

375 Rabro Drive, Hauppauge, NY 11788 • Tele: 631-761-5555 • <u>www.mtllab.net</u> NYC DoB Special Inspection Agency #0230

INSP	ECTI	ON	REP	ORT
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	REPORT #
١	SAMPLES TAKEN

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Project:	Greenacres School	Date: 09/04/19			
Address:	41 Huntington Avenue, Scarsdal	Job ID / MU #:			
Client:	Park East Construction	Weather: SUNNY			
			•		
	Type: Noise and Dust Monitoring	Contractor:	Park East		
Present At S	7 . C C 7 till	Sub-Contractor:			
General Are		CM/Designer:			
Specific Loc	NOT CHEFT SIDE OF SCHOOL 13				
Last Inspec	tion:	Building Code Section	on:		
Reviewed	Drawings:	-			
Approved	Submittals				
Approved	Other:				
Deficiency:		Resolution:			
Deficiency:		resolution.			
Request Fo	r Information:				
Non-Confor	rmance Report:				
RFI # :	Issued RFI # : Answered NCR # :	Issued NCR # :	Resolved NCR # : Open		
Observation	ns/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 42.37dB/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: 3"(River Rock) delivery, install, and tamping. Earth excavation and tamping. Concrete Pour of Footings were also performed					
Time on sit	re: 7:00 AM T	ime off site: 3:30	PM		
Inspected W	ork Satisfactory (Except As Noted): 📈 No: 🗌	Re-inspection Rec	quired: Work Completed:		
I	Erald Hysai	1/1/5"	Contification		

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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	TESTING LAB	ORATORY, INC.

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REPORT #

PHOTOS TAKEN

INSPECTION REPORT

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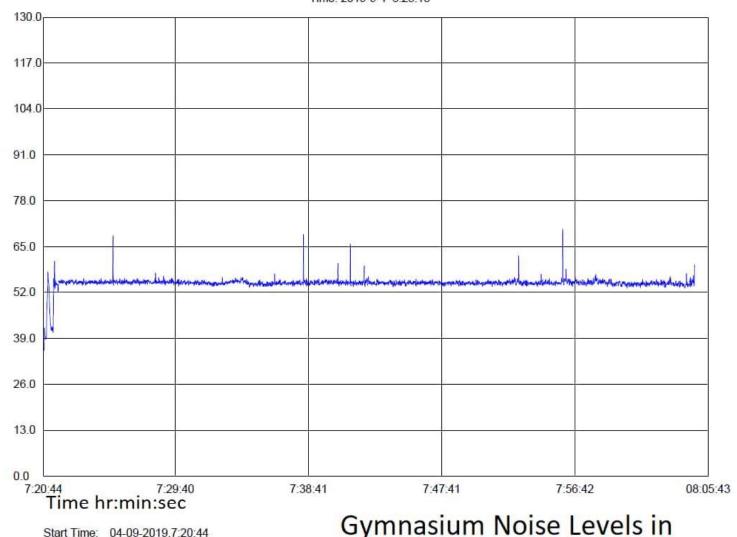
_							(F)_	
ĺ	Date	Time	Location	Sample	2.5 microns	10 microns	Temp	RH%
٠ [04/19	7:20		1	1	4	71.3	74.4
I		7:31	walkthrough 1st, basement	2	2	4	71.4	80.1
		7:48	Gymnasium	3	1	3	73.0	77.2
		9:16	Walkthrough 1st floor	4	2	4	73.9	74.1
ľ		9:23	Walkthrough 2nd floor	5	1	5	74.3	75.6
ĺ		9:30	Basement	6	3	6	75.2	81.4
		10:25	Walkthrough 1st floor	7	3	7	75.2	68.9
		10:35	Walkthrough 2nd floor	8	1	4	76.2	74.8
		10:42	Cafeteria	9	2	4	75.3	73.2
I		11:30		10	4	10	76.4	72.3
I		11:42	Walkthrough 2nd floor	11	2	5	77.3	75.1
		11:50	Basement	12	3	7	79.3	82.2
		13:02	library	13	2	4	72.0	66.4
		13:49	Basement	14	1	2	74.3	76.6
I		13:55	Walkthough 1st floor	15	2	7	75.9	73.4
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Limit of PM2.5: 12um/m3 Limit of PM10: 35um/m3

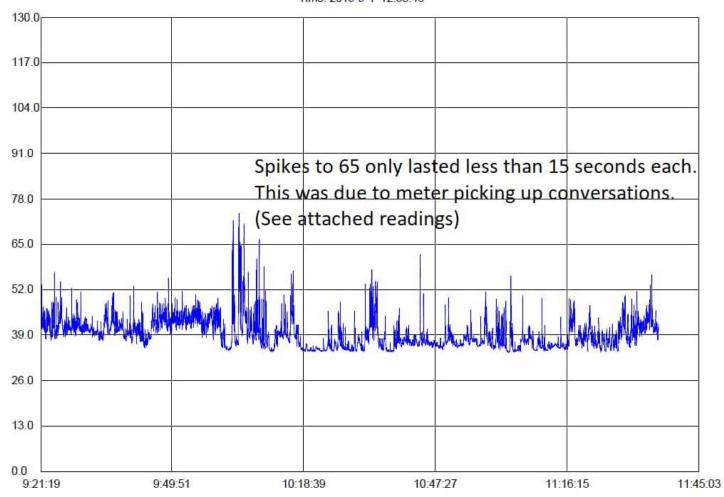
Standard Sound Level Meter RealTime Graph Time: 2019-9-4 8:25:15



