Virginia Young Elementary

 ${\it Outdoor\ Parameter\ Measurements:}$

Temp

RH

Co2

Touring Elementary

WalkthroughDate: 4/21/2004

79.7

52%

Category

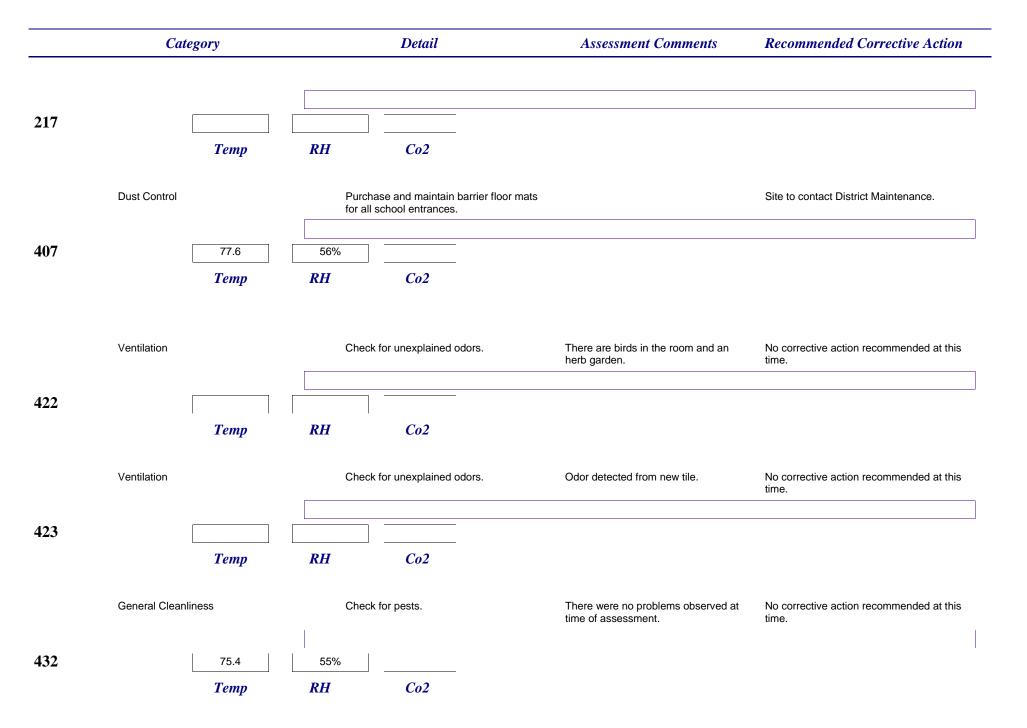
Detail

Assessment Comments

Recommended Corrective Action

Category			Detail	Assessment Comments	Recommended Corrective Action	
119						
	Temp	RH	Co2			
	Health and Hygiene Education		stablish an information and counseling rogram regarding smoking.	The health component of the Tools for Schools Program continues to be developed by the IAQ Subcommittee.	No corrective action recommended at this time.	
	Health and Hygiene Education	F	Provide information about IAQ and health.	The health component of the Tools for Schools Program continues to be developed by the IAQ Subcommittee.	No corrective action recommended at this time.	
	Maintain Student Health Records		Recognize indicators that health problems hay be IAQ-related.	The health component of the Tools for Schools Program continues to be developed by the IAQ Subcommittee.	No corrective action recommended at this time.	
120	76.3	57%				
120	Temp	RH	Co2			
	General Classroom Information			Room appears hot and humid upon entry.	Maintenance needs to inspect HVAC for proper operation.	
	General Classroom Information			Unauthorized chemicals identified.	Site to remove all unauthorized chemicals.	
	General Classroom Information			Vent in storage closet and surrounding ceiling tiles are dirty.	Custodial staff to clean and sanitize vent and tiles.	
123	76.3	58%				
	Temp	RH	Co2			
	General Classroom Information			Vent in storage closet and surrounding ceiling tiles are dirty.	Custodial staff to clean and sanitize vent and tiles.	
				coming thes are unity.	and mos.	

	Category	Detail		Assessment Comments	Recommended Corrective Action
150	74.5	50%			
	Temp	RH	Co2		
	General Cleanliness	Conf prop	irm that the classroom is cleaned erly.	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.
	General Cleanliness	Chec	ck for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	Thermal Comfort	Gene	eral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.
	Ventilation		rmine how your classroom is lated.	Ventilation is working properly.	No corrective action recommended at this time.
153	76.8	54%			
	Temp	RH	Co2		
	General Cleanliness	Chec	ck for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Cleanliness	Conf prop	irm that the classroom is cleaned erly.	Vent in storage closet is dirty.	Custodial staff to clean vent.
	Thermal Comfort	Hum	idity level.	The humidity was 54% at the time of assessment. The desired humidity level is below 60%.	No corrective action recommended at this time.
	Thermal Comfort	Gene	eral items to watch for.	Dust and debris was observed on the air supply and return registers at the time of the assessment. Temperature was within recommended range at time of assessment.	Custodial staff should clean and sanitize the air supply and return registers in this classroom.
		constantly pre issues. I don	esent in my room. Also the air tempe 't understand why your responses are	the air quality in the classroom. Nothing ware rature. It is very warm in my room and it sme e needs help, etc. It is not a matter if I need I s that classroom teachers have no control or	ells. Your questions did not address such help with it, it is a matter of presence in the
205					
	Temp	RH	Co2		
	General Cleanliness	Clea	n spills promptly.	There were no problems observed at time of assessment.	No corrective action recommended at this time.



