

MEMO

TO: Elia Wahlstrom Rogers, Laguna Beach Unified School District

FROM: Michael Rogozen, D.Env and Patricia Haigh, BS, BA

DATE: Wednesday, April 09, 2025

PROJECT #: 7265

RE: Noise Sampling at Laguna Beach High School During a Swim Meet, March 27, 2025

1.0 INTRODUCTION

On March 27, 2025, at the request of the Laguna Beach Unified School District (LBUSD),¹ UltraSystems Environmental Incorporated (UltraSystems) conducted ambient noise sampling during a swimming meet at the Laguna Beach High School (LBHS) aquatic facility. Ambient noise samples were also collected at five locations in the neighborhoods surrounding the pool facility.

2.0 METHODS

Noise sampling followed the same procedures used during two prior events: a swimming team practice and a water polo team practice on November 6, 2024 and November 15, 2024, respectively. These are described in the Initial Study/Mitigated Negative Declaration for the Laguna Beach High School Pool Modernization Project.² The only changes for the present investigation were:

- One new community sampling location was added to the previous four.
- The data analysis included a comparison of the noise frequency spectrum at poolside and in the neighborhood.

2.1 Sampling Locations

Sampling locations are shown in **Figure 1**³ and described in **Table 1**. Sampling location NS5 was added to the IS/MND's noise impact analysis in response to a public comment on the IS/MND draft but had not been included in the November 2024 ambient noise measurements.

¹ Email from Elia Wahlstrom Rogers, Laguna Beach Unified School District, to Robert Reicher, UltraSystems Environmental Incorporated, October 29, 2024.

² Laguna Beach High School Pool Modernization. Initial Study and Mitigated Negative Declaration (IS/MND). Prepared by UltraSystems Environmental Incorporated, Irvine, CA for the Laguna Beach Unified School District. Certified March 20, 2025. State Clearinghouse Number 2025010571.

³ Figures are provided in **Attachment 1**.

Table 1
NOISE MEASUREMENT LOCATION INFORMATION

ID	Address	Description
Pool	670 Park Avenue	Poolside
NS1	682 Park Avenue	Across street from and west of pool complex, in front of LDS church
NS2	721 Manzanita Drive	In front of single-family house, across street from LDS church, northwest of project site
NS3	809 Manzanita Drive	On south side of street, in front of a single-family residence, northwest of project site; on a line-of-site of pool
NS4	820 Park Avenue	On north side of street, east of project site, near LBHS tennis courts, near single-family residence
NS5	812 Manzanita Drive	On north side of street, northwest of project site, between two single-family houses; pool facility on a line-of-sight

2.2 Equipment

UltraSystems used two TSI Quest® SoundPro® Model DL-1-1/3 Type 1 sound level meters (serial numbers BLH080004 [for community noise sampling] and BLG080014 [for poolside sampling]). Meter calibrations were checked before and after the measurement using TSI Quest® Model QC-10/QC-20 acoustic calibrators (serial numbers QIC060072 and QIA070199).

2.3 Procedures

Onsite and offsite noise monitors kept in constant contact to ensure that starting and ending times matched for each sampling event. The sampling interval was 15 minutes. During sampling, local noise sources were noted on field data sheets. The noise meters were set to measure and calculate A-weighted sound levels (dBA) in the slow mode. They were also programmed to measure and record the unweighted sound levels (dBA) in one-third octave bands.

3.0 RESULTS

3.1 Poolside Noise Measurements

The main noise sources identified during the poolside measurements were:

- Swimming in lanes
- Spectator and coach yelling
- Horns
- Whistles
- Use of megaphones

Table 2 summarizes the results of the poolside noise measurements. Short-term average noise levels ranged from 71.8 to 81.2 dBA. The maximum noise levels during the five sampling intervals ranged from 83.5 to 96.5 dBA L_{eq} .

Table 2
ONSITE POOL AMBIENT NOISE RESULTS

Interval	Data Set	Sampling Time	Sound Level (dBA)			Notes
			L _{eq}	L _{max}	L ₉₀	
1	S044	1506-1521	71.8	83.5	69.2	Swimming, whistling, and occasional yelling
2	S045	1529-1544	77.7	95.1	66.8	Occasional yelling from the coach and audience, horn sounding, swimming, whistling, megaphone; audience sat behind the noise meter and were cheering and yelling
3	S046	1559-1614	73.5	88.7	67.9	Swimming, megaphone used approximately 25 times during interval, cheers from audience, horns sounded approximately seven times, whistle blown approximately seven times
4	S047	1620-1635	73.4	87	68.5	Horn sounded six times, whistle blown seven times, megaphone used ten times, swimming and crowd cheering throughout interval
5	S048	1644-1659	81.2	96.5	71.0	Horn sounded thrice, whistle blown twice, megaphone used thrice; swimming, cheering and yelling from the audience happening throughout the interval

Source: UltraSystems, 2025.

3.2 Community Noise Measurements

The main source of noise during the community measurements was traffic. Some intermittent sounds, such as airplane overflights, pedestrians talking and automobile horns, were observed. Tennis playing noise was heard at points NS4 and NS5, both of which were near the tennis courts. Pool activities were clearly heard at four of the five measurement points. Horns, whistles and megaphones were distinctly heard.

Table 3 summarizes the results of the community noise measurements. Short-term average noise levels ranged from 51.6 to 60.0 dBA. The maximum noise levels during the five sampling intervals ranged from 67.4 to 78.6 dBA L_{eq}.

Table 3
OFFSITE AMBIENT NOISE MEASUREMENT RESULTS

Point	Data Set	Sampling Time	Sound Level (dBA)			Notes
			L _{eq}	L _{max}	L ₉₀	
NS1	S004	1620-1635	59.4	71.8	47.8	Traffic along Park Avenue and Manzanita Drive, pedestrians talking as they walked by
NS2	S003	1559-1614	51.6	67.4	43.2	Sirens in the distance, planes overhead, traffic along Manzanita Drive and Park Avenue, very slight sound of loudspeaker and bell from the pool
NS3	S002	1529-1544	57.3	71.9	47.3	Quiet school bell; bells, whistles, cheering, and loudspeaker audible from swim meet; loud garbage truck at 1538
NS4	S005	1644-1659	60.0	73.3	51.0	Heavy traffic along Park Avenue with some honking, sounds from tennis courts, faint sound of the bell from the pool
NS5	S001	1506-1521	56.9	78.6	46.7	Some noise from tennis courts; light conversation, bells, cheering, and the loudspeaker audible from pool; other noise came from traffic along Manzanita Drive and planes flying overhead

3.3 Onsite-Offsite Noise Comparison

3.3.1 Average Sound Level

Table 4 compares the average measured poolside and community noise levels. The averages were 77.0 dBA L_{eq} for the pool area and 57.8 dBA L_{eq} for the offsite locations. The difference between the two averages was 19.2 dBA. In terms of sound energy, the pool noise was an average of 82 times louder than the community ambient noise. It is not possible to calculate a meaningful correlation between the measured poolside and community noise levels, because each offsite measurement point was at a different distance from the pool facility, and the types and sizes of intervening noise barriers (buildings and walls) were different from measuring point to measuring point.

3.3.2 Noise Frequency Spectrum

The purpose of the noise frequency measurement and analysis was to look for patterns in the swimming pool noise that were present in the community noise. **Figure 2** shows the frequency spectra of both sources. Below about 0.2 kilohertz (kHz), the noise frequencies of the two sources have roughly the same dB levels. The noise from the two sources reaches a peak at roughly the same frequency (about 1 to 1.25 kHz), but the pool noise level is considerably higher, and its peak is sharper than that for the community noise. At the highest frequencies, the community noise levels exceed those of the pool activity. The fact that they both peak in the same small frequency range could mean that the pool noise has a measurable impact on the offsite noise. To test this supposition, one

would need to perform the same measurements at the same time of the day, with no swimming pool activity. That was outside the scope of this study.

