

Mirror Lake Elementary

IAQ Walkthrough 5/3/2005

1841

Outside Temp RH% CO2

FISH/Room	Participant Comments	Response	Recommendation	Responsible	Priority
017P	Temp <input type="text" value="73.2"/> RH% <input type="text" value="65.2"/> CO2 <input type="text" value="1105"/>	Occupants: <input type="text"/>			
EXCESS MOISTURE IN CLASSROOMS					
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	There are some tiles that are discolored.	No leaks identified. Signs of previous water intrusion as evidenced by stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
018P	Temp <input type="text" value="73.7"/> RH% <input type="text" value="64.6"/> CO2 <input type="text" value="1028"/>	Occupants: <input type="text"/>			
LOCAL EXHAUST FANS					
Other exhaust fans that may exist in the classroom are functioning properly?	Stove exhaust fan makes a motor sound but fan does not turn. Oven is non-functional at this point.		None	None	
104	Temp <input type="text" value="69.2"/> RH% <input type="text" value="60.4"/> CO2 <input type="text" value="1034"/>	Occupants: <input type="text"/>			
EXCESS MOISTURE IN CLASSROOMS					
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	I work in an inside office without windows, sinks or water fountains. One ceiling tile has a water stain.	No leaks identified. Signs of previous water intrusion as evidenced by stained ceiling tiles.	Physical Plant Operations to evaluate and repair/replace as appropriate.	Physical Plant Operations	3
105	Temp <input type="text" value="70.4"/> RH% <input type="text" value="61.7"/> CO2 <input type="text" value="993"/>	Occupants: <input type="text"/>			
THERMAL COMFORT					
Classroom is free of significant temperature shifts?	Room temperature fluctuates between cold and comfortable on any given day.		None	None	
Room is usually comfortable? (If no, please explain in the notes below.)	Room temperature fluctuates between cold and comfortable on any given day.		None	None	
Temperature in my classroom is generally comfortable (72F-76F)?	Room temperature fluctuates between cold and comfortable on any given day.		None	None	

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
108P	Temp	<input type="text" value="73.9"/>	RH% <input type="text" value="77.6"/>	CO2 <input type="text" value="766"/>	Occupants: <input type="text"/>		
LOCAL EXHAUST FANS							
Bathroom exhaust fan is functioning properly?				Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as necessary.	Physical Plant Operations	2
Walkthrough							
				Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2
112	Temp	<input type="text" value="70.6"/>	RH% <input type="text" value="61.7"/>	CO2 <input type="text" value="978"/>	Occupants: <input type="text" value="9"/>		
AIR CONDITIONING							
Room is free of smell of mold or mildew?			At times, there appears to be a mold or mildew odor in the room., musty smell near outake	No microbial growth identified. No odor identified at the time of assessment.	None	None	
THERMAL COMFORT							
Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)			It seems there is excess moisture in the room, papers curl over the weekend., too cold, too humid, musty	Humidity was slightly elevated at the time of assessment - less than 10% greater than outdoors. Humidity slightly exceeded target range, however indoor humidity was more than 10% lower than the outside reading which is evidence that the ventilation system	Facilities serviceperson should monitor this room.	Site Based	3
Room is usually comfortable? (If no, please explain in the notes below.)			It seems there is excess moisture in the room, papers curl over the weekend., too cold, too humid, musty	Environmental parameters were within acceptable range at the time of assessment..	None	None	
Temperature in my classroom is generally comfortable (72F-76F)?			It seems there is excess moisture in the room, papers curl over the weekend., too cold, too humid, musty	Temperature was acceptable at the time of assessment.	None	None	
Walkthrough							
				Non-approved chemicals, scented cleaners or air fresheners found at the time of assessment.	Facilities serviceperson to remove all non-approved chemicals, scented cleaners or air fresheners from the room.	Site Based	2
121	Temp	<input type="text" value="69.3"/>	RH% <input type="text" value="70.1"/>	CO2 <input type="text" value="1031"/>	Occupants: <input type="text"/>		
LOCAL EXHAUST FANS							
Bathroom exhaust fan is functioning properly?			I have no bathroom	No bathroom. Identified in error.	None	None	
Other exhaust fans that may exist in the classroom are functioning properly?			I have no bathroom	No bathroom. Identified in error.	None	None	

