

PITTSFIELD SAMPLER NO. 1	FILTER-ID	ELAPSED TIME (HRS)	LABSAMPID	SAMPDATE	ANALYTE	CASNUMBER	LAB RESULT	UNITS	DETECTION LIMIT	UNITS	RESULT	COMMON UNITS
Sample #1	T8676708	24.00		10/26/2021 23:59	PM10						826.26	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Antimony	7440-36-0	2950	ng/m ³ Air	9.23	ng/m ³ Air	2.95	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Arsenic	7440-38-2	128	ng/m ³ Air	2.58	ng/m ³ Air	0.128	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Beryllium	7440-41-7	0.221	ng/m ³ Air	0.00766	ng/m ³ Air	0.000221	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Cadmium	7440-43-9	1640	ng/m ³ Air	0.392	ng/m ³ Air	1.64	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Chromium	7440-47-3	327	ng/m ³ Air	17.7	ng/m ³ Air	0.327	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Cobalt	7440-48-4	12.7	ng/m ³ Air	0.149	ng/m ³ Air	0.0127	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Lead	7439-92-1	11300	ng/m ³ Air	5.02	ng/m ³ Air	11.3	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Manganese	7439-96-5	198	ng/m ³ Air	0.605	ng/m ³ Air	0.198	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Mercury	7439-97-6	57.7	ng/m ³ Air	1.03	ng/m ³ Air	0.0577	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Nickel	7440-02-0	125	ng/m ³ Air	51.4	ng/m ³ Air	0.125	µg/m ³ Air
	T8676708		1121624-02	10/26/2021 23:59	Selenium	7782-49-2	5.29	ng/m ³ Air	0.1	ng/m ³ Air	0.00529	µg/m ³ Air
Sample #2	T8676723	8.00		11/5/2021 8:00	PM10						445.9	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Antimony	7440-36-0	1510	ng/m ³ Air	5.72	ng/m ³ Air	1.51	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Arsenic	7440-38-2	59.6	ng/m ³ Air	0.1	ng/m ³ Air	0.0596	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Beryllium	7440-41-7	0.127	ng/m ³ Air	0.0119	ng/m ³ Air	0.000127	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Cadmium	7440-43-9	816	ng/m ³ Air	0.243	ng/m ³ Air	0.816	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Chromium	7440-47-3	39.7	ng/m ³ Air	27.4	ng/m ³ Air	0.0397	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Cobalt	7440-48-4	8.01	ng/m ³ Air	0.231	ng/m ³ Air	0.00801	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Lead	7439-92-1	5140	ng/m ³ Air	3.11	ng/m ³ Air	5.14	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Manganese	7439-96-5	109	ng/m ³ Air	0.938	ng/m ³ Air	0.109	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Mercury	7439-97-6	16.7	ng/m ³ Air	0.639	ng/m ³ Air	0.0167	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Nickel	7440-02-0	16.1	ng/m ³ Air	1.99	ng/m ³ Air	0.0161	µg/m ³ Air
	T8676723		1121624-04	11/5/2021 8:00	Selenium	7782-49-2	4.95	ng/m ³ Air	0.155	ng/m ³ Air	0.00495	µg/m ³ Air

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Sample #3	T7564170	8.00		11/13/2021 23:59	PM10						367.89	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Antimony	7440-36-0	1130	ng/m ³ Air	3.58	ng/m ³ Air	1.13	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Arsenic	7440-38-2	94.5	ng/m ³ Air	0.1	ng/m ³ Air	0.0945	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Beryllium	7440-41-7	0.114	ng/m ³ Air	0.0119	ng/m ³ Air	0.000114	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Cadmium	7440-43-9	835	ng/m ³ Air	0.152	ng/m ³ Air	0.835	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Chromium	7440-47-3	53.3	ng/m ³ Air	27.4	ng/m ³ Air	0.0533	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Cobalt	7440-48-4	5.34	ng/m ³ Air	0.231	ng/m ³ Air	0.00534	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Lead	7439-92-1	6290	ng/m ³ Air	1.94	ng/m ³ Air	6.29	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Manganese	7439-96-5	93.6	ng/m ³ Air	0.938	ng/m ³ Air	0.0936	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Mercury	7439-97-6	34.8	ng/m ³ Air	0.4	ng/m ³ Air	0.0348	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Nickel	7440-02-0	16.7	ng/m ³ Air	1.99	ng/m ³ Air	0.0167	µg/m ³ Air
