Hawkes Bluff Elementary IAQ Walkthrough 5/26/2005

Outside Temp 81.4 **RH%** 69.8 **CO2** 504

FISH/Room]	Participant (Comments		Response	Recommendation	Responsible	Priority
108 Temp	76.9 RH	½ 52.6	CO2	847	Occupants:			
GENERAL CLEANLINESS								
Classroom is dusted/vacuumed thoroughly and regularly?					Slight dust accumulation was observed on environmental surfaces at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.		
Room is free of pests?					No pests observed at the time of assessment.	None	None	
Floor is cleaned on a regular basis?					Floor was clean at the time of assessment.	None	None	
LOCAL EXHAUST FANS								
Other exhaust fans that may exist in the classroom are functioning properly?					No exhaust fans in room. Identified in error.	None	None	
Bathroom exhaust fan is functioning properly?					No exhaust fans in room. Identified in error.	None	None	
THERMAL COMFORT								
Room is usually comfortable? (If no, please explain in the notes below.)	too col	d			Temperature was elevated at the time of assessment.	None	None	
Classroom is free of significant temperature shifts?	too col	d			Temperature was elevated at the time of assessment.	None	None	
Temperature in my classroom is generally comfortable (72F-76F)?	too col	d			Temperature was elevated at the time of assessment.	None	None	
Walkthrough								
					Signs of water intrusion.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
					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
132 Temp	70.9 RH	2 / ₀ 43.5	CO2	1968	Occupants: 24			
AIR CONDITIONING								
Room is free of smell of mold or mildew?					No odor detected at the time of assessment.	None	None	

FISH/	Room	Participant Comments	Response	Recommendation	Responsible	Priority
132	Temp 70.9	RH% 43.5 CO2 1968	Occupants: 24			
	DRAIN TRAPS IN THE CLASSROOM					
	Water poured down floor drains once per week (approx. 1 quart of water).		No floor drain in room.	None	None	
	Water run in sinks at least once per week (about 2 cups of water).		No sink in room.	None	None	
	EXCESS MOISTURE IN CLASSROOMS					
	Windows, windowsills and window frames free of continuous condensation?		No condensation on windows at the time of assessment.	None	None	
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for roof leaks and repair as appropriate.	Physical Plant Operations	1
	Walkthrough					
			Signs of water intrusion. Stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
137	Temp 71.8	RH% 42.3 CO2 1628	Occupants: 15			
	EXCESS MOISTURE IN CLASSROOMS					
	Windows, windowsills and window frames free of continuous condensation?		No condensation on windows at the time of assessment.	None	None	
	GENERAL CLEANLINESS					
	Classroom is dusted/vacuumed thoroughly and regularly?		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
138	Temp 71.6	RH% 57.1 CO2 1291	Occupants:			
	AIR CONDITIONING					
	Room is free of smell of mold or mildew?	Room has a musty or moldy smell. Air quality is uncomfortable often resulting in red, uncomfortable eyes by the end of the day.	No microbial growth identified. No odor identified at the time of assessment.	None	None	
	GENERAL CLEANLINESS					
	Classroom is dusted/vacuumed thoroughly and regularly?	Floor is washed but not thorougly., The main area of the floor is swept and washed however no attention is given to the edges and corners; these areas of very dusty and dirty.	There does not appear to be a dusting issue within this room.	None	None	
	THERMAL COMFORT					