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
123	Temp	69.9	RH% 68.8	CO2 1032	Occupants:		
AIR CONDITIONING							
Room is free of smell of kitchen/food?	When lawn is being mowed outside during school hours the gas fumes come in the classroom. For "air flow" checked "yes" but I am unable to determine if they are 100%.			No odor detected at the time of assessment.	None	None	
Room is free of smell of vehicle exhaust?	When lawn is being mowed outside during school hours the gas fumes come in the classroom. For "air flow" checked "yes" but I am unable to determine if they are 100%.			No odor detected at the time of assessment.	None	None	
GENERAL CLEANLINESS							
Room is free of pests?	ants			Pests observed at the time of assessment.	Physical Plant Operation to initiate work order to evaluate pest issue within location and take appropriate action.	Physical Plant Operations	2
THERMAL COMFORT							
Room is usually comfortable? (If no, please explain in the notes below.)	Room is too cold and drafty from vents. Infact may be contributing factor to migraines.			Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.	Site Based	2
Temperature in my classroom is generally comfortable (72F-76F)?	Room is too cold and drafty from vents. Infact may be contributing factor to migraines.			Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.	Site Based	2
Walkthrough							
				Slight dust accumulation was observed on environmental surfaces at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.		

126 Temp 70.7 RH% 66.4 CO2 878 Occupants:

GENERAL CLEANLINESS

Classroom is dusted/vacuumed thoroughly and regularly?

This is a media center and no food is stored in any containers. There is carpeting and so there is no floor to be cleaned.

Slight dust accumulation was observed on environmental surfaces at the time of assessment.

Site based administration should address general cleanliness with facility serviceperson staff.

Site Based

2

THERMAL COMFORT

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
126	Temp <input type="text" value="70.7"/>	RH% <input type="text" value="66.4"/>	CO2 <input type="text" value="878"/>	Occupants: <input type="text"/>			
Room is usually comfortable? (If no, please explain in the notes below.)	The temperature in the Media Center is usually on the cold side.			Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.	Site Based	2
Temperature in my classroom is generally comfortable (72F-76F)?	The temperature in the Media Center is usually on the cold side.			Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.	Site Based	2
127	Temp <input type="text" value="70.1"/>	RH% <input type="text" value="56.8"/>	CO2 <input type="text" value="966"/>	Occupants: <input type="text"/>			
AIR CONDITIONING							
Room is free of smell of mold or mildew?	There is an odd smell of mold/mildew in the room. There is possible mold behind one of the bulletin boards, due to a previous leak in the ceiling.			Odor detected and no microbial growth identified.	Physical Plant operations to evaluate cause of microbial growth and repair and remediate as appropriate.	Physical Plant Operations	1
DRAIN TRAPS IN THE CLASSROOM							
Water poured down floor drains once per week (approx. 1 quart of water).	No toilets. I have two sinks that are turned off, water is not run in those sinks. I have a floor drain, water is not poured down once per week.			Water is not poured down floor drain at least once a week.	Site based administration should address maintenance of drains with facility serviceperson staff.	Site Based	2
Water run in sinks at least once per week (about 2 cups of water).	No toilets. I have two sinks that are turned off, water is not run in those sinks. I have a floor drain, water is not poured down once per week.			It appears as though sink is not utilized regularly. By running water regularly it eliminates the potential for sewer gas odors.	Physical Plant Operations to evaluate and repair as necessary.	Physical Plant Operations	2
131A	Temp <input type="text" value="70.5"/>	RH% <input type="text" value="62.3"/>	CO2 <input type="text" value="935"/>	Occupants: <input type="text"/>			
AIR CONDITIONING							
Windows/doors are operable and are kept closed?	this is a guidance office--there are no windows			No windows in room.	None	None	
LOCAL EXHAUST FANS							
Bathroom exhaust fan is functioning properly?	this is a guidance office--there is no bathroom			No bathroom. Identified in error.	None	None	

