

49 Woodside Street Stamford, CT 06902

December 22, 2016

New Milford Schools Attn. Kevin Munrett

Re:

Radon Re-evaluation

Hill & Plain Elementary School

To Whom It May Concern:

Enclosed with this letter are the results of radon testing conducted at the above mentioned site. The radon testing was conducted in accordance with Connecticut Department of Public Health radon re-evaluation protocols. The testing was conducted over a three day period – December 12-15, 2016. The radon kits were sent via FedEx to Air Chek, Inc. in Mills River, NC for radon analysis. Listed below is a summary of the testing results:

| Ki | t Number | Location | Res | Results | |
|----|---------------|----------|-------|---------|--|
| • | Kit # 7824287 | Room 1 | 1.4 | pCi/L | |
| • | Kit # 7824209 | Room 15B | 1.7 | pCi/L | |
| • | Kit # 7824286 | Room 18 | 0.8 | pCi/L | |
| • | Kit # 7824288 | QA/QC | < 0.3 | pCi/L | |
| • | Kit # 7824285 | Room 22 | 3.2 | pCi/L | |
| • | Kit # 7824284 | Room 23 | 0.6 | pCi/L | |
| • | Kit # 7824283 | Room 32 | < 0.3 | pCi/L | |
| • | Kit # 7824281 | Room 33 | 0.8 | pCi/L | |
| • | Kit # 7824282 | QA/QC | 0.8 | pCi/L | |
| • | Kit # 7824207 | Room 6 | 1.0 | pCi/L | |
| • | Kit # 7824208 | Room 8 | 0.9 | pCi/L | |

As shown on the attached analysis report, none of the test kits deployed during this round of testing returned results that exceeded the EPA action level of 4 pCi/L.

For further information, please refer to the following websites:

https://www.epa.gov/radon

http://www.ct.gov/dph/cwp/view.asp?a=3140&q=387592&dphNav GID=1828&dphPNa vCtr=|#4

I am certified by the National Radon Safety Board (Certification Number 7SS0001), and listed on the Connecticut Department of Public Health list of "Radon Measurement Professionals". If you have questions or would like to discuss the radon testing, please call me at 203-324-2222 or e-mail me at rebenhack@hygenix.com.

Sincerely,

Ryan Ebenhack MS CIEC

Hygenix, Inc.

Attachments:

Laboratory Results

Site Layout with sample locations

Radon test result report for:
NEW MILFORD SCHOOLS
HPS

| Kit# | Room Id | Started | Ended | pCi/L | Analyzed |
|---------|---------|-----------------------|----------------------|---------------|------------|
| 7824287 | 1 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 7:00 am | 1.4 ± 0.2 | 2016-12-17 |
| 7824209 | 15B | 2016-12-12 @ 11:00 am | 2016-12-15 @ 8:00 am | 1.7 ± 0.3 | 2016-12-17 |
| 7824286 | 18 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 8:00 am | 0.8 ± 0.2 | 2016-12-17 |
| 7824288 | 1B | 2016-12-12 @ 10:00 am | 2016-12-15 @ 7:00 am | < 0.3 | 2016-12-17 |
| 7824285 | 22 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 8:00 am | 3.2 ± 0.3 | 2016-12-17 |
| 7824284 | 23 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 8:00 am | 0.6 ± 0.2 | 2016-12-17 |
| 7824283 | 32 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 8:00 am | < 0.3 | 2016-12-17 |
| 7824281 | 33 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 8:00 am | 0.8 ± 0.2 | 2016-12-17 |
| 7824282 | 33D | 2016-12-12 @ 10:00 am | 2016-12-15 @ 8:00 am | 0.8 ± 0.2 | 2016-12-17 |
| 7824207 | 6 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 7:00 am | 1.0 ± 0.2 | 2016-12-17 |
| 7824208 | 8 | 2016-12-12 @ 10:00 am | 2016-12-15 @ 7:00 am | 0.9 ± 0.3 | 2016-12-17 |

Air Chek, Inc. 1936 Butler Bridge Rd, Mills River, NC 28759-3892 Phone: (828) 684-0893 Fax: (828) 684-8498



Rooms Tested 12/12-12/15/16