



**MUNICIPAL**  
TESTING LABORATORY, INC.

## INSPECTION REPORT

REPORT #

SAMPLES TAKEN

Page of

Project: <b>Greenacres School</b>	Date: <b>09/19/19</b>
Address: <b>41 Huntington Avenue, Scarsdale NY 10583</b>	Job ID / MU #:
Client: <b>Park East Construction</b>	Weather: <b>Sunny(AM)</b>

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

Deficiency:	Resolution:

Request For Information:					
Non-Conformance Report:					
RFI # : <input type="checkbox"/> Issued	RFI # : <input type="checkbox"/> Answered	NCR # : <input type="checkbox"/> Issued	NCR # : <input type="checkbox"/> Resolved	NCR # : <input type="checkbox"/> 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 library, next to the work performed today.

An Average noise level of 54.51 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 = 7.0, PM10 density = 14.8

Work today included: Excavating dirt (CAT360), Cutting of rebar, slab demolition/foundation wall demolition, Concrete Pour

Attachments/Photos:
---------------------

Time on site: <b>7:00 AM</b>	Time off site: <b>3:30 PM</b>
------------------------------	-------------------------------

Inspected Work Satisfactory (Except As Noted): <input checked="" type="checkbox"/> No: <input type="checkbox"/>	Re-inspection Required: <input type="checkbox"/>	Work Completed: <input type="checkbox"/>
---	--	--

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



375 RABRO DRIVE, HAUPPAUGE NY 11788  
 • TEL: (631) 761-5555 • www.mtllab.net  
 NYC DoB Special Inspection Agency #0230

## INSPECTION REPORT

REPORT #

PHOTOS TAKEN

Page of

September

Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
19, 2019	07:43	Basement	1	2	4	72.0	52.3
	07:49	Library	2	0	1	73.1	51.2
	07:56	1st floor	3	1	3	74.1	52.8
	08:47	1st floor	4	5	13	76.2	53.1
	08:53	library	5	1	3	75.0	50.1
	08:58	basement	6	2	5	74.3	53.3
	09:06	1st floor	7	3	8	77.5	54.5
	09:12	2nd floor	8	2	7	76.1	55.9
	09:19	basement	9	1	3	75.8	54.1
	11:05	Cafeteria <b>**(Elevated levels reported to Park East)</b>	10	35	65	73.1	62.4
	11:12	1st floor <b>CONTRACTOR ADVISED TO</b>	11	25	31	74.2	59.9
	11:18	basement <b>ADD MORE WATER TO MOVED</b>	12	3	5	74.0	62.3
	12:30	1st floor <b>SOIL AND DEMOLITION WORK.</b>	13	12	31	74.8	59.3
	12:37	basement <b>METHOD WAS EFFECTIVE IN</b>	14	2	5	74.8	54.0
	12:56	2nd floor <b>DROPPING DUST LEVELS.</b>	15	12	26	73.6	58.9
	13:05	1st floor <b>DUST REMAINED WITHIN</b>	16	11	31	72.1	60.7
	13:13	2nd floor <b>PARAMETERS FOR THE DAY</b>	17	10	21	74.0	62.8
	13:19	1st floor	18	11	27	71.4	58.3

PM2.5 AVERAGE PM10 AVERAGE

NOTICE DENSITY: 7 DENSITY: 14.8

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 presece and activities of the field representative do not relieve the contractor's obligation to meet the contractual requirements. Th contractor retains sole responsibility for site safety and means/methods of construction seuces. The field representative is not responsible for identifying errors and omissions in the contract documents.