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
<i>134</i>	Temp	<input type="text" value="70.7"/>	RH% <input type="text" value="62.5"/>	CO2 <input type="text" value="1024"/>	Occupants: <input type="text" value="9"/>		
GENERAL CLEANLINESS							
Room is free of pests?			No pests observed at the time of assessment.	None			
LOCAL EXHAUST FANS							
Bathroom exhaust fan is functioning properly?			The bathroom fan does not work.	Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2
Other exhaust fans that may exist in the classroom are functioning properly?			The bathroom fan does not work.	No other exhaust fans in room. Identified in error.	None		
<i>140</i>	Temp	<input type="text" value="71.6"/>	RH% <input type="text" value="72.9"/>	CO2 <input type="text" value="811"/>	Occupants: <input type="text" value="3"/>		
AIR CONDITIONING							
Room is free of smell of mold or mildew?			Several teachers use this room, some have complained of a musty smell, watery itchy eyes and runny nose when working in this room.	No odor detected at the time of assessment.	None		
GENERAL CLEANLINESS							
Room is free of pests?			This room has an exterior door thst leads to the butterfly garden. The room does get ants from time to time.	No pests observed at the time of assessment.	None		
LOCAL EXHAUST FANS							
Bathroom exhaust fan is functioning properly?			There is no bathroom in this classroom.	No bathroom. Identified in error.	None		
THERMAL COMFORT							
Classroom is free of significant temperature shifts?			This room can get very cold	Temperature was acceptable at the time of assessment.	None		
Room is free of the introduction of outdoor air? (Gaps in window/door frames.)			This room can get very cold	No gaps in windows or doors identified at the time of assessment.	None		
Room is usually comfortable? (If no, please explain in the notes below.)			This room can get very cold	Temperature was acceptable at the time of assessment.	None		
Temperature in my classroom is generally comfortable (72F-76F)?			This room can get very cold	Temperature was acceptable at the time of assessment.	None		
<i>140A</i>	Temp	<input type="text" value="71.1"/>	RH% <input type="text" value="70.0"/>	CO2 <input type="text" value="813"/>	Occupants: <input type="text" value="1"/>		
EXCESS MOISTURE IN CLASSROOMS							
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?			There is one tile above my desk that has a water stain, and 2 tiles that have holes in them.	No leaks or signs of water intrusion identified.	None		

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
140A	Temp	71.1	RH% 70.0	CO2 813	Occupants:	1	
141	Temp	72.1	RH% 59.2	CO2 1165	Occupants:	23	
GENERAL CLEANLINESS							
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?		Room is a computer lab		No dust observed on supply/return registers at the time of assessment.	None		
154	Temp	73.2	RH% 74.5	CO2 1170	Occupants:	3	
AIR CONDITIONING							
Room is free of smell of kitchen/food?				No odor detected at the time of assessment.	None		
Room is free of smell of mold or mildew?				No odor detected at the time of assessment.	None		
GENERAL CLEANLINESS							
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?		This is a physical education office. No food is stored just equipment.		Dust observed on supply/return registers at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
Classroom is dusted/vacuumed thoroughly and regularly?		This is a physical education office. No food is stored just equipment.		There does not appear to be a dusting issue within this room.	None		
Floor is cleaned on a regular basis?		This is a physical education office. No food is stored just equipment.		Floor was clean at the time of assessment.	None		
Room is free of pests?		This is a physical education office. No food is stored just equipment.		No pests observed at the time of assessment.	None		
Trash is removed daily and trash bags are changed as appropriate?		This is a physical education office. No food is stored just equipment.		No issues identified regarding trash removal practices.	None		
LOCAL EXHAUST FANS							
Indoor classroom activities do not cause problems with excessive fumes? (If no, please explain in notes section)		P.e. room no exhaust fans.		It appears that the ventilation system is adequate based on room activities.	None		
My classroom has sufficient exhaust systems based on the activities/functionality of the room?		P.e. room no exhaust fans.		It appears that the ventilation system is adequate based on room activities.	None		
156	Temp	74.3	RH% 75.8	CO2 1084	Occupants:	4	
AIR CONDITIONING							
Room is free of smell of kitchen/food?		Music room is located adjacent to the cafeteria. This may be why food smell comes into the room sometimes.		No odor detected at the time of assessment.	None		
LOCAL EXHAUST FANS							