FISH/Ro	om		Par	ticipant	Commen	ts	Response)	Recommendation	Responsible	Priority
138	Temp	71.6	RH%	57.1	CO2	1291	Occupants:				
	Room is usually comfortable? (If no, please explain in the notes below.)		in the morr	ning and son	ucuates from metimes too en feels hum m or too col	cold in the nid., The	Temperature was low at the assessment.	e time of	None	None	
	Classroom is free of significant temperature shifts?		in the morr	ning and son	ucuates from metimes too en feels hum m or too col	cold in the nid., The	Temperature was acceptab assessment.	ele at the time of	None	None	
	Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)		in the morr	ning and son	ucuates from metimes too en feels hum m or too col	cold in the nid., The	Humidity was acceptable a assessment.	at the time of	None	None	
	Room is free of the introduction of outdoor air? (Gaps in window/door frames.)		in the morr	ning and son . Room ofto	ucuates from metimes too en feels hum m or too col	cold in the aid., The	No gaps in windows or do the time of assessment.	ors identified at	None	None	
173N	Temp		RH%		CO2 [Occupants:				
V	Valkthrough										
							Odor detected at the time of Cause not found.	of assessment.	Physical Plant Operations to evaluate cause of odor.	Physical Plant Operation	s 2
202	Тетр	70.4	RH%	64.9	CO2 [940	Occupants:	32			
(GENERAL CLEANLINESS										
	Classroom is dusted/vacuumed thoroughly and regularly?						Slight dust accumulation v environmental surfaces at assessment.		Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
	Room is free of pests?						No pests observed at the ti assessment.	me of	None	None	
V	Valkthrough										
							Repair deteriorating wall a corners.	at window	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operation	s 1
V	Vlakthrough										
							Dust and debris on ceiling	tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2

Room	Participant Comments	Response	Recommendation	Responsible	Priority
Temp 70.5	RH% 53.1 CO2 1250	Occupants: 18			
AIR CONDITIONING					
Room is free of smell of kitchen/food?	My room is sued for a cooking class everday after school.	No odor detected at the time of assessment.	None	None	
EXCESS MOISTURE IN CLASSROOMS					
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
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.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
Classroom is dusted/vacuumed thoroughly and regularly?		There does not appear to be a dusting issue within this room.	None	None	
Floor is cleaned on a regular basis?		Floor was clean at the time of assessment.	None	None	
Room is free of pests?		No pests observed at the time of assessment.	None	None	
LOCAL EXHAUST FANS					
Bathroom exhaust fan is functioning properly?	There is no bathroom in my room, so Idont know the answer to question C.	No bathroom. Identified in error.	None	None	
THERMAL COMFORT					
Room is usually comfortable? (If no, please explain in the notes below.)	The room is either freezing and I have to open the windows to warm up, or if they alter ir, it gets super warm, and the room fills with condensation.	Environmental parameters were within acceptable range at the time of assessment	None	None	
Temperature in my classroom is generally comfortable (72F-76F)?	The room is either freezing and I have to open the windows to warm up, or if they alter ir, it gets super warm, and the room fills with condensation.	Temperature was acceptable at the time of assessment.	None	None	
Classroom is free of significant temperature shifts?	The room is either freezing and I have to open the windows to warm up, or if they alter ir, it gets super warm, and the room fills with condensation.	Temperature was acceptable at the time of assessment.	None	None	
Walkthrough					
		Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
Wlakthrough					
		Repair wall at floor in kitchen area.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operation	ns 1