# INSPECTION REPORT

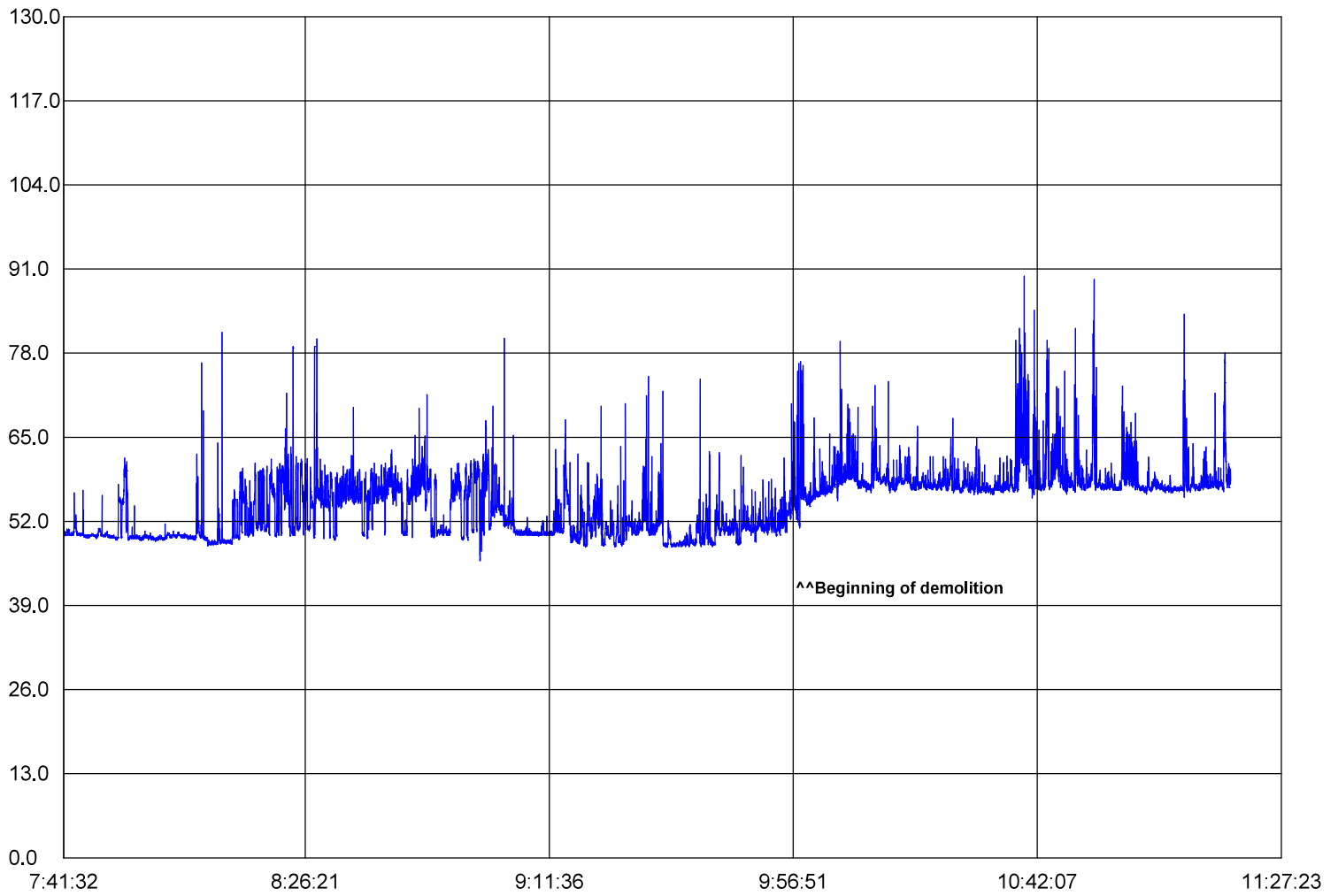
## PHOTOS TAKEN

Page of

sept

**The field representative is on site solely to observe operation of the contractor identified, for the work identified and its 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 the contractual requirements. The contractor retains sole responsibility for site safety and means/methods of construction success. The field representative is not responsible for identifying errors and omissions in the contract documents.**

