



February 7, 2017

Joe Crelier  
Director of Risk Management  
Portland Public Schools  
501 N Dixon Street  
Portland, Oregon 97227

Via email: jcrelier@pps.net

Regarding: Continuous Radon Monitor Readings  
Radon Testing at Portland Public Schools  
Portland, Oregon  
PBS Project No. 06500.618, Phase 0002

Dear Mr. Crelier:

PBS Engineering and Environmental Inc. (PBS) placed continuous radon monitors (CRMs) at five locations in four Portland Public Schools facilities on Thursday, February 2, 2017, to monitor radon levels following temporary changes to the ventilation system in these five locations.

On Monday February 6, 2017, PBS checked the average and current readings at all five locations. "Average" is the average radon concentration in picocuries per liter of air (pCi/L) over the total monitoring period. "Current" is the radon concentration in the current 12-hour period.

The table below indicates the average and current readings at the times noted:

Site	Room	Average (pCi/L)	Current (pCi/L)	Time
Jefferson High	A36 South Office	5.3	4.1	10:36 am
Jefferson High	A75	3.9	3.2	10:42 am
Peninsula	Boiler Room	8.7	3.0	11:19 am
Skyline	105A	7.1	5.9	12:13 pm
Ockley Green	Gym	71.5	88.3	1:37 pm

Due to the unusually high readings, the CRM at Ockley Green was retrieved so that recorded hourly data could be downloaded for analysis. A replacement CRM was placed in the same location in the Ockley Green Gym at the time of the site visit. CRMs were left in place at Jefferson, Peninsula, and Skyline to continue to collect average reading data.

New average and current readings will be collected on Wednesday, February 8, 2017.

Joe Crelier, Director of Risk Management  
Continuous Radon Monitor Readings  
February 7, 2017  
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Please feel free to contact me at 503.417.7694 or [chris.boyce@pbsenv.com](mailto:chris.boyce@pbsenv.com) with any questions or comments.

Sincerely,

A handwritten signature in black ink, appearing to read "Chris Boyce". The signature is fluid and cursive, with a long horizontal stroke at the end.

Chris Boyce  
Project Manager

CB:ikn