

# Davie Elementary

## Outdoor Parameter Measurements:

WalkthroughDate: 2/5/2004

Temp

RH

Co2

88

59%

	Category	Detail	Assessment Comments	Recommended Corrective Action
<b>102</b>	Temp	RH	Co2	
	Health and Hygiene Education	Provide information about IAQ and health.		Site based administration will provide information to site based staff.
	Maintain Student Health Records	Track health-related complaints by students and staff.		Site based administration will provide information to site based staff.
	Maintain Student Health Records	Recognize indicators that health problems may be IAQ-related.		Site based administration will provide information to site based staff.
<b>104</b>	Temp	RH	Co2	
	General Information		Mechanical Room - Dust and debris was observed on the coils.	Maintenance to clean and sanitize.
<b>107D</b>	Temp	RH	Co2	
	Local Exhaust Fans	General items.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	A/C grill in room.	No corrective action recommended at this time.
	Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>110</b>	Ventilation	If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
		77	49%	
		<i>Temp</i>	<i>RH</i>	<i>Co2</i>
<b>117</b>	General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	General Cleanliness	Clean spills promptly.	Carpeting has minor stains.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	The humidity was 49% at the time of assessment. The desired humidity level is below 60%.	No corrective action recommended at this time.
	Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly. There are 6 supply grills in the room that return through fixtures to plenum above.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
		Mildew concern as the room is not air conditioned during school closings. Possible book collection at risk. Did not locate "return vents".		
		<i>Temp</i>	<i>RH</i>	<i>Co2</i>
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	See other item for Room 117 to check for leak and repair.	See other item.
Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.	

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
119	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Complaint of reoccurring mold growth on east wall, tackable wall surface is covered with paper, wall is bowing. Apparent water intrusion from roof.	Maintenance to inspect for roof leak and repair as appropriate.
	General Classroom Information		20 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	Local Exhaust Fans	General items to watch for.	Teacher advised exhaust fan not functioning in restroom.	Maintenance to inspect and repair as appropriate.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
		Bathroom does not have working exhaust fan.		
	74.3	63%	950	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
120	General Classroom Information		21 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	Ventilation is working properly.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	East wall tackable surface has apparent moisture intrusion. Complaints of sinus problems.	Maintenance to inspect for leak and repair as appropriate.
		Many of my students sneeze and water from their eyes since returning from summer. The parents did not notice this previously. Increases of upper respiratory infections have also been noted by several parents. The building smells like musty mold daily to me, and my nasal passages, as well as throat are irritated daily when I come to work. I know they keep saying there is nothing wrong, but there is something that irritates many of our staff members and students on a regular basis.		
	75	56%		
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
121	Thermal Comfort	General items to watch for.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	75 <i>Temp</i>	56% <i>RH</i>	 <i>Co2</i>	
122	Thermal Comfort	General items to watch for.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
		73.8 <i>Temp</i>	64% <i>RH</i>	976 <i>Co2</i>
123	General Classroom Information		21 occupants in classroom at time of assessment. Room is very cluttered.	No corrective action recommended at this time.
	General Classroom Information		Unexplained odor from tile flooring.	Clean and sanitize flooring.
	74 <i>Temp</i>	60% <i>RH</i>	 <i>Co2</i>	
	General Classroom Information		20 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	General Classroom Information		Tackable wall on east side shows evidence of water intrusion.	Maintenance to inspect for leak and repair as appropriate.
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	Ventilation is working properly.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>125</b>	73.5 <i>Temp</i>	64% <i>RH</i>	997 <i>Co2</i>	
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Classroom Information		22 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	General Classroom Information		Inspect exterior wall and east tackable surface for moisture.	Maintenance to inspect and repair as appropriate.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	Humidity slightly elevated.	Maintenance needs to inspect HVAC for proper operation.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	<div style="border: 1px solid black; padding: 5px;"> <p>When an indoor air quality consultant/problem solver examined our school it was recommended that the air be kept on in the evenings and on weekends because otherwise there was too much build up of humidity and the conditions were optimum for mold and mildew growth. That option has not been followed -- my understanding is that it is not allowed by the County. There has been a noticeable mustyness in my room since the air has not been left on.</p> </div>			
<b>126</b>	73 <i>Temp</i>	66% <i>RH</i>	914 <i>Co2</i>	
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Classroom Information		21 occupants in classroom at time of assessment.	No corrective action recommended at this time.
<b>127</b>	72.6 <i>Temp</i>	67% <i>RH</i>	988 <i>Co2</i>	
	Animals in the Classroom	Take special care with asthmatic or other sensitive students.	No animals in the classroom.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Exterior wall and tackable wall surface is moisture damaged.	Maintenance to inspect for leak and repair as appropriate.
General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
Local Exhaust Fans	General items.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
Thermal Comfort	Humidity level.	Humidity slightly elevated.	Maintenance needs to inspect HVAC for proper operation.
Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.

