

**ENDEAVOUR PRIMARY LEARNING CEN**

Walkthrough Date: 03/28/2007 Temp RH CO2

Outdoor Parameters: 78.7 57.4 375

| Room | Section            | Question | Answer | Recommendation | Responsible |
|------|--------------------|----------|--------|----------------|-------------|
| 101D | Inside Parameters: | Temp     | RH     | CO2            |             |
|      |                    | 73.2     | 46     | 966            |             |

GENERAL  
CLEANLINESSClassroom is  
dusted/vacuumed thoroughly  
and regularly?There does not appear to be a dusting  
issue within this room.GENERAL  
CLEANLINESS

Room is free of pests?

No pests observed at the time of  
assessment.

| Room | Section            | Question | Answer | Recommendation | Responsible |
|------|--------------------|----------|--------|----------------|-------------|
| 101F | Inside Parameters: | Temp     | RH     | CO2            |             |
|      |                    | 74.5     | 46.3   | 1014           |             |

GENERAL  
CLEANLINESS

Room is free of pests?

No pests observed at the time of  
assessment.

| Room | Section            | Question | Answer | Recommendation | Responsible |
|------|--------------------|----------|--------|----------------|-------------|
| 105  | Inside Parameters: | Temp     | RH     | CO2            |             |
|      |                    | 72.9     | 54.5   | 890            |             |

ANIMALS IN THE  
CLASSROOMYou 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

LOCAL EXHAUST  
FANSOther exhaust fans that may  
exist in the classroom are  
functioning properly?

Exhaust fan is functioning properly.

| Room | Section            | Question | Answer | Recommendation | Responsible |
|------|--------------------|----------|--------|----------------|-------------|
| 106  | Inside Parameters: | Temp     | RH     | CO2            |             |
|      |                    | 72.7     | 54     | 869            |             |

GENERAL  
CLEANLINESSClassroom is  
dusted/vacuumed thoroughly  
and regularly?There does not appear to be a dusting  
issue within this room.

THERMAL

Temperature in my

Temperature was acceptable at the time

COMFORT classroom is generally comfortable (72F- 76F)? of assessment.

THERMAL COMFORT Room is usually comfortable? (If no, please explain in the notes below.) Environmental parameters were within acceptable range at the time of assessment..

| Room | Section            | Question     | Answer     | Recommendation | Responsible |
|------|--------------------|--------------|------------|----------------|-------------|
| 108  | Inside Parameters: | Temp<br>72.8 | RH<br>55.8 | CO2<br>935     |             |

GENERAL CLEANLINESS Room is free of pests? No pests observed at the time of assessment.

ANIMALS IN THE CLASSROOM Classroom is free of animals and pets? No animals identified at the time of assessment.

| Room | Section            | Question     | Answer     | Recommendation | Responsible |
|------|--------------------|--------------|------------|----------------|-------------|
| 109  | Inside Parameters: | Temp<br>73.7 | RH<br>54.7 | CO2<br>981     |             |

GENERAL CLEANLINESS Classroom is dusted/vacuumed thoroughly and regularly? There does not appear to be a dusting issue within this room.

GENERAL CLEANLINESS Room is free of pests? No pests observed at the time of assessment.

THERMAL COMFORT Temperature in my classroom is generally comfortable (72F- 76F)? Temperature was acceptable at the time of assessment.

THERMAL COMFORT Classroom is free of significant temperature shifts? Temperature was acceptable at the time of assessment.

THERMAL COMFORT Room is usually comfortable? (If no, please explain in the notes below.) Environmental parameters were within acceptable range at the time of assessment..

| Room | Section            | Question     | Answer     | Recommendation | Responsible |
|------|--------------------|--------------|------------|----------------|-------------|
| 110  | Inside Parameters: | Temp<br>73.3 | RH<br>52.2 | CO2<br>867     |             |

GENERAL CLEANLINESS Classrooms general appearance is clean and acceptable? General cleanliness of the room at the time of assessment was acceptable.

GENERAL Classroom is There does not appear to be a dusting

CLEANLINESS dusted/vacuumed thoroughly and regularly? issue within this room.

GENERAL CLEANLINESS 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.

GENERAL CLEANLINESS Room is free of pests? No pests observed at the time of assessment.

ANIMALS IN THE CLASSROOM Classroom is free of animals and pets? No animals identified at the time of assessment.

