

RADON INVESTIGATION REPORT

**BETHPAGE HIGH SCHOOL
10 CHERRY AVENUE
BETHPAGE, NEW YORK 11714**

**PREPARED FOR:
BETHPAGE UNION FREE SCHOOL DISTRICT
10 CHERRY AVENUE
BETHPAGE, NEW YORK 11714**

**JCB PROJECT #: 21-48293
APRIL 2021**

**J.C. BRODERICK & ASSOCIATES, INC.
Environmental Consulting & Testing**

**1775 Expressway Drive North
Hauppauge, New York 11788
631-584-5492 Fax: 631-584-3395**



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Section No. 1.0: Introduction

J.C. Broderick and Associates (JCB) was retained by the Bethpage Union Free School District (Bethpage) to perform an indoor air survey for radon gas as a result of identifying radium in the local groundwater by the Bethpage Water District and by JCB during our annual groundwater investigation at the Bethpage High School. The sampling protocol was performed essentially in accordance with the requirements of the United States Environmental Protection Agency (EPA) *Radon Measurement in Schools Revised Edition* (EPA 402-R-92-014), dated July 1993.

Section No. 2.0: Site Description and Location

The Subject Site is located at 10 Cherry Avenue Bethpage, New York 11714. The Subject Site is located on the southeast corner of the intersection formed by Stewart and Cherry Avenues. According to the United States Geological Survey (USGS) *Huntington, New York, 1992 7.5 Minute Series Topographical Map*, the Subject Site is situated at an approximate elevation of 121 feet (ft) above mean sea level. Groundwater is estimated at approximately 50 feet below surface grade (bsg). The location of the Subject Site is shown on the Site Location Map, Appendix-A Figure-1.

Section No. 3.0: Radon Sampling and Analysis

The historic detection of Radium 226 and 228 in the groundwater at the three (3) groundwater monitoring well locations prompted the sampling and analysis of Radon within the Administration and High School buildings. As a result, on March 29, 2021, JCB set up short term Radon in Air test kits in eighteen (18) rooms and/or spaces within the basement of the administration building and High School building that were in contact with the ground. The sampling devices were collected on April 02, 2021, after at least three (3) days of exposure. In accordance with the EPA guidance document, in addition to the test kits, a total of five (5) duplicate (dup) samples and three (3) field blank samples were collected.

The following table summarizes the Radon samples submitted for laboratory analysis:

Table No. 1: Summary of Radon Samples Submitted for Laboratory Analysis					
Sample ID#	Location	Sample Start Date	Sample End Date	Description of Sample	Analysis Method
452938	Admin Basement Room 001	03/29/21	04/02/21	Admin Basement Storage Room	Radon in Air
389050	Admin Basement Room 002	03/29/21	04/02/21	Admin Basement Storage Room	Radon in Air
388851	Admin Basement Room 002	03/29/21	04/02/21	Admin Basement Storage Room - Dup	Radon in Air
448382	Admin Basement Room 004	03/29/21	04/02/21	Admin Copy Center	Radon in Air
453033	Admin Basement Room 006	03/29/21	04/02/21	Admin Basement Storage Room	Radon in Air
388883	Admin Basement Room 007	03/29/21	04/02/21	Admin Basement Storage Room	Radon in Air
388841	Admin Basement Room 007	03/29/21	04/02/21	Admin Basement Storage Room - Blank	Radon in Air
448381	Admin Basement Room 008	03/29/21	04/02/21	Admin Basement Storage Room	Radon in Air
449502	Admin Basement Room 013	03/29/21	04/02/21	Admin Basement Hallway	Radon in Air
388926	Admin Basement Room 013A/B	03/29/21	04/02/21	Admin Basement Office	Radon in Air
388952	Admin Basement Room 013A/B	03/29/21	04/02/21	Admin Basement Office - Dup	Radon in Air
386777	Admin Basement Room 013D	03/29/21	04/02/21	Admin Basement Office	Radon in Air
388933	Admin Basement Room 013D	03/29/21	04/02/21	Admin Basement Office - Blank	Radon in Air
449747	Admin Basement Room 013E	03/29/21	04/02/21	Admin Basement Office	Radon in Air

Table No. 1: Summary of Radon Samples Submitted for Laboratory Analysis					
Sample ID#	Location	Sample Start Date	Sample End Date	Description of Sample	Analysis Method
388765	Admin Basement Hallway 014	03/29/21	04/02/21	Admin Basement Hallway	Radon in Air
388762	Admin Basement Hallway 014	03/29/21	04/02/21	Admin Basement Hallway - Dup	Radon in Air
453048	HS Hallway 0006	03/29/21	04/02/21	High School Basement Hallway	Radon in Air
388882	HS Hallway 0010A	03/29/21	04/02/21	High School Basement Hallway	Radon in Air
388947	HS Hallway 0010A	03/29/21	04/02/21	High School Basement Hallway - Blank	Radon in Air
449523	HS Basement Room 0013	03/29/21	04/02/21	High School Locker Room	Radon in Air
444077	HS Basement Room 0013A	03/29/21	04/02/21	High School Gymnasium	Radon in Air
388922	HS Basement Room 0013B	03/29/21	04/02/21	High School Locker Room	Radon in Air
388601	HS Basement Room 0013B	03/29/21	04/02/21	High School Locker Room - Dup	Radon in Air
453059	HS Basement Room 0013C	03/29/21	04/02/21	High School Locker Room	Radon in Air
388997	HS Basement Room 0013D	03/29/21	04/02/21	High School Coach's Office	Radon in Air
388884	HS Basement Room 0013D	03/29/21	04/02/21	High School Coach's Office - Dup	Radon in Air
Notes: Admin = Administration HS = High School Dup = Duplicate Sample Blank = Field Blank					

