



MUNICIPAL TESTING LABORATORY, INC. **INSPECTION REPORT**

| |
|---------------|
| REPORT # |
| SAMPLES TAKEN |

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| | |
|--|------------------------|
| Project: Greenacres School | Date: 10/23/19 |
| Address: 41 Huntington Avenue, Scarsdale NY 10583 | Job ID/ MU#: |
| Client: Park East Construction | Weather: Cloudy |

| | |
|--|------------------------------|
| Inspection Type: Noise and Dust Monitoring | Contractor: Park East |
| Present At Site: 7:00AM | Sub-Contractor: |
| General Area: Northern Yard of School | CM/Designer: |
| Specific Location: Northern Side of school 1st, 2nd floor, Basement | |
| Last Inspection: | Building Code Section: |
| Reviewed | Drawings: |
| Approved | Submittals |
| | Other: |

| | |
|-------------|-------------|
| Deficiency: | Resolution: |
| | |

Request For Information:

Non-Conformance Report:

RFI # : Issued | RFI # : Answered | NCR # : Issued | NCR # : Resolved | NCR # : Open

Observations/Notes:

Noise caused by ongoing construction in the perimeter of the school was monitored using a sound level meter. Readings were taken in the basement hallway (20 feet from construction), next to the work performed today.

An Average noise level of 51.00 dB was measured for the day

Dust Levels within the Perimeter of the school were measured. These Readings can be found in the chart on the next page. Daily PM2.5 density = 1.8, PM10 density = 3.8

Work today included: Excavating dirt (CAT360), Delivery of 3" stones, removal of soil/forms

Attachments/Photos:

Time on site: **7:00 AM** Time off site: **3:30 PM**

Inspected Work Satisfactory (Except As Noted): No: Re-inspection Required: Work Completed:

Inspector: Erald Hysaj Signature:  Certification: _____

NOTICE: The field representative is on site solely to observe operation of the contractor identified, for the work identified and it's conformance to the contract documents, and report those operations to the client. The presence and activities of the field representative do not relieve the contractor's obligation to meet contractual requirements. The contractor retains sole responsibility for site safety and means/methods of construction sequences. The field representative is not responsible for identifying errors and omissions in the contract documents. Rev.11/14/17



MUNICIPAL
TESTING LABORATORY, INC.

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• TEL: (631) 761-5555 • www.mtllab.net
NYC DoB Special Inspection Agency #0230

