



MUNICIPAL
TESTING LABORATORY, INC.

INSPECTION REPORT

REPORT #

SAMPLES TAKEN

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Project: Greenacres School	Date: 09/05/19
Address: 41 Huntington Avenue, Scarsdale NY 10583	Job ID / MU #:
Client: Park East Construction	Weather: Sunny

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 # : <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, Gymnasium, Cafeteria, and an overall walkthrough of the school.

An average noise reading of 50.3 dB/hr 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.

Work today included: Excavation and placement of 3" River rock.

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



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NYC DoB Special Inspection Agency #0230

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PHOTOS TAKEN

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Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
Sept 05/19	07:22	Gymnasium	1	1	3	78.3	68.2
	07:28	1st floor	2	1	2	69.3	80.8
	07:37	2nd floor	3	0	2	71.8	78.3
	07:50	Gymnasium	4	1	2	74.1	82.3
	09:05	1st floor	5	1	2	73.4	67.2
	09:16	Cafeteria	6	1	2	74.6	70.8
	09:24	Library	7	1	2	70.3	62.0
	10:23	Gymnasium	8	0	1	74.5	75.7
	10:31	2nd floor	9	1	2	77.0	69.0
	10:38	Basement	10	1	2	75.3	64.8
	11:36	1st floor	11	2	4	78.6	62.4
	11:44	library	12	1	3	74.5	64.3
	11:52	2nd floor	13	1	2	76.5	67.3
	12:36	1st floor	14	2	3	75.7	65.8
	12:48	2nd floor	15	1	3	76.9	66.9
	12:52	basement	16	0	1	73.2	64.1
	13:25	1st floor	17	1	2	76.8	68.9
	13:37	2nd floor	18	2	4	73.6	69.1