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
156	Temp <input type="text" value="74.3"/>	RH% <input type="text" value="75.8"/>	CO2 <input type="text" value="1084"/>	Occupants: <input type="text" value="4"/>			
Bathroom exhaust fan is functioning properly?	There is not a bathroom in the music room.			Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2
Walkthrough				Stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
157	Temp <input type="text" value="73.5"/>	RH% <input type="text" value="67.7"/>	CO2 <input type="text" value="1094"/>	Occupants: <input type="text"/>			
AIR CONDITIONING							
Room is free of smell of kitchen/food?	There are doors to the outside that are used all day long for students to get in and out of the building.			No odor detected at the time of assessment.	None		
Windows/doors are operable and are kept closed?	There are doors to the outside that are used all day long for students to get in and out of the building.			Windows and doors are operable and are kept closed.	None		
EXCESS MOISTURE IN CLASSROOMS							
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	Several ceiling tiles have water stains.			Stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
GENERAL CLEANLINESS							
Room is free of pests?	Insects are seen from time to time.			No pests observed at the time of assessment.	None		
THERMAL COMFORT							
Classroom is free of significant temperature shifts?	Doors to the outside are used all day. During the day when the cafeteria is filled with students the temperature is ok. The temperature in the late afternoon is freezing.			Temperature was acceptable at the time of assessment.	None		
Room is free of the introduction of outdoor air? (Gaps in window/door frames.)	Doors to the outside are used all day. During the day when the cafeteria is filled with students the temperature is ok. The temperature in the late afternoon is freezing.			No gaps in windows or doors identified at the time of assessment.	None		
Room is usually comfortable? (If no, please explain in the notes below.)	Doors to the outside are used all day. During the day when the cafeteria is filled with students the temperature is ok. The temperature in the late afternoon is freezing.			Temperature was acceptable at the time of assessment.	None		
Temperature in my classroom is generally comfortable (72F-76F)?	Doors to the outside are used all day. During the day when the cafeteria is filled with students the temperature is ok. The temperature in the late afternoon is freezing.			Temperature was acceptable at the time of assessment.	None		