FISH/Room		Participant Comments						Recommendation	Responsible	Priority
249 Temp	70.4	RH%	38.8	CO2	1002	Occupants:				
AIR CONDITIONING										
Room is free of smell of mold or mildew?		My room	is a portable.			Odor detected and no micro identified.	obial growth	Physical Plant operations to evaluate cause of odor.	Physical Plant Operations	2
LOCAL EXHAUST FANS										
Bathroom exhaust fan is functioning properly?		There is n	o bathroom i	n my portab	ole.	No bathroom. Identified in	n error.	None	None	2
Walkthrough						Non-annual description	4-1-1	F-206	C:4- D1	1
						Non-approved chemicals, s or air fresheners found at that assessment.		Facilities serviceperson to remove all non-approved chemicals, scented cleaners or air fresheners from the room.	Site Based	1
301D Temp	69.2	RH%	52.2	CO2 [786	Occupants:				
EXCESS MOISTURE IN CLASSROOMS										
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?						Signs of water intrusion. Stiles.	tained ceiling	Physical Plant Operations to evaluate for roof leaks and repair as appropriate.	Physical Plant Operations	s 1
GENERAL CLEANLINESS										
Room is free of pests?						No pests observed at the tinassessment.	me of	None	None	
Classroom is dusted/vacuumed thoroughly and regularly?						There does not appear to be within this room.	e a dusting issue	None	None	
301E Temp	70.1	RH%	57.2	CO2	874	Occupants:	2			
GENERAL CLEANLINESS										
Floor is cleaned on a regular basis?						Dust and dirt accumulation	on floor.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
Walkthrough										
						Signs of water intrusion. Stiles.	tained ceiling	Physical Plant Operations to evaluate for roof leaks and repair as appropriate.	Physical Plant Operations	s 1
301G Temp	70.6	RH%	55.7	CO2 [974	Occupants:	18			
THERMAL COMFORT										
Room is usually comfortable? (If no, please explain in the notes below.)	•	The room	is too cold.			Environmental parameters acceptable range at the time		None	None	
Temperature in my classroom is generally comfortable (7 76F)?	PF-	The room	is too cold.			Temperature was acceptable assessment.	le at the time of	None	None	

FISH/Room			Participant C	comments	Response	Recommendation	Responsible	Priority
301G	Тетр	70.6	RH% 55.7	CO2 974	Occupants: 18			
Walkthroug	gh							
					Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
					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
401	Тетр	71.0	RH% 58.6	CO2 752	Occupants:			
AIR COND	DITIONING							
Room is	free of smell of mold or mildew?				No microbial growth identified. No odor identified at the time of assessment.	None	None	
EXCESS M	IOISTURE IN CLASSROOMS							
Classroon	m lavatories/water fountains free of leaks?		In the past, over the TV when it rains	I have had a leak	No leaks or signs of water intrusion identified.	None	None	
			My sink faucet will drip turned correctly by the s					
Windows condensa	s, windowsills and window frames free of continuous ttion?		In the past, over the TV when it rains	I have had a leak	Condensation on windows at the time of assessment. Temperature was not within acceptable range and no leaks were	None	None	
			My sink faucet will drip turned correctly by the s		identified.			
	iles or walls free of leaks and/or discoloration ation may indicate periodic leaks)?		In the past, over the TV when it rains	I have had a leak	No leaks or signs of water intrusion identified.	None	None	
			My sink faucet will drip turned correctly by the s					
GENERAL	CLEANLINESS							
Room is	free of pests?		Many times the rooms a when a custodian is out. subs to replace absent or	. We rarely receive	No pests observed at the time of assessment.	None	None	
Floor is c	cleaned on a regular basis?		Many times the rooms a when a custodian is out. subs to replace absent or	. We rarely receive	Floor was clean at the time of assessment.	None	None	
Classroon	m is dusted/vacuumed thoroughly and regularly?		Many times the rooms a when a custodian is out. subs to replace absent co	. We rarely receive	There does not appear to be a dusting issue within this room.	None	None	
LOCAL EX	KHAUST FANS							
	n exhaust fan is functioning properly?				No bathroom. Identified in error.	None	None	

