G-1A	41	3.40	> LOQ 1.7	70.58	> LOQ 35.29
24526	OBZ	48.91	G-1A	41	3.20	> LOQ 1.7	65.43	> LOQ 34.76
24538	1	47.45	G-2A	43	1.20	< LOQ 1.7	25.29	< LOQ 35.83

Air Sample Results - Zinc

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zinc			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	1.50	< LOQ 1.7	31.83	< LOQ 36.08
24533	3	48.24	G-2A	43	1.70	> LOQ 1.7	35.24	> LOQ 35.24
24540	OBZ	48.04	G-2A	43	1.70	> LOQ 1.7	35.39	> LOQ 35.39
24528	1	47.99	SSDS-02	44	1.20	< LOQ 1.7	25.01	< LOQ 35.42
24544	2	48.00	SSDS-02	44	1.70	> LOQ 1.7	35.42	> LOQ 35.42
24567	3	48.46	SSDS-02	44	2.20	> LOQ 1.7	45.4	> LOQ 35.08
24539	OBZ	49.37	SSDS-02	44	1.60	< LOQ 1.7	32.41	< LOQ 34.43
24571	1	48.05	SS-03	45	1.10	< LOQ 1.7	22.89	< LOQ 35.38
24536	2	47.60	SS-03	45	1.20	< LOQ 1.7	25.21	< LOQ 35.71
24534	3	48.94	SS-03	45	1.30	< LOQ 1.7	26.56	< LOQ 34.74
24570	OBZ	49.61	SS-03	45	1.30	< LOQ 1.7	26.2	< LOQ 34.27
24568	1	48.28	G-1B	46	0.91	< LOQ 1.7	18.85	< LOQ 35.21
24592	2	47.38	G-1B	46	2.10	> LOQ 1.7	44.32	> LOQ 35.88
24593	3	48.17	G-1B	46	2.30	> LOQ 1.7	47.75	> LOQ 35.29
24535	OBZ	48.22	G-1B	46	2.50	> LOQ 1.7	51.85	> LOQ 35.26
24590	1	47.81	SS-04	47	0.97	< LOQ 1.7	20.29	< LOQ 35.56
24605	2	47.78	SS-04	47	3.40	> LOQ 1.7	71.16	> LOQ 35.58
24562	3	47.80	SS-04	47	2.10	> LOQ 1.7	43.93	> LOQ 35.56
24531	OBZ	48.59	SS-04	47	1.80	> LOQ 1.7	37.04	> LOQ 34.99
24527	1	49.48	SSDS-03	48	0.89	< LOQ 1.7	17.99	< LOQ 34.36
24569	2	50.35	SSDS-03	48	1.00	< LOQ 1.7	19.86	< LOQ 33.76
24584	3	50.24	SSDS-03	48	1.00	< LOQ 1.7	19.9	< LOQ 33.84
24579	OBZ	48.26	SSDS-03	48	1.10	< LOQ 1.7	22.79	< LOQ 35.23
24600	1	48.34	G-3A	49	1.30	< LOQ 1.7	26.89	< LOQ 35.17
24616	2	48.11	G-3A	49	3.00	> LOQ 1.7	62.36	> LOQ 35.34
24585	3	47.65	G-3A	49	1.50	< LOQ 1.7	31.48	< LOQ 35.68
24583	OBZ	47.99	G-3A	49	1.30	< LOQ 1.7	27.09	< LOQ 35.42
24587	1	48.79	G-2B	50	1.00	< LOQ 1.7	20.5	< LOQ 34.84
24602	2	48.17	G-2B	50	1.70	> LOQ 1.7	35.29	> LOQ 35.29
24564	3	47.81	G-2B	50	1.20	< LOQ 1.7	25.1	< LOQ 35.56
24621	OBZ	48.54	G-2B	50	2.80	> LOQ 1.7	57.68	> LOQ 35.02
24618	1	49.21	N-01	52	3.20	> LOQ 1.7	65.03	> LOQ 34.55
24611	2	47.96	N-01	52	2.70	> LOQ 1.7	56.3	> LOQ 35.45
24588	3	48.32	N-01	52	6.80	> LOQ 1.7	140.73	> LOQ 35.18
24615	OBZ	48.80	N-01	52	6.20	> LOQ 1.7	127.05	> LOQ 34.84
24597	1	49.78	SS-05	53	1.10	< LOQ 1.7	22.1	< LOQ 34.15
24599	2	47.68	SS-05	53	1.40	< LOQ 1.7	29.36	< LOQ 35.65
24575	3	48.11	SS-05	53	2.00	> LOQ 1.7	41.57	> LOQ 35.34
24617	OBZ	48.79	SS-05	53	3.50	> LOQ 1.7	71.74	> LOQ 34.84
24609	1	48.98	SG-1A	54	3.00	> LOQ 1.7	61.25	> LOQ 34.71
24596	2	48.20	SG-1A	54	1.20	< LOQ 1.7	24.9	< LOQ 35.27
24610	3	48.18	SG-1A	54	1.30	< LOQ 1.7	26.98	< LOQ 35.28
24576	OBZ	48.47	SG-1A	54	ND	< LOD 2.5	ND	< LOD 51.58
24606	1	49.24	G-4A	55	3.20	> LOQ 1.7	64.99	> LOQ 34.52
24620	2	48.37	G-4A	55	3.10	> LOQ 1.7	64.09	> LOQ 35.15
