Bair Middle IAQ Walkthrough 4/28/2005

 Outside Temp
 81.4
 RH%
 44.3
 CO2
 498

FISH/Room		Participan	t Commer	nts	Response	Recommendation	Responsible P	Priority	
102A	Temp	72.3	RH% 56.3	CO2	624	Occupants: 2			
	THERMAL COMFORT								
	Classroom is free of significant temperature shifts?		The temperature cha	inges on a dai	ly basis.	Occupant advised of temperature shifts.	None	None	
	Room is usually comfortable? (If no, please explain in the notes below.)		The temperature cha	inges on a dai	ily basis.	Occupant advised of temperature shifts.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	2
	Temperature in my classroom is generally comfortable (72F-76F)?		The temperature cha	inges on a dai	ly basis.	Occupant advised of temperature shifts.	None	None	
	Walkthrough								
						Dust observed on return register at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
127	Temp	67.1	RH% 57.1	CO2	734	Occupants: 2			
	GENERAL CLEANLINESS								
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?					Dust observed on return register at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
	Walkthrough								
						Carpet was stained and soiled.	Physical Plant Operations to evaluate and repair/replace as appropriate.	Physical Plant Operations	2
						Temperature was low at the time of assessment.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	2
147	Temp	72.5	RH% 50.7	CO2	853	Occupants: 6			
	AIR CONDITIONING								
	Room is free of smell of mold or mildew?					No odor detected at the time of assessment.	None	None	
	EXCESS MOISTURE IN CLASSROOMS								
	Windows, windowsills and window frames free of continuous condensation?					No windows in room.	None	None	

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FISH/Room			Participant Comments			S	Response		Recommendation	Responsible	Priority
147	Temp	72.5 R	H%	50.7	CO2	853	Occupants:	6			
	GENERAL CLEANLINESS Classroom is dusted/vacuumed thoroughly and regularly?	seen very	n by the ch	nildren. T trast with	allow writi hey are old chalk. Dry	l, showing	General cleanliness of the of assessment was accept		None	None	
	Walkthrough						Dust observed on return a of assessment.	register at the time	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
							Carpet is rippling.		Physical Plant Operations to evaluate and repair/replace as appropriate.	Physical Plant Operations	s 2
167	Temp	67.6 R	H%	54.2	CO2	963	Occupants:	21			
	ANIMALS IN THE CLASSROOM										
	Activities and/or room conditions are modified to address student allergies?								Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
	You are informed about the potential allergies of your students?								Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
	GENERAL CLEANLINESS										
	Classrooms general appearance is clean and acceptable?	strai temp like be o	ightened i perature is today it is on. Alway	t is left lik s never con s freezing ys freezing	med. desk e that. The mfortable o when the ho g and The v n comfortab	room n cold days eat should ent is	General cleanliness of the of assessment was not ac		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?	strai temp like be o	ightened i perature is today it is on. Alway	t is left lik s never con s freezing ys freezing	med. desk e that. The mfortable o when the he g and The v n comfortab	room n cold days eat should ent is	Dust observed on supply the time of assessment.	/return registers at	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2

FISH/Room	Participant Comments	Response	Recommendation	Responsible	Priority
167 Temp 6	7.6 RH% 54.2 CO2 963	Occupants: 21			
Classroom is dusted/vacuumed thoroughly and regularly?	room not always vacuumed. desk not straightened it is left like that. The room temperature is never comfortable on cold days like today it is freezing when the heat should be on. Always freezing and The vent is directly over my head.m comfortable bod	General cleanliness of the room at the time of assessment was not acceptable.	Site based administration should address general cleanliness with facility serviceperson staff.	Site Based	2
THERMAL COMFORT					
Temperature in my classroom is generally comfortable (72F-76F)?		Temperature was low at the time of assessment.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	2
Room is usually comfortable? (If no, please explain in the notes below.)		Temperature was low at the time of assessment.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	2
Classroom is free of significant temperature shifts?		Occupant advised of temperature shifts.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	2
Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)		Humidity was acceptable at the time of assessment.	None	None	
<i>193</i> Temp 69	RH% 55.4 CO2 647	Occupants: 2			
AIR CONDITIONING					
Air flowing from air supply?		Air flowing without obstruction at the time of assessment.	None	None	
Air is flowing without obstruction?		Air flowing without obstruction at the time of assessments.	None	None	
Windows/doors are operable and are kept closed?		No windows in room.	None	None	
ANIMALS IN THE CLASSROOM					
Activities and/or room conditions are modified to address student allergies?			Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
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	
GENERAL CLEANLINESS					
Room is free of pests?		No pests observed at the time of assessment.	None	None	

FISH/Room	Participant Comments	Response	Recommendation	Responsible	Priority
193 Temp 69	.8 RH% 55.4 CO2 647	Occupants: 2			
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?		General cleanliness of the room at the time of assessment was acceptable.	None	None	
Room is free of the use of scented cleaners and air fresheners?		No scented cleaners, air fresheners or non- approved chemicals found at the time of assessment.	None	None	
THERMAL COMFORT					
Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)		Humidity was acceptable at the time of assessment. However, as temperature rises the humidity level rises.	Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.	Physical Plant Operations	2
Room is usually comfortable? (If no, please explain in the notes below.)		Temperature was low at the time of assessment.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	2
203 Temp 68	.9 RH% 62.8 CO2 590	Occupants:			
ANIMALS IN THE CLASSROOM					
You are informed about the potential allergies of your students?			Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
Activities and/or room conditions are modified to address student allergies?			Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
GENERAL CLEANLINESS					
Floor is cleaned on a regular basis?	Carpet is VERY dirty, ripped, and needs to be replaced.	Carpet was stained and torn. Strong odor in room.	Physical Plant Operations to evaluate and replace carpet.	Physical Plant Operations	1
Walkthrough					
-		Temperature was low at the time of assessment and humidity was elevated.	Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to raise temperature and lower humidity level.	Physical Plant Operations	2
		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