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
158A	Temp	<input type="text"/>	RH% <input type="text"/>	CO2 <input type="text"/>	Occupants: <input type="text"/>		
GENERAL CLEANLINESS							
Room is free of pests?				Closet	No issues		
360	Temp	<input type="text" value="74.2"/>	RH% <input type="text" value="74.3"/>	CO2 <input type="text" value="2500"/>	Occupants: <input type="text"/>		
AIR CONDITIONING							
Room is free of smell of mold or mildew?		Carpeting in the room smells.		No odor detected at the time of assessment.	None		
EXCESS MOISTURE IN CLASSROOMS							
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		Ceiling tiles show discoloration which may indicate leaks.		No leaks or signs of water intrusion identified.	None		
LOCAL EXHAUST FANS							
Bathroom exhaust fan is functioning properly?		Bathroom exhaust fan is not functioning.		Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2
401	Temp	<input type="text" value="73.0"/>	RH% <input type="text" value="39.2"/>	CO2 <input type="text" value="1053"/>	Occupants: <input type="text" value="4"/>		
EXCESS MOISTURE IN CLASSROOMS							
Classroom lavatories/water fountains free of leaks?				No leaks or signs of water intrusion identified.	None		
GENERAL CLEANLINESS							
Room is free of pests?				No pests observed at the time of assessment.	None		
402	Temp	<input type="text" value="72.9"/>	RH% <input type="text" value="58.4"/>	CO2 <input type="text" value="1291"/>	Occupants: <input type="text"/>		
EXCESS MOISTURE IN CLASSROOMS							
Indoor surfaces of exterior walls free of continuous condensation?				No condensation at the time of assessment.	None		
403	Temp	<input type="text" value="72.4"/>	RH% <input type="text" value="64.8"/>	CO2 <input type="text" value="1093"/>	Occupants: <input type="text"/>		
EXCESS MOISTURE IN CLASSROOMS							
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		stain on ceiling that drips from time to time		Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for leaks and repair as appropriate.	Physical Plant Operations	2
GENERAL CLEANLINESS							

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
403	Temp	<input type="text" value="72.4"/>	RH% <input type="text" value="64.8"/>	CO2 <input type="text" value="1093"/>	Occupants: <input type="text"/>		
Room is free of pests?	not sure about registers			Pests observed at the time of assessment.	Physical Plant Operations to initiate work order to evaluate pest issue within location and take appropriate action.	Physical Plant Operations	2
602	Temp	<input type="text" value="72.8"/>	RH% <input type="text" value="54.8"/>	CO2 <input type="text" value="1138"/>	Occupants: <input type="text"/>		
ANIMALS IN THE CLASSROOM	Fish Tank, Fish tank			No animals identified at the time of assessment.	None		
Classroom is free of animals and pets?							
603	Temp	<input type="text" value="73.0"/>	RH% <input type="text" value="55.1"/>	CO2 <input type="text" value="1204"/>	Occupants: <input type="text" value="21"/>		
GENERAL CLEANLINESS				Slight dust accumulation was observed on environmental surfaces at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
Classroom is dusted/vacuumed thoroughly and regularly?							
604	Temp	<input type="text" value="72.8"/>	RH% <input type="text" value="55.9"/>	CO2 <input type="text" value="1154"/>	Occupants: <input type="text"/>		
ANIMALS IN THE CLASSROOM	Fish tank			No animals identified at the time of assessment.	None		
Classroom is free of animals and pets?							
702A	Temp	<input type="text" value="72.5"/>	RH% <input type="text" value="64.8"/>	CO2 <input type="text" value="1200"/>	Occupants: <input type="text" value="25"/>		
GENERAL CLEANLINESS	The floor, though mopped each day, is not clean, it is marked up and overall in poor shape. I have not seen evidence of dusting in this classroom.			Slight dust accumulation was observed on environmental surfaces at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
Classroom is dusted/vacuumed thoroughly and regularly?	There are ants in the room, crawling all over the counters.						
Room is free of pests?	The floor, though mopped each day, is not clean, it is marked up and overall in poor shape. I have not seen evidence of dusting in this classroom.			No pests observed at the time of assessment.	None		
	There are ants in the room, crawling all over the counters.						
Wlakthrough				Dust and dirt accumulation on floor.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
702A	Temp	<input type="text" value="72.5"/>	RH% <input type="text" value="64.8"/>	CO2 <input type="text" value="1200"/>	Occupants: <input type="text" value="25"/>		
762	Temp	<input type="text" value="73.8"/>	RH% <input type="text" value="63.3"/>	CO2 <input type="text" value="2299"/>	Occupants: <input type="text"/>		
AIR CONDITIONING							
Room is free of smell of mold or mildew?				Odor detected at the time of assessment.	Physical Plant Operations to evaluate cause of odor.	Physical Plant Operations	2
Walkthrough							
				Stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
801	Temp	<input type="text" value="73.3"/>	RH% <input type="text" value="63.5"/>	CO2 <input type="text" value="1357"/>	Occupants: <input type="text"/>		
GENERAL CLEANLINESS							
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?		I believe my floor is spot mopped daily, but the entire floor is not mopped daily.		No dust observed on supply/return registers at the time of assessment.	None		
Floor is cleaned on a regular basis?		I believe my floor is spot mopped daily, but the entire floor is not mopped daily.		Dust and dirt accumulation on floor.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
Room is free of pests?		I believe my floor is spot mopped daily, but the entire floor is not mopped daily.		No pests observed at the time of assessment.	None		
THERMAL COMFORT							
Classroom is free of significant temperature shifts?		In my room, it is now comfortable, but there are other rooms in the school that are way too hot. There are days however when my room is HOT.		Temperature was acceptable at the time of assessment.	None		
803	Temp	<input type="text" value="74.7"/>	RH% <input type="text" value="61.3"/>	CO2 <input type="text" value="1673"/>	Occupants: <input type="text"/>		
GENERAL CLEANLINESS							
Floor is cleaned on a regular basis?		At times there are sugar ants or cockroaches that are seen in the classroom. While the floor is swept on a regular basis and the carpets are vacuumed, the tile floor in the general classroom is not mopped on a regular basis. The floor in the bathroom		Floor was clean at the time of assessment.	None		
Room is free of pests?		At times there are sugar ants or cockroaches that are seen in the classroom. While the floor is swept on a regular basis and the carpets are vacuumed, the tile floor in the general classroom is not mopped on a regular basis. The floor in the bathroom		No pests observed at the time of assessment.	None		