24573	3	48.67	G-4A	55	2.30	> LOQ 1.7	47.26	> LOQ 34.93
24505	OBZ	48.16	G-4A	55	1.70	< LOQ 1.7	35.3	< LOQ 35.30
24340	1	48.38	G-4B	56	1.30	< LOQ 1.7	26.87	< LOQ 35.14
24607	2	48.01	G-4B	56	1.80	> LOQ 1.7	37.49	> LOQ 35.41
24595	3	48.38	G-4B	56	2.30	> LOQ 1.7	47.54	> LOQ 35.14
24598	OBZ	48.42	G-4B	56	1.70	> LOQ 1.7	35.11	> LOQ 35.11
24580	1	48.44	CS-05	57	1.40	< LOQ 1.7	28.9	< LOQ 35.09
24604	2	47.93	CS-05	57	1.70	> LOQ 1.7	35.47	> LOQ 35.47

Air Sample Results - Zinc

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zinc			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	2.50	> LOQ 1.7	52.32	> LOQ 35.58
24574	OBZ	30.41	CS-05	57	1.80	> LOQ 1.7	59.19	> LOQ 55.90
24614	1	48.58	G-5A	58	1.30	< LOQ 1.7	26.76	< LOQ 34.99
24577	2	48.18	G-5A	58	1.70	> LOQ 1.7	35.28	> LOQ 35.28
24572	3	48.05	G-5A	58	2.60	> LOQ 1.7	54.11	> LOQ 35.38
24582	OBZ	47.83	G-5A	58	3.10	> LOQ 1.7	64.81	> LOQ 35.54
24322	1	47.88	G-5B	59	1.70	> LOQ 1.7	35.51	> LOQ 35.51
24354	2	48.16	G-5B	59	2.80	> LOQ 1.7	58.14	> LOQ 35.30
24510	3	47.98	G-5B	59	4.30	> LOQ 1.7	89.62	> LOQ 35.43
24321	OBZ	47.99	G-5B	59	1.70	> LOQ 1.7	35.42	> LOQ 35.42
24497	1	48.49	CP-1A	60	5.30	> LOQ 1.7	109.3	> LOQ 35.06
24333	2	48.28	CP-1A	60	16.00	> LOQ 1.7	331.4	> LOQ 35.21
24326	3	48.19	CP-1A	60	50.00	> LOQ 1.7	1037.56	> LOQ 35.28
24329	OBZ	47.74	CP-1A	60	17.00	> LOQ 1.7	356.1	> LOQ 35.61
24499	1	42.42	CP-1B	62	6.90	> LOQ 1.7	162.66	> LOQ 40.08
24506	2	42.02	CP-1B	62	16.00	> LOQ 1.7	380.77	> LOQ 40.46
24388	3	42.47	CP-1B	62	65.00	> LOQ 1.7	1530.49	> LOQ 40.03
24315	OBZ	41.77	CP-1B	62	17.00	> LOQ 1.7	406.99	> LOQ 40.70
24318	1	48.56	CG-01	63	1.80	> LOQ 1.7	37.07	> LOQ 35.01
24308	2	48.00	CG-01	63	2.00	> LOQ 1.7	41.67	> LOQ 35.42
24330	3	48.47	CG-01	63	2.50	> LOQ 1.7	51.58	> LOQ 35.07
24230	OBZ	48.31	CG-01	63	3.10	> LOQ 1.7	64.17	> LOQ 35.19
24363	1	48.10	G-6A	64	2.00	> LOQ 1.7	41.58	> LOQ 35.34
24398	2	47.84	G-6A	64	4.10	> LOQ 1.7	85.7	> LOQ 35.54
24351	3	48.06	G-6A	64	5.30	> LOQ 1.7	110.28	> LOQ 35.37
24594	OBZ	48.29	G-6A	64	2.90	> LOQ 1.7	60.05	> LOQ 35.20
24312	1	48.76	G-6B	65	1.40	< LOQ 1.7	28.71	< LOQ 34.86
24484	2	47.45	G-6B	65	2.30	> LOQ 1.7	48.47	> LOQ 35.83
24327	3	48.92	G-6B	65	2.50	> LOQ 1.7	51.1	> LOQ 34.75
24389	OBZ	48.46	G-6B	65	2.60	> LOQ 1.7	53.65	> LOQ 35.08
24348	1	48.59	SG-2A	66	2.20	> LOQ 1.7	45.28	> LOQ 34.99
24314	2	47.90	SG-2A	66	2.40	> LOQ 1.7	50.1	> LOQ 35.49
24494	3	48.24	SG-2A	66	2.90	< LOQ 3.4	60.12	< LOQ 70.48
24337	OBZ	48.30	SG-2A	66	8.70	> LOQ 3.4	180.12	> LOQ 70.39
24508	1	48.47	CP-2A	67	3.00	> LOQ 1.7	61.89	> LOQ 35.07
24361	2	47.82	CP-2A	67	5.40	> LOQ 1.7	112.92	> LOQ 35.55
24359	3	48.22	CP-2A	67	25.00	> LOQ 3.4	518.46	> LOQ 70.51
24471	OBZ	48.14	CP-2A	67	10.00	> LOQ 1.7	207.73	> LOQ 35.31
24373	1	48.41	CP-2B	68	5.30	> LOQ 1.7	109.48	> LOQ 35.12
24468	2	47.90	CP-2B	68	3.10	> LOQ 1.7	64.72	> LOQ 35.49