Our school has so many people so ill they have had to leave. Mushrooms have grown on walls due to leaks. Our A/C breaks down often therefore moisture builds up. Since the County requires shutting down the A/C, mold and mildew is evident by smell and visuals. Pins in the wall have rusted due to the high moisture levels. Also, at one time asbestos was exposed when replacing molding around the floor areas. Many teachers have respiratory ailments and are on medication or as stated before and have had to leave our school due to serious illness. I spoke to the grand jury but nothing has been done to alleviate the condition at our school and they claim the air quality is fine but we have concrete evidence that this not true due to rush, papers with mold spots all over them, etc.

131

75	61%	_____
<i>Temp</i>	<i>RH</i>	<i>Co2</i>

Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
Ventilation	If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.
Ventilation	Determine how your classroom is ventilated.	4 Supply grills.	No corrective action recommended at this time.

My classroom is very dusty. After 1 or 2 days of being dusted dust collects on cabinets, computers, in corners (dust bunnies), black filmy substance, etc. After the air has been turned off or tuned up the room and adjacent hallway can be very stuffy and uncomfortable upon our return to school. I have had varied symptoms throughout the last few years. I have had acute sinus infections, nasal rhinitis (no allergies), ear popping, sinus migraines, sensitivity to smell/noises at times, dark circles under my eyes, very dry skin (chapped lips), scratchy sore throat, etc. Over the last six years of being in this building I have had to take various antibiotics and antihistamines. These medicines have caused other problems as well. I do not have allergies. I almost had to have sinus surgery. I have been tested for allergies three times. I was told that I react to everything in the air. These problems were not an issue for me until the year the carpet was replaced at the school, tile was laid, and the baseboard (containing low levels of asbestos - so we were told) were all removed or completed while staff and students were present. Then I became ill and haven't been completely better since. I also noticed that I am better over long breaks (summer). I also seem less focused, tired more often, and unable to think clearly (find words). This should not be an issue, because I am young and fairly healthy other than the above. As for students, I have noticed more students with asthma like conditions, inability to focus, shorter attention spans, nose bleeds, etc. This has definitely increased over the years. I try very hard to keep my classroom clean and I encourage the students to do so as well. I feel that I do not have enough time to clean properly and teach at the same time. Quality cleaning materials should be used and enough custodians should be paid properly to do the jobs correctly when the staff/students are not here. As for my custodian, he does his absolute best. I believe the problem does lie in the air vents, walls, etc. My symptoms are mirrored by many other staff members and students, so I do not feel that is necessarily one classroom, but an overall underlying problem. I hope that things can be made better. We have a wonderful school! Our administrators, all staff members, students, and parents make this a great place to be. It just needs to be a bit cleaner. Sincerely Rosie B.

133

75

62%

*Temp*

*RH*

*Co2*

Ventilation

If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).

Return air grill is functioning properly.

No corrective action recommended at this time.

134

75

62%

*Temp*

*RH*

*Co2*

Excess Moisture in Classrooms

Check for leaks or signs of moisture from plumbing or roofs.

There were no problems observed at time of assessment.

No corrective action recommended at this time.

General Cleanliness

Confirm that the classroom is cleaned properly

Minor dust accumulation was observed on environmental surfaces.

No corrective action recommended at this time.

General Cleanliness

Check for pests.

Dead bugs in sink cabinet. No food found.

Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.

Thermal Comfort

General items to watch for.

Temperature was within acceptable range at time of assessment.

No corrective action recommended at this time.

Thermal Comfort

Humidity level.

Humidity slightly elevated.

No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
135	Ventilation	Determine how your classroom is ventilated.	4 Supply grills that return through fixtures.	No corrective action recommended at this time.
	Ventilation	If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
	78	62%		
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
136	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Confirm that the classroom is cleaned properly	Minor dust accumulation was observed on environmental surfaces.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	Humidity slightly elevated.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	77	62%		
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
136	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Water stains under sink. Trap is rusty. Possible leak.	Maintenance to inspect for leak and repair as appropriate.
	General Cleanliness	Confirm that the classroom is cleaned properly	Minor dust accumulation was observed on environmental surfaces.	No corrective action recommended at this time.
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	Humidity slightly elevated.	No corrective action recommended at this time.