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
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803

Temp RH% CO2 Occupants:

THERMAL COMFORT

Classroom is free of significant temperature shifts?

The classroom is never at a comfortable temperature. Most of the time it is VERY cold. At times the air will break down and the head custodian is informed and does call for repair. It just never seems to be fixed properly.

Temperature was acceptable at the time of assessment.

None

Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)

The classroom is never at a comfortable temperature. Most of the time it is VERY cold. At times the air will break down and the head custodian is informed and does call for repair. It just never seems to be fixed properly.

Humidity was slightly elevated at the time of assessment - 10% greater than outdoors.

Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

Physical Plant Operations

2

Room is usually comfortable? (If no, please explain in the notes below.)

The classroom is never at a comfortable temperature. Most of the time it is VERY cold. At times the air will break down and the head custodian is informed and does call for repair. It just never seems to be fixed properly.

Temperature was acceptable at the time of assessment.

None

Temperature in my classroom is generally comfortable (72F-76F)?

The classroom is never at a comfortable temperature. Most of the time it is VERY cold. At times the air will break down and the head custodian is informed and does call for repair. It just never seems to be fixed properly.

Temperature was acceptable at the time of assessment. Occupant advised that temperature fluctuates.

Facilities serviceperson should monitor this room.

Site Based

2

804

Temp RH% CO2 Occupants:

GENERAL CLEANLINESS

Room is free of pests?

No pests observed at the time of assessment.

None

THERMAL COMFORT

Room is usually comfortable? (If no, please explain in the notes below.)

My room is too cold for me.

Temperature was acceptable at the time of assessment.

None

Temperature in my classroom is generally comfortable (72F-76F)?

My room is too cold for me.

Temperature was acceptable at the time of assessment. Occupant advised that temperature fluctuates.

Facilities serviceperson should monitor this room.

Site Based

2

Walkthrough

Stained ceiling tiles.

Facilities serviceperson to replace stained ceiling tiles.