24481	3	48.26	CP-2B	68	9.70	> LOQ 1.7	200.99	> LOQ 35.23
24391	OBZ	47.53	CP-2B	68	3.40	> LOQ 1.7	71.53	> LOQ 35.77
24356	1	48.56	O-1	69	2.50	> LOQ 1.7	51.48	> LOQ 35.01
24470	2	47.89	O-1	69	2.00	> LOQ 1.7	41.76	> LOQ 35.50
24467	3	48.67	O-1	69	3.70	> LOQ 1.7	76.02	> LOQ 34.93
24313	OBZ	47.78	O-1	69	2.60	> LOQ 1.7	54.42	> LOQ 35.58
24501	1	47.96	CS-06	70	1.30	< LOQ 1.7	27.11	< LOQ 35.45
24496	2	47.75	CS-06	70	1.70	> LOQ 1.7	35.6	> LOQ 35.60
24478	3	48.31	CS-06	70	1.80	> LOQ 1.7	37.26	> LOQ 35.19
24503	OBZ	48.04	CS-06	70	1.70	> LOQ 1.7	35.39	> LOQ 35.39
24474	1	26.02	SG-1B	71	1.80	> LOQ 1.7	69.18	> LOQ 65.33
24469	2	26.02	SG-1B	71	2.00	> LOQ 1.7	76.86	> LOQ 65.33
24492	3	26.10	SG-1B	71	1.90	> LOQ 1.7	72.8	> LOQ 65.13

Air Sample Results - Zinc

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zinc			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	2.50	> LOQ 8.5	95.24	> LOQ 323.81
24489	1	48.42	CP-3A	72	100.00	> LOQ 1.7	2065.26	> LOQ 35.11
24491	2	47.93	CP-3A	72	320.00	> LOQ 1.7	6676.4	> LOQ 35.47
24482	3	48.35	CP-3A	72	1400.00	> LOQ 1.7	28955.53	> LOQ 35.16
24486	OBZ	48.32	CP-3A	72	1200.00	> LOQ 1.7	24834.44	> LOQ 35.18
24516	1	36.34	CP-3B	73	110.00	> LOQ 1.7	3026.97	> LOQ 46.78
24502	2	36.02	CP-3B	73	540.00	> LOQ 1.7	14991.67	> LOQ 47.20
24515	3	36.48	CP-3B	73	900.00	> LOQ 1.7	24671.05	> LOQ 46.60
24500	OBZ	40.27	CP-3B	73	370.00	> LOQ 1.7	9187.98	> LOQ 42.22
24504	1	48.47	G-7A	74	1.00	< LOQ 1.7	20.63	< LOQ 35.07
24513	2	48.22	G-7A	74	1.70	> LOQ 1.7	35.26	> LOQ 35.26
24458	3	47.94	G-7A	74	3.30	> LOQ 1.7	68.84	> LOQ 35.46
24389	OBZ	47.75	G-7A	74	2.00	> LOQ 1.7	41.88	> LOQ 35.60
24404	1	48.68	G-7B	75	1.40	< LOQ 1.7	28.76	< LOQ 34.92
24451	2	48.06	G-7B	75	2.30	> LOQ 1.7	47.86	> LOQ 35.37
24447	3	47.16	G-7B	75	2.50	> LOQ 1.7	53.01	> LOQ 36.05
24423	OBZ	47.27	G-7B	75	2.40	> LOQ 1.7	50.77	> LOQ 35.96
24456	1	49.19	SS-06	76	1.20	< LOQ 1.7	24.4	< LOQ 34.56
24480	2	48.26	SS-06	76	1.30	< LOQ 1.7	26.94	< LOQ 35.23
24429	3	47.68	SS-06	76	5.90	> LOQ 1.7	123.74	> LOQ 35.65
24418	OBZ	47.83	SS-06	76	1.50	< LOQ 1.7	31.36	< LOQ 35.54
24427	1	48.54	CP-4A	78	190.00	> LOQ 1.7	3914.3	> LOQ 35.02
24435	2	47.71	CP-4A	78	890.00	> LOQ 1.7	18654.37	> LOQ 35.63
24244	3	49.01	CP-4A	78	5500.00	> LOQ 3.4	112222	> LOQ 69.37
24220	OBZ	48.74	CP-4A	78	1200.00	> LOQ 1.7	24620.43	> LOQ 34.88
24460	1	50.05	CP-4B	79	250.00	> LOQ 1.7	4995	> LOQ 33.97
24465	2	48.47	CP-4B	79	750.00	> LOQ 1.7	15473.49	> LOQ 35.07
24207	3	48.49	CP-4B	79	3800.00	> LOQ 3.4	78366.67	> LOQ 70.12
24390	OBZ	49.02	CP-4B	79	210.00	> LOQ 1.7	4283.97	> LOQ 34.68
24259	1	48.76	SS-07	80	2.10	> LOQ 1.7	43.07	> LOQ 34.86
24421	2	48.13	SS-07	80	2.80	> LOQ 1.7	58.18	> LOQ 35.32
24445	3	47.87	SS-07	80	4.00	> LOQ 1.7	83.56	> LOQ 35.51
24432	OBZ	48.49	SS-07	80	3.30	> LOQ 1.7	68.06	> LOQ 35.06