FISH/	Room		Participant	Comments	Response	Recommendation	Responsible	Priority
401	Тетр	71.0	RH% 58.6	CO2 752	Occupants:			_
	THERMAL COMFORT							
	Classroom is free of significant temperature shifts?		I am freezing all the t	time	Temperature was acceptable at the time of assessment.	None	None	
	Room is usually comfortable? (If no, please explain in the notes below.)		I am freezing all the t	time	Environmental parameters were within acceptable range at the time of assessment	None	None	
	Temperature in my classroom is generally comfortable (72F-76F)?		I am freezing all the t	time	Temperature was acceptable at the time of assessment.	None	None	
403	Тетр	68.0	RH% 66.6	CO2 511	Occupants:			
	ANIMALS IN THE CLASSROOM							
	Activities and/or room conditions are modified to address student allergies?		For question b, if studdust, this allergy is no	dents have allergies to ot being addressed.		None	None	
	GENERAL CLEANLINESS							
	Classroom is dusted/vacuumed thoroughly and regularly?		Classroom is not dust changed but not duste Most trash bags are re garbage bags are rem	ed in the meantime. eused (only the large	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
	Trash is removed daily and trash bags are changed as appropriate?		Classroom is not dust changed but not dust Most trash bags are re garbage bags are rem	ed in the meantime. eused (only the large	No issues identified regarding trash removal practices.	None	None	
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?		Classroom is not dust changed but not dust Most trash bags are re garbage bags are rem	ed in the meantime. eused (only the large	Dust observed on supply/return registers at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
	LOCAL EXHAUST FANS							
	Bathroom exhaust fan is functioning properly?				No bathroom. Identified in error.	None	None	
	Walkthrough				Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
404	Temp	72.0	RH% 45.8	CO2 722	Occupants:			
	AIR CONDITIONING							
	Room is free of smell of mold or mildew?				No microbial growth identified. No odor identified at the time of assessment.	None	None	
	EXCESS MOISTURE IN CLASSROOMS							

FISH/	Room	Participant Comments	Response	Recommendation	Responsible	Priority
404	Temp 72.0 Windows, windowsills and window frames free of continuous	RH% 45.8 CO2 722	Occupants: No condensation on windows at the time	None	None	
	condensation?		of assessment.			
	GENERAL CLEANLINESS Classroom is dusted/vacuumed thoroughly and regularly?		There does not appear to be a dusting issue	None	None	
			within this room.			
406	Temp 71.8	RH% 72.4 CO2 590	Occupants:			
	AIR CONDITIONING					
	Room is free of smell of mold or mildew?		Odor detected and no microbial growth identified.	Physical Plant operations to evaluate cause of odor.	Physical Plant Operations	2
	ANIMALS IN THE CLASSROOM					
	You are informed about the potential allergies of your students?	We have had rats in our building.		None	None	
	EXCESS MOISTURE IN CLASSROOMS					
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		No leaks or signs of water intrusion identified.	None	None	
	Indoor surfaces of exterior walls free of continuous condensation?		No visible condensation at the time of assessment. Signs of previous water intrusion as evidenced by stains on walls.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	1
	Windows, windowsills and window frames free of continuous condensation?		No condensation on windows at the time of assessment.	None	None	
	GENERAL CLEANLINESS					
	Floor is cleaned on a regular basis?	Very often we are without custodians and a substitute custodian are not hired. All that is done on those days is a trash out. This happens at least once a week.	Floor was clean at the time of assessment.	None	None	
	Classroom is dusted/vacuumed thoroughly and regularly?	Very often we are without custodians and a substitute custodian are not hired. All that is done on those days is a trash out. This happens at least once a week.	There does not appear to be a dusting issue within this room.	None	None	
	Room is free of pests?	Very often we are without custodians and a substitute custodian are not hired. All that is done on those days is a trash out. This happens at least once a week.	No pests observed at the time of assessment.	None	None	
	LOCAL EXHAUST FANS					
	Other exhaust fans that may exist in the classroom are functioning properly?		No exhaust fans in room. Identified in error.	None	None	

