

Mr. Jeffery Fritz, Superintendent
Dr. Timothy Rayle, Assistant Superintendent for Curriculum & Instruction
Mr. Michael Howard II, Director of Extended Services
Mrs. Kathy Knust, Curriculum and Grants Coordinator
Mr. Mark Shayotovich, Director of Business Affairs
Mr. Ernie Simpson, Director of Human Resources

1013 S. Forest Avenue
Brazil, IN 47834
Phone: 812-443-4461
Fax: 812-442-0849

January 27, 2017

Rick Plew
Indoor Air Program
Environmental Public Health Division
2 North Meridian Street
Indianapolis, Indiana 46204

RE: Clay Community School's response to the IAQ Evaluation by ISDH

Dear Mr. Plew:

The purpose of this letter is to serve as the response from Clay Community Schools (CCS) in accordance with the requirements for resolving the issues identified in your recent air quality evaluation requested by a concerned citizen of Northview High School located in Brazil, Indiana on January 9, 2017.

1) **410 IAC 33-4-2 (b): states "carbon dioxide concentrations in the breathing zone shall never exceed 700 ppm over the outdoor concentration.** Classroom 110 exceeded the carbon dioxide concentration limit of 1071 ppm. Please ensure there is a sufficient amount of outdoor air being supplied into the classroom.

CCS Response:

Air handling dampers were set to 5% due to the recent cold weather at that time. The dampers have been adjusted to 10% to 15% as of Wednesday, January 11, 2017. Readings from our instrumentation of the room showed the CO₂ levels were in a range of 675 to 710 ppm the next day.

2) **410 IAC 33-4-6 (c): states "when a water leak or intrusion is discovered, corrective action shall be taken within forty-eight (48) hours".** Classroom 148 had stained ceiling tile. Please conduct a thorough inspection above the drop ceiling for leaks. We suggest you remove and replace the stained tile.

CCS Response:

A thorough inspection of the room and above the drop ceiling was performed on Wednesday, January 11, 2017 by Maintenance staff. There were no indications of any issues related to moisture penetration above the ceiling or any evidence of that may have contributed to the stained ceiling tiles. All the tiles have been replaced that showed signs of staining by custodial staff. This area has had a history of small roof leaks from rain blowing in under the metal roofing and flashing. Further attention has been done of the roof area as well.

If you have any questions or would like to have further discussion on any of the remedies implemented please do not hesitate to contact me at your convenience.

Sincerely,

Michael R. Howard II
Director of Extended Services
Clay Community Schools