

Peters Elementary TfS IAQ Walkthrough
5-2-2008

Outdoor Parameters: Temp 78.2 RH 46.1 CO2 441

FISH	Question	Answer	Recommendation	RP
102A Temp 77.8 RH 45 CO2 581	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 lavatories/water fountains free of leaks?	No leaks or signs of water intrusion identified.		
	Air supply/return registers are cleaned regularly and free of dust and debris accumulation?	Dust observed on supply register at the time of assessment.	Facilities serviceperson to thoroughly clean and sanitize with District approved germicidal cleaner.	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
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Food, if any, is stored in tightly sealed containers?	No unsealed food items were observed at the time of assessment.		
	Room is free of pests?	No pests observed at the time of assessment.		
1548P Temp 77.5 RH 48.7 CO2 795	Floor is cleaned on a regular basis?	Dust and dirt accumulation on floor.	Facilities serviceperson to thoroughly clean and sanitize.	Site
	Room is free of pests?	No pests observed at the time of assessment.		
1552P Temp 76.1 RH 43.7 CO2 1033	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Floor is cleaned on a regular basis?	Dust and dirt accumulation on floor.	Facilities serviceperson to thoroughly clean and sanitize.	Site
	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
	Exposure minimized for art supplies?	No art supplies in room. Room not being used as an art room.		

Summary

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FISH	Question	Answer	Recommendation	RP
	Exposure minimized for science supplies?	No science supplies in room. Room not being used as a science room.		
	Following good handling and storage practices for art supplies?	No art supplies in room. Room not being used as an art room.		
	Following good handling and storage practices for science supplies?	No science supplies in room. Room not being used as a science room.		
1553P Temp 76.3 RH 55.8 CO2 546	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
	Other exhaust fans that may exist in the classroom are functioning properly?	Exhaust fan is functioning properly.		
	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..		
1556P Temp 79.9 RH 52.9 CO2 2228	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
	Floor is cleaned on a regular basis?	Dust and dirt accumulation on floor.	Facilities serviceperson to thoroughly clean and sanitize.	Site
		A/C unit was off at the time of the assessment.		
1558P Temp 73.1 RH 49.2 CO2 437	Room is free of smell of mold or mildew?	No microbial growth identified. No odor identified at the time of assessment.		
	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

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FISH	Question	Answer	Recommendation	RP
	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..		
	Temperature in my classroom is generally comfortable (72F- 76F)?	Temperature was acceptable at the time of assessment.		
1559P Temp 68.4 RH 52 CO2 437	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
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Room is free of pests?	No pests observed at the time of assessment.		
		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
401 Temp 75.9 RH 48.1 CO2 649	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
	Room is free of the introduction of outdoor air? (Gaps in window/door frames.)	Gaps in doors identified at the time of assessment. Weather strip on door damaged or missing. Exterior door propped open.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
402 Temp 74 RH 48.6 CO2 621	Classroom is free of animals and pets?	No animals identified at the time of assessment.		

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	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 at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.	Site
	Room is free of pests?	No pests observed at the time of assessment.		
404 Temp 71.2 RH 52.7 CO2 761	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
	Indoor surfaces of exterior walls free of continuous condensation?	No visible condensation or signs of water intrusion identified at the time of assessment.		
	Windows, windowsills and window frames free of continuous condensation?	No condensation on windows at the time of assessment.		
	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
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Room is free of pests?	No pests observed at the time of assessment.		
	Other exhaust fans that may exist in the classroom are functioning properly?	Exhaust fan is functioning properly.		
	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

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FISH	Question	Answer	Recommendation	RP
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were not within acceptable range at the time of assessment.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was low at the time of assessment.	See previous recommendation.	
405 69.9 RH 54.9 CO2 869	Temp 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.		
	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 at the time of assessment.	Site based administration should address general cleanliness with facility serviceperson staff.	Site
	Room is free of pests?	No pests observed at the time of assessment.		
	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.	PPO
	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
	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.		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was low at the time of assessment.	See previous recommendation.	

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FISH	Question	Answer	Recommendation	RP
502 Temp 72.4 RH 55.8 CO2 1108	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
	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
	Other exhaust fans that may exist in the classroom are functioning properly?	Exhaust fan is functioning properly.		
	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 free of the introduction of outdoor air? (Gaps in window/door frames.)	Gaps in doors 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 within acceptable range at the time of assessment..		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was acceptable at the time of assessment.		
503 Temp 71.9 RH 49.9 CO2 974	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
	Bathroom exhaust fan is functioning properly?	Bathroom exhaust fan is not functioning properly.	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 within acceptable range at the time of assessment..		