FISH/Room	Participant Comments	Response	Recommendation	Responsible	Priority
406 Temp	71.8 RH% 72.4 CO2 590	Occupants:			
Bathroom exhaust fan is functioning properly?		No bathroom. Identified in error.	None	None	
Indoor classroom activities do not cause problems with excessive fumes? (If no, please explain in notes section)		It appears that the ventilation system is adequate based on room activities.	None	None	
THERMAL COMFORT					
Temperature in my classroom is generally comfortable (72F-76F)?	temperature is too cold, when custodian shifts temperature it gets too warm. No middle ground.	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.)	temperature is too cold, when custodian shifts temperature it gets too warm. No middle ground.	Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.	Physical Plant Operations	2
Classroom is free of significant temperature shifts?	temperature is too cold, when custodian shifts temperature it gets too warm. No middle ground.	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		Humidity was slightly elevated at the time of assessment - 10% greater than outdoors.	Facilities serviceperson should monitor this room.	Site Based	3
407 Temp	69.8 RH% 45.9 CO2 662	Occupants:			
EXCESS MOISTURE IN CLASSROOMS Classroom lavatories/water fountains free of leaks?		No lavatories/water fountains in room.	None	None	
GENERAL CLEANLINESS					
Floor is cleaned on a regular basis?	I had termites in storage closet and big rat running through.	Dust and dirt accumulation on floor.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
Classroom is dusted/vacuumed thoroughly and regularly?	I had termites in storage closet and big rat running through.	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
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	I had termites in storage closet and big rat running through.	Dust observed on supply/return registers at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
THERMAL COMFORT					

Tuesday, June 28, 2005 Hawkes Bluff Elementary

FISH/I	Room	Participant Comments	Response	Recommendation	Responsible Pr	riority
407	Temp	69.8 RH% 45.9 CO2 662	Occupants:			
	Room is usually comfortable? (If no, please explain in the notes below.)	Sometimes too cold, sometimes too hot	Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.	Physical Plant Operations	2
	Temperature in my classroom is generally comfortable (72F-76F)?	Sometimes too cold, sometimes too hot	Temperature was acceptable at the time of assessment.	None	None	
	Classroom is free of significant temperature shifts?	Sometimes too cold, sometimes too hot	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
	Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)	Sometimes too cold, sometimes too hot	Humidity was acceptable at the time of assessment.	None	None	
409	Temp	70.6 RH% 43.6 CO2 727	Occupants:			
	EXCESS MOISTURE IN CLASSROOMS					
	Area around and under classroom sinks free of leaks?		No leaks or signs of water intrusion identified.	None	None	
	Classroom lavatories/water fountains free of leaks?		No leaks or signs of water intrusion identified.	None	None	
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		No leaks identified. Signs of previous water intrusion as evidenced by stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
	GENERAL CLEANLINESS					
	Room is free of pests?	f) Big rat in classroom.	No pests observed at the time of assessment.	None	None	
	Classroom is dusted/vacuumed thoroughly and regularly?	f) Big rat in classroom.	There does not appear to be a dusting issue within this room.	None	None	
	Walkthrough					
	č		Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
			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
40N	Temp	75.3 RH% 39.4 CO2 2909	Occupants: 17			
	LOCAL EXHAUST FANS Bathroom exhaust fan is functioning properly?	no bathroom in the classroom	No bathroom. Identified in error.	None	None	

FISH/Room		Par	ticipant	Comments	3	Response	Recommendation	Responsible	Priority
40N	Temp 7	5.3 RH%	39.4	CO2	2909	Occupants: 17			
Walkthrough						Clean FINS for A/C units.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
410	Temp 6	8.3 RH%	49.6	CO2	576	Occupants:			
EXCESS MOISTURE Classroom lavatories/v	E IN CLASSROOMS water fountains free of leaks?					No lavatories/water fountains in room.	None	None	
Area around and under	r classroom sinks free of leaks?					No leaks or signs of water intrusion identified.	None	None	
GENERAL CLEANL Classroom is dusted/va	INESS acuumed thoroughly and regularly?					There does not appear to be a dusting issue within this room.	None	None	
Room is free of pests?						No pests observed at the time of assessment.	None	None	
412	Temp 6	7.5 RH%	48.4	CO2	591	Occupants:			
ANIMALS IN THE C Activities and/or room student allergies?	CLASSROOM a conditions are modified to address						None	None	
THERMAL COMFOR	RT								
Room is usually comfonotes below.)	ortable? (If no, please explain in the	Usually the	e room is pr	retty cold!!		Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.	Physical Plant Operation	as 2
Temperature in my cla 76F)?	nssroom is generally comfortable (72F-	Usually the	e room is pr	retty 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
460C	Temp	RH%		CO2		Occupants:			
AIR CONDITIONING Room is free of smell		There is no smell.	o visual mol	d or mildew	just a	No odor detected at the time of assessment.	None	None	

