

Portland Public Schools
Lead and Copper Water Sampling Results
Initial and Follow Up Flush Sample Data
Cesar Chavez

Sample Identification #	Location	Date/Time Collected	Date Analyzed	Lab ID	Analyte	Results	Detection Limit	PPS Action Level*	Units
182-CH2917-N/A-001-A	Kitchen Faucet	3/13/2018	3/23/2018	A8C0587-01RE1	Copper	0.466	0.00100	1.3	ppm
182-CH2917-N/A-001-A	Kitchen Faucet	3/13/2018	3/22/2018	A8C0587-01RE1	Lead	1.86	0.200	15	ppb
182-CH2917-N/A-001-B	Kitchen Faucet	3/13/2018	3/22/2018	A8C0587-02RE1	Copper	0.547	0.00500	1.3	ppm
182-CH2917-N/A-001-B	Kitchen Faucet	3/13/2018	3/22/2018	A8C0587-02	Lead	0.207	0.200	15	ppb
182-CH2924-N/A-001-A	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-11	Copper	0.441	0.00100	1.3	ppm
182-CH2924-N/A-001-A	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-11	Lead	1.96	0.200	15	ppb
182-CH2924-N/A-001-B	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-12	Copper	0.266	0.00100	1.3	ppm
182-CH2924-N/A-001-B	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-12	Lead	0.255	0.200	15	ppb
182-CH2928-N/A-001-A	Filler	3/9/2018	3/22/2018	A8C0441-13	Copper	0.357	0.00100	1.3	ppm
182-CH2928-N/A-001-A	Filler	3/9/2018	3/22/2018	A8C0441-13	Lead	4.58	0.200	15	ppb
182-CH2928-N/A-001-B	Filler	3/9/2018	3/22/2018	A8C0441-14	Copper	0.336	0.00100	1.3	ppm
182-CH2928-N/A-001-B	Filler	3/9/2018	3/22/2018	A8C0441-14	Lead	0.318	0.200	15	ppb
182-CH2929-A-001-A	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-19	Copper	0.305	0.00100	1.3	ppm
182-CH2929-A-001-A	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-19	Lead	2.17	0.200	15	ppb
182-CH2929-A-001-B	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-20	Copper	0.396	0.00100	1.3	ppm
182-CH2929-A-001-B	Hall Bubblers	3/9/2018	3/22/2018	A8C0441-20	Lead	0.326	0.200	15	ppb

Analyzed by: Apex Laboratories

Reviewed by: PBS Engineering and Environmental

*EPA action level for lead is 20 ppb and 1.3 ppm for copper

182-CH2929-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-21	Copper	0.254	0.00100	1.3	ppm
182-CH2929-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-21	Lead	0.541	0.200	15	ppb
182-CH2929-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-22	Copper	0.255	0.00100	1.3	ppm
182-CH2929-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-22	Lead	ND	0.200	15	ppb
182-CH2930-A-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-15	Copper	0.298	0.00100	1.3	ppm
182-CH2930-A-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-15	Lead	1.94	0.200	15	ppb
182-CH2930-A-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-16	Copper	0.370	0.00100	1.3	ppm
182-CH2930-A-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-16	Lead	0.349	0.200	15	ppb
182-CH2930-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-17	Copper	0.389	0.00100	1.3	ppm
182-CH2930-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-17	Lead	0.740	0.200	15	ppb
182-CH2930-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-18	Copper	0.279	0.00100	1.3	ppm
182-CH2930-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-18	Lead	0.379	0.200	15	ppb
182-CH2938-N/A-001-A	Filler	3/9/2018	3/22/2018	A8C0441-01	Copper	0.196	0.00100	1.3	ppm
182-CH2938-N/A-001-A	Filler	3/9/2018	3/22/2018	A8C0441-01	Lead	3.92	0.200	15	ppb
182-CH2938-N/A-001-B	Filler	3/9/2018	3/22/2018	A8C0441-02RE1	Copper	0.644	0.00500	1.3	ppm
182-CH2938-N/A-001-B	Filler	3/9/2018	3/22/2018	A8C0441-02	Lead	0.262	0.200	15	ppb
182-CH2941-A-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-03	Copper	0.392	0.00100	1.3	ppm
182-CH2941-A-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-03	Lead	0.913	0.200	15	ppb
182-CH2941-A-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-04RE1	Copper	0.749	0.00500	1.3	ppm
182-CH2941-A-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-04	Lead	0.225	0.200	15	ppb

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182-CH2941-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-05RE1	Copper	0.685	0.00500	1.3	ppm
182-CH2941-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-05	Lead	0.915	0.200	15	ppb
182-CH2941-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-06RE1	Copper	0.835	0.00500	1.3	ppm
182-CH2941-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-06	Lead	ND	0.200	15	ppb
182-CH2944-A-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-07RE1	Copper	0.578	0.00500	1.3	ppm
182-CH2944-A-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-07	Lead	1.69	0.200	15	ppb
182-CH2944-A-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-08RE1	Copper	0.872	0.00500	1.3	ppm
182-CH2944-A-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-08	Lead	0.351	0.200	15	ppb
182-CH2944-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-09RE1	Copper	0.813	0.00500	1.3	ppm
182-CH2944-B-001-A	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-09	Lead	0.545	0.200	15	ppb
182-CH2944-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-10RE1	Copper	0.630	0.00500	1.3	ppm
182-CH2944-B-001-B	Hall Bubbler	3/9/2018	3/22/2018	A8C0441-10	Lead	0.383	0.200	15	ppb

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