Table 4
ONSITE VERSUS OFFSITE AMBIENT NOISE MEASUREMENT RESULTS

Interval	Sampling Time	dBA L _{eq}	
		Pool	Offsite
1	1506-1521	71.8	56.9
2	1529-1544	77.7	57.3
3	1559-1614	73.5	51.6
4	1620-1635	73.4	59.4
5	1644-1659	81.2	60.0

4.0 Discussion

Offsite noise exposures during the swim meet averaged about 58 dBA L_{eq}, which is in the normal range for a residential neighborhood.⁴ Even though intermittent horns, whistles and other pool activity-generated noises were perceptible, they did not dominate the offsite noise environment.

When designing the new barrier on the east side of the pool area, acoustic engineers should take into account the noise frequency distribution, because the effectiveness of soundwalls depends upon noise frequency.

⁴ The same average noise exposure was measured during a swimming pool practice on November 6, 2024, as was discussed in the IS/MND.



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ATTACHMENT 1

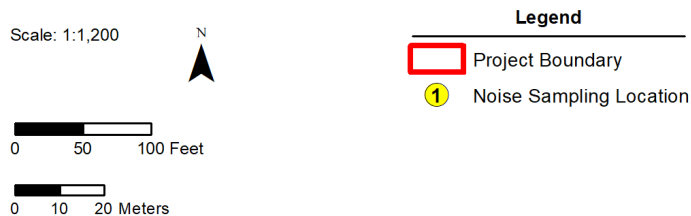
FIGURES

Figure 1
AMBIENT NOISE SAMPLING LOCATIONS



Path: \\GIS\\VR\\gis\\Projects\\7265_LagunaBeachUSD_JSMND\\MXDs\\7265_LBUSD_Noise_Sampling_2025_04_02.mxd
 Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community, © 2025 Microsoft Corporation © 2025 Maxar © CNES (2025) Distribution Airbus DS, UltraSystems Environmental, Inc., 2025.

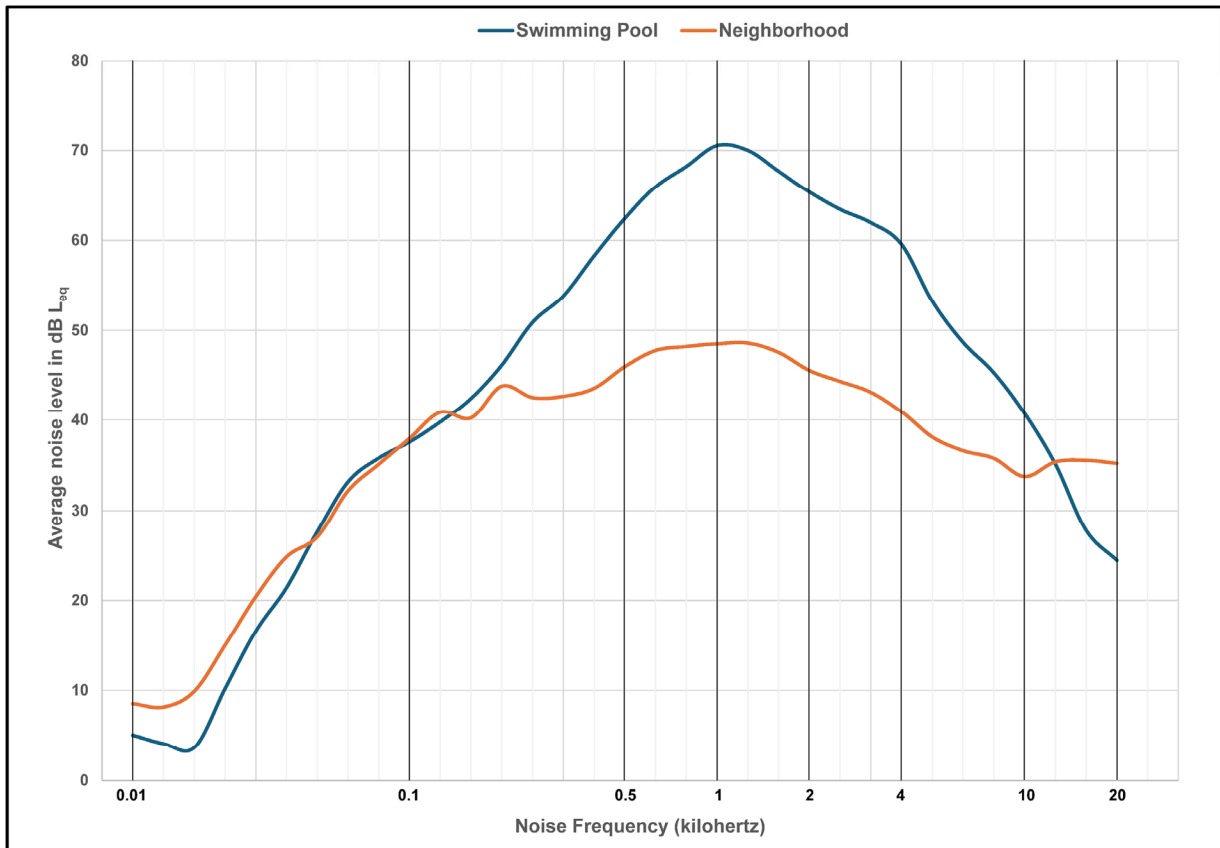
April 02, 2025



**Laguna Beach High School
 and Community Pool Modernization**

Ambient Noise
 Measurement Locations

Figure 2
AMBIENT NOISE FREQUENCY SPECTRA



Source: UltraSystems, 2025.

ATTACHMENT 2

FIELD DATA SHEETS AND NOISE METER SUMMARIES



Noise Measurement Report Form - Part A

Date: 3/27/2025 Day of Week: Thursday Time: 03:07 Project Number: 7265

Monitoring Segment / Area: NSS Monitoring Site Address: 812 Manzanita Drive

Measurement Taken By: Patricia Haigh of UltraSystems Environmental

Average Wind Speed: 2.4 mph [km/hr] Compass Heading (meter $\perp$ to source) 135° SW

Temp: 68.0 °F Relative Humidity: 60.5 % Compass Heading (into wind) 226° SW

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 15 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☒ Residential ☐ Institutional ☐ Comm./Ind. ☐ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLH080004

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 0307 Measurement End Time: 0323

Total Measurement Time: 15 min Session File Name (e.g., S012): S001

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post: <u>113.9</u>
L _{eq} (h)	Slow: <u>56.9</u>	Fast: _____
L _{max}	Slow: <u>78.6</u>	Fast: _____
L ₉₀	Slow: <u>46.7</u>	Fast: _____

Field Notes:

- Tennis games from tennis court
- light chatting from pool, some bells, some cheering, speaker
- Traffic along Manzanita, plane overhead

