

January 11, 2023

To: Ms. Danielle Shanks and Mr. Jason Morton-Ortega

Bryant Woods Elementary School

From: Christopher Madden, CIH

Indoor Environmental Quality Manager

Re: Short Term Radon Testing Results – Bryant Woods Elementary School

The HCPSS Office of the Environment performed radon measurements at your facility from December 11 to December 15, 2023. Additional samples were collected from January 2 to January 5, 2024. The sampling was conducted to update our records. The results of the short-term radon test are outlined in the attached spreadsheet. Testing locations included frequently occupied rooms, in contact with the ground. The testing locations are provided on the attached floorplan.

The Office of Environment follows the guidelines set forth by the Environmental Protection Agency (EPA) for measuring radon levels. The EPA action level is 4.0 pCi/l (picocurries per liter of air) which is based on an annual average. None of the sampling locations exceeded the EPA action level.

You may share with staff and PTA. Please call the Office of the Environment (410-313-8874) if you have any questions.

Attachments: Results Table

Floorplan

## Bryant Woods ES Radon Measurement Data Sheet

Sampling period: December 11-15, 2023 and January 2-5, 2024

Location	Radon Level (pCi/L)
101	1.8
102	1.0
103	1.2
104	3.4
105	1.1
106	0.6
107	None detected
108	0.6
109	None detected
110	0.7
111	None detected
112	None detected
113	None detected
114	None detected
115	None detected
116	None detected
117	None detected
119	None detected
120	None detected
121	None detected
122	0.5
123	0.6
124	0.6
127	None detected
128	None detected
129	None detected
130	None detected
131	0.5
132	None detected
133	None detected
134	0.5
136	None detected
137	None detected
138	0.8
139	None detected
140	None detected
141	1.4

Location	Radon Level (pCi/L)
144	1.0
145	1.9
146	0.5
147	None detected
148	None detected
149	0.5
150	0.5
151	None detected
152	None detected
153	None detected
154	None detected
155	None detected
156	None detected
158	None detected
161	1.8
162	1.8
175	None detected
180	0.6
185	None detected
-	-
-	-
=	=
-	-
=	=
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	-
-	=
-	-
-	-
-	-