

# Tools for Schools Phase IX - Indoor Air Quality

## Follow-up Action Plan for PPO



Harbordale Elementary

0491

79.3 82.6 421

Walkthrough Date: 5/17/2012

Temp RH Co2  
Outside Measurements

Room	Priority	Concern	Response	Recommendation
2109	2	X	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
2109	2	X	CO2 was elevated at the time of the assessment.	Evaluate HVAC for proper operation and repair as appropriate.
505	2	Room is usually comfortable? (If no, please explain in the notes below.)	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
505A	1	Windows, windowsills and window frames free of continuous condensation?	Signs of water intrusion identified - elevated moisture content - walls.  Moisture detected behind bulletin board and frame surrounding window.	Evaluate for cause and repair as appropriate to eliminate water intrusion. Repair/replace wall or ceiling material as necessary.
505A	2	Room is free of smell of mold or mildew?	Odor detected at the time of the assessment	Evaluate for cause of odor and initiate repairs as necessary.
505A	2	Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
507	2	X	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
801	2	X	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
801	2	X	Temperature was not within range at the time of the assessment.	Evaluate HVAC for proper operation and repair as appropriate.
804	2	Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
810	2	X	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.
811	2	Temperature in my classroom is generally comfortable (72F-78F)?	Humidity was elevated at the time of the assessment	Evaluate HVAC for proper operation and repair as appropriate.

Room	Priority	Concern	Response	Recommendation
830	1	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	Signs of water intrusion identified.	Evaluate for cause and repair as appropriate to eliminate water intrusion. Remove and replace stained ceiling tiles.
840	2	Room is free of smell of mold or mildew?	Odor detected at the time of the assessment  Minor odor	Evaluate for cause of odor and initiate repairs as necessary.
840	3	X	Flooring stained, torn or damaged.	Evaluate flooring and repair/replace as appropriate.