24459	1	48.96	N-02	81	4.10	> LOQ 1.7	83.74	> LOQ 34.72
24417	2	48.11	N-02	81	8.10	> LOQ 1.7	168.36	> LOQ 35.34
24442	3	48.01	N-02	81	30.00	> LOQ 1.7	624.87	> LOQ 35.41
24386	OBZ	48.19	N-02	81	7.70	> LOQ 1.7	159.78	> LOQ 35.28
24452	1	48.20	SG-2B	82	2.00	> LOQ 1.7	41.49	> LOQ 35.27
24453	2	48.59	SG-2B	82	2.70	> LOQ 1.7	55.57	> LOQ 34.99
24420	3	47.84	SG-2B	82	2.20	> LOQ 1.7	45.99	> LOQ 35.54
24444	OBZ	47.95	SG-2B	82	9.80	> LOQ 8.5	204.38	> LOQ 177.27
24455	1	48.56	CS-07	83	3.80	> LOQ 1.7	78.25	> LOQ 35.01
24433	2	47.96	CS-07	83	3.70	> LOQ 1.7	77.15	> LOQ 35.45
24398	3	48.06	CS-07	83	8.70	> LOQ 1.7	181.02	> LOQ 35.37
24511	OBZ	47.96	CS-07	83	3.20	> LOQ 1.7	66.72	> LOQ 35.45
24454	1	49.34	CPDS-1A	84	3.70	> LOQ 1.7	74.99	> LOQ 34.45
24291	2	48.49	CPDS-1A	84	4.70	> LOQ 1.7	96.93	> LOQ 35.06
24209	3	48.43	CPDS-1A	84	25.00	> LOQ 1.7	516.21	> LOQ 35.10
24402	OBZ	48.77	CPDS-1A	84	10.00	> LOQ 1.7	205.04	> LOQ 34.86
24204	1	49.46	CPDS-1B	85	4.10	> LOQ 1.7	82.9	> LOQ 34.37
24273	2	48.35	CPDS-1B	85	5.80	> LOQ 1.7	119.96	> LOQ 35.16
24223	3	48.82	CPDS-1B	85	22.00	> LOQ 1.7	450.63	> LOQ 34.82
24466	OBZ	49.96	CPDS-1B	85	4.40	> LOQ 1.7	88.07	> LOQ 34.03

Air Sample Results - Zirconium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zirconium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24463	1	48.16	S-01	28	0.120	< LOQ 0.25	2.49	< LOQ 5.19
24412	2	47.89	S-01	28	0.430	> LOQ 0.25	8.98	> LOQ 5.22
24441	3	47.90	S-01	28	1.700	> LOQ 0.25	35.49	> LOQ 5.22
24450	OBZ	47.93	S-01	28	0.510	> LOQ 0.25	10.64	> LOQ 5.22
24643	1	47.98	S-02	29	0.330	> LOQ 0.25	6.88	> LOQ 5.21
24625	2	47.76	S-02	29	1.600	> LOQ 0.25	33.5	> LOQ 5.23
24642	3	48.00	S-02	29	2.600	> LOQ 0.25	54.17	> LOQ 5.21
24632	OBZ	47.89	S-02	29	0.890	> LOQ 0.25	18.58	> LOQ 5.22
24634	1	48.16	CSDS-01	31	0.490	> LOQ 0.25	10.17	> LOQ 5.19
24650	2	48.01	CSDS-01	31	2.100	> LOQ 0.25	43.74	> LOQ 5.21
24644	3	48.16	CSDS-01	31	4.500	> LOQ 0.25	93.44	> LOQ 5.19
24645	OBZ	48.07	CSDS-01	31	2.700	> LOQ 0.25	56.17	> LOQ 5.20
24640	1	48.44	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24641	2	47.90	SS-01	32	0.100	< LOQ 0.25	2.09	< LOQ 5.22
24651	3	48.35	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.65
24635	OBZ	48.30	SS-01	32	ND	< LOD 0.08	ND	< LOD 1.66
24646	1	48.58	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.65
24626	2	47.84	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.67
24638	3	48.49	SSDS-01	33	0.089	< LOQ 0.25	1.84	< LOQ 5.16
24647	OBZ	48.32	SSDS-01	33	ND	< LOD 0.08	ND	< LOD 1.66
24628	1	48.55	CS-01	34	0.670	> LOQ 0.25	13.8	> LOQ 5.15
24637	2	48.00	CS-01	34	2.000	> LOQ 0.25	41.67	> LOQ 5.21
24624	3	48.47	CS-01	34	8.700	> LOQ 0.25	179.49	> LOQ 5.16
24636	OBZ	47.92	CS-01	34	1.900	> LOQ 0.25	39.65	> LOQ 5.22
24623	1	48.53	CSDS-02	35	0.690	> LOQ 0.25	14.22	> LOQ 5.15