Section No. 4.0: Radon Laboratory Analytical Summary

The short-term Radon in Air sampling was performed by laboratory supplied test kits, assigned individual identification numbers and secured. Chain of Custody documents were prepared, and the samples were then delivered to an independent New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory for analysis of Radon in Air.

EMSL Analytical Inc. (EMSL) of Cinnaminson, New Jersey provided laboratory analytical services. Copies of EMSL's NYSDOH certifications are available upon request.

The laboratory analytical results for the Radon in Air samples were reviewed and compared to the United States Environmental Protection Agency (EPA) recommended action level of 4 pCi/L as reported in *Radon Measurement in Schools Revised Edition* (EPA 402-R-92-014), dated July 1993.

The following table summarized the Radon in Air analytical results:

Table No. 2: Summary of Radon Samples Analysis Results		
Sample Device Number	Location	Radon Activity pCi/L
452938	Admin Basement Room 001	1.2
389050	Admin Basement Room 002	1.0
388851	Admin Basement Room 002 – Dup	0.9
448382	Admin Basement Room 004	0.9
453033	Admin Basement Room 006	0.6
388883	Admin Basement Room 007	0.6

Table No. 2: Summary of Radon Samples Analysis Results		
Sample Device Number	Location	Radon Activity pCi/L
388841	Admin Basement Room 007-Blank	0.3
448381	Admin Basement Room 008	0.6
449502	Admin Basement Room 013	0.3
388926	Admin Basement Room 013A/B	0.1
388952	Admin Basement Room 013A/B – Dup	0.1
386777	Admin Basement Room 013D	0.1
388933	Admin Basement Room 013D – Blank	0.1
449747	Admin Basement Room 013E	0.2
388765	Admin Basement Hallway 014	0.3
388765	Admin Basement Hallway 014 – Dup	0.4
453048	HS Hallway 0006	1.8
388882	HS Hallway 0010A	0.6
388947	HS Hallway 0010A – Blank	-0.1
449523	HS Basement Room 0013	0.8
444077	HS Basement Room 0013A	0.7
388922	HS Basement Room 0013B	0.7
388601	HS Basement Room 0013B – Dup	0.6
453059	HS Basement Room 0013C	0.8
388997	HS Basement Room 0013D	2.4
388884	HS Basement Room 0013D - Dup	2.0

The laboratory analysis results from the Radon in Air samples and duplicates submitted did not reveal any elevated concentrations of Radon exceeding 4.0 pCi/L, the referenced guidance value established by the EPA.

Section No. 5.0: Quality Assurance and Quality Control (QA/QC) Procedures

To ensure that measurement results are reliable, JCB performed unexposed control detectors (blanks) side-by-side with the sampling devices at three (3) locations.

The field sampling team-maintained Radon sampling chain of custody records used to track samples from sampling point to analysis which summarized the following:

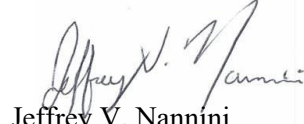
- Sample identification;
- Test Kit ID number;
- Device ID number;
- Sampling beginning date and time;
- Sampling ending date and time;
- Temperature, °F;
- Humidity, %;

Section No. 6.0: Conclusions and Recommendations

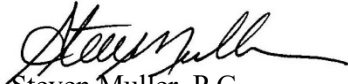
Based upon the sampling results reported, the USEPA decision matrix does not recommend any mitigation for Radon.

Due to the detection of Radium 226 and 228 in the groundwater adjacent to the Administration and High School buildings, JCB does recommend that continued monitoring for Radon in Air within the school buildings be performed to confirm the effectiveness of the isolation barrier.

Sincerely,
J.C. Broderick & Associates, Inc.