INSPECTION REPORT

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PHOTOS TAKEN

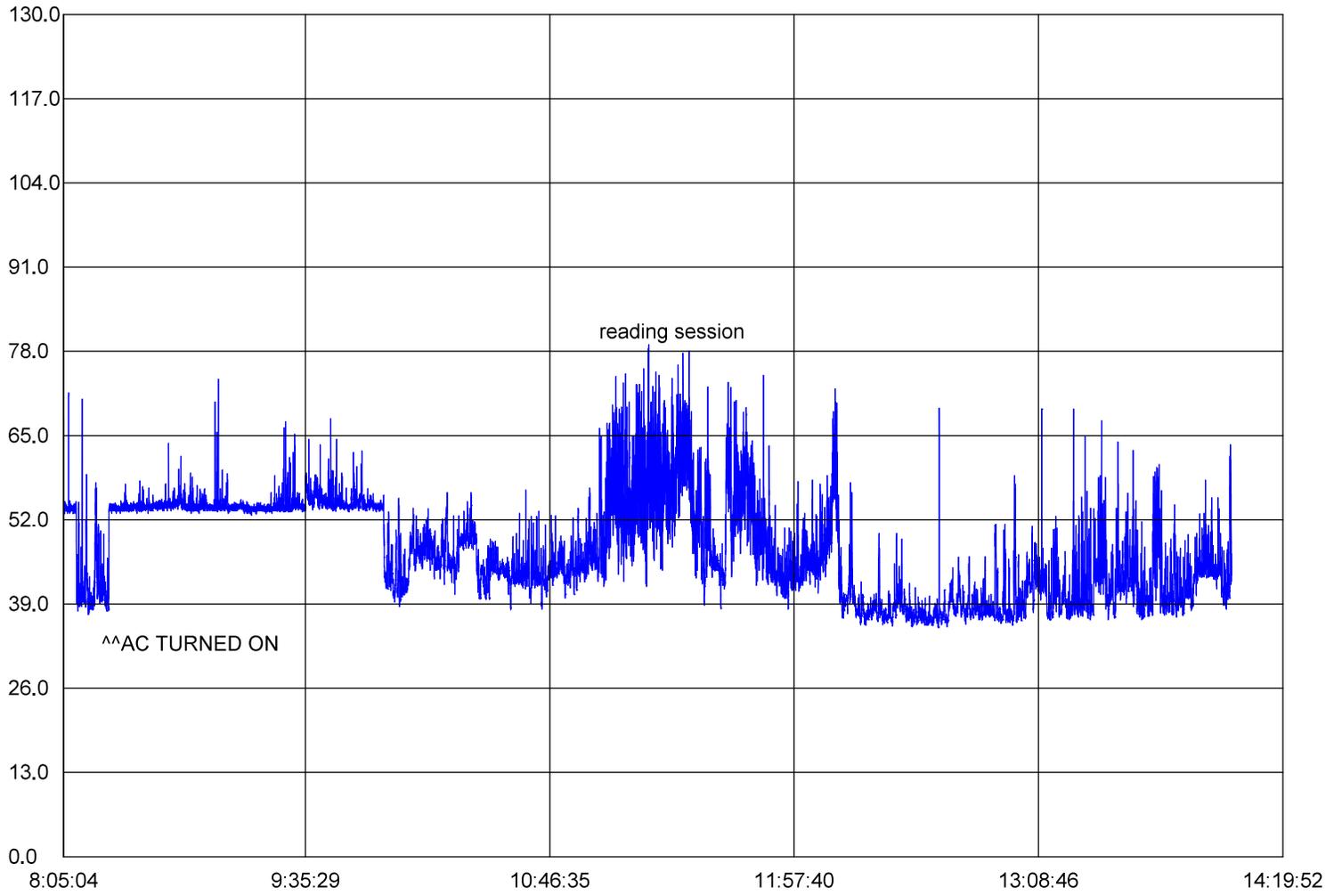
Page of

| Date | Time | Location | Sample | 2.5 microns | 10 microns | Temp | RH% | |
|---------|---------|----------------------|-----------|-------------|------------|------|------|------|
| October | 23,2019 | 08:01 | GYMNASIUM | 1 | 0 | 1 | 64.8 | 76.0 |
| | 08:10 | 1ST FLOOR | 2 | 2 | 4 | 68.4 | 68.9 | |
| | 08:16 | 2ND | 3 | 1 | 4 | 69.4 | 66.4 | |
| | 09:43 | FLOOR | 4 | 3 | 6 | 70.3 | 62.1 | |
| | 09:49 | BASEMENT | 5 | 0 | 2 | 70.7 | 64.0 | |
| | 09:55 | 1ST FLOOR | 6 | 1 | 3 | 70.0 | 63.1 | |
| | 10:00 | 2ND FLOOR STORAGE | 7 | 3 | 6 | 69.4 | 58.7 | |
| | 10:05 | CAFETERI | 8 | 3 | 8 | 71.4 | 66.8 | |
| | 10:11 | A | 9 | 0 | 0 | 72.1 | 61.2 | |
| | 11:43 | BASEMENT | 10 | 1 | 2 | 71.8 | 65.1 | |
| | 11:49 | 1ST FLOOR | 11 | 3 | 7 | 72.1 | 66.4 | |
| | 11:55 | 2ND FLOOR STORAGE | 12 | 2 | 4 | 72.8 | 59.4 | |
| | 12:00 | BASEMENT | 13 | 0 | 0 | 71.7 | 61.0 | |
| | 12:05 | 1ST FLOOR | 14 | 3 | 5 | 73.4 | 63.4 | |
| | 12:11 | 2ND | 15 | 4 | 9 | 73.0 | 64.8 | |
| | 13:43 | FLOOR | 16 | 2 | 7 | 72.1 | 65.8 | |
| | 13:49 | BASEMENT | 17 | 0 | 1 | 72.5 | 66.9 | |
| | 13:55 | 1ST FLOOR | 18 | 1 | 1 | 73.0 | 67.1 | |
| | 14:00 | 2ND FLOOR | 19 | 5 | 8 | 72.8 | 68.1 | |
| | 14:05 | STORAGE PUTNAM | 20 | 2 | 3 | 73.1 | 51.1 | |
| | 14:11 | ROAD SAGE TERRACE | 21 | 1 | 1 | 74.0 | 52.1 | |