Start Time: 04-09-2019,7:20:44 Maxnum: 69.80 04-09-2019,7:55:53 Minnum: 35.60 04-09-2019,7:20:46

Sample Rate: 1.00 Average: 54.54 Gymnasium Noise Levels in the morning

Standard Sound Level Meter RealTime Graph Time: 2019-9-4 12:55:48



Library Readings from 9:21AM-11:45AM

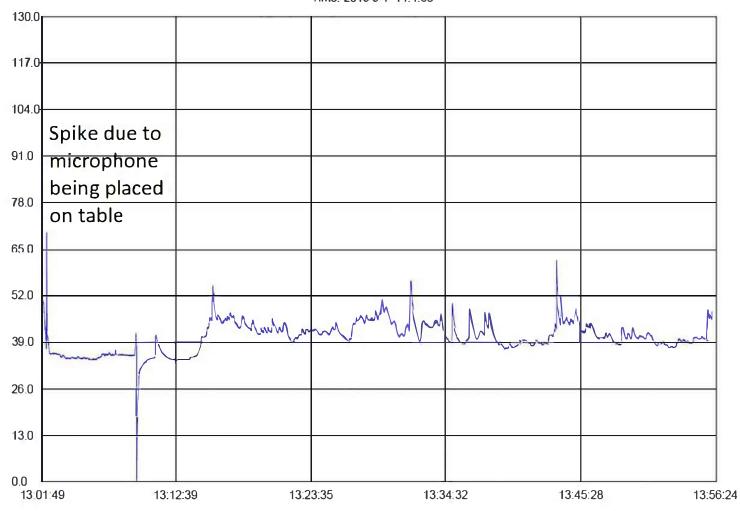
Start Time: 04-09-2019,9:21:19 Maxnum: 73.70 04-09-2019,10:04:31 Minnum: 33.90 04-09-2019,11:03:30

Sample Rate: 1.00 Average: 39.30

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04-09-2019,10:04:25, 69.80, dBA
04-09-2019,10:04:26, 69.30, dBA
04-09-2019,10:04:27, 53.50, dBA
04-09-2019,10:04:28, 47.20, dBA
04-09-2019,10:04:29, 53.00, dBA
04-09-2019,10:04:30, 45.10, dBA
04-09-2019,10:04:31, 73.70, dBA
04-09-2019,10:04:32, 62.80, dBA
04-09-2019,10:04:33, 62.10, dBA
04-09-2019,10:04:34, 56.00, dBA
04-09-2019,10:04:35, 51.80, dBA
04-09-2019,10:04:36, 51.50, dBA
04-09-2019,10:04:37, 61.20, dBA
04-09-2019,10:04:38, 52.80, dBA
04-09-2019,10:04:39, 57.70, dBA
                                            TYPICAL LIBRARY NOISE SPIKES ABOVE 65 dB
04-09-2019,10:04:40, 61.50, dBA
04-09-2019,10:04:41, 65.50, dBA
04-09-2019,10:04:42, 58.30, dBA
04-09-2019,10:04:43, 51.70, dBA
04-09-2019,10:04:44, 54.00, dBA
04-09-2019,10:04:45, 56.00, dBA
04-09-2019,10:04:46, 53.60, dBA
04-09-2019,10:04:47, 62.70, dBA
04-09-2019,10:04:48, 51.80, dBA
04-09-2019,10:04:49, 45.70, dBA
04-09-2019,10:04:50, 42.10, dBA
04-09-2019,10:04:51, 53.60, dBA
04-09-2019,10:04:52, 48.40, dBA
04-09-2019,10:04:53, 47.20, dBA
04-09-2019,10:04:54, 58.50, dBA
04-09-2019,10:04:55, 48.70, dBA
04-09-2019,10:04:56, 43.30, dBA
04-09-2019,10:04:57, 40.50, dBA
04-09-2019,10:04:58, 64.60, dBA
04-09-2019,10:04:59, 56.90, dBA
04-09-2019,10:05:00, 54.50, dBA
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04-09-2019,10:05:01, 46.00, dBA 04-09-2019,10:05:02, 64.60, dBA 04-09-2019,10:05:03, 63.50, dBA 04-09-2019,10:05:04, 56.70, dBA 04-09-2019,10:05:05, 53.00, dBA 04-09-2019,10:05:06, 45.60, dBA

Standard Sound Level Meter RealTime Graph Time: 2019-9-4 14:4:58



Start Time: 04-09-2019,13:01:49 Maxnum: 69.80 04-09-2019,13:02:11 Minnum: 0.00 04-09-2019,13:09:31

Sample Rate: 1.00 Average: 40.49 Library Noise Levels from 1:01pm to 1:56pm