

School/Facility: Glenwood Middle
Location: Room 1 (Science)
Date of IEQ Report Form: September 14, 2017 (school administration called)
Date(s) Investigated: September 14 and 18, 2017
Date of Report: December 7, 2017

IEQ Concern:

An individual detected a very faint odor they were not able to describe that morning.

IEQ Investigation Process:

Identify deficiencies that may impact IEQ and/or sources of odor concerns. Typically includes the following depending on the nature of concern, but not limited to:

- interview/questionnaire of concern individual(s)
- inspection above drop ceiling (condition of roof deck, pipe insulation, return air plenum)
- inspection of ventilation system (operation of variable air volume box and outdoor air dampers, check controls, measurements of carbon dioxide, temperature and relative humidity, sources near outdoor air intake, measure return and supply air volume, cleanliness of coils, liner and condensate pan)
- inspection of exterior
- inspection below drop ceiling (housekeeping, sink and floor drain traps, signs of past and present moisture concern via visual and/or moisture meter, mold growth, ensure connection of current and capping of abandoned sanitary vents, odorizers, excessive plants and fabric items, identify potential pathways, and measure volatile organic compounds, carbon monoxide, and lighting)

Findings:

- A noticeable / outstanding odor was not detected emanating throughout the classroom.
- A bag having a weak pleasant aroma was detected.
- An earthy smell could be detected walking near an aquarium containing soil within the prep room.
The container housing crickets had a slight odor.
- The room and science items (i.e. aquariums) were well maintained.

Corrective Actions:

- No corrective actions recommended.