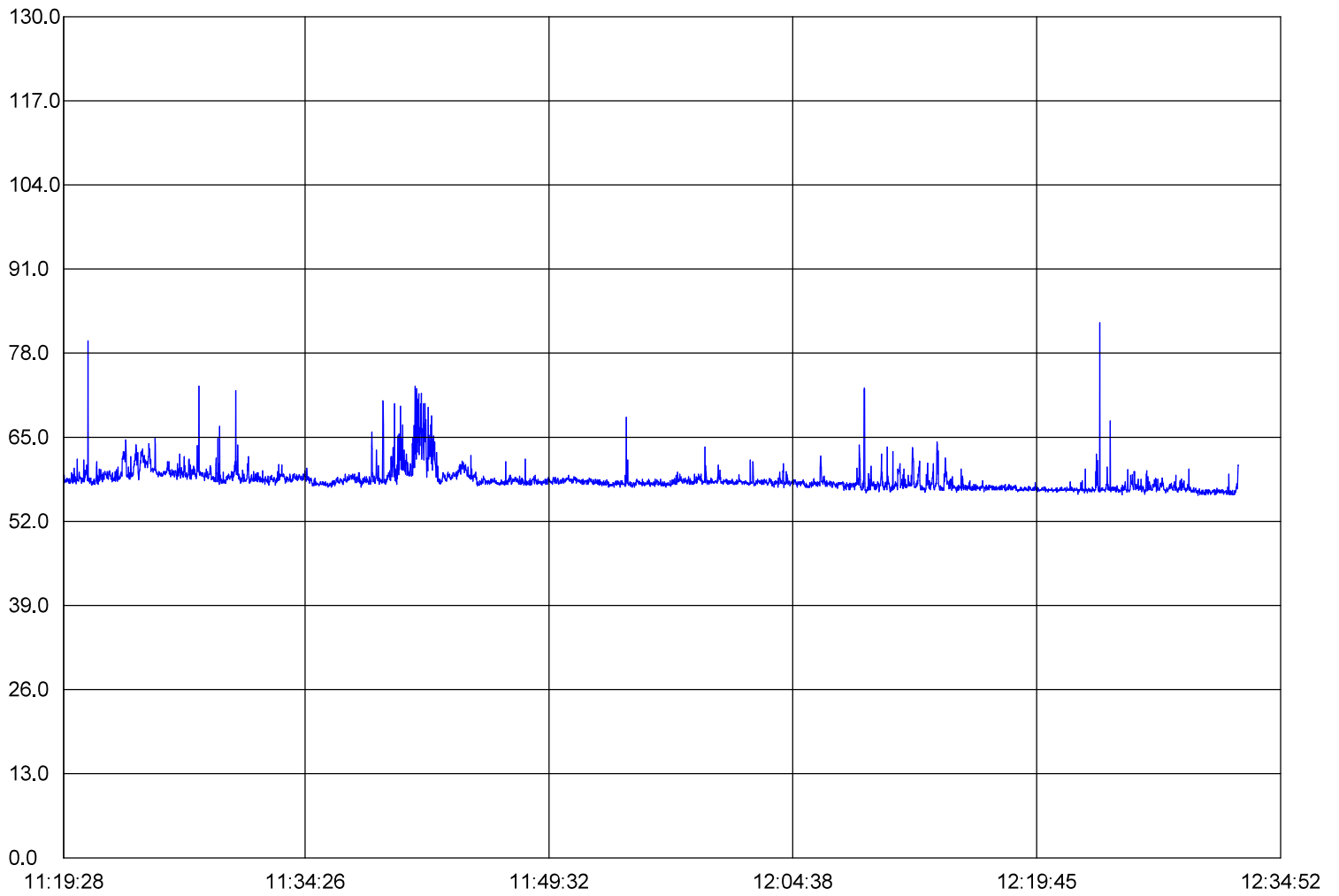
Standard Sound Level Meter RealTime Graph  
Time: 2019-9-19 12:50:8



Start Time: 19-09-2019,7:41:32  
Maxnum: 89.90 19-09-2019,10:39:42  
Minnum: 45.90 19-09-2019,8:58:46  
Sample Rate: 1.00  
Average: 54.78