24622	2	48.36	CSDS-02	35	2.500	> LOQ 0.25	51.7	> LOQ 5.17
24654	3	48.31	CSDS-02	35	8.200	> LOQ 0.25	169.74	> LOQ 5.17
24653	OBZ	47.78	CSDS-02	35	3.300	> LOQ 0.25	69.07	> LOQ 5.23
24629	1	47.88	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24633	2	47.86	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.67
24627	3	48.24	SH-01	36	0.180	< LOQ 0.25	3.73	< LOQ 5.18
24648	OBZ	48.08	SH-01	36	ND	< LOD 0.08	ND	< LOD 1.66
24555	1	48.08	CS-02	37	0.820	> LOQ 0.25	17.05	> LOQ 5.20
24552	2	47.84	CS-02	37	2.400	> LOQ 0.25	50.17	> LOQ 5.23
24541	3	48.01	CS-02	37	10.000	> LOQ 0.25	208.29	> LOQ 5.21
24529	OBZ	47.99	CS-02	37	3.600	> LOQ 0.25	75.02	> LOQ 5.21
24558	1	48.49	CS-03	38	1.300	> LOQ 0.25	26.81	> LOQ 5.16
24524	2	48.29	CS-03	38	5.100	> LOQ 0.25	105.61	> LOQ 5.18
24561	3	48.22	CS-03	38	18.000	> LOQ 0.25	373.29	> LOQ 5.18
24559	OBZ	48.29	CS-03	38	5.000	> LOQ 0.25	103.54	> LOQ 5.18
24543	1	48.61	CS-04	39	0.570	> LOQ 0.25	11.73	> LOQ 5.14
24532	2	47.78	CS-04	39	1.800	> LOQ 0.25	37.67	> LOQ 5.23
24546	3	48.29	CS-04	39	4.000	> LOQ 0.25	82.83	> LOQ 5.18
24557	OBZ	48.58	CS-04	39	2.300	> LOQ 0.25	47.34	> LOQ 5.15
24560	1	48.13	SS-02	40	ND	< LOD 0.08	ND	< LOD 1.66
24565	2	47.95	SS-02	40	0.280	> LOQ 0.25	5.84	> LOQ 5.21
24630	3	48.32	SS-02	40	0.220	< LOQ 0.25	4.55	< LOQ 5.17
24553	OBZ	48.62	SS-02	40	0.240	< LOQ 0.25	4.94	< LOQ 5.14
24525	1	48.13	G-1A	41	ND	< LOD 0.08	ND	< LOD 1.66
24563	2	47.87	G-1A	41	0.200	< LOQ 0.25	4.18	< LOQ 5.22
24547	3	48.17	G-1A	41	0.510	> LOQ 0.25	10.59	> LOQ 5.19
24526	OBZ	48.91	G-1A	41	0.380	> LOQ 0.25	7.77	> LOQ 5.11
24538	1	47.45	G-2A	43	ND	< LOD 0.08	ND	< LOD 1.69

Air Sample Results - Zirconium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zirconium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24545	2	47.12	G-2A	43	0.140	< LOQ 0.25	2.97	< LOQ 5.31
24533	3	48.24	G-2A	43	0.180	< LOQ 0.25	3.73	< LOQ 5.18
24540	OBZ	48.04	G-2A	43	0.120	< LOQ 0.25	2.5	< LOQ 5.20
24528	1	47.99	SSDS-02	44	0.110	< LOQ 0.25	2.29	< LOQ 5.21
24544	2	48.00	SSDS-02	44	0.290	> LOQ 0.25	6.04	> LOQ 5.21
24567	3	48.46	SSDS-02	44	0.810	> LOQ 0.25	16.71	> LOQ 5.16
24539	OBZ	49.37	SSDS-02	44	0.580	> LOQ 0.25	11.75	> LOQ 5.06
24571	1	48.05	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.66
24536	2	47.60	SS-03	45	ND	< LOD 0.08	ND	< LOD 1.68
24534	3	48.94	SS-03	45	0.200	< LOQ 0.25	4.09	< LOQ 5.11
24570	OBZ	49.61	SS-03	45	0.110	< LOQ 0.25	2.22	< LOQ 5.04
24568	1	48.28	G-1B	46	ND	< LOD 0.08	ND	< LOD 1.66
24592	2	47.38	G-1B	46	0.220	< LOQ 0.25	4.64	< LOQ 5.28
24593	3	48.17	G-1B	46	0.260	> LOQ 0.25	5.4	> LOQ 5.19
24535	OBZ	48.22	G-1B	46	0.280	> LOQ 0.25	5.81	> LOQ 5.18
24590	1	47.81	SS-04	47	0.099	< LOQ 0.25	2.07	< LOQ 5.23
24605	2	47.78	SS-04	47	0.590	> LOQ 0.25	12.35	> LOQ 5.23
24562	3	47.80	SS-04	47	0.960	> LOQ 0.25	20.08	> LOQ 5.23
24531	OBZ	48.59	SS-04	47	0.640	> LOQ 0.25	13.17	> LOQ 5.15
