

Environmental Safety Management Corporation

AIR QUALITY, MOLD TESTING, ERGONOMICS, OSHA

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December 15, 2021

Ms. Paula J. Smith
Business Administrator
Cape May County Technical School District
188 Crest Haven Road
Cape May Court House, NJ 08210

Dear Ms. Smith,

This report summarizes the results of our December 8, 2021 mercury air monitoring of the Cape May Technical School MAC gym.

Continuous air monitoring conducted during normal occupancy by students and staff over an approximate 6-hour period (8:10 AM to 2:30 PM) revealed **average airborne mercury levels of 0.11 $\mu\text{g}/\text{m}^3$** ; below the NJ Department of Health guideline of 0.8 $\mu\text{g}/\text{m}^3$. Based upon these findings, no mercury inhalation exposure hazard is suggested.

Thank you for the opportunity to assist you with the evaluation. Our next mercury monitoring will be scheduled for March 2022.

Please contact me with any questions at (856)764-3557.

Sincerely,
Richard A. Lynch
Richard A. Lynch, MBA, CIEC
Industrial Hygienist
NJ Licensed Indoor Environmental Consultant
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Reviewed and Authorized:
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