	T7564170		1121624-06	11/13/2021 23:59	Selenium	7782-49-2	1.79	ng/m ³ Air	0.155	ng/m ³ Air	0.00179	µg/m ³ Air
Sample #4	T8577775	8.00		11/20/2021 8:00	PM10						250.89	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Antimony	7440-36-0	808	ng/m ³ Air	2.86	ng/m ³ Air	0.808	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Arsenic	7440-38-2	40.2	ng/m ³ Air	0.1	ng/m ³ Air	0.0402	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Beryllium	7440-41-7	0.0541	ng/m ³ Air	0.0119	ng/m ³ Air	0.0000541	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Cadmium	7440-43-9	319	ng/m ³ Air	0.0152	ng/m ³ Air	0.319	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Chromium	7440-47-3	33.5	ng/m ³ Air	27.4	ng/m ³ Air	0.0335	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Cobalt	7440-48-4	3.33	ng/m ³ Air	0.231	ng/m ³ Air	0.00333	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Lead	7439-92-1	3230	ng/m ³ Air	1.56	ng/m ³ Air	3.23	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Manganese	7439-96-5	167	ng/m ³ Air	0.938	ng/m ³ Air	0.167	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Mercury	7439-97-6	10.7	ng/m ³ Air	0.32	ng/m ³ Air	0.0107	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Nickel	7440-02-0	12.9	ng/m ³ Air	1.99	ng/m ³ Air	0.0129	µg/m ³ Air
	T8577775		1121624-08	11/20/2021 8:00	Selenium	7782-49-2	1.53	ng/m ³ Air	0.155	ng/m ³ Air	0.00153	µg/m ³ Air

PITTSFIELD SAMPLER NO. 2	FILTER-ID	ELAPSED TIME (HRS)	LABSAMPID	SAMPDATE	ANALYTE	CASNUMBER	LAB RESULT	UNITS	DETECTION LIMIT	UNITS	RESULT	COMMON UNITS
Sample #1	T8676735	24.00		10/16/2021 23:59	PM10						390.69	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Antimony	7440-36-0	946	ng/m ³ Air	3.2	ng/m ³ Air	0.946	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Arsenic	7440-38-2	42.7	ng/m ³ Air	0.0447	ng/m ³ Air	0.0427	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Beryllium	7440-41-7	0.115	ng/m ³ Air	0.0053	ng/m ³ Air	0.000115	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Cadmium	7440-43-9	735	ng/m ³ Air	0.136	ng/m ³ Air	0.735	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Chromium	7440-47-3	37.6	ng/m ³ Air	12.3	ng/m ³ Air	0.0376	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Cobalt	7440-48-4	6.96	ng/m ³ Air	0.103	ng/m ³ Air	0.00696	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Lead	7439-92-1	3250	ng/m ³ Air	1.74	ng/m ³ Air	3.25	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Manganese	7439-96-5	101	ng/m ³ Air	0.419	ng/m ³ Air	0.101	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Mercury	7439-97-6	10.7	ng/m ³ Air	0.357	ng/m ³ Air	0.0107	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Nickel	7440-02-0	18.2	ng/m ³ Air	0.89	ng/m ³ Air	0.0182	µg/m ³ Air
	T8676735		1121624-01	10/16/2021 23:59	Selenium	7782-49-2	3.19	ng/m ³ Air	0.0693	ng/m ³ Air	0.00319	µg/m ³ Air