24527	1	49.48	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.62
24569	2	50.35	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.59
24584	3	50.24	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.59
24579	OBZ	48.26	SSDS-03	48	ND	< LOD 0.08	ND	< LOD 1.66
24600	1	48.34	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.65
24616	2	48.11	G-3A	49	0.110	< LOQ 0.25	2.29	< LOQ 5.20
24585	3	47.65	G-3A	49	0.340	> LOQ 0.25	7.14	> LOQ 5.25
24583	OBZ	47.99	G-3A	49	ND	< LOD 0.08	ND	< LOD 1.67
24587	1	48.79	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.64
24602	2	48.17	G-2B	50	0.120	< LOQ 0.25	2.49	< LOQ 5.19
24564	3	47.81	G-2B	50	0.120	< LOQ 0.25	2.51	< LOQ 5.23
24621	OBZ	48.54	G-2B	50	ND	< LOD 0.08	ND	< LOD 1.65
24618	1	49.21	N-01	52	ND	< LOD 0.08	ND	< LOD 1.63
24611	2	47.96	N-01	52	0.120	< LOQ 0.25	2.5	< LOQ 5.21
24588	3	48.32	N-01	52	0.390	> LOQ 0.25	8.07	> LOQ 5.17
24615	OBZ	48.80	N-01	52	0.270	> LOQ 0.25	5.53	> LOQ 5.12
24597	1	49.78	SS-05	53	ND	< LOD 0.08	ND	< LOD 1.61
24599	2	47.68	SS-05	53	0.120	< LOQ 0.25	2.52	< LOQ 5.24
24575	3	48.11	SS-05	53	0.260	> LOQ 0.25	5.4	> LOQ 5.20
24617	OBZ	48.79	SS-05	53	0.170	< LOQ 0.25	3.48	< LOQ 5.12
24609	1	48.98	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.63
24596	2	48.20	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.66
24610	3	48.18	SG-1A	54	ND	< LOD 0.08	ND	< LOD 1.66
24576	OBZ	48.47	SG-1A	54	ND	< LOD 1.30	ND	< LOD 26.82
24606	1	49.24	G-4A	55	0.450	> LOQ 0.25	9.14	> LOQ 5.08
24620	2	48.37	G-4A	55	0.510	> LOQ 0.25	10.54	> LOQ 5.17
24573	3	48.67	G-4A	55	1.400	> LOQ 0.25	28.77	> LOQ 5.14
24505	OBZ	48.16	G-4A	55	1.000	> LOQ 0.25	20.76	> LOQ 5.19
24340	1	48.38	G-4B	56	0.180	< LOQ 0.25	3.72	< LOQ 5.17
24607	2	48.01	G-4B	56	0.710	> LOQ 0.25	14.79	> LOQ 5.21
24595	3	48.38	G-4B	56	0.890	> LOQ 0.25	18.4	> LOQ 5.17
24598	OBZ	48.42	G-4B	56	0.680	> LOQ 0.25	14.04	> LOQ 5.16
24580	1	48.44	CS-05	57	0.280	> LOQ 0.25	5.78	> LOQ 5.16
24604	2	47.93	CS-05	57	0.970	> LOQ 0.25	20.24	> LOQ 5.22

Air Sample Results - Zirconium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zirconium			
					mg/filter	Filter Notes mg/f	Result mg/m ³	Result Notes
24335	3	47.78	CS-05	57	1.600	> LOQ 0.25	33.49	> LOQ 5.23
24574	OBZ	30.41	CS-05	57	0.630	> LOQ 0.25	20.72	> LOQ 8.22
24614	1	48.58	G-5A	58	ND	< LOD 0.08	ND	< LOD 1.65
24577	2	48.18	G-5A	58	0.200	< LOQ 0.25	4.15	< LOQ 5.19
24572	3	48.05	G-5A	58	0.490	> LOQ 0.25	10.2	> LOQ 5.20
24582	OBZ	47.83	G-5A	58	0.450	> LOQ 0.25	9.41	> LOQ 5.23
24322	1	47.88	G-5B	59	0.084	< LOQ 0.25	1.75	< LOQ 5.22
24354	2	48.16	G-5B	59	0.270	> LOQ 0.25	5.61	> LOQ 5.19
24510	3	47.98	G-5B	59	0.740	> LOQ 0.25	15.42	> LOQ 5.21
24321	OBZ	47.99	G-5B	59	0.170	< LOQ 0.25	3.54	< LOQ 5.21
24497	1	48.49	CP-1A	60	0.120	< LOQ 0.25	2.47	< LOQ 5.16
24333	2	48.28	CP-1A	60	0.550	> LOQ 0.25	11.39	> LOQ 5.18