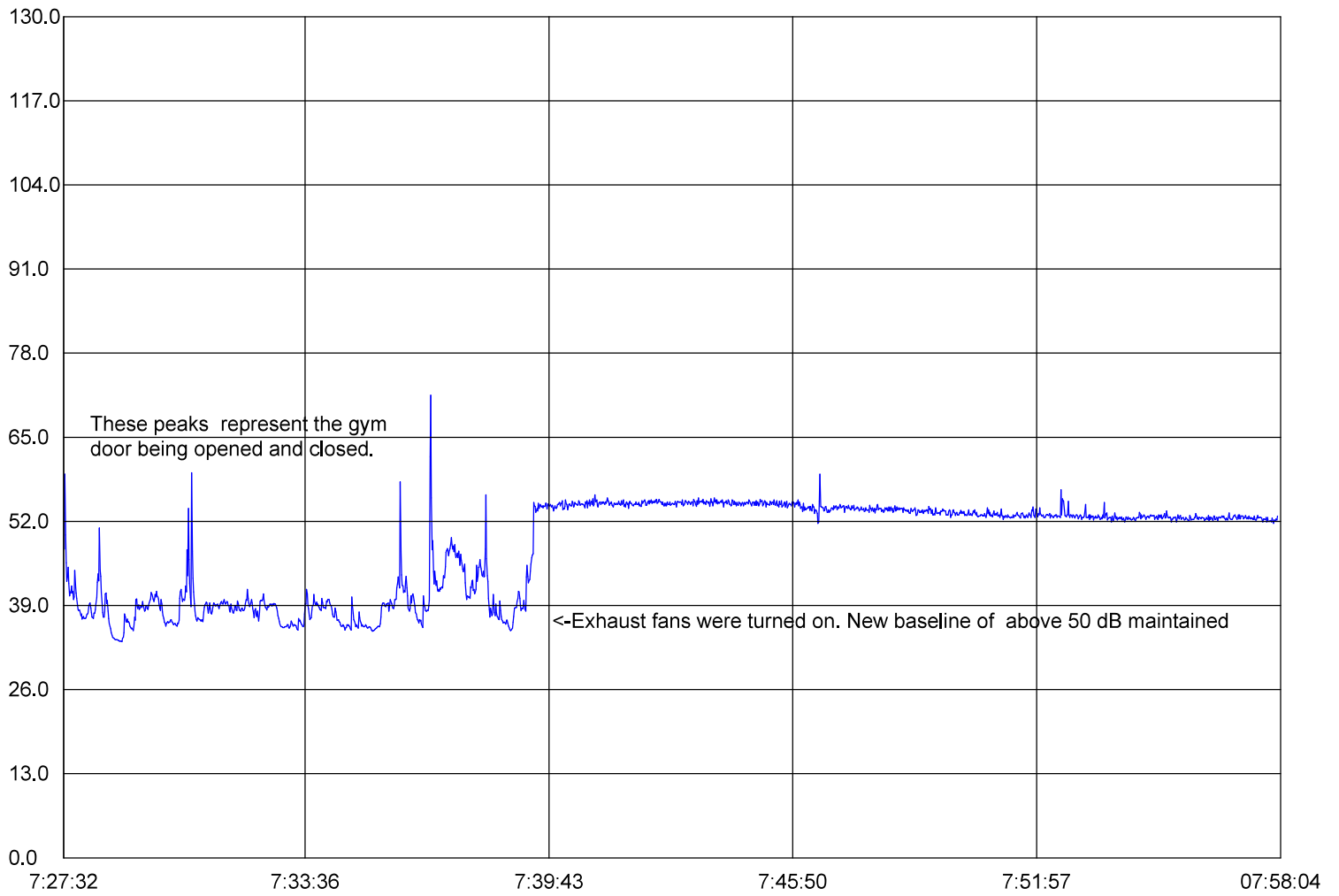
14:00-15:00 Meeting

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Limit of PM2.5 : 12um/m3
Limit of PM10 : 35um/m3

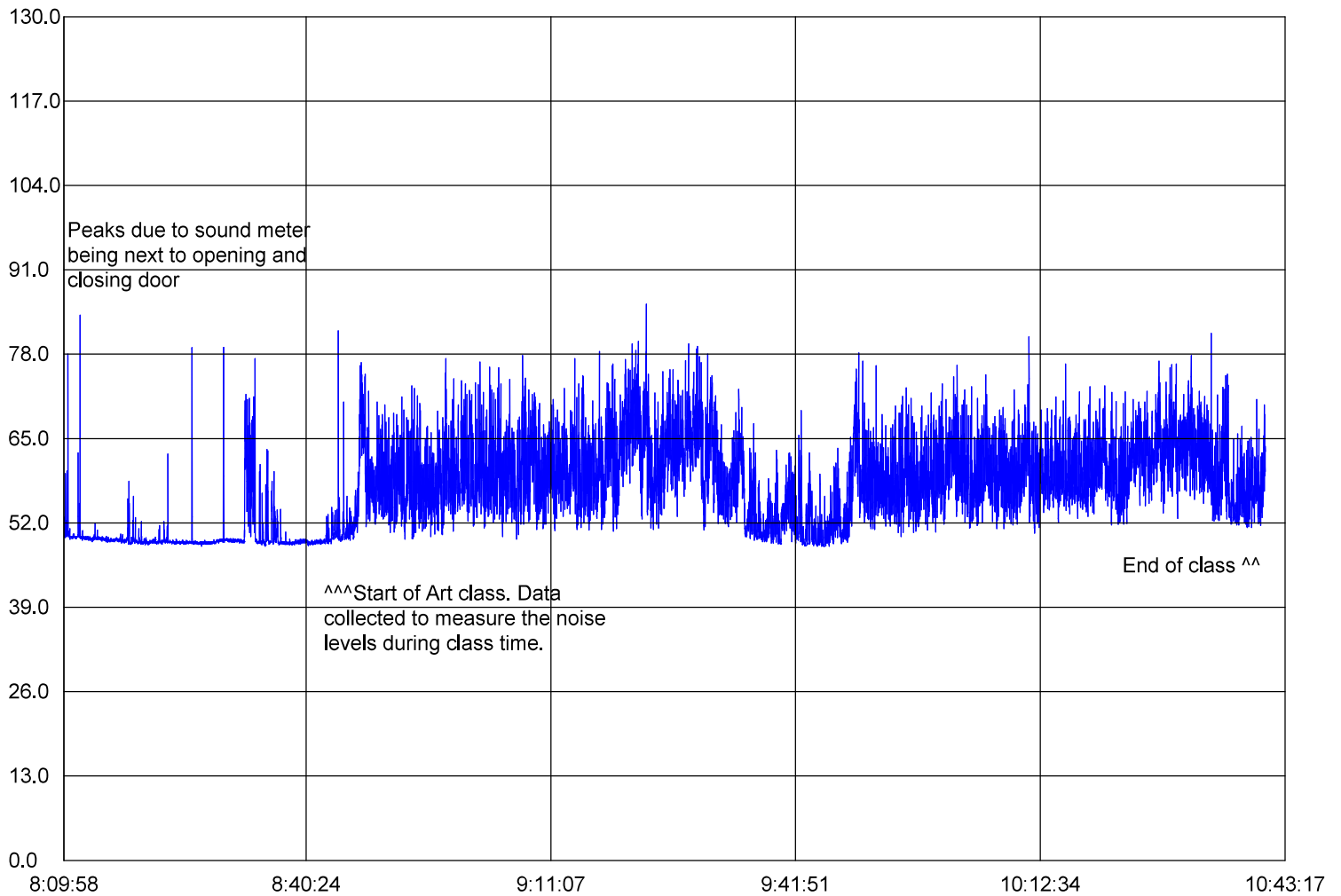
Standard Sound Level Meter RealTime Graph
Time: 2019-9-5 10:55:47