Noise Monitor's Signature: [Signature] Date: 3/27/2025

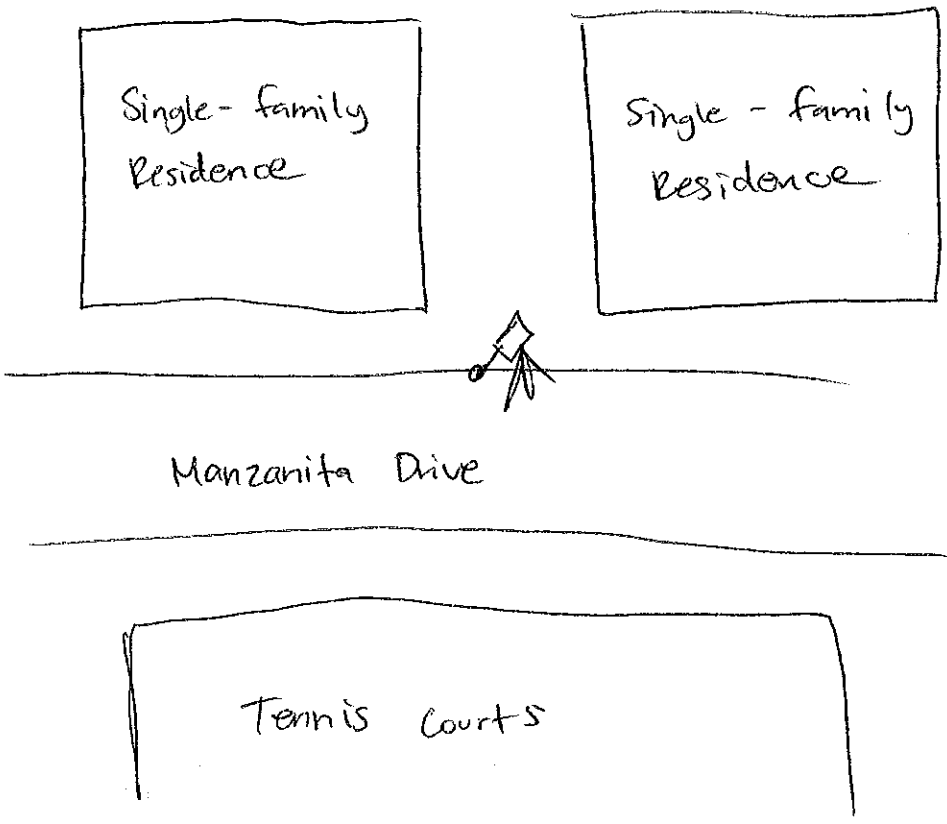
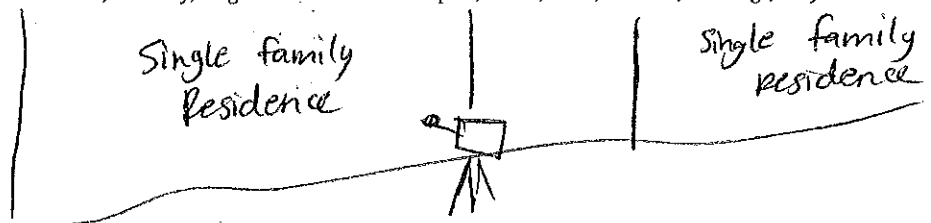


Noise Measurement Report Form - Part B

Date: 3/27/2025 Day of Week: Thursday Time: 0307 Project Number: 7265

Monitoring Segment / Area: NS 5 Monitoring Site Address: 812 Manzanita Drive

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.542790</u>	Longitude: <u>-117.775144</u>	Elevation: <u>212 ft</u>

Noise Monitor's Signature: 

Date: 3/27/2025

Session Report

3/28/2025

Information Panel

Name	S001_BLH080004_27032025_175208
Start Time	3/27/2025 3:06:37 PM
Stop Time	3/27/2025 3:21:37 PM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13J
Comments	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	56.9 dB	L90	1	46.7 dB
Lmax	1	78.6 dB	Lmin	1	44 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	C
Response	2	FAST			

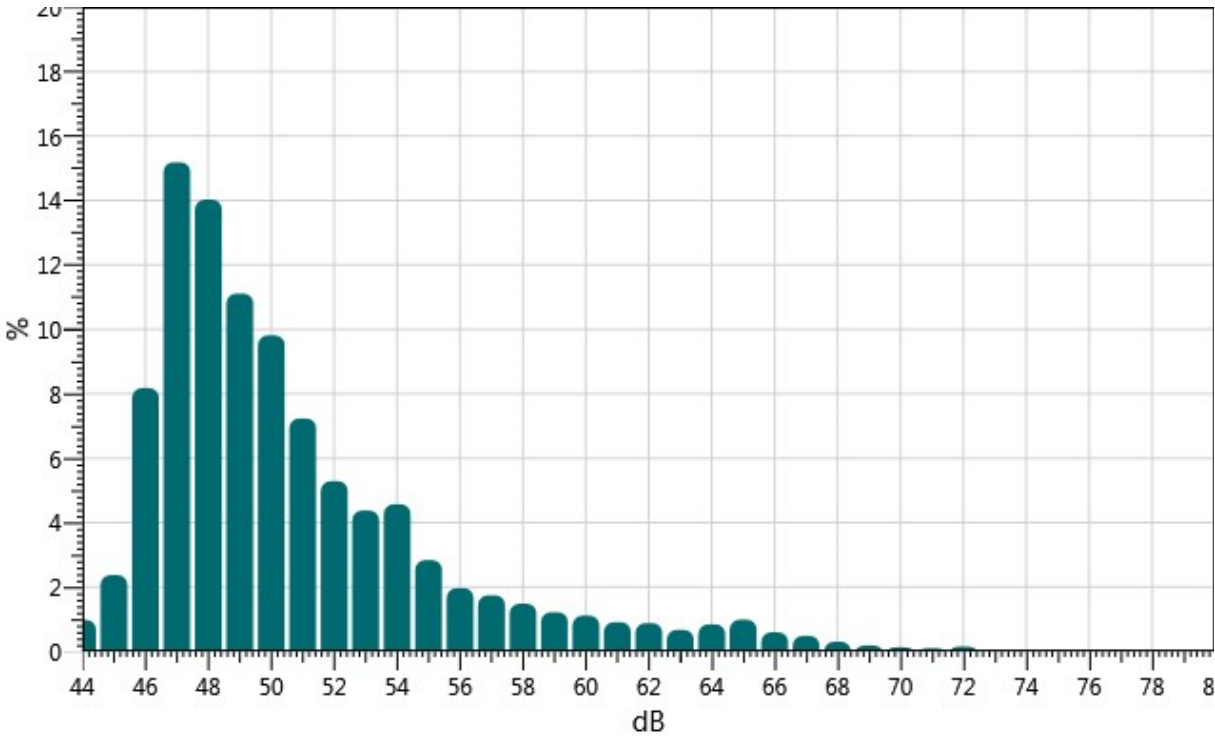
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
44:	0.01	0.01	0.05	0.05	0.13	0.09	0.06	0.14	0.20	0.24	0.98
45:	0.16	0.15	0.11	0.14	0.17	0.27	0.32	0.33	0.39	0.33	2.37
46:	0.52	0.72	0.74	0.76	0.83	0.80	0.78	0.86	1.16	1.02	8.18
47:	1.09	1.41	1.23	1.61	1.69	1.59	1.79	1.54	1.62	1.61	15.18
48:	1.87	1.66	1.17	0.90	1.48	1.59	1.29	1.41	1.34	1.30	14.02
49:	1.11	0.99	1.05	1.08	1.16	1.20	1.11	1.15	1.14	1.11	11.11
50:	1.20	1.26	1.28	1.03	0.98	0.96	0.88	0.79	0.71	0.73	9.81
51:	0.84	0.82	0.88	0.41	0.93	0.82	0.65	0.61	0.64	0.63	7.23
52:	0.53	0.58	0.65	0.55	0.53	0.48	0.60	0.48	0.44	0.46	5.29
53:	0.53	0.43	0.41	0.49	0.42	0.43	0.44	0.40	0.34	0.49	4.38
54:	0.53	0.64	0.57	0.16	0.44	0.51	0.49	0.47	0.42	0.34	4.57
55:	0.39	0.38	0.35	0.29	0.24	0.27	0.26	0.24	0.21	0.21	2.84
56:	0.20	0.19	0.21	0.19	0.21	0.20	0.20	0.20	0.19	0.17	1.97