24326	3	48.19	CP-1A	60	0.760	> LOQ 0.25	15.77	> LOQ 5.19
24329	OBZ	47.74	CP-1A	60	0.320	> LOQ 0.25	6.7	> LOQ 5.24
24499	1	42.42	CP-1B	62	0.220	< LOQ 0.25	5.19	< LOQ 5.89
24506	2	42.02	CP-1B	62	0.320	> LOQ 0.25	7.62	> LOQ 5.95
24388	3	42.47	CP-1B	62	1.200	> LOQ 0.25	28.26	> LOQ 5.89
24315	OBZ	41.77	CP-1B	62	0.290	> LOQ 0.25	6.94	> LOQ 5.99
24318	1	48.56	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.65
24308	2	48.00	CG-01	63	0.096	< LOQ 0.25	2	< LOQ 5.21
24330	3	48.47	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.65
24230	OBZ	48.31	CG-01	63	ND	< LOD 0.08	ND	< LOD 1.66
24363	1	48.10	G-6A	64	0.160	< LOQ 0.25	3.33	< LOQ 5.20
24398	2	47.84	G-6A	64	0.710	> LOQ 0.25	14.84	> LOQ 5.23
24351	3	48.06	G-6A	64	0.930	> LOQ 0.25	19.35	> LOQ 5.20
24594	OBZ	48.29	G-6A	64	0.410	> LOQ 0.25	8.49	> LOQ 5.18
24312	1	48.76	G-6B	65	0.085	< LOQ 0.25	1.74	< LOQ 5.13
24484	2	47.45	G-6B	65	0.430	> LOQ 0.25	9.06	> LOQ 5.27
24327	3	48.92	G-6B	65	0.370	> LOQ 0.25	7.56	> LOQ 5.11
24389	OBZ	48.46	G-6B	65	0.280	> LOQ 0.25	5.78	> LOQ 5.16
24348	1	48.59	SG-2A	66	ND	< LOD 0.08	ND	< LOD 1.65
24314	2	47.90	SG-2A	66	ND	< LOD 0.08	ND	< LOD 1.67
24494	3	48.24	SG-2A	66	ND	< LOD 0.08	ND	< LOD 1.66
24337	OBZ	48.30	SG-2A	66	ND	< LOD 0.16	ND	< LOD 3.31
24508	1	48.47	CP-2A	67	0.680	> LOQ 0.25	14.03	> LOQ 5.16
24361	2	47.82	CP-2A	67	1.600	> LOQ 0.25	33.46	> LOQ 5.23
24359	3	48.22	CP-2A	67	9.800	> LOQ 0.50	203.24	> LOQ 10.37
24471	OBZ	48.14	CP-2A	67	4.100	> LOQ 0.25	85.17	> LOQ 5.19
24373	1	48.41	CP-2B	68	1.700	> LOQ 0.25	35.12	> LOQ 5.16
24468	2	47.90	CP-2B	68	0.980	> LOQ 0.25	20.46	> LOQ 5.22
24481	3	48.26	CP-2B	68	3.500	> LOQ 0.25	72.52	> LOQ 5.18
24391	OBZ	47.53	CP-2B	68	0.690	> LOQ 0.25	14.52	> LOQ 5.26
24356	1	48.56	O-1	69	ND	< LOD 0.08	ND	< LOD 1.65
24470	2	47.89	O-1	69	ND	< LOD 0.08	ND	< LOD 1.67
24467	3	48.67	O-1	69	ND	< LOD 0.08	ND	< LOD 1.64
24313	OBZ	47.78	O-1	69	ND	< LOD 0.08	ND	< LOD 1.67
24501	1	47.96	CS-06	70	1.300	> LOQ 0.25	27.11	> LOQ 5.21
24496	2	47.75	CS-06	70	3.200	> LOQ 0.25	67.02	> LOQ 5.24
24478	3	48.31	CS-06	70	1.800	> LOQ 0.25	37.26	> LOQ 5.17
24503	OBZ	48.04	CS-06	70	1.800	> LOQ 0.25	37.47	> LOQ 5.20
24474	1	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24469	2	26.02	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07
24492	3	26.10	SG-1B	71	ND	< LOD 0.08	ND	< LOD 3.07

Air Sample Results - Zirconium

Sample No.	Station No.	Volume (l/filter)	Abrasive Type	Run	Zirconium			
					mg/filter	Filter Notes mg/f	Result ng/m ³	Result Notes
24495	OBZ	26.25	SG-1B	71	ND	< LOD 0.40	ND	< LOD 15.24
24489	1	48.42	CP-3A	72	1.200	> LOQ 0.25	24.78	> LOQ 5.16
24491	2	47.93	CP-3A	72	3.000	> LOQ 0.25	62.59	> LOQ 5.22
24482	3	48.35	CP-3A	72	14.000	> LOQ 0.25	289.56	> LOQ 5.17
24486	OBZ	48.32	CP-3A	72	13.000	> LOQ 0.25	269.04	> LOQ 5.17