FISH/Room		Participant Comments	Response	Recommendation	Responsible	Priority
203	Temp	68.9 RH% 62.8 CO2 590	Occupants:	Facilities serviceperson to replace	Site Based	2
			water intrusion as evidenced by stained ceiling tiles.	stained ceiling tiles.	Sile Based	2
206	Temp	69.6 RH% 61 CO2 587	Occupants:			
	AIR CONDITIONING					
	Room is free of smell of mold or mildew?		Odor detected at the time of assessment. Carpet is stained and soiled throughout.	Physical Plant Operations to evaluate and repair/replace as appropriate. Remove carpet from walls.	Physical Plant Operations	: 1
	GENERAL CLEANLINESS					
	Classroom is dusted/vacuumed thoroughly and regularly?	The classroom smells like mildew	General cleanliness of the room at the time of assessment was acceptable.	None	None	
207	Temp	69.3 RH% 56.6 CO2 730	Occupants: 16			
	ANIMALS IN THE CLASSROOM					
	You are informed about the potential allergies of your students?			Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
	Activities and/or room conditions are modified to address student allergies?			Site based administration is encouraged to communicate all known student allergies to the appropriate personnel in order to modify classroom activities/conditions when necessary.	Site Based	3
	EXCESS MOISTURE IN CLASSROOMS					
	Classroom lavatories/water fountains free of leaks?		No lavatories/water fountains in room.	None	None	
	GENERAL CLEANLINESS					
	Room is free of pests?	IN THIS THERE IS CARPET ON THE WALLS. THE WALLS ARE NOT VACUUMED, BUT DUST DO COLLECT ON IT AND IN IT. IS IT POSSIBLE TO REMOVE THE CARPET? SOME PEOPLE DO HAVE ALLEGERIES AND THEY ARE CONSTANLY SNEEZING IN CLASS MORE SO THAN OTHERS AND SOMETIMES IT DOES	No pests observed at the time of assessment.	None	None	

FISH/Room	Participant Comments	Response	Recommendation	Responsible	Priority
207 Temp 69	3 RH% 56.6 CO2 730	Occupants: 16			
Classroom is dusted/vacuumed thoroughly and regularly?	IN THIS THERE IS CARPET ON THE WALLS. THE WALLS ARE NOT VACUUMED, BUT DUST DO COLLECT ON IT AND IN IT. IS IT POSSIBLE TO REMOVE THE CARPET? SOME PEOPLE DO HAVE ALLEGERIES AND THEY ARE CONSTANLY SNEEZING IN CLASS MORE SO THAN OTHERS AND SOMETIMES IT DOES	Carpet was stained and soiled.	Physical Plant Operations to evaluate and replace carpeting. Remove carpet from walls.	Physical Plant Operations	s 2
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	IN THIS THERE IS CARPET ON THE WALLS. THE WALLS ARE NOT VACUUMED, BUT DUST DO COLLECT ON IT AND IN IT. IS IT POSSIBLE TO REMOVE THE CARPET? SOME PEOPLE DO HAVE ALLEGERIES AND THEY ARE CONSTANLY SNEEZING IN CLASS MORE SO THAN OTHERS AND SOMETIMES IT DOES	Dust observed on return register at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site Based	2
THERMAL COMFORT					
Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)	ALOT OF TIMES IT IS COLD	Occupant advised humidity level fluctuates.	Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.	Physical Plant Operations	s 2
Temperature in my classroom is generally comfortable (72F-76F)?	ALOT OF TIMES IT IS COLD	Temperature was low at the time of assessment.	Physical Plant Operations to evaluate HVAC system for proper operation.	Physical Plant Operations	s 2
Walkthrough					
		Temperature was low at the time of assessment and humidity was elevated.	Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to raise temperature and lower humidity level.	Physical Plant Operations	s 2
288С Тетр	RH% CO2	Occupants:			
EXCESS MOISTURE IN CLASSROOMS					
Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	Area around toilet leaks frequently. Ceiling light covers rusty from condensation.	This classroom could not be identified.	None	None	
Classroom lavatories/water fountains free of leaks?	Area around toilet leaks frequently. Ceiling light covers rusty from condensation.	This classroom could not be identified.	None	None	
GENERAL CLEANLINESS					
Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	Ants are an off and on problem. Custodian handles the problem quickly. There are some type of pest droppings in one area daily. I believe it is from termites.	This classroom could not be identified.	None	None	

FISH/Room		Participant Comments	Response	Recommendation	Responsible Priority
288C	Temp	RH% CO2	Occupants:		
Room is free of pests?		Ants are an off and on problem. Custodian handles the problem quickly. There are some type of pest droppings in one area daily. I believe it is from termites.	This classroom could not be identified.	None	None
LOCAL EXHAUST FANS					
Bathroom exhaust fan is function	ning properly?		This classroom could not be identified.	None	None
THERMAL COMFORT					
Room is free of the introduction window/door frames.)	of outdoor air? (Gaps in	Gaps around A/C units	This classroom could not be identified.	None	None
Mechanical	Temp	RH% CO2	Occupants:		
Walkthrough					
			Facilities Serviceperson is unable to read temperature settings.	Install new thermostats in all mechanical rooms.	Physical Plant Operations 1