

Whispering Pines Center

Outdoor Parameter Measurements:

Temp

RH

Co2

WalkthroughDate: 2/25/2004

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	Category	Detail	Assessment Comments	Recommended Corrective Action
101	<input type="text"/> <i>Temp</i>	<input type="text"/> <i>RH</i>	<input type="text"/> <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.
307	<input type="text"/> <i>Temp</i>	<input type="text"/> <i>RH</i>	<input type="text"/> <i>Co2</i>	
	Health and Hygiene Education	Obtain Indoor Air Quality: An introduction for health professionals.		Contact EPA website www.epa.gov/iaq
	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.
	Health and Hygiene Education	Provide information about IAQ and health.		Site based administration will provide information to site based staff.
	Health and Hygiene Education	Establish an information and counseling program regarding smoking.		Site based administration will provide information to site based staff.
	Health Officer's Office	Ensure that the ventilation system is properly operating.	Ventilation is working properly.	No corrective action recommended at this time.
	Maintain Student Health Records	Recognize indicators that health problems may be IAQ-related.		Site based administration will provide information to site based staff.
	Health and Hygiene Education	Obtain Indoor Air Quality: An introduction for health professionals.		Contact EPA website www.epa.gov/iaq
	Health and Hygiene Education	Provide information about IAQ and health.		Site based administration will provide information to site based staff.
	Health and Hygiene Education	Establish an information and counseling program regarding smoking.		Site based administration will provide information to site based staff.
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314	<input type="text"/> <i>Temp</i>	<input type="text"/> <i>RH</i>	<input type="text"/> <i>Co2</i>	
	Moisture, Leaks, and Spills	Inspect the building for signs of moisture, leaks, or spills.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Moisture, Leaks, and Spills	Look for signs of water damage.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Locker Room	Maintain cleanliness and reduce excess moisture in the locker room.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
320	<input type="text"/> <i>Temp</i>	<input type="text"/> <i>RH</i>	<input type="text"/> <i>Co2</i>	
	General Classroom Information		Air handler valve leaking. Microbial growth.	Maintenance to inspect and repair as appropriate.
405	<input type="text" value="71.2"/> <i>Temp</i>	<input type="text" value="58%"/> <i>RH</i>	<input type="text" value="669"/> <i>Co2</i>	
	General Classroom Information		Signs of previous water intrusion by window system.	Maintenance to inspect and repair as appropriate.
	Thermal Comfort	General items to watch for.	Teacher reported the room is generally too cold. Temperature was within recommended range.	No corrective action recommended at this time.
406	<input type="text" value="71.7"/> <i>Temp</i>	<input type="text" value="60%"/> <i>RH</i>	<input type="text" value="682"/> <i>Co2</i>	

	<i>Category</i>	<i>Detail</i>	<i>Assessment Comments</i>	<i>Recommended Corrective Action</i>
409	General Cleanliness	Confirm that the classroom is cleaned properly	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		
	71.6	61%	598	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
509	Ventilation	Check for unexplained odors.	No odors were detected at time of assessment. Teacher advised smelled smoke once.	No corrective action recommended at this time.
		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		
	71.6	59%	515	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
602	General Classroom Information		Air freshener in room.	Remove air freshener.
		<div style="border: 1px solid black; height: 20px; width: 100%;"></div>		
	72.7	57%	672	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
603	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; height: 20px; width: 100%;">One window is not operable and a work order has been issued.</div>		
	73.4	57%	698	
	<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.

	<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.	Signs of water intrusion on SW wall.	Maintenance to inspect for leak and repair as appropriate. Also, corkboards need to be removed.
	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.	The humidity was 57% at the time of assessment. The desired humidity level is below 60%.	No corrective action recommended at this time.
	There has been a continual problem with air quality. After removing carpeting things are better but I am still concerned about lack of temperature regulation and possible mold/mildew recontamination. Teacher advised of respiratory problems.			
607	73.2	58%	758	
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>	
	General Classroom Information		Ceiling tiles need to be replaced.	Install new ceiling tiles.
	General Cleanliness	Check for pests.	Teacher advised that there are roaches in room.	Maintenance needs to establish work order to inspect room for pests and implement appropriate corrective action.
P-2	79.5	77%	446	
	<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.
	Drain Traps in the Classroom	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.
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	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.
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General Cleanliness	Check for pests.	There were no problems observed 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.
Thermal Comfort	General items to watch for.	Temperature was slightly elevated at time of assessment.	Maintenance needs to inspect HVAC for proper operation.
Ventilation	If you have mechanical ventilation, confirm that air is flowing from the room into the air return grille(s).	Temperature elevated.	See other items to check HVAC for proper operation.
Site	Room temperature is not consistent. Either too hot, too cold, too humid. So much so the students are very uncomfortable at times.		
	<i>Temp</i>	<i>RH</i>	<i>Co2</i>
Waste Management	Select waste containers by considering the kind of waste that is placed in them.		Site based administration will provide information to site based staff.