EXCESS MOISTURE IN CLASSROOMS Classroom lavatories/water fountains free of leaks? No lavatories/water fountains in room.

| Room | Section            | Question                                             | Answer                                         | Recommendation                                                                                                                                                                                                                                   | Responsible |
|------|--------------------|------------------------------------------------------|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| 112  | Inside Parameters: | Temp<br>71.7                                         | RH<br>56.8                                     | CO2<br>771                                                                                                                                                                                                                                       |             |
|      | 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        |

| Room | Section            | Question                                                                     | Answer                               | Recommendation | Responsible |
|------|--------------------|------------------------------------------------------------------------------|--------------------------------------|----------------|-------------|
| 114  | Inside Parameters: | Temp<br>73.8                                                                 | RH<br>54.8                           | CO2<br>9970    |             |
|      | LOCAL EXHAUST FANS | Other exhaust fans that may exist in the classroom are functioning properly? | Exhaust fan is functioning properly. |                |             |

| Room | Section             | Question                                               | Answer                                                                                     | Recommendation                                                                                  | Responsible |
|------|---------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|-------------|
| 115  | Inside Parameters:  | Temp<br>73.7                                           | RH<br>55.8                                                                                 | CO2<br>944                                                                                      |             |
|      | 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        |
|      | GENERAL CLEANLINESS | Room is free of pests?                                 | No pests observed at the time of assessment.                                               |                                                                                                 |             |

LOCAL EXHAUST FANS Other exhaust fans that may exist in the classroom are functioning properly? Exhaust fan is functioning properly.

| Room | Section            | Question    | Answer     | Recommendation | Responsible |
|------|--------------------|-------------|------------|----------------|-------------|
| 116  | Inside Parameters: | Temp<br>733 | RH<br>55.1 | CO2<br>796     |             |

LOCAL EXHAUST FANS Other exhaust fans that may exist in the classroom are functioning properly? Exhaust fan is functioning properly.

| Room | Section            | Question   | Answer     | Recommendation | Responsible |
|------|--------------------|------------|------------|----------------|-------------|
| 121  | Inside Parameters: | Temp<br>76 | RH<br>64.3 | CO2<br>865     |             |

GENERAL CLEANLINESS Classroom is dusted/vacuumed thoroughly and regularly? There does not appear to be a dusting issue within this room.

| Room | Section            | Question     | Answer     | Recommendation | Responsible |
|------|--------------------|--------------|------------|----------------|-------------|
| 130  | Inside Parameters: | Temp<br>74.5 | RH<br>55.9 | CO2<br>935     |             |

ANIMALS IN THE CLASSROOM 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.

THERMAL COMFORT Classroom is free of significant temperature shifts? Temperature was acceptable at the time of assessment.

AIR CONDITIONING Windows/doors are operable and are kept closed? Windows and doors are operable and are kept closed.

LOCAL EXHAUST FANS Other exhaust fans that may exist in the classroom are functioning properly? Exhaust fan is functioning properly.

ART SUPPLIES Exposure minimized for art supplies? No art supplies in room. Room not being used as an art room.

ART SUPPLIES Exposure minimized for science supplies? No science supplies in room. Room not being used as a science room.

| Room | Section | Question | Answer | Recommendation | Responsible |
|------|---------|----------|--------|----------------|-------------|
|------|---------|----------|--------|----------------|-------------|

|      |                    |              |          |            |  |
|------|--------------------|--------------|----------|------------|--|
| 140A | Inside Parameters: | Temp<br>71.8 | RH<br>62 | CO2<br>548 |  |
|------|--------------------|--------------|----------|------------|--|

|                             |                                                                                             |                                                                                  |                                                                                                                                                                                    |      |
|-----------------------------|---------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| GENERAL<br>CLEANLINESS      | Classroom is dusted/vacuumed thoroughly and regularly?                                      | There does not appear to be a dusting issue within this room.                    |                                                                                                                                                                                    |      |
| GENERAL<br>CLEANLINESS      | Trash is removed daily and trash bags are changed as appropriate?                           | No issues identified regarding trash removal practices.                          |                                                                                                                                                                                    |      |
| GENERAL<br>CLEANLINESS      | 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 |
| GENERAL<br>CLEANLINESS      | Floor is cleaned on a regular basis?                                                        | Floor was clean at the time of assessment.                                       |                                                                                                                                                                                    |      |
| ANIMALS IN THE<br>CLASSROOM | 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 | Section            | Question     | Answer   | Recommendation | Responsible |
|------|--------------------|--------------|----------|----------------|-------------|
| 140G | Inside Parameters: | Temp<br>66.9 | RH<br>61 | CO2<br>528     |             |

