

Summary

McArthur High TfS IAQ Walkthrough  
5-6-2008

Outdoor Parameters: Temp 77.5 RH 57.9 CO2 521

FISH	Question	Answer	Recommendation	RP
002		Multiple stained ceiling tiles with microbial growth	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
101		Three stained ceiling tiles in front office and PA room.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
102 Temp 71.2 RH 57.4 CO2 771	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	No dust observed on supply/return registers at the time of assessment.		
104A		Copier Room - Odors in room.	Physical Plant Operations to evaluate for adequate ventilation and advise.	PPO
105 Temp 71.2 RH 57.4 CO2 771	Air flowing from air supply?	Air supply/return ventilation is functioning.		
	Air is flowing without obstruction?	Air flowing without obstruction at the time of assessments.		
	Room is free of smell of vehicle exhaust?	No odor detected at the time of assessment.		
	Room is free of smell of chemicals?	No odor detected at the time of assessment.		
	Room is free of smell of mold or mildew?	Live plants in room. Plant soil is a source of microbial growth.	Site based administration to advise staff to remove live plants.	Site
	Water poured down floor drains once per week (approx. 1 quart of water).	No floor drain in room.		
	Indoor surfaces of exterior walls free of continuous condensation?	No visible condensation or signs of water intrusion identified at the time of assessment.		
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	No dust observed on supply/return registers at the time of assessment.		

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	Room is free of pests?	No pests observed at the time of assessment.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	My classroom has sufficient exhaust systems based on the activities/functionality of the room?	It appears that the ventilation system is adequate based on room activities.		
	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.		
	Bathroom exhaust fan is functioning properly?	No bathroom. Identified in error.		
	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was acceptable at the time of assessment.		
	Classroom is free of significant temperature shifts?	Temperature was acceptable at the time of assessment.		
	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.		
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were within acceptable range at the time of assessment..		
<b>1106</b> Temp 68.3 RH 57.8 CO2 443	Activities and/or room conditions are modified to address student allergies?	This is a general issue requiring approved communication among all stakeholders.	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
	Windows/doors are operable and are kept closed?	Windows are covered with wood panels.		
	Room is free of smell of mold or mildew?	Odor detected and no microbial growth identified.	Physical Plant operations to evaluate cause of odor.	PPO
	Water poured down floor drains once per week (approx. 1 quart of water).	No floor drain in room.		

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FISH	Question	Answer	Recommendation	RP
	Water run in sinks at least once per week (about 2 cups of water).	No sink in room.		
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	Ceiling tiles broken damaged or missing.	Facilities serviceperson to replace ceiling tiles.	Site
	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
	Trash is removed daily and trash bags are changed as appropriate?	No issues identified regarding trash removal practices.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	Dust observed on supply and return registers at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site
	Room is free of pests?	No pests observed at the time of assessment.		
	Floor is cleaned on a regular basis?	Carpet was stained torn rippled or buckled.	Physical Plant Operations to evaluate and repair/replace as appropriate.	PPO
	Temperature in my classroom is generally comfortable (72F-78F)?	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
	Room is free of the introduction of outdoor air? (Gaps in window/door frames.)	Gaps in windows identified at the time of assessment.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were not within acceptable range at the time of assessment..	See previous recommendation.	
<b>1201</b> Temp 74.6 RH 60.6 CO2 1387	Activities and/or room conditions are modified to address student allergies?	This is a general issue requiring approved communication among all stakeholders.	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