57:	0.19	0.20	0.22	0.07	0.20	0.18	0.19	0.19	0.14	0.17	1.75
58:	0.15	0.17	0.15	0.18	0.13	0.12	0.12	0.14	0.18	0.15	1.48
59:	0.12	0.11	0.11	0.10	0.11	0.11	0.13	0.15	0.14	0.15	1.22
60:	0.15	0.12	0.11	0.03	0.11	0.12	0.13	0.14	0.10	0.10	1.11
61:	0.10	0.10	0.09	0.10	0.10	0.09	0.09	0.06	0.08	0.09	0.91
62:	0.10	0.11	0.09	0.08	0.08	0.08	0.09	0.09	0.10	0.08	0.88
63:	0.10	0.08	0.06	0.02	0.06	0.06	0.07	0.08	0.07	0.07	0.68
64:	0.08	0.10	0.08	0.09	0.08	0.08	0.07	0.09	0.08	0.09	0.85
65:	0.11	0.11	0.08	0.08	0.11	0.10	0.12	0.08	0.09	0.10	0.99
66:	0.08	0.10	0.09	0.02	0.06	0.05	0.05	0.05	0.04	0.06	0.60
67:	0.04	0.05	0.04	0.05	0.05	0.06	0.03	0.04	0.06	0.07	0.48
68:	0.03	0.05	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.03	0.31
69:	0.03	0.02	0.03	0.01	0.02	0.03	0.02	0.01	0.01	0.01	0.19
70:	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.02	0.14
71:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.11
72:	0.01	0.01	0.02	0.01	0.01	0.02	0.02	0.03	0.01	0.01	0.16
73:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
74:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03
75:	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.05
76:	0.00	0.00	0.01	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.04
77:	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.05
78:	0.01	0.00	0.01	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.03

Statistics Chart

S001_BLH080004_27032025_175208: Statistics Chart



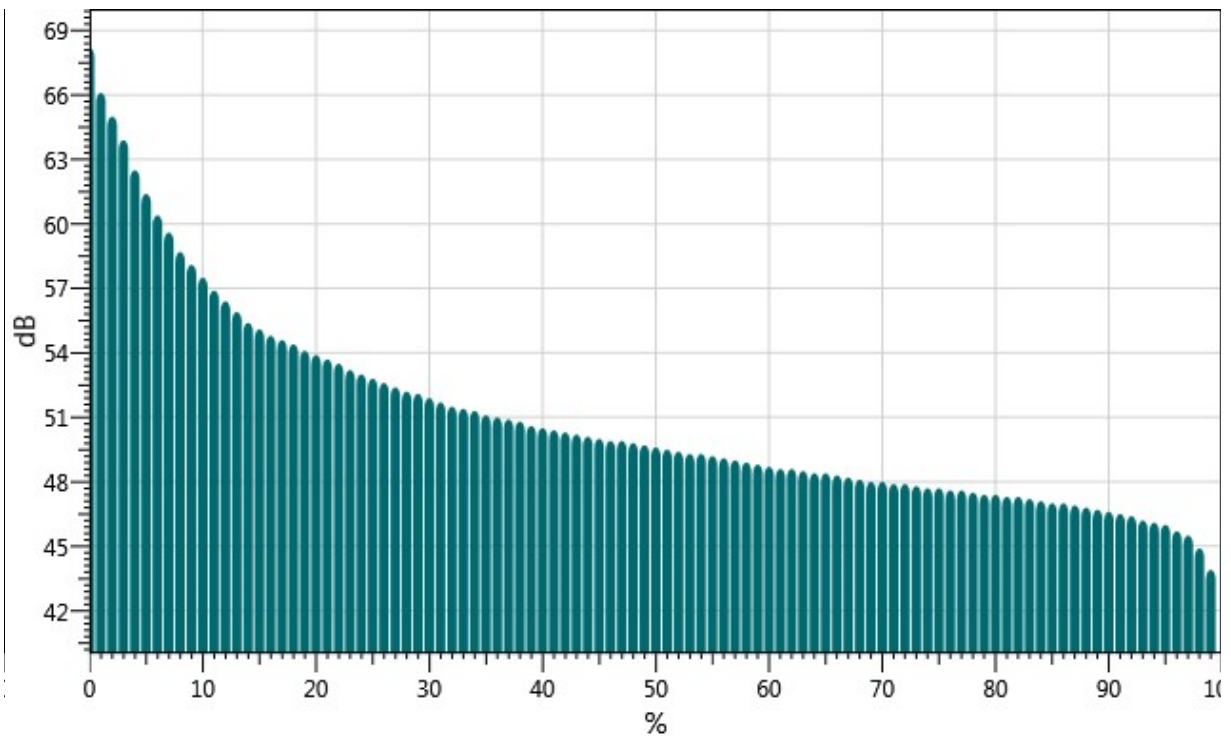
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		68.2	66.1	65.0	63.9	62.5	61.4	60.4	59.6	58.7
10%:	58.1	57.5	56.9	56.4	55.9	55.4	55.1	54.8	54.6	54.4
20%:	54.1	53.9	53.7	53.5	53.2	53.0	52.8	52.6	52.4	52.2
30%:	52.1	51.9	51.7	51.5	51.4	51.3	51.1	51.0	50.9	50.8
40%:	50.6	50.5	50.4	50.3	50.2	50.1	50.0	49.9	49.9	49.8
50%:	49.7	49.6	49.5	49.4	49.3	49.3	49.2	49.1	49.0	48.9
60%:	48.8	48.7	48.6	48.6	48.5	48.4	48.4	48.3	48.2	48.1
70%:	48.0	48.0	47.9	47.9	47.8	47.7	47.7	47.6	47.6	47.5
80%:	47.4	47.4	47.3	47.3	47.2	47.1	47.0	47.0	46.9	46.8
90%:	46.7	46.6	46.5	46.4	46.2	46.1	46.0	45.7	45.5	44.9
100%:	43.9									



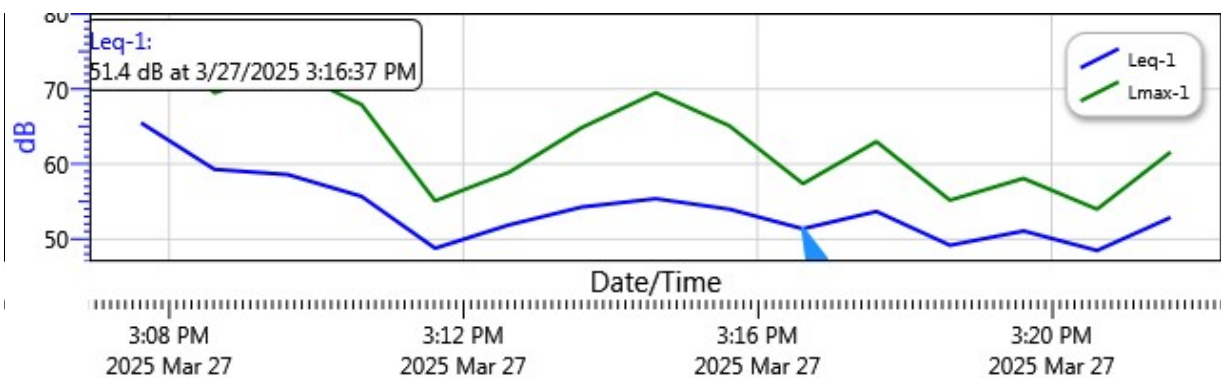
Exceedance Chart

S001_BLH080004_27032025_175208: Exceedance Chart



Logged Data Chart

S001_BLH080004_27032025_175208: Logged Data Chart





Noise Measurement Report Form – Part A

Date: 03/27/25 Day of Week: Thursday Time: 3:07 Project Number: 7265

Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Measurement Taken By: Maritza Vasquez of UltraSystems Environmental

Average Wind Speed: 2.4 mph [km/hr] Compass Heading (meter $\perp$ to source) 80°S

Temp: 64 °F Relative Humidity: 66 % Compass Heading (into wind) 226°SW

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 0 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☐ Residential ☐ Institutional ☐ Comm./Ind. ☒ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BL6080014

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 3:07 pm Measurement End Time: 3:22

