

Portland Public Schools
Lead and Copper Water Sampling Results
Initial and Follow Up Flush Sample Data
Astor Elementary

Sample Identification #		Location	Date Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
136-2851-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 6	7/24/2018	8/7/2018	A8G0615-01RE1	Copper	0.394	0.00200	1.3	ppm
136-2851-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 6	7/24/2018	8/7/2018	A8G0615-01RE1	Lead	6.46	0.200	15	ppb
136-2851-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 6	7/24/2018	8/7/2018	A8G0615-02RE1	Copper	0.414	0.00200	1.3	ppm
136-2851-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 6	7/24/2018	8/7/2018	A8G0615-02RE1	Lead	1.26	0.200	15	ppb
136-2854-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 7	7/24/2018	8/7/2018	A8G0615-03RE1	Copper	0.451	0.00200	1.3	ppm
136-2854-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 7	7/24/2018	8/7/2018	A8G0615-03RE1	Lead	20.5	0.200	15	ppb
136-2854-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 7	7/24/2018	8/7/2018	A8G0615-04RE1	Copper	0.591	0.00200	1.3	ppm
136-2854-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 7	7/24/2018	8/7/2018	A8G0615-04RE1	Lead	2.73	0.200	15	ppb
136-2860-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 9	7/24/2018	8/7/2018	A8G0615-05RE1	Copper	0.245	0.00200	1.3	ppm
136-2860-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 9	7/24/2018	8/7/2018	A8G0615-05RE1	Lead	17.2	0.200	15	ppb
136-2860-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 9	7/24/2018	8/7/2018	A8G0615-06RE1	Copper	0.364	0.00200	1.3	ppm
136-2860-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 9	7/24/2018	8/7/2018	A8G0615-06RE1	Lead	1.41	0.200	15	ppb
136-2842-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 14	7/24/2018	8/7/2018	A8G0615-07RE1	Copper	0.194	0.00200	1.3	ppm
136-2842-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 14	7/24/2018	8/7/2018	A8G0615-07RE1	Lead	13.2	0.200	15	ppb
136-2842-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 14	7/24/2018	8/7/2018	A8G0615-08RE1	Copper	0.218	0.00200	1.3	ppm
136-2842-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 14	7/24/2018	8/7/2018	A8G0615-08RE1	Lead	3.14	0.200	15	ppb
136-2859-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 16	7/24/2018	8/2/2018	A8G0615-09RE1	Copper	0.459	0.00200	1.3	ppm
136-2859-N/A-001-A		Drinking Fountain (Porcelain) - Classroom 16	7/24/2018	8/2/2018	A8G0615-09RE1	Lead	18.3	0.200	15	ppb
136-2859-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 16	7/24/2018	8/2/2018	A8G0615-10RE1	Copper	0.317	0.00200	1.3	ppm
136-2859-N/A-001-B		Drinking Fountain (Porcelain) - Classroom 16	7/24/2018	8/2/2018	A8G0615-10RE1	Lead	8.56	0.200	15	ppb
136-2856-N/A-001-A		Classroom Sink Bubbler - Classroom 18	7/24/2018	8/2/2018	A8G0615-11RE1	Copper	0.201	0.00200	1.3	ppm
136-2856-N/A-001-A		Classroom Sink Bubbler - Classroom 18	7/24/2018	8/2/2018	A8G0615-11RE1	Lead	9.10	0.200	15	ppb
136-2856-N/A-001-B		Classroom Sink Bubbler - Classroom 18	7/24/2018	8/2/2018	A8G0615-12RE1	Copper	0.0978	0.00200	1.3	ppm