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FISH	Question	Answer	Recommendation	RP
	Classroom is free of animals and pets?	No animals identified at the time of assessment.		
	Room is free of smell of mold or mildew?	Live plants in room. Plant soil is a source of microbial growth.	Site based administration to advise staff to remove live plants.	Site
	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 leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
	Classroom is dusted/vacuumed thoroughly and regularly?	Slight dust accumulation was observed on environmental surfaces due to clutter at the time of assessment.	Site based administration should work with room occupant to encourage occupant to reduce clutter to assist facility serviceperson with their dusting efforts	Site
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	Dust observed on supply and return registers at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site
		Baseboard around outside of A/C room shows signs of water damage.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	My classroom has sufficient exhaust systems based on the activities/functionality of the room?	Dust build up on exhaust fan for kiln room.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was acceptable at the time of assessment.		
	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.		
	Humidity is generally acceptable? (Typically too high if higher than 60% relative humidity [RH] or too low if lower than 30% RH.)	Humidity was slightly elevated at the time of assessment. Windows and/or doors were open at the time of assessment. Open doors and windows allow humid untreated air into occupied environment.	Site based administration to encourage staff to keep doors and windows closed.	Site
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were not within acceptable range at the time of assessment..	See previous recommendation.	

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FISH	Question	Answer	Recommendation	RP
		Bowed ceiling tiles.	Facilities serviceperson to replace ceiling tiles.	Site
<b>2006</b> Temp 71.2 RH 56.5 CO2 609		Bubbling paint on South wall - approximately 20 square feet.	Physical Plant Operations to evaluate for cause and repair. Repair/replace wall material as appropriate.	PPO
		Four stained ceiling tiles with microbial growth.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
		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
<b>322</b> Temp 76.5 RH 46.9 CO2 523	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
		Cracks identified in two walls and signs of water intrusion. Condensation on windows due to gaps.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
<b>408A</b> Temp 74.6 RH 48.2 CO2 1246	Air is flowing without obstruction?	Supply vents closed at the time of assessment.	Facilities serviceperson to open supply vents.	Site
	Room is free of smell of kitchen/food?	No odor detected at the time of assessment.		
	Water poured down floor drains once per week (approx. 1 quart of water).	No floor drain in room.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		

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FISH	Question	Answer	Recommendation	RP
	Trash is removed daily and trash bags are changed as appropriate?	No issues identified regarding trash removal practices.		
	Room is free of pests?	No pests observed at the time of assessment.		
	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.		
	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..		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Bathroom exhaust fan is functioning properly?	No bathroom. Identified in error.		
	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.		
<b>409</b> Temp 75.3 RH 45.6 CO2 1120	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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
	Room is free of smell of kitchen/food?	No odor detected at the time of assessment.		
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	No dust observed on supply/return registers at the time of assessment.		
	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..		

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FISH	Question	Answer	Recommendation	RP
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
411 Temp 75.3 RH 44.8 CO2 1146	Activities and/or room conditions are modified to address student allergies?	This is a general issue requiring approved communication among all stakeholders.	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
	Air flowing from air supply?	Air supply/return ventilation is functioning.		
	Air is flowing without obstruction?	Air flowing without obstruction at the time of assessments.		
	Area around and under classroom sinks free of leaks?	No sinks in room.		
	Classroom lavatories/water fountains free of leaks?	No lavatories/water fountains in room.		
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	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
	Room is free of pests?	No pests observed at the time of assessment.		
	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.		
	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..		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	My classroom has sufficient exhaust systems based on the activities/functionality of the room?	No exhaust system/ventilation in room. Identified in error.		

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FISH	Question	Answer	Recommendation	RP
	Bathroom exhaust fan is functioning properly?	No bathroom. Identified in error.		
	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were within acceptable range at the time of assessment..		
<b>501</b> Temp 72.3 RH 44.4 CO2 611		Signs of previous water intrusion - paint bubbling on exterior. Mounds of dirt piled against the walls.	Physical Plant Operations to evaluate exterior of building and repair as appropriate.	PPO
<b>606</b> Temp 77 RH 43.7 CO2 885	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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
	Room is free of smell of mold or mildew?	No odor detected at the time of assessment.		Site
		Water stain on wall under A/C shaker unit.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	Indoor surfaces of exterior walls free of continuous condensation?	No visible condensation or signs of water intrusion identified at the time of assessment.		Site
		Dust and debris on A/C filters.	Facilities serviceperson to remove and replace A/C filters.	Site
	Room is free of pests?	No pests observed at the time of assessment.		
<b>610</b> Temp 77.3 RH 43.8 CO2 897	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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