Total Measurement Time: 15 mins Session File Name (e.g., S012): S044

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.1</u>	Post: <u>114</u>
L _{eq} (h)	Slow: <u>71.8</u>	Fast:
L _{max}	Slow: <u>83.5</u>	Fast:
L ₉₀	Slow: <u>69.2</u>	Fast:

Field Notes:

- Swimming, whistling, occasional yelling
-
-

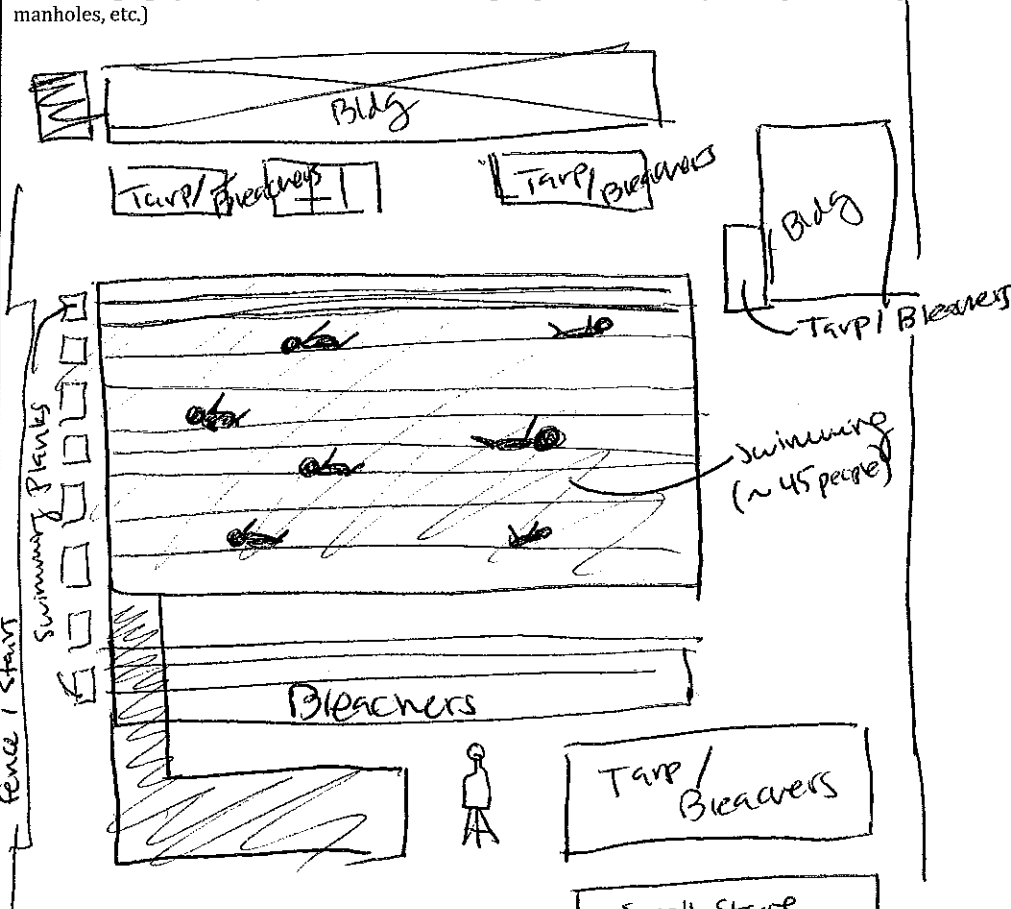
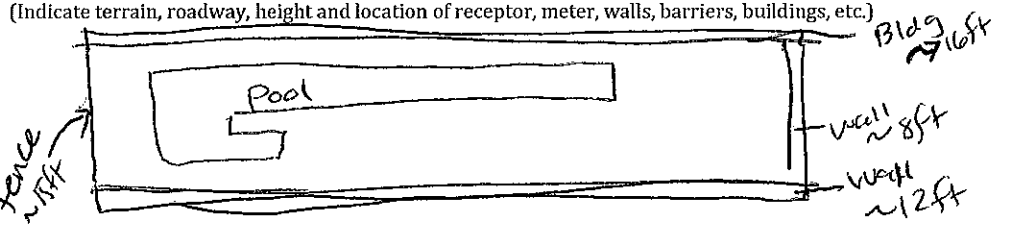
Noise Monitor's Signature: [Signature] Date: 03/27/25



Noise Measurement Report Form - Part B

Date: 03/27/25 Day of Week: Thursday Time: 3:07pm Project Number: 7265
Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.)  Hand-drawn site map showing a pool area. At the top is a long rectangular building labeled 'Bldg'. Below it are two smaller rectangular areas labeled 'Tarp/Bleachers'. To the right of these is another building labeled 'Bldg' with 'Tarp/Bleachers' written below it. In the center is a large rectangular area representing the pool, with several small circles inside. To the left of the pool is a vertical line labeled 'Swimming Plants' and 'fence / stairs'. Below the pool is a long rectangular area labeled 'Bleachers'. To the right of the bleachers is a rectangular area labeled 'Tarp/Bleachers'. At the bottom right is a small rectangular area labeled 'Small Store'. A person icon is drawn near the bleachers. A note 'Swimming (~45 people)' points to the pool area.	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.)  Hand-drawn elevation view of the pool area. It shows a rectangular pool area. To the left is a vertical line labeled 'fence ~15ft'. To the right are three vertical lines representing walls or barriers, labeled 'Bldg ~16ft', 'Wall ~8ft', and 'Wall ~12ft'.	
Latitude: <u>33° 32' 33" N</u>	Longitude: <u>117° 46' 33" W</u>	Elevation: <u>200ft</u>

Noise Monitor's Signature: [Signature] Date: 03/27/25

Session Report

3/28/2025

Information Panel

Name S044_BLG080014_27032025_181120
Start Time 3/27/2025 3:06:40 PM
Stop Time 3/27/2025 3:21:40 PM
Device Name BLG080014
Model Type SoundPro DL
Device Firmware Rev R.13E
Comments

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	71.8 dB	L90	1	69.2 dB
Lmax	1	83.5 dB	Lmin	1	67.1 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