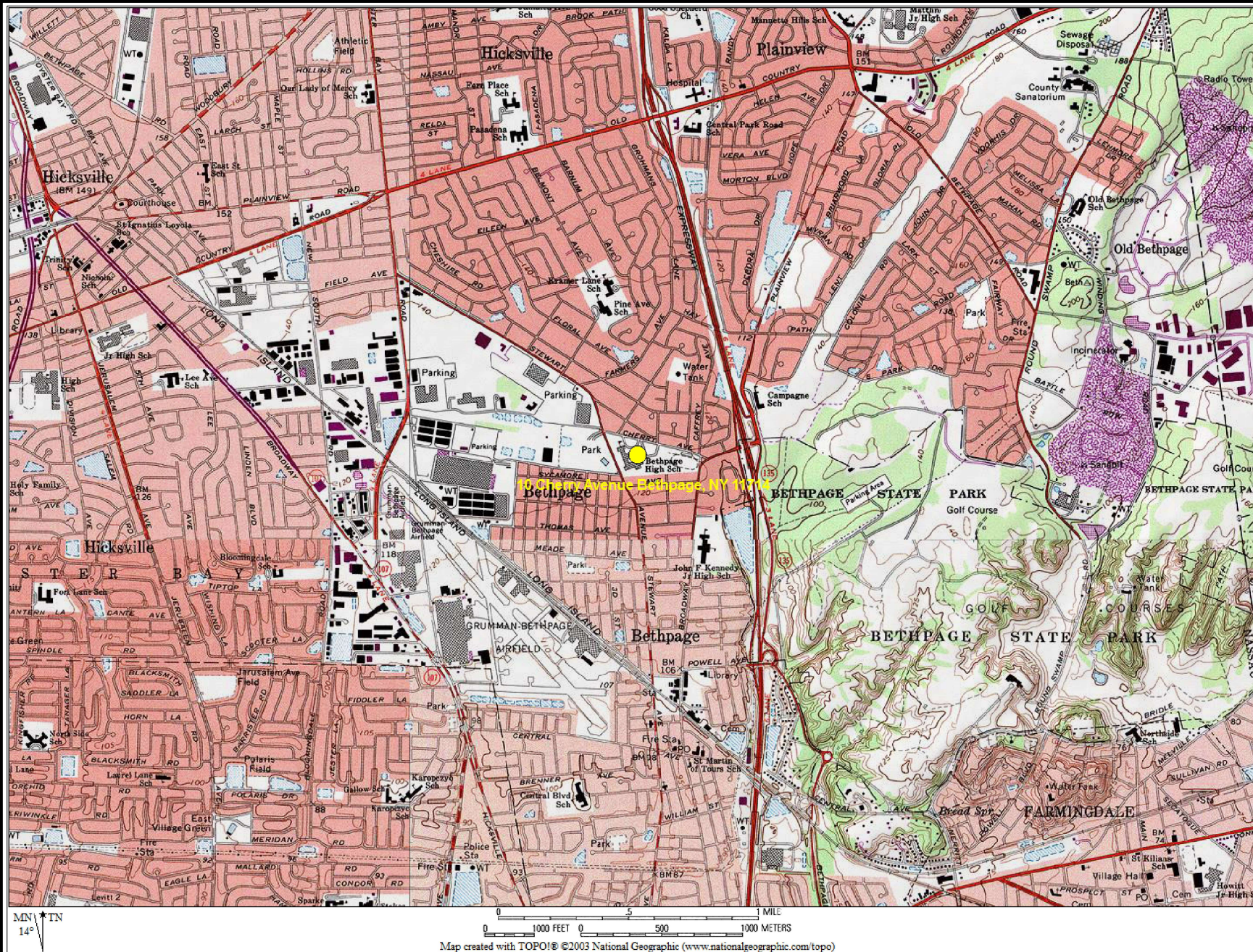
Jeffrey V. Nannini
Environmental Scientist



Steven Muller, P.G.
Project Manager

Appendix A

Figures



JCB LEGEND
 ● SUBJECT SITE



J.C. BRODERICK

& Associates
 Environmental Consulting and
 Testing

1775 Express Drive North
 Hauppauge, NY 11788
 Phone: (631).584.5492
 Fax: (631).584.3395

Notes:

Bethpage High School
 10 Cherry Avenue
 Bethpage, NY 11714

Drawing Title

Figure No. 1

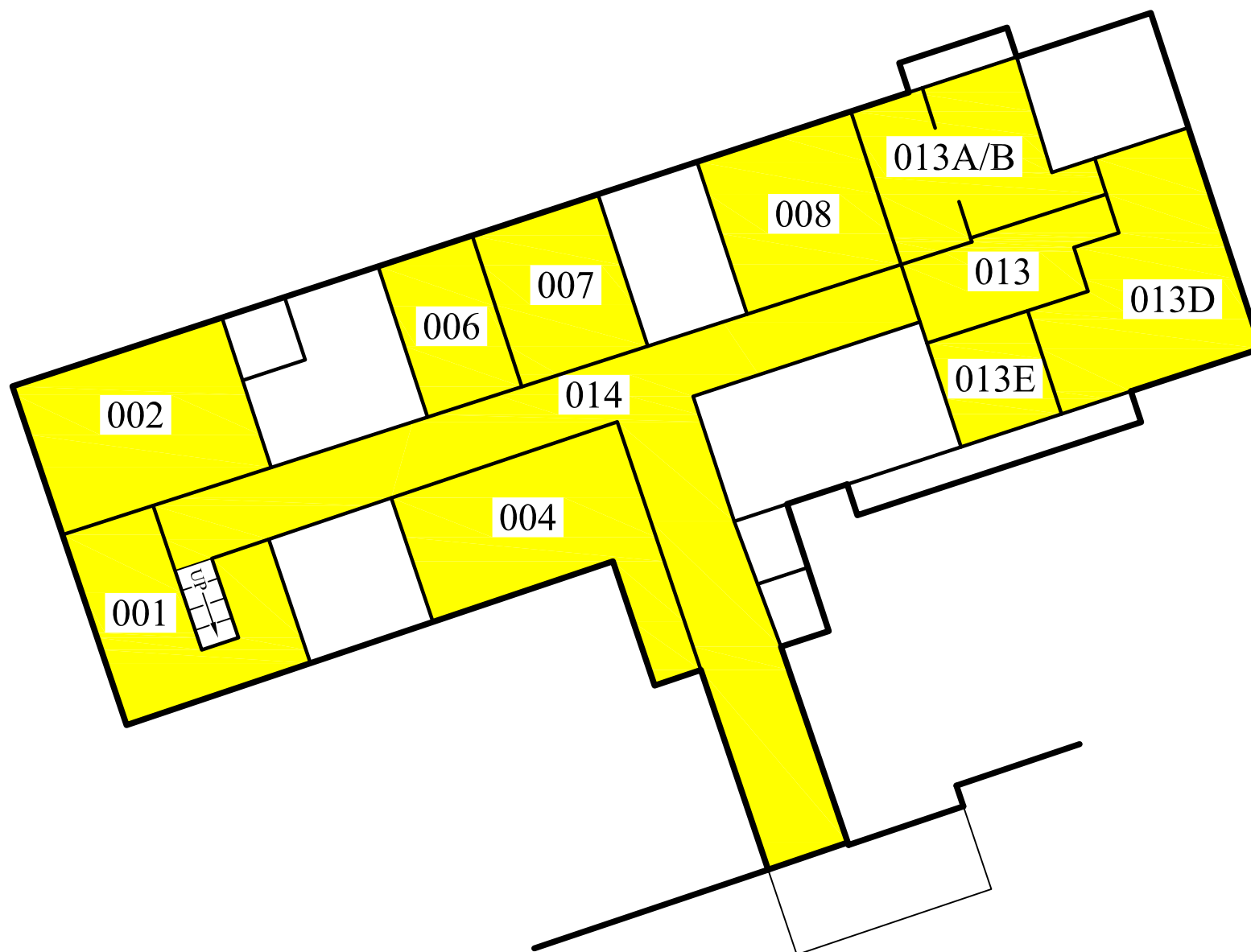
Site Location Map

Scale As Noted Project No. 21-48293 Date 04-02-21

Drawn By J.V.N. Checked By S.W.M. Page No. 1 of 3

Drawing No.

1



JCB LEGEND
 ■ RADON SAMPLE LOCATION



J.C. BRODERICK

& Associates

Environmental Consulting and
Testing

1775 Express Drive North
Hauppauge, New York 11788

Phone: (631).584.5492

Fax: (631).584.3395

Notes:

Bethpage UFSD
Administration Building
10 Cherry Avenue
Bethpage, NY 11714

Drawing Title

Figure No. 2

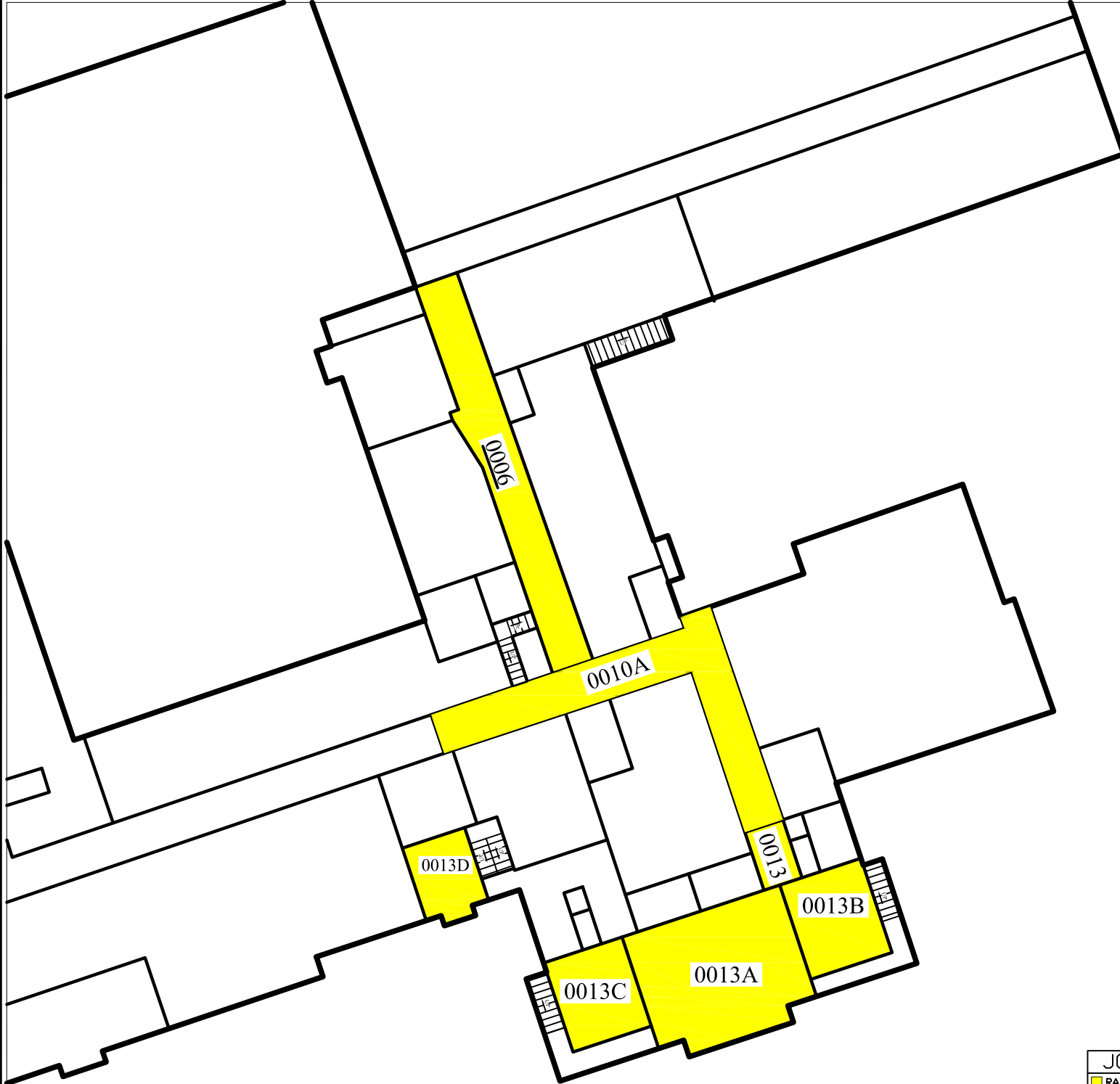
Administration
Building
Radon
Sampling
Locations

Scale	Project No.	Date
N.T.S.	21-48293	04-02-21

Drawn By	Checked By	Page No.
J.V.N.	S.W.M.	2 of 3

Drawing No.

2



JCB LEGEND
RADON SAMPLE LOCATION



J.C. BRODERICK
& Associates
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Phone: (631).584.5492
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Notes:

Bethpage High School
10 Cherry Avenue
Bethpage, NY 11714

Drawing Title

Figure No. 3

Bethpage
High School
Basement
Radon
Sampling
Locations

Scale	Project No.	Date
N.T.S.	21-48293	04-02-21

Drawn By	Checked By	Page No.
J.V.N.	S.W.M.	3 of 3

Drawing No.

3

Appendix B

Field Photograph Logs

**Radon Sampling Location
Administration Building Copy Room**



Field Photograph Log

Radon Investigation Report

**Bethpage High School
10 Cherry Avenue
Bethpage, New York 11714**

Photo No. 01

JCB#: 21-48293

**Radon Sampling Location
Administration Building Hallway**



Field Photograph Log

Radon Investigation Report

**Bethpage High School
10 Cherry Avenue
Bethpage, New York 11714**

Photo No. 02

JCB#: 21-48293

**Radon Sampling Location
Administration Building Office**



Field Photograph Log

Radon Investigation Report

**Bethpage High School
10 Cherry Avenue
Bethpage, New York 11714**

Photo No. 03

JCB#: 21-48293

Appendix C

Laboratory Analysis Reports

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (800) 220-3675 / (856) 786-0327

<http://www.EMSL.com>cinnaminsonradonlab@emsl.com

EMSL Order: 382103382

CustomerID: JCBR50

CustomerPO:

ProjectID:

Attn: **Steven Muller**
J.C. Broderick & Associates
1775 Expressway Drive North, Suite 1
Hauppauge, NY 11788

Phone: (631) 584-5492
 Fax:
 Received: 4/5/2021 09:42 AM
 Analysis Date: 4/6/2021
 Collected: 3/29/2021

Project: **Bethpage High School/#21-48293**

Test **Bethpage High School/#21-48293**
 Site: **10 Cherry Avenue**
Bethpage, NY 11714