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	Activities and/or room conditions are modified to address student allergies?	This is a general issue requiring approved communication among all stakeholders.	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
	Air flowing from air supply?	Air supply/return ventilation is not functioning.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	Room is free of smell of mold or mildew?	No microbial growth identified. No odor identified at the time of assessment.		
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	No leaks or signs of water intrusion identified.		
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	No dust observed on supply/return registers at the time of assessment.		
	Room is free of pests?	No pests observed at the time of assessment.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
<b>701</b> Temp 79.6 RH 43.7 CO2 3000	Windows/doors are operable and are kept closed?	Windows and doors are operable and are kept closed.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Room is free of pests?	No pests observed at the time of assessment.		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature and CO2 were elevated at the time of assessment.	Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower temperature and CO2.	PPO

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FISH	Question	Answer	Recommendation	RP
	Classroom is free of significant temperature shifts?	Temperature was elevated at the time of assessment.	See previous recommendation.	
	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.		
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were not within acceptable range at the time of assessment..	See previous recommendation.	
<b>801</b> Temp 73 RH 52.1 CO2 1125		Water damage/staining and elevated moisture in floor at NW corner	Physical Plant Operations to evaluate for cause of water intrusion and repair as appropriate and repair/replace floor material as appropriate.	
		One stained ceiling tile.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	
		Water is not poured down floor drain at least once a week.	Site based administration should address maintenance of sinks toilets and drains with facility serviceperson staff.	Site
<b>803</b> Temp 71.3 RH 54.9 CO2 1147	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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
	Water run in sinks at least once per week (about 2 cups of water).	It appears as though sink is not utilized regularly. Sewer gas odor detected. By running water regularly it eliminates the potential for sewer gas odors.	Site based administration should address maintenance of sinks toilets and drains with facility serviceperson staff.	Site
	Indoor surfaces of exterior walls free of continuous condensation?	No visible condensation or signs of water intrusion identified at the time of assessment.		
	Area around and under classroom sinks free of leaks?	No leaks or signs of water intrusion identified.		
	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 leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO

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FISH	Question	Answer	Recommendation	RP
	Classroom is dusted/vacuumed thoroughly and regularly?	Slight dust accumulation was observed on environmental surfaces due to clutter at the time of assessment.	Site based administration should work with room occupant to encourage occupant to reduce clutter to assist facility serviceperson with their dusting efforts	Site
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	Dust observed on supply and return registers at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	Site
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was acceptable at the time of assessment.		
	Classroom is free of significant temperature shifts?	Temperature was acceptable at the time of assessment.		
	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.		
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were within acceptable range at the time of assessment..		
<b>804F - Textbook Storage</b>		Stained ceiling tile with visible microbial growth.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
<b>806/807</b> Temp 70.2 RH 48.3 CO2 955		Multiple stained ceiling tiles.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
		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
<b>810</b> Temp 68.6 RH 47.9 CO2 769		Multiple stained ceiling tiles. Appears to be active roof leak.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO

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		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
<b>812</b> Temp 70.1 RH 51.7 CO2 745	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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
	Activities and/or room conditions are modified to address student allergies?	This is a general issue requiring approved communication among all stakeholders.	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
	Room is free of smell of mold or mildew?	No microbial growth identified. No odor identified at the time of assessment.		
	Water poured down floor drains once per week (approx. 1 quart of water).	Water is not poured down floor drain at least once a week.	Site based administration should address maintenance of sinks toilets and drains with facility serviceperson staff.	Site
	Water run in sinks at least once per week (about 2 cups of water).	It appears as though sink is utilized regularly. No sewer gas odor detected. By running water regularly it eliminates the potential for sewer gas odors.		
	Windows, windowsills and window frames free of continuous condensation?	No condensation on windows at the time of assessment.		
	Indoor surfaces of exterior walls free of continuous condensation?	No visible condensation or signs of water intrusion identified at the time of assessment.		
	Area around and under classroom sinks free of leaks?	No leaks identified. Signs of previous water intrusion as evidenced by stains in cabinet.	Physical Plant Operations to evaluate and repair as appropriate.	PPO