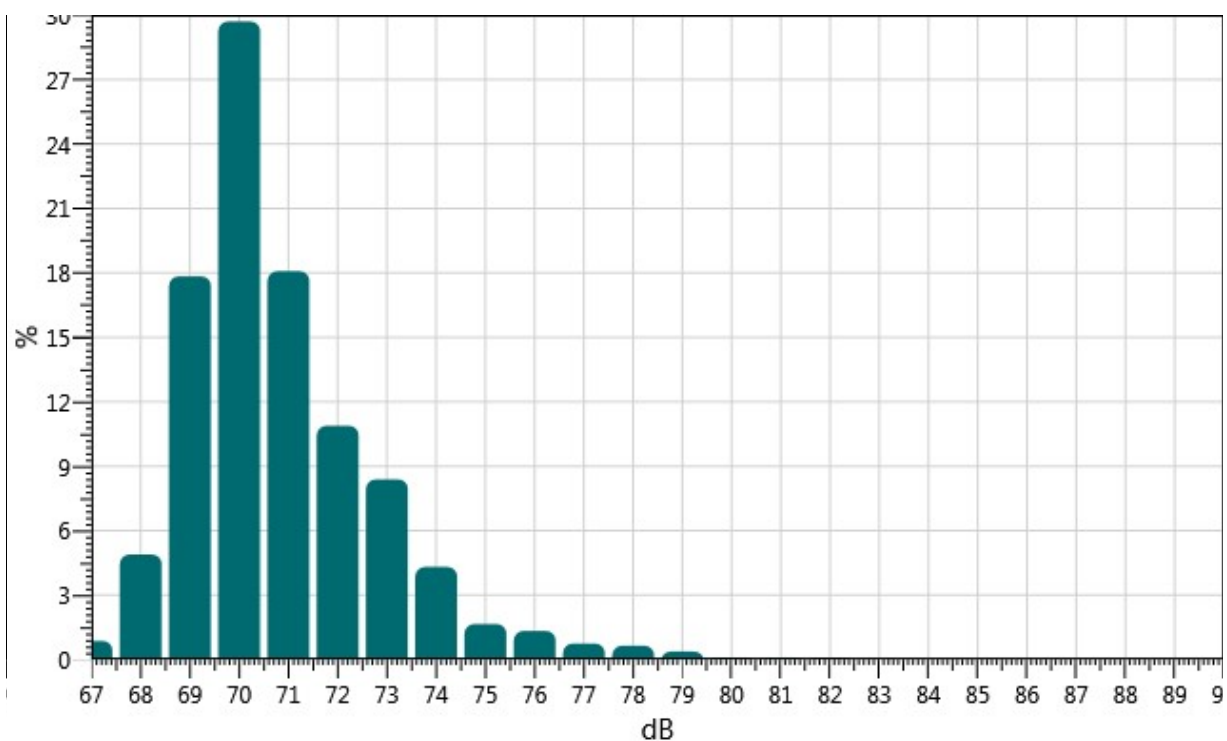
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
67:	0.00	0.02	0.02	0.05	0.04	0.14	0.09	0.10	0.21	0.21	0.87
68:	0.20	0.23	0.24	0.39	0.36	0.41	0.60	0.77	0.84	0.87	4.89
69:	1.12	1.37	1.53	1.37	1.48	1.84	1.99	2.30	2.53	2.32	17.84
70:	3.04	3.37	3.65	3.31	1.54	2.99	2.88	3.13	3.03	2.76	29.70
71:	2.44	2.35	2.12	1.85	1.62	1.49	1.65	1.73	1.56	1.26	18.08
72:	1.28	1.04	1.26	1.20	1.11	1.06	0.98	1.07	1.00	0.88	10.88
73:	0.94	0.99	0.97	1.06	0.28	0.89	0.94	0.77	0.78	0.77	8.39
74:	0.68	0.60	0.62	0.53	0.43	0.36	0.35	0.34	0.22	0.19	4.31
75:	0.20	0.19	0.17	0.15	0.14	0.19	0.16	0.17	0.16	0.12	1.66
76:	0.13	0.14	0.14	0.18	0.04	0.19	0.21	0.11	0.11	0.08	1.33
77:	0.09	0.09	0.08	0.10	0.07	0.06	0.06	0.09	0.06	0.05	0.75
78:	0.05	0.09	0.06	0.09	0.09	0.08	0.05	0.05	0.06	0.04	0.65
79:	0.05	0.05	0.06	0.08	0.01	0.02	0.02	0.02	0.03	0.03	0.37

80:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.10
81:	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.08
82:	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.08
83:	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.03

Statistics Chart

S044_BLG080014_27032025_181120: Statistics Chart

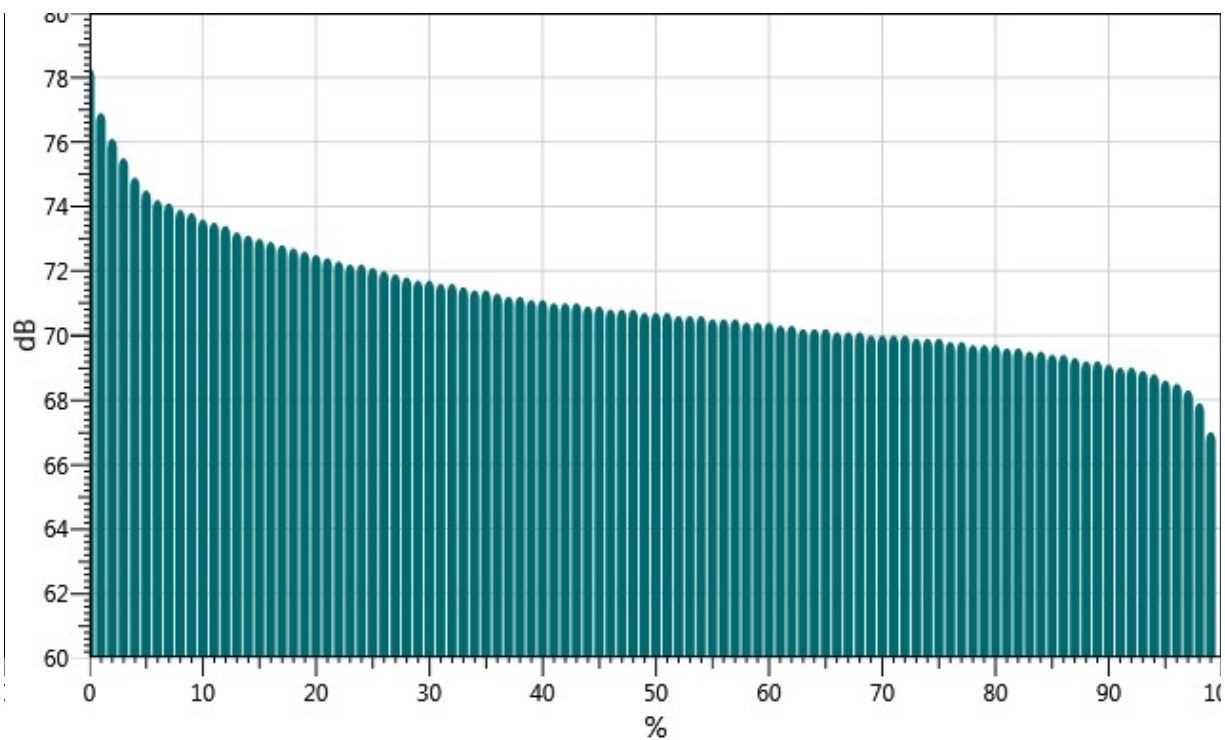


Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		78.3	76.9	76.1	75.5	74.9	74.5	74.2	74.1	73.9
10%:	73.8	73.6	73.5	73.4	73.2	73.1	73.0	72.9	72.8	72.7
20%:	72.6	72.5	72.4	72.3	72.2	72.2	72.1	72.0	71.9	71.8
30%:	71.7	71.7	71.6	71.6	71.5	71.4	71.4	71.3	71.2	71.2
40%:	71.1	71.1	71.0	71.0	71.0	70.9	70.9	70.8	70.8	70.8
50%:	70.7	70.7	70.7	70.6	70.6	70.6	70.5	70.5	70.5	70.4
60%:	70.4	70.4	70.3	70.3	70.2	70.2	70.2	70.1	70.1	70.1
70%:	70.0	70.0	70.0	70.0	69.9	69.9	69.9	69.8	69.8	69.7
80%:	69.7	69.7	69.6	69.6	69.5	69.5	69.4	69.4	69.3	69.2
90%:	69.2	69.1	69.0	69.0	68.9	68.8	68.6	68.5	68.3	67.9
100%:	67.0									

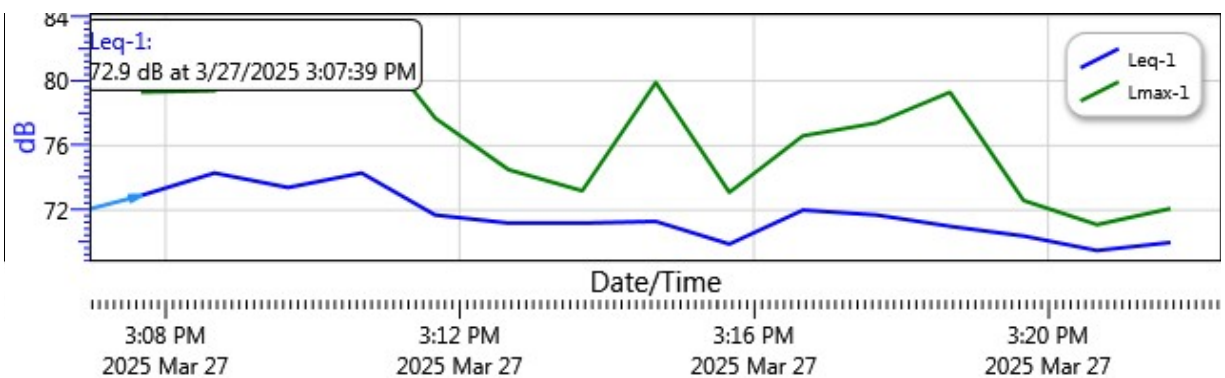
Exceedance Chart

S044_BLG080014_27032025_181120: Exceedance Chart



Logged Data Chart

S044_BLG080014_27032025_181120: Logged Data Chart





Noise Measurement Report Form – Part A

Date: 3/27/2025 Day of Week: Thursday Time: 0329 Project Number: 7265

Monitoring Segment / Area: N53 Monitoring Site Address: 809 Manzanita Dr.