	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>139</b>	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	4 Supply grills.	No corrective action recommended at this time.
	78	61%		
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
<b>140</b>	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Confirm that the classroom is cleaned properly	Minor dust accumulation was observed on environmental surfaces.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	Humidity slightly elevated.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	4 Supply grills.	No corrective action recommended at this time.
	73.4	65%	984	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
<b>141</b>	General Classroom Information		25 occupants in classroom at time of assessment.	No corrective action recommended at this time.
	General Classroom Information		Tackable surface is bowing.	Inspect exterior wall for leak and repair as appropriate.
	76	61%		
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
	Animals in the Classroom	Take special care with asthmatic or other sensitive students.	No animals in the classroom.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>143</b>	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
		75	60%	
		<i>Temp</i>	<i>RH</i>	<i>Co2</i>
<b>144</b>	Combustion Appliances	Check for backdrafting of combustion appliances.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Combustion Appliances	Visually inspect exhaust components.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Combustion Appliances	Note odors when first entering a location containing combustion appliances.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	Moisture, Leaks, and Spills	Prevent moisture condensation.		Site based administration will provide information to site based staff.
		75	60%	
		<i>Temp</i>	<i>RH</i>	<i>Co2</i>
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>145 (Music)</b>	73.6 <i>Temp</i>	64% <i>RH</i>	1080 <i>Co2</i>	
	General Classroom Information		Tackable wall surface is stained.	Maintenance to inspect for leak and repair as appropriate.
	General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	Humidity slightly elevated.	Maintenance needs to inspect HVAC for proper operation.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
<b>158</b>	75 <i>Temp</i>	60% <i>RH</i>		
	Receiving	Remind vendors not to idle their engines.		Site based administration will provide information to site based staff.
	No signs is posted prohibiting vehicles from idling their engines in receiving areas.			
<b>201</b>	76 <i>Temp</i>	56% <i>RH</i>		
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Clean spills promptly.	Tiles are very clean.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>202</b>	76 <i>Temp</i>	55% <i>RH</i>		
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Water stains under sink.	Maintenance to inspect for leak and repair as appropriate.
	General Cleanliness	Check for pests.	Dead bugs in cabinets.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
	Local Exhaust Fans	Confirm that fume hoods and local exhaust fans function properly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Local Exhaust Fans	Confirm that fume hoods and local exhaust fans are used whenever activities that generate pollutants take place.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Science Supplies	Minimize exposure to hazardous materials.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Humidity level.	the humidity was 55% at the time of assessment. The desired humidity level is below 60%.	
	Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.
	Ventilation	Determine how your classroom is ventilated.	4 Supply grills and 1 return grill.	No corrective action recommended at this time.

<b>204</b>	76 <i>Temp</i>	53% <i>RH</i>		
	General Cleanliness	Confirm that the classroom is cleaned properly	Minor dust accumulation was observed on environmental surfaces.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
<b>207</b>	76 <i>Temp</i>	53% <i>RH</i>		
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
		This room is usually fairly warm and has a very strange odor. The odor is strongest after the weekend. It smells like mold or mildew.		
<b>210</b>	76 <i>Temp</i>	53% <i>RH</i>		
	General Cleanliness	Confirm that the classroom is cleaned properly	Minor dust accumulation was observed on environmental surfaces.	No corrective action recommended at this time.
<b>214</b>	76 <i>Temp</i>	52% <i>RH</i>		
	Animals in the Classroom	Take special care with asthmatic or other sensitive students.	No animals in the classroom.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
<b>215</b>	75 <i>Temp</i>	52% <i>RH</i>		
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Local Exhaust Fans	General items.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.
	Ventilation	If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
	<div style="border: 1px solid black; padding: 5px;"> <p>At tiems you can smell the mildew in the classroom and in the halls. When the school is closed over the weekend or for longer periods of time and you walk in the building, the smell of mildew and mold are strong. I have been tested for allergies and am allergic to molds and mildews and receive shots. I have taught in different classrooms and both buildings at Davie for 22 years. I didn't have any problems until my 18th year.</p> </div>			
<b>216</b>	75	52%	_____	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
	Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
<b>217</b>	75	52%	_____	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