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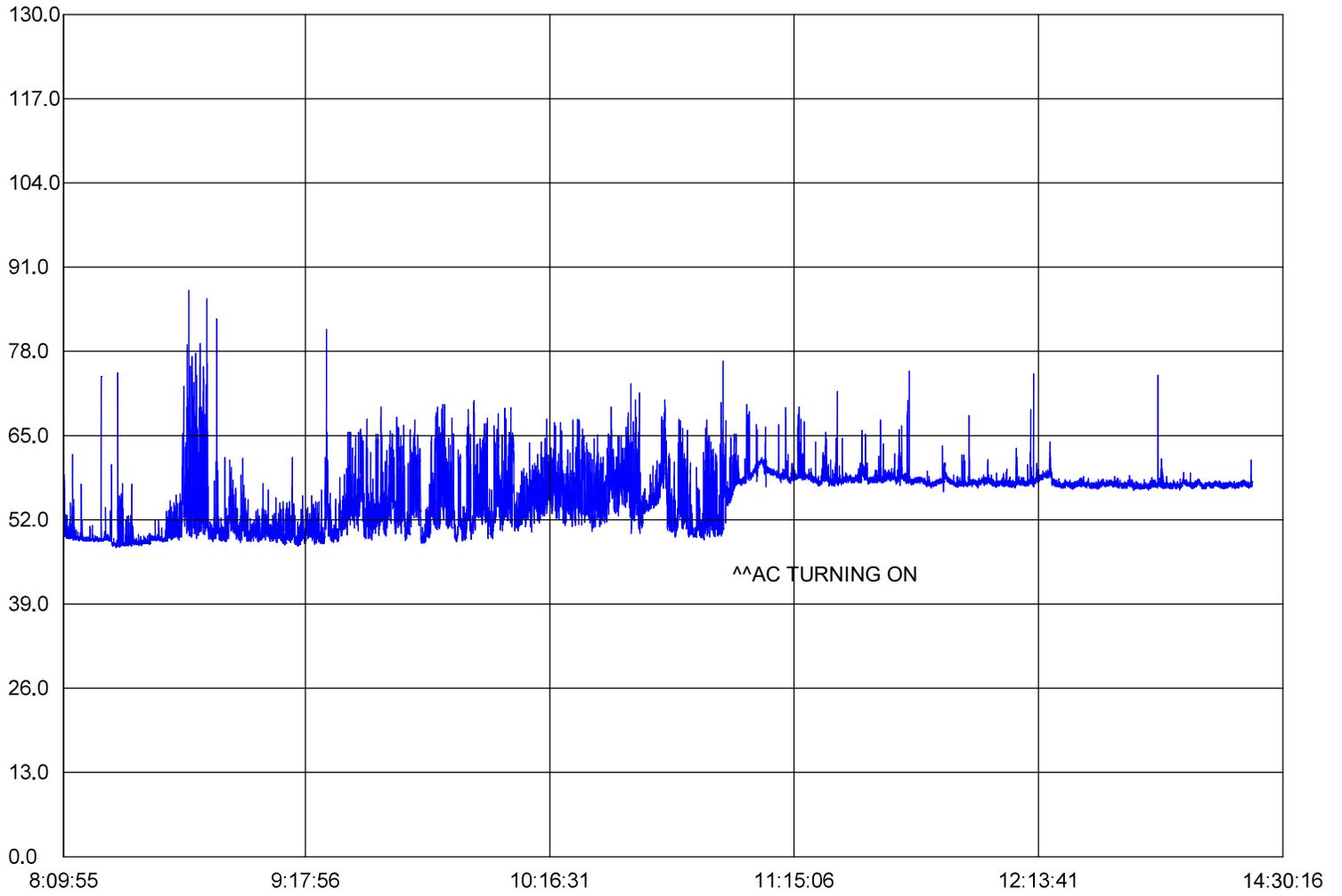
Standard Sound Level Meter RealTime Graph
Time: 2019-10-23 14:51:27



Start Time: 23-10-2019,8:05:04
Maxnum: 79.00 23-10-2019,11:15:25
Minnum: 35.30 23-10-2019,12:39:43
Sample Rate: 1.00
Average: 47.24

LIBRARY

Standard Sound Level Meter RealTime Graph
Time: 2019-10-23 14:43:40



Start Time: 23-10-2019,8:09:55
Maxnum: 87.40 23-10-2019,8:50:00
Minnum: 47.70 23-10-2019,8:19:55
Sample Rate: 1.00
Average: 55.54

BASEMENT MUSIC ROOM WINDOW