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
386777	Admin-#013D	0.1	3/29/2021	4/2/2021	70	18	Customer
382103382-0001			9:15:00 AM	9:29:00 AM			
Sample Notes: Radon device exposed >96 hours							
388933	Admin-#013D Blank	0.1	3/29/2021	4/2/2021	70	18	Blank
382103382-0002			9:15:00 AM	9:29:00 AM			
Sample Notes: Radon device exposed >96 hours							
449502	Admin-#013	0.3	3/29/2021	4/2/2021	69	18	Customer
382103382-0003			9:16:00 AM	9:32:00 AM			
Sample Notes: Radon device exposed >96 hours							
449747	Admin-013E	0.2	3/29/2021	4/2/2021	69	20	Customer
382103382-0004			9:17:00 AM	9:33:00 AM			
Sample Notes: Radon device exposed >96 hours							
388926	Admin-013A/B	0.1	3/29/2021	4/2/2021	69	18	Customer
382103382-0005			9:18:00 AM	9:31:00 AM			
Sample Notes: Radon device exposed >96 hours							
388952	Admin-013A/B Dup	0.1	3/29/2021	4/2/2021	69	18	Duplicate
382103382-0006			9:18:00 AM	9:31:00 AM			
Sample Notes: Duplicate's Customer Sample:382103382-0005 Radon device exposed >96 hours						Duplicate RPD = 0.0%	
448381	Admin-008	0.6	3/29/2021	4/2/2021	70	22	Customer
382103382-0007			9:20:00 AM	9:28:00 AM			
Sample Notes: Radon device exposed >96 hours							
388883	Admin-#007	0.6	3/29/2021	4/2/2021	70	22	Customer
382103382-0008			9:21:00 AM	9:25:00 AM			
Sample Notes: Radon device exposed >96 hours							
388841	Admin-#007 Blank	0.3	3/29/2021	4/2/2021	70	22	Blank
382103382-0009			9:21:00 AM	9:25:00 AM			
Sample Notes: Radon device exposed >96 hours							
389050	Admin-#002	1	3/29/2021	4/2/2021	65	21	Customer
382103382-0010			9:23:00 AM	9:19:00 AM			
Sample Notes:							

Please visit www.radontestinglab.com

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (800) 220-3675 / (856) 786-0327

<http://www.EMSL.com>cinnaminsonradonlab@emsl.com

EMSL Order: 382103382

CustomerID: JCBR50

CustomerPO:

ProjectID:

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
388851	Admin-#002 Dup	0.9	3/29/2021	4/2/2021	65	21	Duplicate
382103382-0011			9:23:00 AM	9:19:00 AM			
Duplicate RPD = 10.5%							
Sample Notes:	Duplicate's Customer Sample:382103382-0010						
452938	Admin-#001	1.2	3/29/2021	4/2/2021	66	28	Customer
382103382-0012			9:24:00 AM	9:20:00 AM			
Sample Notes:							
448382	Admin-#004	0.9	3/29/2021	4/2/2021	70	23	Customer
382103382-0013			9:26:00 AM	9:26:00 AM			
Sample Notes:							
388765	Admin-#014	0.3	3/29/2021	4/2/2021	69	22	Customer
382103382-0014			9:27:00 AM	9:23:00 AM			
Sample Notes:							
388762	Admin-#014 Dup	0.4	3/29/2021	4/2/2021	69	22	Duplicate
382103382-0015			9:28:00 AM	9:23:00 AM			
Duplicate RPD = 28.6%							
Sample Notes:	Duplicate's Customer Sample:382103382-0014						
453033	Admin-#006	0.6	3/29/2021	4/2/2021	69	18	Customer
382103382-0016			9:28:00 AM	9:36:00 AM			
Sample Notes:	Radon device exposed >96 hours						
453048	HS-#0006	1.8	3/29/2021	4/2/2021	65	27	Customer
382103382-0017			9:36:00 AM	9:43:00 AM			
Sample Notes:	Radon device exposed >96 hours						
388882	HS-#0010A	0.6	3/29/2021	4/2/2021	68	20	Customer
382103382-0018			9:37:00 AM	9:45:00 AM			
Sample Notes:	Radon device exposed >96 hours						
388947	HS-#0010A Blank	-0.1	3/29/2021	4/2/2021	68	20	Blank
382103382-0019			9:37:00 AM	9:45:00 AM			
Sample Notes:	Radon device exposed >96 hours						
449523	HS-#0013	0.8	3/29/2021	4/2/2021	69	18	Customer
382103382-0020			9:39:00 AM	9:46:00 AM			
Sample Notes:	Radon device exposed >96 hours						
444077	HS-#0013A	0.7	3/29/2021	4/2/2021	69	19	Customer
382103382-0021			9:40:00 AM	9:47:00 AM			
Sample Notes:	Radon device exposed >96 hours						
388922	HS-#0013B	0.7	3/29/2021	4/2/2021	69	18	Customer
382103382-0022			9:41:00 AM	9:47:00 AM			
Sample Notes:	Radon device exposed >96 hours						
388601	HS-#0013B Dup	0.6	3/29/2021	4/2/2021	69	19	Duplicate
382103382-0023			9:41:00 AM	9:47:00 AM			
Duplicate RPD = 15.4%							
Sample Notes:	Duplicate's Customer Sample:382103382-0022 Radon device exposed >96 hours						

Please visit www.radontestinglab.com

**EMSL Analytical, Inc.**

200 Route 130 North, Cinnaminson, NJ 08077

Phone/Fax: (800) 220-3675 / (856) 786-0327

<http://www.EMSL.com>cinnaminsonradonlab@emsl.com

EMSL Order: 382103382

CustomerID: JCBR50

CustomerPO:

ProjectID:

Test Report: Radon in Air Test Results

Liquid Scintillation ID	Location	Radon Activity (pCi/L)	Start	Stop	Temperature F	Humidity %	Sample Type
453059 382103382-0024	HS-#0013C	0.8	3/29/2021 9:45:00 AM	4/2/2021 9:49:00 AM	70	20	Customer
Sample Notes: Radon device exposed >96 hours							
388997 382103382-0025	HS-#0013D	2.4	3/29/2021 9:46:00 AM	4/2/2021 9:50:00 AM	70	29	Customer
Sample Notes: Radon device exposed >96 hours							
388884 382103382-0026	HS-#0013D Dup	2	3/29/2021 9:46:00 AM	4/2/2021 9:50:00 AM	70	29	Duplicate
Sample Notes: Duplicate's Customer Sample:382103382-0025 Radon device exposed >96 hours						Duplicate RPD = 18.2%	

Report Notes

The United States Environmental Protection Agency (EPA) has established a radon action level of 4.0pCi/L. EPA recommends mitigation of a structure if the confirmed radon level is equal to or greater than 4.0pCi/L.

The radon tests were performed using liquid scintillation radon detectors and counted on a liquid scintillation counter following EPA Method # 402-R-92-004 testing protocol for Radon in Air testing. EPA recommends retesting every two years.

Please contact EMSL Analytical, Inc. or your State Health Department for further information.

All procedures used for generating this report are in complete accordance with the current EPA protocols for the analysis of Radon in Air.

Analyst(s)

Racquel Hafiz (26)

Dominic Gehret, Radiochemistry Laboratory Manager, 10872

In no event shall EMSL be liable for indirect, special, consequential, or incidental damages, including, but not limited to, damages for loss of profit or goodwill regardless of the negligence (either sole or concurrent) of EMSL and whether EMSL has been informed of the possibility of such damages, arising out of or in connection with EMSL's services thereunder or the delivery, use, reliance upon or interpretation of test results by client or any third party. We accept no legal responsibility for the purposes for which the client uses the test results. In no event shall EMSL be liable to a client or any third party, whether based upon theories of tort, contract or any other legal or equitable theory, in excess of the amount paid to EMSL by client thereunder. The test results meets all NELAC requirements unless otherwise specified.

Samples analyzed by EMSL Analytical, Inc. Cinnaminson, NJ FL RB2034/R2687,IL RNL2008202,IN RTL00935,IA RNLAB10005,KS KS-LB-0005/KS-MS-0482,ME SPC202,MN RL-0005,NE 474/RMB-1083,NJ 03036/MEB92525/MES13910,NY 10872,OH RL39,OK D9952,PA 2573/3393/68-00367,RI RMB-108/RI00179,WV RL000220,NRSB-ARL6006,NRPP

Initial report from 04/07/2021 17:05:44

MY 26



RECEIVED
EMSL
CINNAMINSON, NJ

CHAIN OF CUSTODY
RADON LABORATORY SERVICES
(COMMERCIAL USE)

EMSL ANALYTICAL, INC.
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077
PHONE: 800-220-3675
www.emsl.com

EMSL ANALYTICAL, INC.

2021 APR -5

A-8-42
EMSL Job #:

382103382

Company Information:

EMSL

Acct #: JCB R50

Company Name: JCBRODIEUCK & ASSOCIATES INC.

Contact: STEVEN MULLER

Address: 1775 EXPRESSWAY DR. N

City: HAUPPAUGE

State: NEW YORK Zip: 11788

Phone: 631-584-5492 Fax: 631-584-3395

Email: SMULLER@JCBRODIEUCK.COM

Technician Certification #:

Tech Name: Steven Muller

Tech Signature:

Project/Site Information:

*Required

Project Name: BETHPAGE HIGH SCHOOL

Project #/PO: 21-48293

*Address: 10 CHERRY AVENUE

*City: BETHPAGE *State: NY *Zip: 11714

*Building type? ☐ Residential ☐ Non-Residential☒ School ☐ Other:*Building foundation type? ☐ Basement ☒ Crawlspace☐ Slab on Grade ☐ Other

Special Notes / Instructions:

*Turnaround Time (TAT) Options

☐ 1 Day☐ 2 Day☐ 3 Day☐ 4 Day

Disclaimer: In no event shall EMSL be liable for indirect, special, consequential, or incidental damages for loss of profit or goodwill regardless of the negligence (either sole or concurrent) of EMSL and whether EMSL has been informed of the possibility of such damages arising out of or in connection with EMSL's services there under or the delivery, use, reliance upon or interpretation of test results by client or third party. We accept no legal responsibility for the purposes for which the client uses the test results. In no event shall EMSL be liable to a client or any third party, whether based upon theories of tort, contract or any other legal or equitable theory, in excess of the amount paid to EMSL by client thereafter.