|                             |                                                                              |                                                                                  |                                                                                                                                                                                    |      |
|-----------------------------|------------------------------------------------------------------------------|----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| GENERAL<br>CLEANLINESS      | Trash is removed daily and trash bags are changed as appropriate?            | No issues identified regarding trash removal practices.                          |                                                                                                                                                                                    |      |
| ANIMALS IN THE<br>CLASSROOM | 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 |
| ANIMALS IN THE<br>CLASSROOM | 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 |
| THERMAL<br>COMFORT          | Temperature in my classroom is generally comfortable (72F- 76F)?             | Temperature was low at the time of assessment.                                   | Site based administration to encourage facility serviceperson staff to adjust the thermostat. Continue to monitor condition                                                        | Site |

and initiate a work order for Physical Plant Operations to evaluate the HVAC system if temperature does not improve.

Site based facilities serviceperson should monitor this room.

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 slightly elevated at the time of assessment. Humidity slightly exceeded target range however indoor humidity was more than 10% lower than the outside reading which is evidence that the ventilation system is dehumidifying fresh air.

THERMAL COMFORT

Room is usually comfortable? (If no, please explain in the notes below.)

Environmental parameters were not within acceptable range at the time of assessment..

AIR CONDITIONING

Room is free of smell of kitchen/food?

No odor detected at the time of assessment.

LOCAL EXHAUST FANS

Other exhaust fans that may exist in the classroom are functioning properly?

Exhaust fan is functioning properly.

| Room | Section            | Question     | Answer     | Recommendation | Responsible |
|------|--------------------|--------------|------------|----------------|-------------|
| 143  | Inside Parameters: | Temp<br>75.7 | RH<br>63.5 | CO2<br>1324    |             |

ANIMALS IN THE CLASSROOM

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 | Section            | Question     | Answer     | Recommendation | Responsible |
|------|--------------------|--------------|------------|----------------|-------------|
| 205  | Inside Parameters: | Temp<br>70.5 | RH<br>47.7 | CO2<br>630     |             |

GENERAL CLEANLINESS

Trash is removed daily and trash bags are changed as appropriate?

No issues identified regarding trash removal practices.

GENERAL CLEANLINESS

Room is free of pests?

No pests observed at the time of assessment.

GENERAL CLEANLINESS

Floor is cleaned on a regular basis?

Floor was clean at the time of assessment.

ANIMALS IN THE CLASSROOM

You are informed about the potential allergies of your

This is a general issue requiring approved communication among all

Site based administration is encouraged to communicate all known student allergies

Site

|                               |                                                                                                                                   |                                                                                   |                                                                                                                                                                                                                                                  |      |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
|                               | students?                                                                                                                         | stakeholders.                                                                     | to the appropriate personnel in order to modify classroom activities/conditions when necessary.                                                                                                                                                  |      |
| EXCESS MOISTURE IN CLASSROOMS | Classroom lavatories/water fountains free of leaks?                                                                               | No leaks or signs of water intrusion identified.                                  |                                                                                                                                                                                                                                                  |      |
| 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.                                  |                                                                                                                                                                                                                                                  |      |
| THERMAL COMFORT               | Temperature in my classroom is generally comfortable (72F- 76F)?                                                                  | Temperature was low at the time of assessment.                                    |                                                                                                                                                                                                                                                  |      |
| 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 |
| 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.                                |                                                                                                                                                                                                                                                  |      |
| THERMAL COMFORT               | Room is usually comfortable? (If no, please explain in the notes below.)                                                          | Environmental parameters were within acceptable range at the time of assessment.. |                                                                                                                                                                                                                                                  |      |
| LOCAL EXHAUST FANS            | 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.      |                                                                                                                                                                                                                                                  |      |
| ART SUPPLIES                  | Exposure minimized for art supplies?                                                                                              | Art 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 |
| ART SUPPLIES                  | Following good handling and storage practices for art                                                                             | Art supplies in room.                                                             | Curriculum supervisor meet with appropriate staff to address issues of                                                                                                                                                                           | Site |

supplies?

concern and ensure that all supplies are approved for use and handled/stored in a manner consistent with District procedures.