Measurement Taken By: Patricia Haigh of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter $\perp$ to source) 202°S

Temp: 75.7 °F Relative Humidity: 56.5 % Compass Heading (into wind) 323°NW

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 25 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☒ Residential ☐ Institutional ☐ Comm./Ind. ☐ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLH080004

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 0329 Measurement End Time: 0344

Total Measurement Time: 15 min Session File Name (e.g., S012): S002

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post: <u>114.0</u>
L _{eq} (h)	Slow: <u>57.3</u>	Fast:
L _{max}	Slow: <u>71.9</u>	Fast:
L ₉₀	Slow: <u>47.3</u>	Fast:

Field Notes:

- School Bell quietly
- Swim meet cheering, whistle, loud speaker, Bell
- loud garbage truck 0338

Noise Monitor's Signature: _____

Date: 3/27/2025

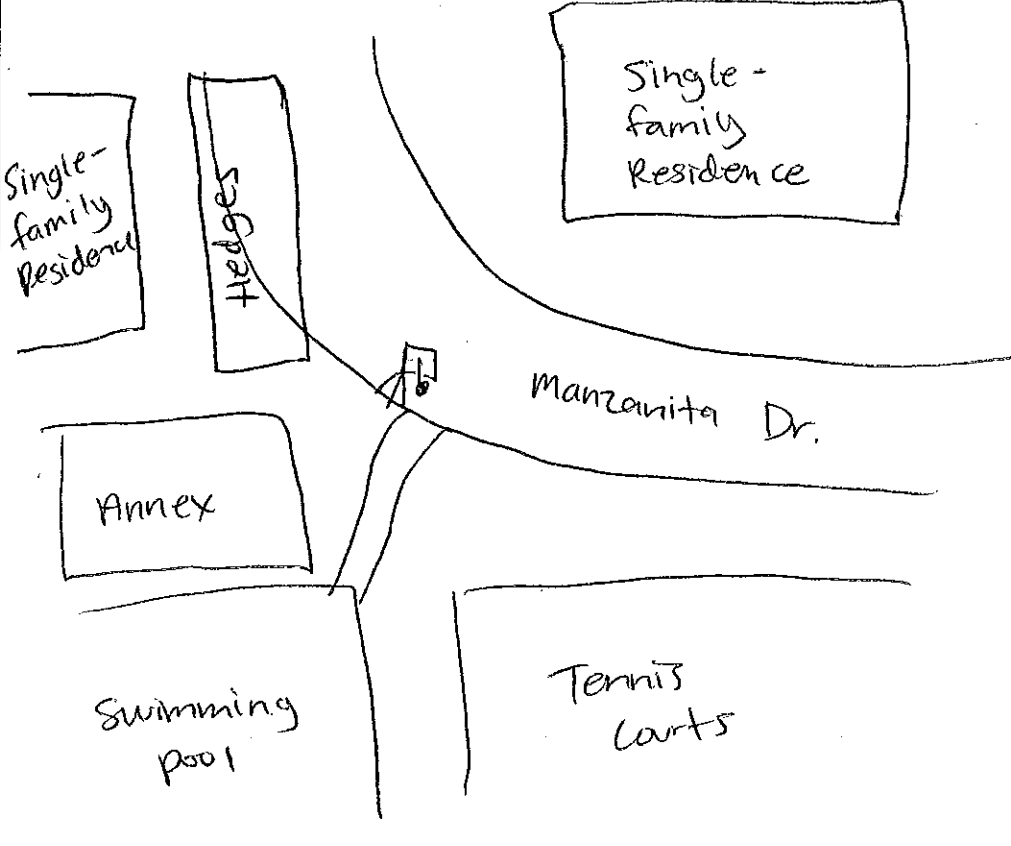
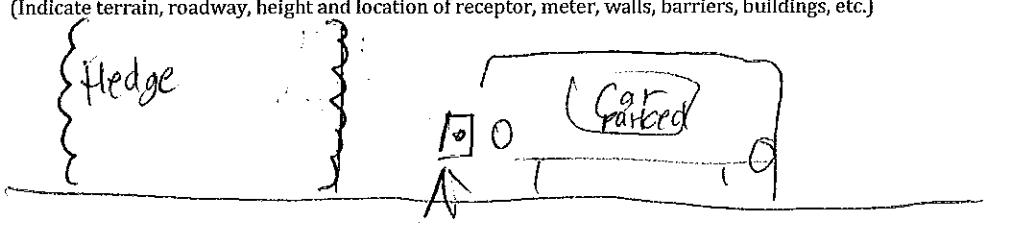


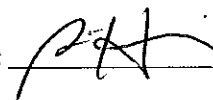
Noise Measurement Report Form - Part B

Date: 3/27/2023 Day of Week: Thursday Time: 0329 Project Number: 7265

Monitoring Segment / Area: NS 3 Monitoring Site Address: 809 Manzanita Drive

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.542792</u>	Longitude: <u>-117.775690</u>	Elevation: <u>207 ft</u>

Noise Monitor's Signature:  Date: 3/27/2023

Session Report

3/28/2025

Information Panel

Name	S002_BLH080004_27032025_175223
Start Time	3/27/2025 3:29:29 PM
Stop Time	3/27/2025 3:44:29 PM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13J
Comments	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	57.3 dB	L90	1	47.3 dB
Lmax	1	71.9 dB	Lmin	1	42.6 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	C
Response	2	FAST			

