

# Tools for Schools - Indoor Air Quality

## Follow-up Action Plan for District Maintenance



Plantation High

83.3 52% 425

Principal: Ms. Susan Bruining

Walkthrough Date: 5/14/2004

Temp RH Co2  
Outside Measurements

Assignment Member: Jeff Moquin

Room	Priority	Responsible	Assessment Comments	Recommended Corrective Action
122	2	District Maintenance	Co2 level was elevated at time of assessment.	Maintenance to inspect and repair as appropriate to lower Co2 level.
125	2	District Maintenance	Co2 level was elevated at time of assessment.	Maintenance to inspect and repair as appropriate to lower Co2 level.
166	2	District Maintenance	Co2 level was elevated at time of assessment.	Maintenance to inspect and repair as appropriate to lower Co2 level.
166	2	District Maintenance	Teacher reported that there are roaches in the classroom at least once per month.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
172	2	District Maintenance	There were 27 occupants at the time of assessment. Environmental parameters were generally within acceptable ranges. The Co2 reading was elevated.	Maintenance to inspect and repair as appropriate to lower Co2 level.
172	2	District Maintenance	Ants were observed on date of assessment.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
174	2	District Maintenance	There were 15 occupants at the time of assessment. Environmental parameters were generally within acceptable ranges. The Co2 reading was elevated	Maintenance to inspect and repair as appropriate to lower Co2 level.
174	2	District Maintenance	Teacher reported that there is no heat for cold days and has to turn off the A/C unit to control temperature.	Maintenance needs to inspect HVAC for proper operation.
176	2	District Maintenance	There were 25 occupants at the time of assessment. Environmental parameters were generally within acceptable ranges. The Co2 reading was elevated.	Maintenance to inspect and repair as appropriate to lower Co2 level.
178B	3	District Maintenance	Teacher reported there is condensation on windows when it is hot outside.	Maintenance needs to inspect HVAC for proper operation.
178S	2	District Maintenance	Ants were identified and are really bad in this wing.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
178S	2	District Maintenance	Stained ceiling tile on northeast wall.	Maintenance to inspect for leak and repair as appropriate and replace ceiling tiles.
192	1	District Maintenance	Signs of water intrusion identified.	Maintenance to inspect for roof leak and repair as appropriate and replace ceiling tiles.
198	3	District Maintenance	Teacher reported room becomes warmer in later part of day.	Maintenance needs to inspect HVAC for proper operation.
231	1	District Maintenance	Mold was identified on corkboard behind teacher desk. Reported frequent leaks. Light lense has signs of water intrusion. Water damage to wall near windows.	Maintenance to inspect for leaks and repair as appropriate.

<b>Room</b>	<b>Priority</b>	<b>Responsible</b>	<b>Assessment Comments</b>	<b>Recommended Corrective Action</b>
231	2	District Maintenance	Food items on floor. Baseboard missing on east wall.	Site to remove food items. Maintenance to replace baseboard.
231	2	District Maintenance	Ants were observed at time of assessment.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
232	1	District Maintenance	Signs of water intrusion on southeast wall. Repairs that were done on northeast wall are becoming wet again. Corkboard needs to be removed.	Maintenance to inspect for leaks and repair as appropriate and remove corkboard.
93C	3	District Maintenance	Temperature was within range at time of assessment. Teacher feels that A/C is not functioning optimally. The Co2 reading was slightly elevated; however, it is not at a level warranting follow-up action.	Maintenance needs to inspect HVAC for proper operation.