Sample #2	T7564193	8.00		11/11/2021 8:00	PM10						356.24	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Antimony	7440-36-0	1010	ng/m ³ Air	3.58	ng/m ³ Air	1.01	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Arsenic	7440-38-2	87.8	ng/m ³ Air	0.1	ng/m ³ Air	0.0878	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Beryllium	7440-41-7	0.116	ng/m ³ Air	0.0119	ng/m ³ Air	0.000116	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Cadmium	7440-43-9	567	ng/m ³ Air	0.0152	ng/m ³ Air	0.567	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Chromium	7440-47-3	80.1	ng/m ³ Air	27.4	ng/m ³ Air	0.0801	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Cobalt	7440-48-4	7.27	ng/m ³ Air	0.231	ng/m ³ Air	0.00727	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Lead	7439-92-1	5500	ng/m ³ Air	1.94	ng/m ³ Air	5.5	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Manganese	7439-96-5	127	ng/m ³ Air	0.938	ng/m ³ Air	0.127	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Mercury	7439-97-6	15.8	ng/m ³ Air	0.4	ng/m ³ Air	0.0158	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Nickel	7440-02-0	25.8	ng/m ³ Air	1.99	ng/m ³ Air	0.0258	µg/m ³ Air
	T7564193		1121624-05	11/11/2021 8:00	Selenium	7782-49-2	2.94	ng/m ³ Air	0.155	ng/m ³ Air	0.00294	µg/m ³ Air

PITTSFIELD SAMPLER NO. 2	FILTER-ID	ELAPSED TIME (HRS)	LABSAMPID	SAMPDATE	ANALYTE	CASNUMBER	LAB RESULT	UNITS	DETECTION LIMIT	UNITS	RESULT	COMMON UNITS
Sample #3	T8676750	8.00		11/5/2021 8:00	PM10						342.61	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Antimony	7440-36-0	1320	ng/m ³ Air	5.72	ng/m ³ Air	1.32	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Arsenic	7440-38-2	58.6	ng/m ³ Air	0.1	ng/m ³ Air	0.0586	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Beryllium	7440-41-7	0.0839	ng/m ³ Air	0.0119	ng/m ³ Air	0.0000839	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Cadmium	7440-43-9	712	ng/m ³ Air	0.243	ng/m ³ Air	0.712	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Chromium	7440-47-3	31.6	ng/m ³ Air	27.4	ng/m ³ Air	0.0316	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Cobalt	7440-48-4	4.42	ng/m ³ Air	0.231	ng/m ³ Air	0.00442	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Lead	7439-92-1	2580	ng/m ³ Air	3.11	ng/m ³ Air	2.58	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Manganese	7439-96-5	72.5	ng/m ³ Air	0.938	ng/m ³ Air	0.0725	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Mercury	7439-97-6	22.7	ng/m ³ Air	0.639	ng/m ³ Air	0.0227	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Nickel	7440-02-0	8.73	ng/m ³ Air	1.99	ng/m ³ Air	0.00873	µg/m ³ Air
	T8676750		1121624-03	11/5/2021 8:00	Selenium	7782-49-2	2.67	ng/m ³ Air	0.155	ng/m ³ Air	0.00267	µg/m ³ Air
Sample #4	T8577783	8.00		11/18/2021 8:00	PM10						251.25	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Antimony	7440-36-0	778	ng/m ³ Air	2.86	ng/m ³ Air	0.778	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Arsenic	7440-38-2	35.5	ng/m ³ Air	0.1	ng/m ³ Air	0.0355	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Beryllium	7440-41-7	0.086	ng/m ³ Air	0.0119	ng/m ³ Air	0.000086	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Cadmium	7440-43-9	580	ng/m ³ Air	0.0152	ng/m ³ Air	0.58	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Chromium	7440-47-3	33.9	ng/m ³ Air	27.4	ng/m ³ Air	0.0339	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Cobalt	7440-48-4	4.23	ng/m ³ Air	0.231	ng/m ³ Air	0.00423	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Lead	7439-92-1	2780	ng/m ³ Air	1.56	ng/m ³ Air	2.78	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Manganese	7439-96-5	154	ng/m ³ Air	0.938	ng/m ³ Air	0.154	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Mercury	7439-97-6	16	ng/m ³ Air	0.32	ng/m ³ Air	0.016	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Nickel	7440-02-0	13.2	ng/m ³ Air	1.99	ng/m ³ Air	0.0132	µg/m ³ Air
	T8577783		1121624-07	11/18/2021 8:00	Selenium	7782-49-2	1.76	ng/m ³ Air	0.155	ng/m ³ Air	0.00176	µg/m ³ Air