219	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
	<input type="text"/>	<input type="text"/>	<input type="text"/>	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
	Animals in the Classroom	General items to watch for.	No animals in the classroom.	No corrective action recommended at this time.
	Art Supplies	Learn about your supplies.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Art Supplies	Minimize exposure to hazardous materials.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Art Supplies	Follow good safety, handling, and storage practices.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Drain Traps	Drain traps, if present, can become a problem when the water in the drain trap evaporates due to infrequent use, allowing sewer gases to enter the room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Check for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Clean spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Animals in the Classroom	Take special care with asthmatic or other sensitive students.	No animals in the classroom.	No corrective action recommended at this time.
	Industrial and Vocational Education Supplies	Minimize exposure to hazardous materials.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Industrial and Vocational Education Supplies	Follow good safety, handling, and storage practices.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Industrial and Vocational Education Supplies	Learn about your supplies.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Local Exhaust Fans	Confirm that fume hoods and local exhaust fans are used whenever activities that generate pollutants take place.	No exhaust fans.	No corrective action recommended at this time.

<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
Local Exhaust Fans	Confirm that fume hoods and local exhaust fans function properly.	No exhausts fans.	No corrective action recommended at this time.
Local Exhaust Fans	General items.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
Science Supplies	Follow good safety, handling, and storage practices.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
Science Supplies	Minimize exposure to hazardous materials.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
Science Supplies	Learn about your supplies. Read labels and identify precautions regarding fumes ventilation. Request information and Material Safety Data Sheets (MSDS) from supplies and manufacturers.		No corrective action recommended at this time.
Thermal Comfort	General items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
Thermal Comfort	Humidity level.	The humidity was 52% at the time of assessment. The desired humidity level is below 60%.	
Ventilation	Check for unexplained odors.	No odors were detected at time of assessment.	No corrective action recommended at this time.
Ventilation	If you have mechanical ventilation, confirm that air is flowing into the room from the air supply vent(s).	Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.
Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Return air grill is functioning properly.	No corrective action recommended at this time.
Ventilation	Determine how your classroom is ventilated.	Ventilation is working properly.	No corrective action recommended at this time.
851			
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>
Ventilation	Check for unexplained odors.	New building. Smell of gas from construction.	No corrective action recommended at this time.
Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	Exterior window wall is stained (east wall). Paint blistered near intercom.	Maintenance to inspect for leak and repair as appropriate.



<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>	
852	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	76 <i>Temp</i>	58% <i>RH</i>		<i>Co2</i>
	Health and Hygiene Education	Provide information about IAQ and health.		Site based administration will provide information to site based staff.
	Health and Hygiene Education	Inform students and staff about the importance of good hygiene in preventing the spread of airborne contagious diseases.		Site based administration will provide information to site based staff.
P-391C	77 <i>Temp</i>	57% <i>RH</i>		<i>Co2</i>
	General Classroom Information		Carpeting and ceiling tiles are stained.	Maintenance to inspect for leak and repair as appropriate and replace ceiling tiles and carpeting.
P-7N	78 <i>Temp</i>	53% <i>RH</i>		<i>Co2</i>
	Excess Moisture in Classrooms	Check for leaks or signs of moisture from plumbing or roofs.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Excess Moisture in Classrooms	Condensate (condensed water, or "fog") on cold surfaces.	There were no problems observed at time of assessment.	No corrective action recommended at this time.

<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
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General Cleanliness

Confirm that the classroom is cleaned properly

General cleanliness appeared adequate on date of assessment.

No corrective action recommended at this time.

Ventilation

Check for unexplained odors.

No odors were detected at time of assessment.

No corrective action recommended at this time.

My portable has a leaking roof. Water has absorbed in the ceiling tile. The window was leaking. It has been resealed but the wall had absorbed water. The bulletin board also absorbed so much water that it became swollen. The wall and bulletin board that had absorbed the water are still there. The room smells moldy. This is not good for anyones health.

**R5A and B**

*Temp*

*RH*

*Co2*

General Classroom Information

Mold visible on west wall.

Maintenance to inspect and repair as appropriate.

**Site**

*Temp*

*RH*

*Co2*

General Information

There are water damaged ceiling tiles in the corridor outside of the music room and room 141.

Maintenance to inspect for roof leak and repair as appropriate and replace ceiling tiles.