## Basement Hallway AM

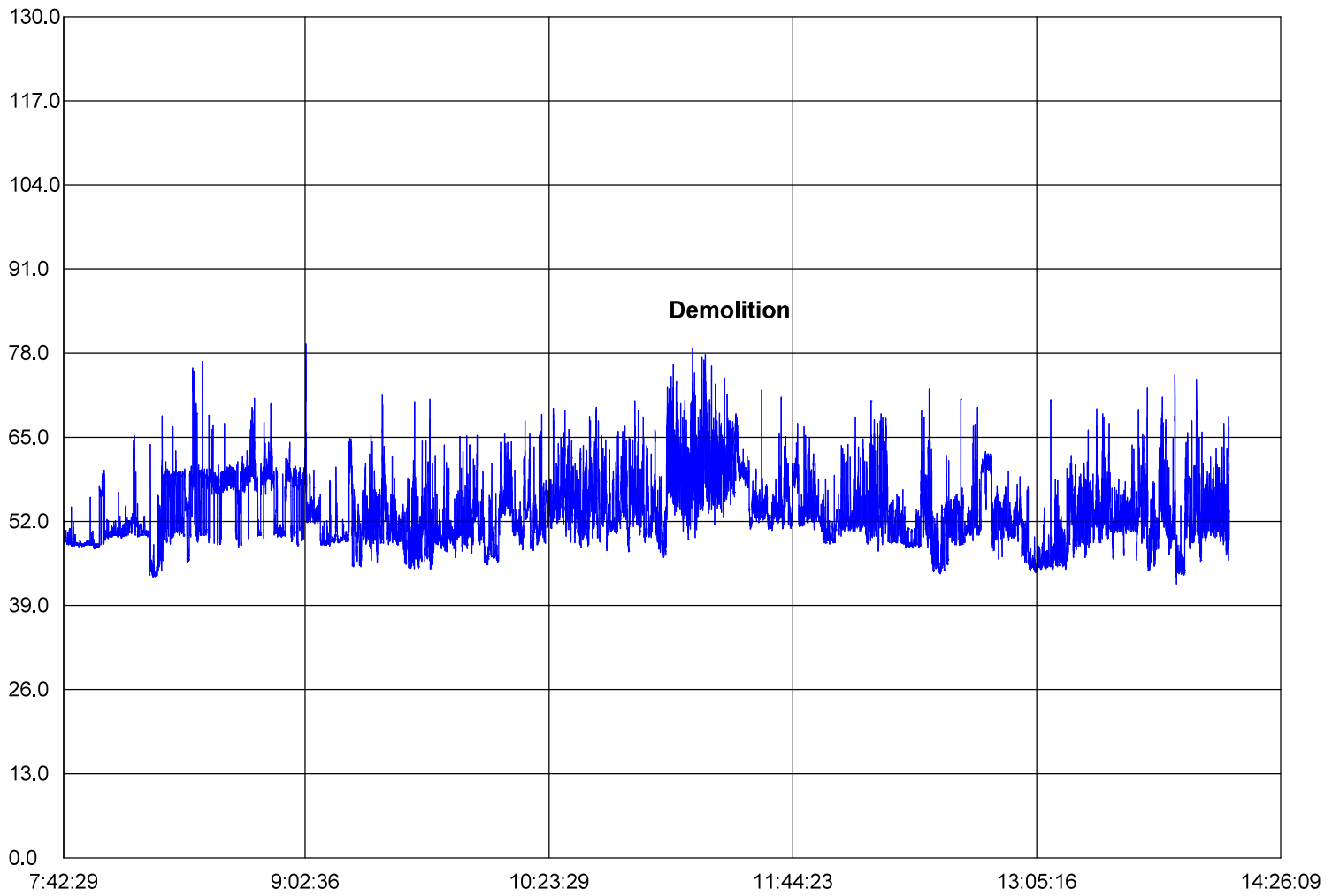
Standard Sound Level Meter RealTime Graph  
Time: 2019-9-19 12:57:52



Start Time: 19-09-2019,11:19:28  
Maxnum: 82.70 19-09-2019,12:23:40  
Minnum: 56.00 19-09-2019,12:29:45  
Sample Rate: 1.00  
Average: 58.36