Tuesday, June 28, 2005 Page 11 of 18

GENERAL CLEANLINESS

FISH/F	Room		Pa	articipant	Comments	Response	Recommendation	Responsible Priority
460C	Room is free of pests?	Тетр	RH%		CO2	Occupants: No pests observed at the time of assessment.	None	None
	Walkthrough					Signs of water intrusion. Replace tackable	Physical Plant Operations to evaluate	Physical Plant Operations 1
501		Temp	71.1 RH%	51.1	CO2 685	wall surface next to A/C unit. Occupants:	and repair/replace as appropriate.	
	ART SUPPLIES							
	Art supplies okay?					No art supplies in room. Room not being used as an art room.	None	None
	Science supplies okay?					No science supplies in room. Room not being used as a science room.	None	None
502		Temp	70.2 RH%	53.0	CO2 761	Occupants:		
	AIR CONDITIONING Room is free of smell of mold or mildew?					No odor detected at the time of assessment.	None	None
	ANIMALS IN THE CLASSROOM Activities and/or room conditions are modified to student allergies?	address					None	None
	THERMAL COMFORT							
	Temperature in my classroom is generally comfor 76F)?	rtable (72F-	room. Th		g at all times in my a adjusted many times	Temperature was acceptable at the time of assessment.	None	None
	Room is usually comfortable? (If no, please explinates below.)	ain in the	It is absoroom. Th	lutely freezin	g at all times in my n adjusted many times	Environmental parameters were within acceptable range at the time of assessment	None	None
504		Тетр	71.7 RH%	55.8	CO2 1156	Occupants: 23		
	ANIMALS IN THE CLASSROOM Activities and/or room conditions are modified to student allergies?	address					None	None
	EXCESS MOISTURE IN CLASSROOMS							
	Indoor surfaces of exterior walls free of continuou condensation?	us				No visible condensation or signs of water intrusion identified at the time of assessment.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations 2

FISH/F	Room	Participant Comments	Response	Recommendation	Responsible	Priority
504	Temp 71.7	RH% 55.8 CO2 1156	Occupants: 23			_
	Area around and under classroom sinks free of leaks?		No leaks or signs of water intrusion identified.	None	None	
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		No leaks identified. Signs of previous water intrusion as evidenced by stained ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
	Classroom lavatories/water fountains free of leaks?		No lavatories/water fountains in room.	None	None	
	GENERAL CLEANLINESS					
	Classroom is dusted/vacuumed thoroughly and regularly?		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
	Room is free of pests?		No pests observed at the time of assessment.	None	None	
	Walkthrough					
			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
			Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
			Dust and dirt accumulation on floor.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
505	Temp 72.4	RH% 49.6 CO2 1038	Occupants: 26			
	AIR CONDITIONING					
	Room is free of smell of mold or mildew?	One corner of room - possible mold	Odor detected and no microbial growth identified.	Physical Plant operations to evaluate cause of odor.	Physical Plant Operations	2
	Walkthrough					
			Unsealed food items were observed at the time of assessment. Unsealed food items may attract pests.	Site based administration should encourage all staff to maintain food items within sealable plastic storage containers.	Site Based	2
506	Temp 68.8	RH% 46.7 CO2 1392	Occupants: 25			
	GENERAL CLEANLINESS					
	Classroom is dusted/vacuumed thoroughly and regularly?	The room is not dusted regulary. Sink area was not being cleaned daily so I now have a student do it at the end of the day.	There does not appear to be a dusting issue within this room.	None	None	
	LOCAL EXHAUST FANS					