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	Excess Moisture	e in Classrooms		Check for leaks or signs of mois	ture from	There were no problems observed at	No corrective action recommended at this	
			plumbing or roofs.			time of assessment.	time.	
	General Classro	oom Information				There were birds in the classroom.	No corrective action recommended at this time.	
	General Cleanliness Local Exhaust Fans Local Exhaust Fans Thermal Comfort Ventilation			Confirm that the classroom is cleproperly.	eaned	General cleanliness appeared adequate on date of assessment.	No corrective action recommended at this time.	
				Confirm that fume hoods and loc exhaust fans are used whenever that generate pollutants take pla	r activities	There were no problems observed at time of assessment.	No corrective action recommended at this time.	
				Confirm that fume hoods and loc exhaust fans function properly.	cal	There were no problems observed at time of assessment.	No corrective action recommended at this time.	
				General items to watch for.		Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.	
				If you have mechanical ventilation confirm that air is flowing into the from the air supply vent(s).		Air is flowing into the room from the air supply vents.	No corrective action recommended at this time.	
				Determine how your classroom is ventilated.		Ventilation is working properly.	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.	
							are made. Does need help mean we would rd and needs help. I think as a survey it is	
501		73.4	49%					
		Temp	RH	Co2				
General Classroom Information General Classroom Information						Exhaust fan is not operating properly.	Maintenance to inspect and repair as appropriate.	
						Live plant and air freshener in room.	Remove plant and air freshener.	
504		74.5	55%					
		Temp	RH	Co2				

Assessment Comments

Recommended Corrective Action

Detail

Category

	Cur	68019		Detail	11ssessitetti Continentis	Recommended Corrective Henon
	Excess Moistu	re in Classrooms		for leaks or signs of moisture from ing or roofs.	Occupant reports there has not been any water intrusion problems since the completion of the remediation project.	No corrective action recommended at this time.
	General Classi	room Information			Teacher is storing unsealed food items within classroom. This could lead to a pest problem.	Staff should be encouraged to store all food items in sealable plastic containers.
	General Classi	room Information			On the date of assessment, unauthorized cleaning supplies were observed in this classroom.	Location should remove unauthorized cleaning supplies from this classroom and discourage the use of unauthorized chemicals throughout the school.
			Although the a	ir quality in our school has been troub	lesome, we have had NO problems in our re	oom. The air quality has always been fine.
505		71.3	47%			
		Temp	RH	Co2		
	Excess Moistu	re in Classrooms		s for leaks or signs of moisture from ing or roofs.	Occupant reports there were plumbing leaks in the past, but have been addressed.	No corrective action recommended at this time.
	General Classi	room Information			AHU (506) mold on coils.	Maintenance to inspect and repair as appropriate.
	Ventilation		Check	for unexplained odors.	Exhaust fan in restroom is not operating. Teacher indicated odor is more prevalent when it rains.	Maintenance to inspect and repair as appropriate.
				periments such as paper mache and p m in either project. But each one had	lanting seeds. Each project became moldy to be thrown away.	and had an odor. There should not have
508		72.2	53%			
		Temp	RH	Co2		
	Excess Moistu	re in Classrooms		for leaks or signs of moisture from ing or roofs.	AHU (507) drain pan is not draining standing water.	Maintenance to inspect and repair as appropriate.
	General Clean	liness	Check	t for pests.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
	General Clean	liness	Confir prope	m that the classroom is cleaned rly.	Dust accumulation was observed on environmental surfaces.	Custodial staff should thorougly clean all environmental surfaces within classroom.
	Thermal Comfo	ort	Gener	ral items to watch for.	Temperature was within acceptable range at time of assessment.	No corrective action recommended at this time.

Assessment Comments

Recommended Corrective Action

Detail

Category

	Category		Detail		Assessment Comments	Recommended Corrective Action
	Ventilation		Chec	k for unexplained odors.	There were no problems observed at time of assessment.	No corrective action recommended at this time.
603	[75.4 Temp	48% <i>RH</i>	Co2		
	Excess Moisture	•		k for condensate (condensed water, g") on cold surfaces.	Appears that there was a previous pipe leak and there are residual affects.	Maintenance to inspect and repair as appropriate.

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