24516	1	36.34	CP-3B	73	1.300	> LOQ 0.25	35.77	> LOQ 6.88
24502	2	36.02	CP-3B	73	6.600	> LOQ 0.25	183.23	> LOQ 6.94
24515	3	36.48	CP-3B	73	9.100	> LOQ 0.25	249.45	> LOQ 6.85
24500	OBZ	40.27	CP-3B	73	4.200	> LOQ 0.25	104.3	> LOQ 6.21
24504	1	48.47	G-7A	74	0.530	> LOQ 0.25	10.93	> LOQ 5.16
24513	2	48.22	G-7A	74	1.100	> LOQ 0.25	22.81	> LOQ 5.18
24458	3	47.94	G-7A	74	2.600	> LOQ 0.25	54.23	> LOQ 5.21
24389	OBZ	47.75	G-7A	74	0.720	> LOQ 0.25	15.08	> LOQ 5.24
24404	1	48.68	G-7B	75	0.370	> LOQ 0.25	7.6	> LOQ 5.14
24451	2	48.06	G-7B	75	0.680	> LOQ 0.25	14.15	> LOQ 5.20
24447	3	47.16	G-7B	75	1.300	> LOQ 0.25	27.57	> LOQ 5.30
24423	OBZ	47.27	G-7B	75	0.370	> LOQ 0.25	7.83	> LOQ 5.29
24456	1	49.19	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.63
24480	2	48.26	SS-06	76	0.120	< LOQ 0.25	2.49	< LOQ 5.18
24429	3	47.68	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.68
24418	OBZ	47.83	SS-06	76	ND	< LOD 0.08	ND	< LOD 1.67
24427	1	48.54	CP-4A	78	0.780	> LOQ 0.25	16.07	> LOQ 5.15
24435	2	47.71	CP-4A	78	3.500	> LOQ 0.25	73.36	> LOQ 5.24
24244	3	49.01	CP-4A	78	20.000	> LOQ 1.30	408.08	> LOQ 26.53
24220	OBZ	48.74	CP-4A	78	3.900	> LOQ 0.25	80.02	> LOQ 5.13
24460	1	50.05	CP-4B	79	0.900	> LOQ 0.25	17.98	> LOQ 5.00
24465	2	48.47	CP-4B	79	2.700	> LOQ 0.25	55.7	> LOQ 5.16
24207	3	48.49	CP-4B	79	13.000	> LOQ 0.50	268.1	> LOQ 10.31
24390	OBZ	49.02	CP-4B	79	0.800	> LOQ 0.25	16.32	> LOQ 5.10
24259	1	48.76	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.64
24421	2	48.13	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.66
24445	3	47.87	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.67
24432	OBZ	48.49	SS-07	80	ND	< LOD 0.08	ND	< LOD 1.65
24459	1	48.96	N-02	81	0.910	> LOQ 0.25	18.59	> LOQ 5.11
24417	2	48.11	N-02	81	1.600	> LOQ 0.25	33.26	> LOQ 5.20
24442	3	48.01	N-02	81	5.700	> LOQ 0.25	118.73	> LOQ 5.21
24386	OBZ	48.19	N-02	81	1.500	> LOQ 0.25	31.13	> LOQ 5.19
24452	1	48.20	SG-2B	82	ND	< LOD 0.08	ND	< LOD 1.66
24453	2	48.59	SG-2B	82	ND	< LOD 0.08	ND	< LOD 1.65
24420	3	47.84	SG-2B	82	ND	< LOD 0.08	ND	< LOD 1.67
24444	OBZ	47.95	SG-2B	82	ND	< LOD 1.60	ND	< LOD 33.37
24455	1	48.56	CS-07	83	2.100	> LOQ 0.25	43.25	> LOQ 5.15
24433	2	47.96	CS-07	83	3.900	> LOQ 0.25	81.32	> LOQ 5.21
24398	3	48.06	CS-07	83	14.000	> LOQ 0.25	291.3	> LOQ 5.20
24511	OBZ	47.96	CS-07	83	3.700	> LOQ 0.25	77.15	> LOQ 5.21
24454	1	49.34	CPDS-1A	84	0.880	> LOQ 0.25	17.84	> LOQ 5.07
24291	2	48.49	CPDS-1A	84	1.300	> LOQ 0.25	26.81	> LOQ 5.16
24209	3	48.43	CPDS-1A	84	8.400	> LOQ 0.25	173.45	> LOQ 5.16
24402	OBZ	48.77	CPDS-1A	84	3.200	> LOQ 0.25	65.61	> LOQ 5.13
24204	1	49.46	CPDS-1B	85	1.100	> LOQ 0.25	22.24	> LOQ 5.05
24273	2	48.35	CPDS-1B	85	1.600	> LOQ 0.25	33.09	> LOQ 5.17
24223	3	48.82	CPDS-1B	85	6.700	> LOQ 0.25	137.24	> LOQ 5.12
24466	OBZ	49.96	CPDS-1B	85	1.300	> LOQ 0.25	26.02	> LOQ 5.00