FISH/I	Room	Participant Co	omments	Response	Recommendation	Responsible	Priority
506	Temp 68.	8 RH% 46.7	CO2 1392	Occupants: 25			
	Other exhaust fans that may exist in the classroom are functioning properly?	No fan in bathroom		No exhaust fans in room. Identified in error.	None	None	
	Bathroom exhaust fan is functioning properly?	No fan in bathroom		No exhaust fans in room. Identified in error.	None	None	
507	Temp 70.	RH% 52.7	CO2 1365	Occupants: 22			
	THERMAL COMFORT						
	Room is usually comfortable? (If no, please explain in the notes below.)	Too cold		Environmental parameters were not within acceptable range at the time of assessment	Physical Plant Operations to evaluate need for test and balance.	Physical Plant Operations	2
	Temperature in my classroom is generally comfortable (72F-76F)?	Too 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
	Walkthrough						
	Takan ough			Dust observed on supply register at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
				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
509	Temp 69	RH% 45.4	CO2 1541	Occupants:			
	ART SUPPLIES						
	Science supplies okay?			No science supplies in room. Room not being used as a science room.	None	None	
	Art supplies okay?			No art supplies in room. Room not being used as an art room.	None	None	
	EXCESS MOISTURE IN CLASSROOMS						
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?			No leaks or signs of water intrusion identified.	None	None	
	LOCAL EXHAUST FANS						
	Bathroom exhaust fan is functioning properly?			Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2

FISH/	Room	Participant Comments	Response	Recommendation	Responsible	Priority
512	Temp 69.9	RH% 49.3 CO2 1226	Occupants: 21			
	GENERAL CLEANLINESS Classroom is dusted/vacuumed thoroughly and regularly?	The floor is cleaned daily, however, there is often a lot of dust on the counters and computers.	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
	LOCAL EXHAUST FANS Bathroom exhaust fan is functioning properly?	The exhaust fan is very loud.	Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2
	THERMAL COMFORT					
	Classroom is free of significant temperature shifts?		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					
			Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2
513	Temp 67.1	RH% 52.9 CO2 923	Occupants: 22			
	LOCAL EXHAUST FANS Bathroom exhaust fan is functioning properly?		Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations	2
608	Temp 73.3	RH% 55.1 CO2 1125	Occupants:			
	THERMAL COMFORT					
	Room is usually comfortable? (If no, please explain in the notes below.)	My room is much colder than the other rooms in the building.	Temperature was acceptable at the time of assessment.	None	None	
	Temperature in my classroom is generally comfortable (72F-76F)?	My room is much colder than the other rooms in the building.	Temperature was acceptable at the time of assessment.	None	None	
	Walkthrough					
			Stained ceiling tiles.	Facilities serviceperson to replace stained ceiling tiles.	Site Based	2
			Dust and debris on ceiling tiles.	Facilities serviceperson to replace soiled ceiling tiles.	Site Based	2