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FISH	Question	Answer	Recommendation	RP
	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
504 Temp 70.4 RH 56.9 CO2 1055	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room.		
	Classrooms general appearance is clean and acceptable?	General cleanliness of the room at the time of assessment was acceptable.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Room is free of pests?	No pests observed at the time of assessment.		
	Trash is removed daily and trash bags are changed as appropriate?	No issues identified regarding trash removal practices.		
	Bathroom exhaust fan is functioning properly?	Bathroom exhaust fan is not functioning properly.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
701 Temp 70.7 RH 52.4 CO2 704	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.	PPO
703 Temp 71.7 RH 55.8 CO2 697	Indoor surfaces of exterior walls free of continuous condensation?	No visible condensation or signs of water intrusion identified at the time of assessment.		
	Windows, windowsills and window frames free of continuous condensation?	No condensation on windows at the time of assessment.		
	Room is free of pests?	No pests observed 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.		

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FISH	Question	Answer	Recommendation	RP
704 Temp 68.3 RH 49.9 CO2 781	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
	Cold water pipes free of continuous condensation?	No pipes 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.		
	Windows, windowsills and window frames free of continuous condensation?	No condensation on windows at the time of assessment.		
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Other exhaust fans that may exist in the classroom are functioning properly?	Exhaust fan is functioning properly.		
		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
902 Temp 70.4 RH 47 CO2 1830	Windows/doors are operable and are kept closed?	Windows and doors are operable and are kept closed.		
	Area around and under classroom sinks free of leaks?	No leaks or signs of water intrusion identified.		
	Classroom lavatories/water fountains free of leaks?	No leaks or signs of water intrusion identified.		
	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
	Classroom is free of significant temperature shifts?	Temperature was low and CO2 level was elevated at the time of assessment.	Physical Plant Operations to evaluate and repair as appropriate.	PPO
	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.		

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FISH	Question	Answer	Recommendation	RP
912 Temp 72.4 RH 54.6 CO2 1192	Windows/doors are operable and are kept closed?	Windows and doors are operable and are kept closed.		
	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
914 Temp 72.5 RH 48.7 CO2 1065	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
	Classroom is free of significant temperature shifts?	Temperature was acceptable at the time of assessment.		
918 Temp 70.3 RH 56.6 CO2 784	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 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
	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
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Other exhaust fans that may exist in the classroom are functioning properly?	No exhaust fans in room. Identified in error.		
	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
	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.		

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	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were within acceptable range at the time of assessment..		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was low at the time of assessment.	See previous recommendation.	
931	Room is free of smell of chemicals?	No odor detected at the time of assessment.		
	Classroom is dusted/vacuumed thoroughly and regularly?	There does not appear to be a dusting issue within this room. Boys restroom on exterior of buildings.		
932 Temp 74.8 RH 46 CO2 1035	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
		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
933 Temp 71.7 RH 50.7 CO2 1238	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.		
	Ceiling tiles or walls free of leaks and/or discoloration (discoloration may indicate periodic leaks)?	Signs of water intrusion. Stained ceiling tiles and staining on tackboard walls.	Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles and wall material 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.		
	Windows, windowsills and window frames free of continuous condensation?	No condensation on windows at the time of assessment.		

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FISH	Question	Answer	Recommendation	RP
	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
	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
	Floor is cleaned on a regular basis?	Floor was clean at the time of assessment.		
	Other exhaust fans that may exist in the classroom are functioning properly?	Exhaust fan is functioning properly.		
	Room is usually comfortable? (If no, please explain in the notes below.)	Environmental parameters were not within acceptable range at the time of assessment.	Physical Plant Operations to evaluate and repair 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
934 Temp 73.5 RH 45.8 CO2 895	Room is free of pests?	No pests observed at the time of assessment.		
	Exposure minimized for art supplies?	No art supplies in room. Room not being used as an art room.		
	Exposure minimized for science supplies?	No science supplies in room. Room not being used as a science room.		
	Classroom is free of significant temperature shifts?	Temperature 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..		
	Temperature in my classroom is generally comfortable (72F-78F)?	Temperature was acceptable at the time of assessment.		