Start Time: 05-09-2019,7:27:32
Maxnum: 71.50 05-09-2019,7:36:45
Minnum: 33.40 05-09-2019,7:29:00
Sample Rate: 1.00
Average: 48.10

Gymnasium at start of work

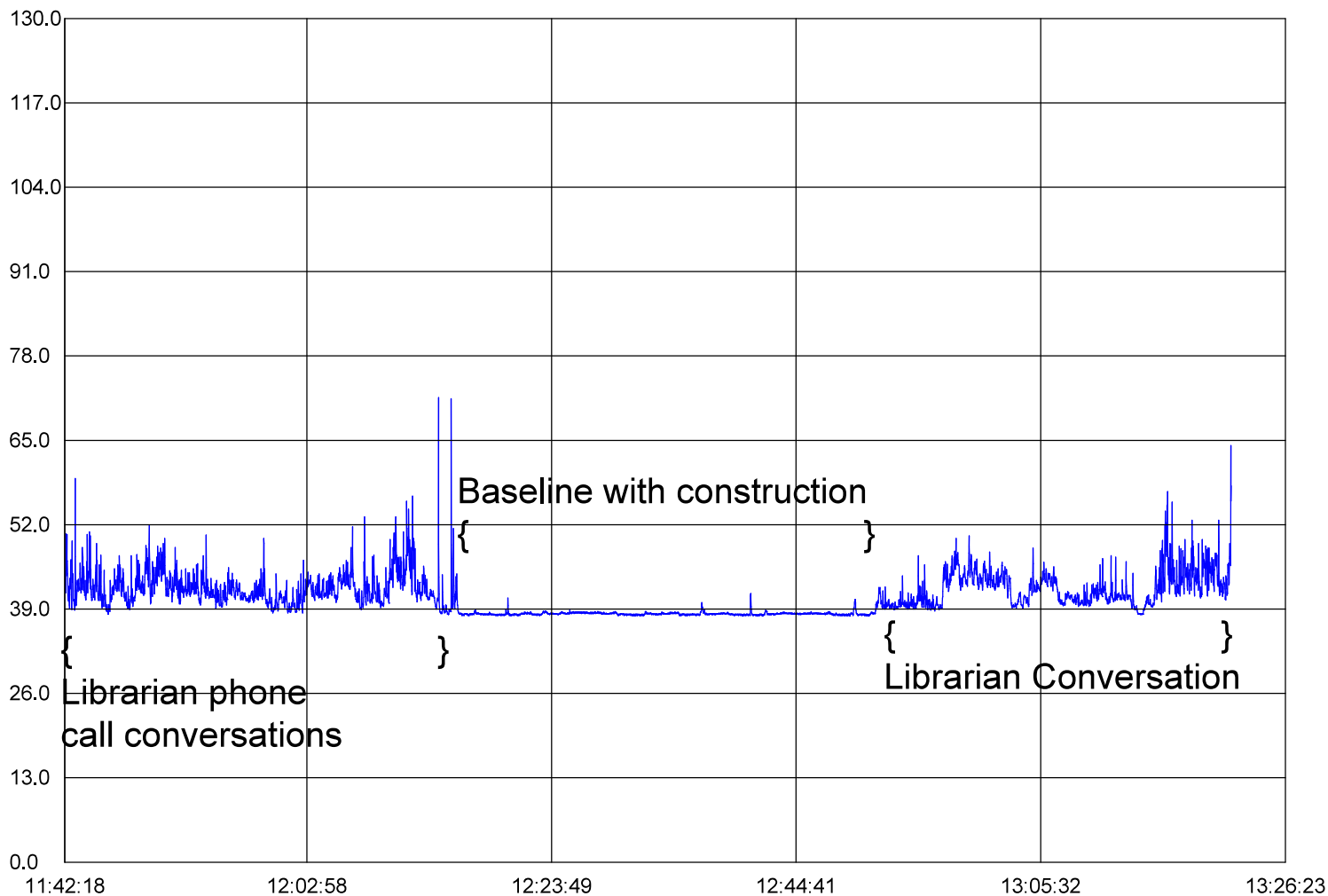
Standard Sound Level Meter RealTime Graph
Time: 2019-9-5 11:0:14



Start Time: 05-09-2019,8:09:58
Maxnum: 85.70 05-09-2019,9:23:06
Minnum: 48.40 05-09-2019,8:27:16
Sample Rate: 1.00
Average: 57.24

Average of baseline of ~48dB maintained during measurement DURING CONSTRUCTION. see attached data file.

KINDERGARTEN ART CLASS IN BASEMENT.



Start Time: 05-09-2019,11:42:18
Maxnum: 71.60 05-09-2019,12:14:11
Minnum: 37.90 05-09-2019,12:40:08
Sample Rate: 1.00
Average: 40.77

Library Noise readings

Noise meter was removed and brought to trailer to be displayed during meeting.