FISH/Room			Par	ticipant (Comment	s	Response	Recommendation	Responsible	Priority
752	Temp	71.3	RH%	53.7	CO2	727	Occupants:			
EXCESS 1	MOISTURE IN CLASSROOMS									
Window conden	ws, windowsills and window frames free of continuous station?						No condensation on windows at the time of assessment.	None	None	
Ceiling (discolo	tiles or walls free of leaks and/or discoloration oration may indicate periodic leaks)?						Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operation	as 2
GENERA	L CLEANLINESS									
Room i	is free of pests?						No pests observed at the time of assessment.	None	None	
Classro	oom is dusted/vacuumed thoroughly and regularly?						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
753	Тетр	73.5	RH%	43.1	CO2 [1012	Occupants: 18			
Activiti	S IN THE CLASSROOM ies and/or room conditions are modified to address allergies?							None	None	
	MOISTURE IN CLASSROOMS ws, windowsills and window frames free of continuous station?						No condensation on windows at the time of assessment.	None	None	
GENERA	L CLEANLINESS									
Room i	is free of pests?						No pests observed at the time of assessment.	None	None	
Classro	oom is dusted/vacuumed thoroughly and regularly?						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
Walkthrou	ıgh									
							Dust and dirt accumulation on floor.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
756	Тетр	73	RH%	58.6	CO2	672	Occupants:			
GENER A	L CLEANLINESS		_							
	is free of pests?						Pests observed at the time of assessment.			

Tuesday, June 28, 2005 Page 16 of 18

FISH/Room	Participant Comments	Response	Recommendation	Responsible Priority
801 Temp 74.8	RH% 42.6 CO2 649	Occupants:		
AIR CONDITIONING				
Air is flowing without obstruction?		Air flowing without obstruction at the time of assessments.	None	None
Windows/doors are operable and are kept closed?		Windows and doors are operable and are kept closed.	None	None
Room is free of smell of mold or mildew?		No odor detected at the time of assessment.	None	
Air flowing from air supply?		Smoke testing confirmed that air supply/return ventilation is functioning qualitatively.	None	None
ANIMALS IN THE CLASSROOM				
You are informed about the potential allergies of your students?			None	None
Classroom is free of animals and pets?		No animals identified at the time of assessment.	None	None
DRAIN TRAPS IN THE CLASSROOM				
Water poured down floor drains once per week (approx. 1 quart of water).		No floor drain in room.	None	None
EXCESS MOISTURE IN CLASSROOMS				
Indoor surfaces of exterior walls free of continuous condensation?		No visible condensation or signs of water intrusion identified at the time of assessment.	None	None
Classroom lavatories/water fountains free of leaks?		No lavatories/water fountains in room.	None	None
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?		Signs of water intrusion. Stained ceiling tiles.	Physical Plant Operations to evaluate for roof leaks and repair as appropriate.	Physical Plant Operations 1
Windows, windowsills and window frames free of continuous condensation?		No condensation on windows at the time of assessment.	None	None
Cold water pipes free of continuous condensation?		Condensation on pipes at the time of assessment. Missing or damaged insulation identified.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operations 1
GENERAL CLEANLINESS				
Room is free of pests?		No pests observed at the time of assessment.	None	None
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.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based 2
Classrooms general appearance is clean and acceptable?		General cleanliness of the room at the time of assessment was acceptable.	None	None

FISH/Room	Participant Comments	Response	Recommendation	Responsible	Priority
801 Temp 74.8	RH% 42.6 CO2 649	Occupants:			
Classroom is dusted/vacuumed thoroughly and regularly?		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
Floor is cleaned on a regular basis?		Dust and dirt accumulation on floor.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
Spills and other such issues requiring custodial assistance are addressed in a timely manner?		No issues identified relating to spill clean up practices at the time of assessment	None	None	
LOCAL EXHAUST FANS					
Other exhaust fans that may exist in the classroom are functioning properly?		Exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operation	s 2
Bathroom exhaust fan is functioning properly?		Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	Physical Plant Operation	s 2
LOCKER ROOM					
Locker room and showers cleaned regularly and properly?		Issues not applicable. Room is not a locker room.	None	None	
THERMAL COMFORT					
Room is free of the introduction of outdoor air? (Gaps in window/door frames.)		No gaps in windows or doors identified at the time of assessment.	None	None	
Classroom is free of significant temperature shifts?		Temperature was acceptable at the time of assessment.	None	None	
901 Temp	RH% CO2	Occupants:			
GENERAL CLEANLINESS					
Room is free of pests?		No pests observed at the time of assessment.	None	None	