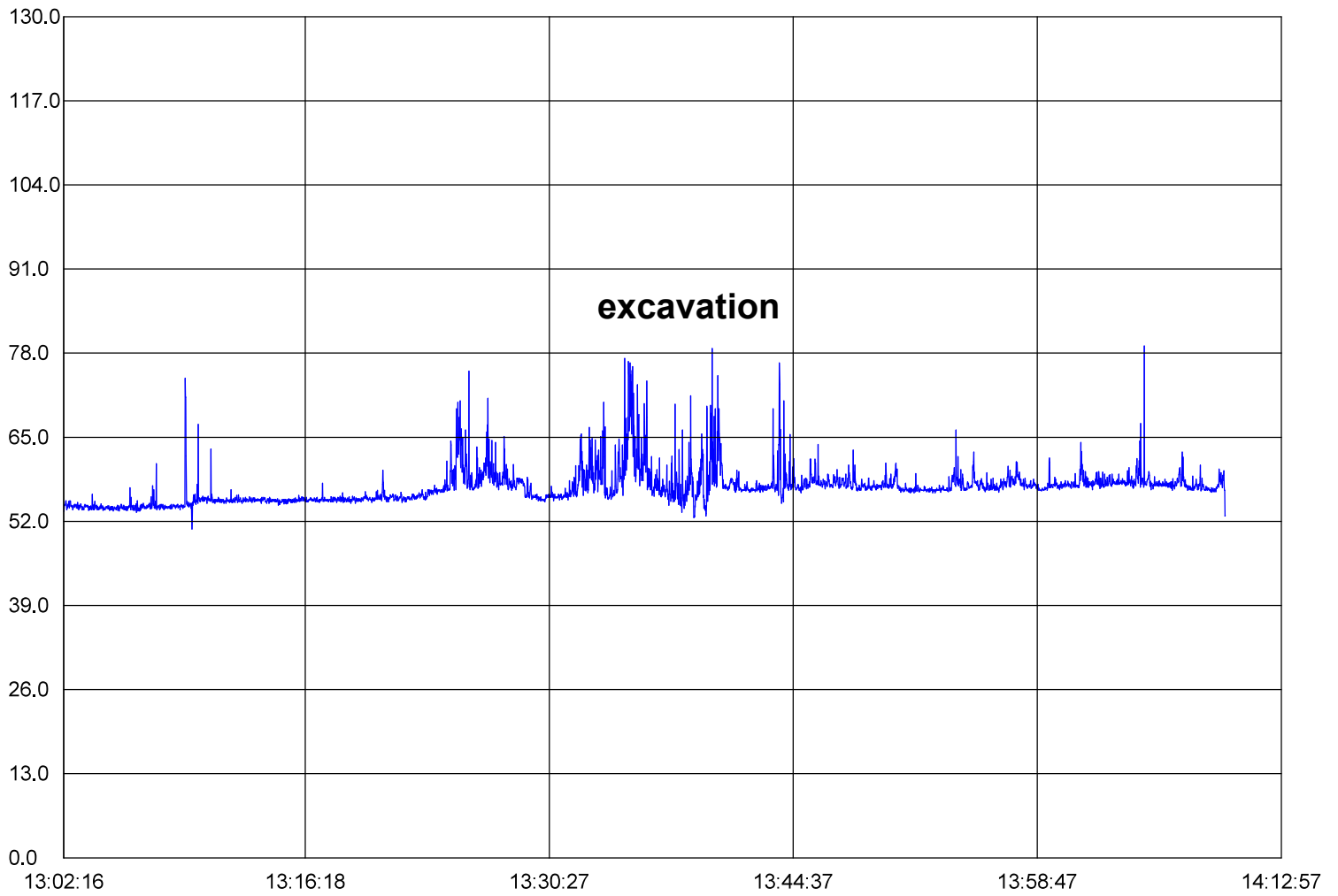
**Basement Hallway AM 2**

Standard Sound Level Meter RealTime Graph  
Time: 2019-9-19 14:16:26



Start Time: 19-09-2019,7:42:29  
Maxnum: 79.40 19-09-2019,9:02:54  
Minnum: 42.30 19-09-2019,13:51:40  
Sample Rate: 1.00  
Average: 53.19

Library



Start Time: 19-09-2019,13:02:16  
Maxnum: 79.10 19-09-2019,14:05:00  
Minnum: 50.80 19-09-2019,13:09:43  
Sample Rate: 1.00  
Average: 57.18

**Basement Hallway PM**