(S) Sample (B) Blank (D) Duplicate	Device Number	Location	Room #	Exposure Period Beginning Date		Exposure Period Ending Date		Temp, °F	Humidity, %
				Date	Time	Date	Time		
(S) Sample	386777	Admin	D13D	3/29/21	9:15	4/2/21	9:29	70	18
B	388933	Admin	O13D BLANK	3/29/21	9:15	4/2/21	9:29	70	18
S	449502	Admin	O13	3/29/21	9:16	4/2/21	9:32	69	18
S	449747	Admin	O13E	3/29/21	9:17	4/2/21	9:33	69	18
S	388926	Admin	O13A/B	3/29/21	9:18	4/2/21	9:31	69	18
D	388952	Admin	O13A/B Dup	3/29/21	9:18	4/2/21	9:31	69	18
S	448381	Admin	O08	3/29/21	9:20	4/2/21	9:28	70	22

Relinquished by (Sign):

Date: 4/5/21

Time:

1 Page of 3

Received by EMSL (Sign):

Date:

Time:



**CHAIN OF CUSTODY
RADON LABORATORY SERVICES**
(COMMERCIAL USE)

EMSL ANALYTICAL, INC.
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077
PHONE: 800-220-3675
www.emsl.com

EMSL Job #: 382103382

EMSL ANALYTICAL, INC.

(S) Sample (B) Blank (D) Duplicate	Device Number	Location	Room #	Exposure Period Beginning Date		Exposure Period Ending Date		Temp, °F	Humidity, %
				Date	Time	Date	Time		
S	388883	ADMIN	007	3/29/21	9:21	4/2/21 4/2/21	9:25	70	22
B	388841	ADMIN	007 BLANK	3/29/21	9:21	4/2/21 4/2/21	9:25	70	22
S	389050	ADMIN	002	3/29/21	9:23	4/2/21	9:19	65	21
D	388851	ADMIN	002 DUP	3/29/21	9:23	4/2/21	9:19	65	21
S	452938	ADMIN	001	3/29/21	9:24	4/2/21	9:20	66	28
S	448382	ADMIN	004	3/29/21	9:26	4/2/21	9:26	70	23
S	388765	ADMIN	014	3/29/21	9:27	4/2/21	9:23	69	22
D	388762	ADMIN	014 DUP	3/29/21	9:28	4/2/21	9:23	69	22
S	453033	ADMIN	006	3/29/21	9:28	4/2/21	9:36	69	18
S	453048	HS	0006	3/29/21	9:36	4/2/21	9:43	65	27
S	388882	HS	0010A	3/29/21	9:37	4/2/21	9:45	68	20
B	388947	HS	0010A BLANK	3/29/21	9:37	4/2/21	9:46	68	20
S	449523	HS	0013	3/29/21	9:39	4/2/21	9:46	69	18
S	444077	HS	0013A	3/29/21	9:40	4/2/21	9:47	69	19
S	388922	HS	0013B	3/29/21	9:41	4/2/21	9:47	69	18
D	388601	HS	0013B DUP	3/29/21	9:41	4/2/21	9:47	69	18

Relinquished by (Sign):

Date:

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2 Page of 3

MY JD



EMSL ANALYTICAL, INC.

RECEIVED
EMSL CHAIN OF CUSTODY
RADON LABORATORY SERVICES
(COMMERCIAL USE)

EMSL ANALYTICAL, INC.
200 ROUTE 130 NORTH
CINNAMINSON, NJ 08077
PHONE: 800-220-3675
www.emsl.com

EMSL Job #:
2021 APR -5 A 9:42

Company Information:

EMSL
Acct #: JCB R50

Company Name: JCB

Contact:

Address:

City:

State: Zip:

Phone: Fax:

Email:

Technician Certification #:

Tech Name:

Tech Signature:

Project/Site Information:

*Required

Project Name: Bempage HSH School

Project # / PO: 21-48293

*Address:

*City: *State: *Zip:

*Building type? ☐ Residential ☐ Non-Residential☐ School ☐ Other:*Building foundation type? ☐ Basement ☐ Crawlspace☐ Slab on Grade ☐ Other

Special Notes / Instructions:

*Turnaround Time (TAT) Options

☐ 1 Day☐ 2 Day☐ 3 Day☐ 4 Day

Disclaimer: In no event shall EMSL be liable for indirect, special, consequential, or incidental damages for loss of profit or goodwill regardless of the negligence (either sole or concurrent) of EMSL and whether EMSL has been informed of the possibility of such damages arising out of or in connection with EMSL's services there under or the delivery, use, reliance upon or interpretation of test results by client or third party. We accept no legal responsibility for the purposes for which the client uses the test results. In no event shall EMSL be liable to a client or any third party, whether based upon theories of tort, contract or any other legal or equitable theory, in excess of the amount paid to EMSL by client thereafter.

(S) Sample (B) Blank (D) Duplicate	Device Number	Location	Room #	Exposure Period Beginning Date		Exposure Period Ending Date		Temp, °F	Humidity, %
				Date	Time	Date	Time		
(S) Sample	453059	HS	0013C	3/29/21	9:45	4/2/21	9:49	70	20
S	388997	HS	0013D	3/29/21	4:46	4/2/21	9:50	70	29
D	388884	HS	0013D DUB	3/29/21	9:46	4/2/21	9:50	70	29
								21 APR -2 PM 2:36	

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