

Report: *Responsible Party***CASTLE HILL ELEMENTARY**

Walkthrough Date: 04/26/2006 Temp RH CO2

Outdoor Parameters: 92.6 53.1 390

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 103B | Inside Parameters: | Temp | RH | CO2 |
| | | 73.3 | 69.3 | 604 |

1 PPO Humidity was slightly elevated at time of assessment. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

1 PPO Occupant advised that room is usually very hot. Physical Plant Operations to evaluate HVAC for proper operation

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 103C | Inside Parameters: | Temp | RH | CO2 |
| | | 73.3 | 68.5 | 612 |

1 PPO Humidity was slightly elevated at the time of assessment. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 104 | Inside Parameters: | Temp | RH | CO2 |
| | | 76.4 | 60.8 | 1137 |

2 PPO Humidity was slightly elevated at the time of assessment - 10% greater than outdoors. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

2 PPO Environmental parameters were not within acceptable range at the time of assessment.. Physical Plant Operations to evaluate HVAC for proper operation

Only one vent was working at the time of Physical Plant Operations to evaluate HVAC for proper

1 PPO assessment. operation
 2 PPO Carpet was stained, torn, rippled or buckled. Physical Plant Operations to evaluate and repair/replace as appropriate.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 106 | Inside Parameters: | Temp | RH | CO2 |
| | | 72.9 | 65.5 | 967 |

1 PPO Humidity was slightly elevated at the time of assessment. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.
 2 PPO Carpet was stained, torn, rippled or buckled. Physical Plant Operations to evaluate and repair/replace as appropriate.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 107 | Inside Parameters: | Temp | RH | CO2 |
| | | 73.3 | 64 | 1064 |

1 PPO Humidity was slightly elevated at the time of assessment. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 108 | Inside Parameters: | Temp | RH | CO2 |
| | | 73.8 | 61.3 | 820 |

1 PPO Humidity was slightly elevated at the time of assessment. Physical Plant Operations to evaluate HVAC for proper operation and repair as appropriate to lower humidity level.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 114 | Inside Parameters: | Temp | RH | CO2 |
| | | 74.6 | 60.4 | 1094 |

Humidity was slightly elevated at the time Physical Plant Operations to evaluate HVAC system for

1 PPO of assessment. proper operation and repair as appropriate to lower humidity level.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 117 | Inside Parameters: | Temp | RH | CO2 |
| | | 72.2 | 69 | 837 |

1 PPO Humidity was slightly elevated at the time of assessment. Physical Plant Operations to evaluate HVAC for proper operation

1 PPO Humidity was slightly elevated at time of assessment. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 120 | Inside Parameters: | Temp | RH | CO2 |
| | | 72.3 | 54.2 | 911 |

1 PPO Occupant advised that temperature fluctuates. Physical Plant Operations to evaluate HVAC for proper operation

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 121 | Inside Parameters: | Temp | RH | CO2 |
| | | 72.8 | 68.9 | 877 |

1 PPO Signs of water intrusion. Stained ceiling tiles. Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate.

1 PPO Humidity was slightly elevated at the time of assessment. Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level.

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|--------|----------------|
| 122 | Inside Parameters: | Temp | RH | CO2 |
| | | 72.8 | 68.9 | 877 |

| Room | Priority | Responsible | Answer | Recommendation |
|------|--------------------|-------------|---|---|
| 1 | PPO | | Signs of water intrusion. Stained ceiling tiles. | Physical Plant Operations to evaluate for leaks and repair as appropriate and replace ceiling tiles as appropriate. |
| 417 | Inside Parameters: | Temp | RH | CO2 |
| | | 69.7 | 60.4 | 602 |
| 1 | PPO | | Humidity was slightly elevated at time of assessment. | Physical Plant Operations to evaluate HVAC system for proper operation and repair as appropriate to lower humidity level. |
| 2 | PPO | | Environmental parameters were not within acceptable range at the time of assessment.. | Physical Plant Operations to evaluate HVAC for proper operation |