136-2856-N/A-001-B	Classroom Sink Bubbler - Classroom 18	7/24/2018	8/2/2018	A8G0615-12RE1	Lead	1.14	0.200	15	ppb
136-2850-N/A-001-A	Classroom Sink Bubbler - Classroom 19	7/24/2018	8/2/2018	A8G0615-13RE1	Copper	0.171	0.00200	1.3	ppm
136-2850-N/A-001-A	Classroom Sink Bubbler - Classroom 19	7/24/2018	8/2/2018	A8G0615-13RE1	Lead	5.34	0.200	15	ppb
136-2850-N/A-001-B	Classroom Sink Bubbler - Classroom 19	7/24/2018	8/2/2018	A8G0615-14RE1	Copper	0.331	0.00200	1.3	ppm
136-2850-N/A-001-B	Classroom Sink Bubbler - Classroom 19	7/24/2018	8/2/2018	A8G0615-14RE1	Lead	1.03	0.200	15	ppb
136-2847-N/A-001-A	Classroom Sink Bubbler - Classroom 20	7/24/2018	8/2/2018	A8G0615-15RE1	Copper	0.194	0.00200	1.3	ppm
136-2847-N/A-001-A	Classroom Sink Bubbler - Classroom 20	7/24/2018	8/2/2018	A8G0615-15RE1	Lead	11.4	0.200	15	ppb
136-2847-N/A-001-B	Classroom Sink Bubbler - Classroom 20	7/24/2018	8/2/2018	A8G0615-16RE1	Copper	0.0762	0.00200	1.3	ppm
136-2847-N/A-001-B	Classroom Sink Bubbler - Classroom 20	7/24/2018	8/2/2018	A8G0615-16RE1	Lead	1.25	0.200	15	ppb
136-2853-N/A-001-A	Classroom Sink Bubbler - Classroom 21	7/24/2018	8/2/2018	A8G0615-17RE1	Copper	0.198	0.00200	1.3	ppm
136-2853-N/A-001-A	Classroom Sink Bubbler - Classroom 21	7/24/2018	8/2/2018	A8G0615-17RE1	Lead	3.99	0.200	15	ppb
136-2853-N/A-001-B	Classroom Sink Bubbler - Classroom 21	7/24/2018	8/2/2018	A8G0615-18RE1	Copper	0.105	0.00200	1.3	ppm
136-2853-N/A-001-B	Classroom Sink Bubbler - Classroom 21	7/24/2018	8/2/2018	A8G0615-18RE1	Lead	0.691	0.200	15	ppb
136-2862-N/A-001-A	Drinking Fountain (Porcelain) - Classroom 23	7/24/2018	8/2/2018	A8G0615-19RE1	Copper	0.249	0.00200	1.3	ppm
136-2862-N/A-001-A	Drinking Fountain (Porcelain) - Classroom 23	7/24/2018	8/2/2018	A8G0615-19RE1	Lead	13.9	0.200	15	ppb
136-2862-N/A-001-B	Drinking Fountain (Porcelain) - Classroom 23	7/24/2018	8/2/2018	A8G0615-20RE1	Copper	0.512	0.00200	1.3	ppm
136-2862-N/A-001-B	Drinking Fountain (Porcelain) - Classroom 23	7/24/2018	8/2/2018	A8G0615-20RE1	Lead	1.84	0.200	15	ppb
136-2845-N/A-001-A	Drinking Fountain (Porcelain) - Classroom 24	7/24/2018	8/2/2018	A8G0615-21RE1	Copper	0.286	0.00200	1.3	ppm
136-2845-N/A-001-A	Drinking Fountain (Porcelain) - Classroom 24	7/24/2018	8/2/2018	A8G0615-21RE1	Lead	6.30	0.200	15	ppb
136-2845-N/A-001-B	Drinking Fountain (Porcelain) - Classroom 24	7/24/2018	8/2/2018	A8G0615-22RE1	Copper	0.439	0.00200	1.3	ppm
136-2845-N/A-001-B	Drinking Fountain (Porcelain) - Classroom 24	7/24/2018	8/2/2018	A8G0615-22RE1	Lead	1.18	0.200	15	ppb
136-2822-N/A-001-A	Classroom Sink Bubbler - Classroom 51	7/24/2018	8/2/2018	A8G0615-23RE1	Copper	0.302	0.00200	1.3	ppm
136-2822-N/A-001-A	Classroom Sink Bubbler - Classroom 51	7/24/2018	8/2/2018	A8G0615-23RE1	Lead	9.07	0.200	15	ppb
136-2822-N/A-001-B	Classroom Sink Bubbler - Classroom 51	7/24/2018	8/2/2018	A8G0615-24RE1	Copper	0.0864	0.00200	1.3	ppm
136-2822-N/A-001-B	Classroom Sink Bubbler - Classroom 51	7/24/2018	8/2/2018	A8G0615-24RE1	Lead	0.866	0.200	15	ppb
136-2825-N/A-001-A	Classroom Sink Bubbler - Classroom 50	7/24/2018	8/2/2018	A8G0615-25RE1	Copper	0.108	0.00200	1.3	ppm
136-2825-N/A-001-A	Classroom Sink Bubbler - Classroom 50	7/24/2018	8/2/2018	A8G0615-25RE1	Lead	5.97	0.200	15	ppb
136-2825-N/A-001-B	Classroom Sink Bubbler - Classroom 50	7/24/2018	8/2/2018	A8G0615-26RE1	Copper	0.228	0.00200	1.3	ppm