Site Based

2

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
805	Temp	74.3	RH% 59.8	CO2 1755	Occupants:	21	
GENERAL CLEANLINESS							
Room is free of pests?				No pests observed at the time of assessment.	None		
THERMAL COMFORT							
Classroom is free of significant temperature shifts?		Most of the time my room is too cold for me., only during the brief moments of time when it gets cooler for south florida in the winter months, my room becomes exceptionally cold. once it warms up again, the room becomes comfortable.		Temperature was acceptable at the time of assessment. Occupant advised that temperature fluctuates.	Facilities serviceperson should monitor this room.	Site Based	2
Room is usually comfortable? (If no, please explain in the notes below.)		Most of the time my room is too cold for me., only during the brief moments of time when it gets cooler for south florida in the winter months, my room becomes exceptionally cold. once it warms up again, the room becomes comfortable.		Temperature was acceptable at the time of assessment. Occupant advised that temperature fluctuates.	Facilities serviceperson should monitor this room.	Site Based	2
Temperature in my classroom is generally comfortable (72F-76F)?		Most of the time my room is too cold for me., only during the brief moments of time when it gets cooler for south florida in the winter months, my room becomes exceptionally cold. once it warms up again, the room becomes comfortable.		Temperature was acceptable at the time of assessment. Occupant advised that temperature fluctuates.	Facilities serviceperson should monitor this room.	Site Based	2
807	Temp	73.7	RH% 62.1	CO2 1375	Occupants:	25	
GENERAL CLEANLINESS							
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?				Dust observed on supply/return registers at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
850	Temp	72.2	RH% 71.5	CO2 1099	Occupants:	2	
ANIMALS IN THE CLASSROOM							
Classroom is free of animals and pets?		We have a fish tank in here		No animals identified at the time of assessment.	None		
851	Temp	71.6	RH% 72.1	CO2 662	Occupants:		
LOCAL EXHAUST FANS							
Other exhaust fans that may exist in the classroom are functioning properly?		I am not aware of whether or not the exhaust fan in the classroom is functioning properly.		Exhaust fan is functioning properly.	None		

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
851	Temp	71.6	RH% 72.1	CO2 662	Occupants:		
THERMAL COMFORT							
Temperature in my classroom is generally comfortable (72F-76F)?	Room is comfortable only when temperature is set to 69 degrees. When temperature is set between 72 degrees and 76 degrees, the room becomes uncomfortable.			Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.	Site Based	2
852	Temp	71.3	RH% 67.1	CO2 969	Occupants:	22	
AIR CONDITIONING							
Windows/doors are operable and are kept closed?	see notes about door from previous screen			Windows and doors are operable and are kept closed.	None		
GENERAL CLEANLINESS							
Room is free of pests?				No pests observed at the time of assessment.	None		
THERMAL COMFORT							
Room is free of the introduction of outdoor air? (Gaps in window/door frames.)	My front door does not close all the way unless pulled. Custodian has been in to check on this.			No gaps in windows or doors identified at the time of assessment.	None		
853	Temp	71.5	RH% 78.5	CO2 889	Occupants:		
EXCESS MOISTURE IN CLASSROOMS							
Classroom lavatories/water fountains free of leaks?	There is a leak around the toilet. Has been replaced once.			No lavatories/water fountains in room.	None		
GENERAL CLEANLINESS							
Room is free of pests?	There are ants in the room.			No pests observed at the time of assessment.	None		
THERMAL COMFORT							
Classroom is free of significant temperature shifts?	It is very cold in our room., Room can become excessively cold.			Temperature was low at the time of assessment.	Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.	Site Based	2
Room is usually comfortable? (If no, please explain in the notes below.)	It is very cold in our room., Room can become excessively cold.			Temperature was low at the time of assessment.	Facilities serviceperson should monitor this room.	Site Based	2

FISH/Room	Participant Comments			Response	Recommendation	Responsible	Priority
853 Temperature in my classroom is generally comfortable (72F-76F)?	Temp <input type="text" value="71.5"/>	RH% <input type="text" value="78.5"/>	CO2 <input type="text" value="889"/>	Occupants: <input type="text"/>	Facilities serviceperson should monitor this room.	Site Based	2