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FISH	Question	Answer	Recommendation	RP
	Classroom lavatories/water fountains free of leaks?	No leaks identified. Signs of previous water intrusion as evidenced by staining.	See previous recommendation.	
	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 leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	No dust observed on supply/return registers at the time of assessment.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Temperature in my classroom is generally comfortable (72F-78F)?	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
	Classroom is free of significant temperature shifts?	Temperature was low at the time of assessment.	See previous recommendation.	
	Room is free of the introduction of outdoor air? (Gaps in window/door frames.)	Room is self contained with no access to outdoor untreated air.		
	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.		
814 Temp 70.6 RH 51.9 CO2 795	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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

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	Activities and/or room conditions are modified to address student allergies?	This is a general issue requiring approved communication among all stakeholders.	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
	Room is free of smell of mold or mildew?	No microbial growth identified. No odor identified at the time of assessment.		
	Water poured down floor drains once per week (approx. 1 quart of water).	Water is not poured down floor drain at least once a week.	Site based administration should address maintenance of sinks toilets and drains with facility serviceperson staff.	Site
	Windows, windowsills and window frames free of continuous condensation?	Condensation on windows at the time of assessment. Temperature was within acceptable range and leaks were identified.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Science supplies okay?	Science supplies in room.	Curriculum supervisor meet with appropriate staff to address issues of concern and ensure that all supplies are approved for use and handled/stored in a manner consistent with District procedures.	Site
	Temperature in my classroom is generally comfortable (72F-78F)?	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
<b>815</b> Temp 73 RH 43.8 CO2 897	Room is free of smell of mold or mildew?	Live plants in room. Plant soil is a source of microbial growth.	Site based administration to advise staff to remove live plants.	Site

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	Water poured down floor drains once per week (approx. 1 quart of water).	Water is not poured down floor drain at least once a week.	Site based administration should address maintenance of sinks toilets and drains with facility serviceperson staff.	Site
	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 leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
	Classroom is free of significant temperature shifts?	Temperature was acceptable at the time of assessment.		
<b>816</b> Temp 69.2 RH 50.3 CO2 952		One stained ceiling tile with visible microbial growth.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.	PPO
		Damaged wall material with visible microbial growth - @10 square feet on West side of room.	Physical Plant Operations to evaluate for leaks and repair as appropriate and repair/replace wall material as appropriate.	PPO
		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
<b>912</b> Temp 75.9 RH 48.2 CO2 958	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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
	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
<b>943</b> Temp 75 RH 48.5 CO2 1241	You are informed about the potential allergies of your students?	This is a general issue requiring approved communication among all stakeholders.	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

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	Room is free of smell of mold or mildew?	No microbial growth identified. No odor identified at the time of assessment.		
	Water poured down floor drains once per week (approx. 1 quart of water).	No floor drain in room.		
	Water run in sinks at least once per week (about 2 cups of water).	No sink in room.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	No dust observed on supply/return registers at the time of assessment.		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was acceptable at the time of assessment.		
	Classroom is free of significant temperature shifts?	Temperature was acceptable at the time of assessment.		
	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.		
	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.		
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were not within acceptable range at the time of assessment. CO2 level was slightly elevated.	Physical Plant Operations to evaluate and repair as appropriate to lower CO2 level.	PPO
<b>Admin Bldg - Teacher Plan</b> Temp 73.5 RH 55.6 CO2 621		Stained ceiling tile with visible microbial growth.	Facilities serviceperson to change ceiling tile and monitor for return of stain and/or growth.	Site