136-2825-N/A-001-B	Classroom Sink Bubblers - Classroom 50	7/24/2018	8/2/2018	A8G0615-26RE1	Lead	1.09	0.200	15	ppb
136-2828-N/A-001-A	Classroom Sink Bubblers - Classroom 49	7/24/2018	8/2/2018	A8G0615-27RE1	Copper	0.356	0.00200	1.3	ppm
136-2828-N/A-001-A	Classroom Sink Bubblers - Classroom 49	7/24/2018	8/2/2018	A8G0615-27RE1	Lead	18.2	0.200	15	ppb
136-2828-N/A-001-B	Classroom Sink Bubblers - Classroom 49	7/24/2018	8/2/2018	A8G0615-28RE1	Copper	0.113	0.00200	1.3	ppm
136-2828-N/A-001-B	Classroom Sink Bubblers - Classroom 49	7/24/2018	8/2/2018	A8G0615-28RE1	Lead	3.00	0.200	15	ppb
136-2834-N/A-001-A	Classroom Sink Bubblers - Classroom 48	7/24/2018	8/2/2018	A8G0615-29RE1	Copper	0.459	0.00200	1.3	ppm
136-2834-N/A-001-A	Classroom Sink Bubblers - Classroom 48	7/24/2018	8/2/2018	A8G0615-29RE1	Lead	13.7	0.200	15	ppb
136-2834-N/A-001-B	Classroom Sink Bubblers - Classroom 48	7/24/2018	8/2/2018	A8G0615-30RE1	Copper	0.212	0.00200	1.3	ppm
136-2834-N/A-001-B	Classroom Sink Bubblers - Classroom 48	7/24/2018	8/2/2018	A8G0615-30RE1	Lead	4.45	0.200	15	ppb
136-2863-N/A-001-A	Classroom Sink Bubblers - Classroom 31	7/24/2018	8/2/2018	A8G0615-31RE1	Copper	0.171	0.00200	1.3	ppm
136-2863-N/A-001-A	Classroom Sink Bubblers - Classroom 31	7/24/2018	8/2/2018	A8G0615-31RE1	Lead	14.7	0.200	15	ppb
136-2863-N/A-001-B	Classroom Sink Bubblers - Classroom 31	7/24/2018	8/2/2018	A8G0615-32RE1	Copper	0.204	0.00200	1.3	ppm
136-2863-N/A-001-B	Classroom Sink Bubblers - Classroom 31	7/24/2018	8/2/2018	A8G0615-32RE1	Lead	1.64	0.200	15	ppb
136-2810-N/A-001-A	Classroom Sink Bubblers - Classroom 32	7/24/2018	8/7/2018	A8G0615-33RE2	Copper	0.388	0.00200	1.3	ppm
136-2810-N/A-001-A	Classroom Sink Bubblers - Classroom 32	7/24/2018	8/7/2018	A8G0615-33RE2	Lead	8.43	0.200	15	ppb
136-2810-N/A-001-B	Classroom Sink Bubblers - Classroom 32	7/24/2018	8/2/2018	A8G0615-34RE1	Copper	0.136	0.00200	1.3	ppm
136-2810-N/A-001-B	Classroom Sink Bubblers - Classroom 32	7/24/2018	8/2/2018	A8G0615-34RE1	Lead	0.756	0.200	15	ppb
136-2857-N/A-001-A	Drinking Fountain (Porcelain) - Classroom 8	7/24/2018	8/2/2018	A8G0615-35RE1	Copper	0.478	0.00200	1.3	ppm
136-2857-N/A-001-A	Drinking Fountain (Porcelain) - Classroom 8	7/24/2018	8/2/2018	A8G0615-35RE1	Lead	7.25	0.200	15	ppb
136-2857-N/A-001-B	Drinking Fountain (Porcelain) - Classroom 8	7/24/2018	8/2/2018	A8G0615-36RE1	Copper	0.737	0.00200	1.3	ppm
136-2857-N/A-001-B	Drinking Fountain (Porcelain) - Classroom 8	7/24/2018	8/2/2018	A8G0615-36RE1	Lead	6.81	0.200	15	ppb

Results highlighted indicate a value at or above the PPS Action Level and that the fixture is under further review. During review, the highlighted fixture(s) will remain out of service.