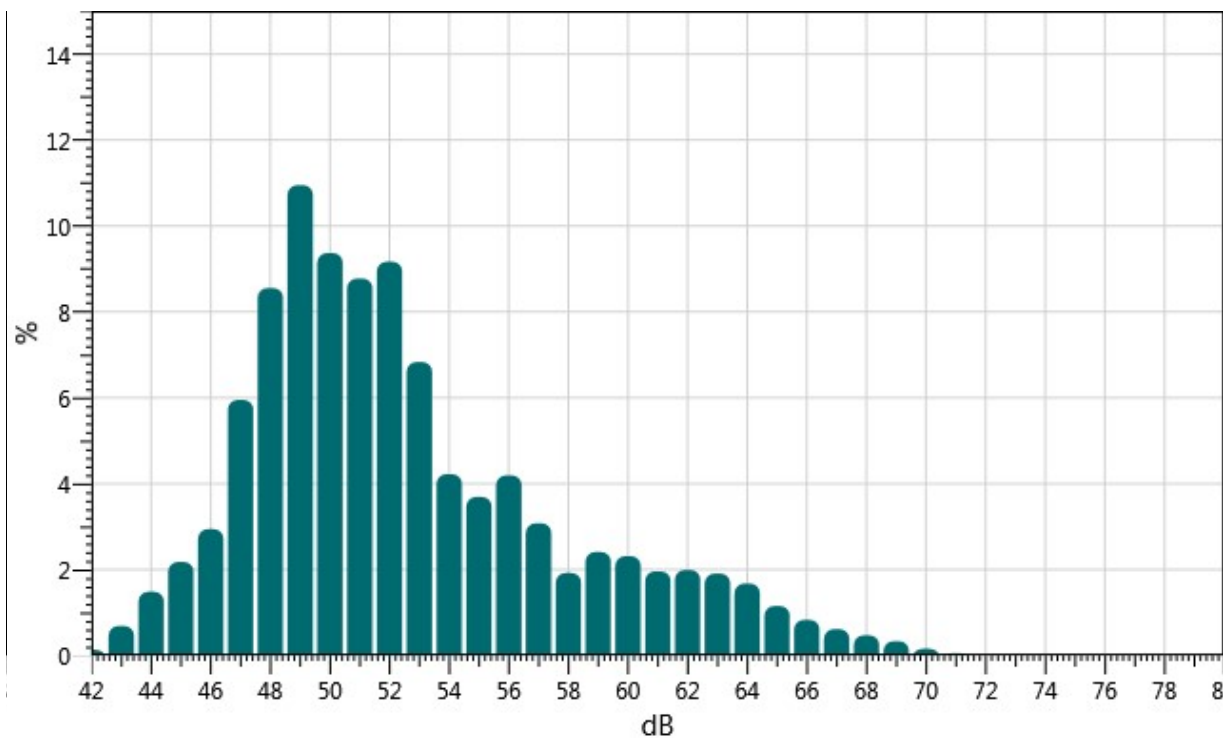
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
42:	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.05	0.07	0.14
43:	0.04	0.08	0.03	0.05	0.05	0.07	0.09	0.11	0.12	0.05	0.69
44:	0.05	0.05	0.12	0.18	0.14	0.19	0.20	0.18	0.16	0.20	1.48
45:	0.14	0.20	0.13	0.15	0.22	0.24	0.22	0.26	0.27	0.33	2.18
46:	0.28	0.19	0.21	0.20	0.28	0.28	0.35	0.38	0.43	0.35	2.94
47:	0.43	0.51	0.49	0.60	0.62	0.54	0.59	0.60	0.85	0.73	5.95
48:	0.69	0.74	0.73	0.56	0.88	0.97	0.92	1.01	0.93	1.13	8.55
49:	1.14	1.24	1.19	1.14	1.01	1.04	1.00	0.99	1.19	1.01	10.95
50:	0.93	1.02	0.87	1.01	0.98	0.97	0.97	0.89	0.86	0.86	9.37
51:	0.95	1.04	0.88	0.39	0.85	0.82	0.97	0.98	0.94	0.94	8.77
52:	1.07	1.19	1.06	0.84	0.93	0.96	0.88	0.80	0.76	0.68	9.16
53:	0.68	0.74	0.72	0.82	0.62	0.77	0.68	0.59	0.56	0.65	6.83
54:	0.53	0.46	0.47	0.19	0.43	0.37	0.44	0.43	0.41	0.48	4.22

55:	0.43	0.42	0.42	0.40	0.32	0.30	0.31	0.34	0.37	0.38	3.69
56:	0.39	0.34	0.34	0.39	0.49	0.39	0.51	0.45	0.44	0.46	4.19
57:	0.39	0.41	0.33	0.11	0.31	0.34	0.32	0.29	0.30	0.27	3.08
58:	0.27	0.28	0.23	0.21	0.16	0.16	0.12	0.17	0.14	0.18	1.92
59:	0.22	0.23	0.22	0.19	0.23	0.26	0.23	0.25	0.27	0.30	2.41
60:	0.27	0.31	0.29	0.09	0.23	0.24	0.21	0.23	0.22	0.21	2.31
61:	0.23	0.21	0.22	0.20	0.20	0.19	0.17	0.17	0.20	0.17	1.96
62:	0.20	0.18	0.18	0.17	0.18	0.16	0.23	0.24	0.24	0.21	1.99
63:	0.19	0.20	0.20	0.06	0.18	0.24	0.20	0.25	0.19	0.18	1.91
64:	0.17	0.18	0.16	0.21	0.16	0.17	0.15	0.18	0.15	0.14	1.68
65:	0.16	0.13	0.15	0.11	0.11	0.12	0.09	0.11	0.09	0.09	1.15
66:	0.10	0.09	0.09	0.03	0.07	0.07	0.08	0.12	0.08	0.09	0.83
67:	0.08	0.07	0.08	0.06	0.06	0.06	0.05	0.05	0.06	0.05	0.61
68:	0.05	0.05	0.04	0.06	0.06	0.05	0.03	0.05	0.05	0.05	0.47
69:	0.05	0.05	0.04	0.02	0.03	0.04	0.05	0.02	0.02	0.02	0.33
70:	0.02	0.04	0.03	0.04	0.01	0.01	0.01	0.01	0.00	0.01	0.16
71:	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.06

Statistics Chart

S002_BLH080004_27032025_175223: Statistics Chart

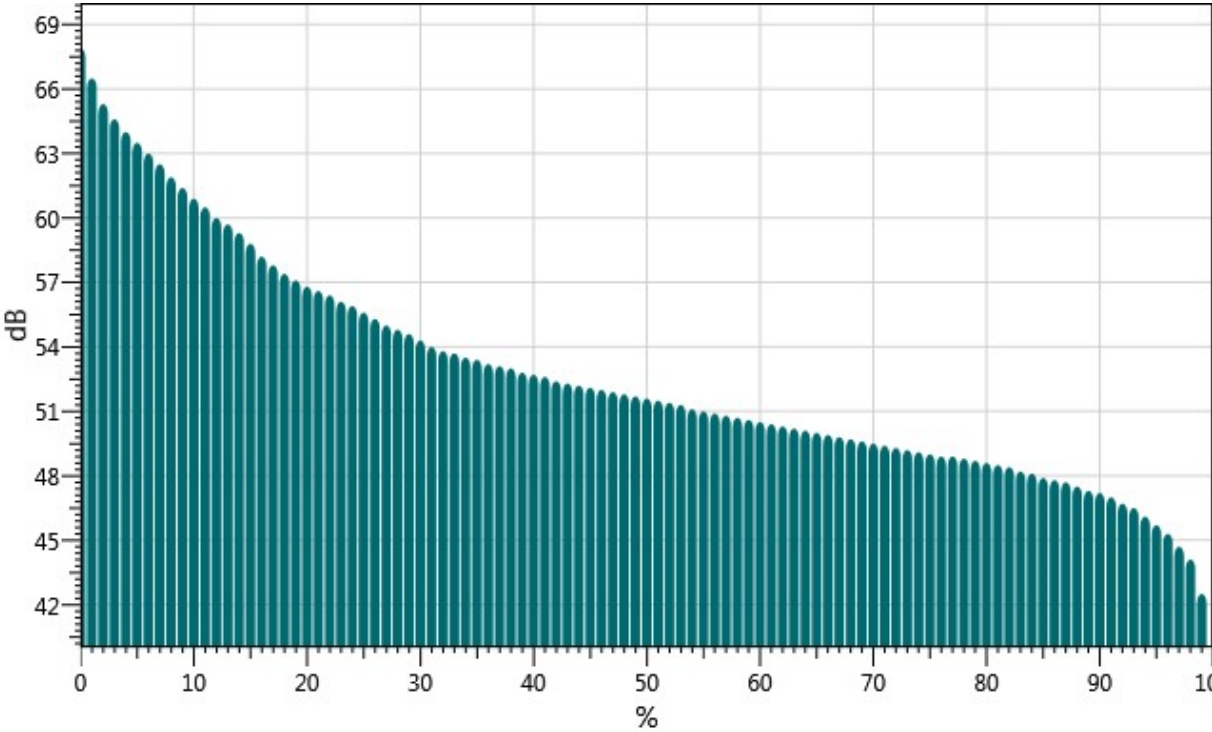


Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		67.9	66.5	65.3	64.6	64.0	63.5	63.0	62.5	61.9
10%:	61.4	60.9	60.5	60.0	59.7	59.3	58.8	58.2	57.8	57.4
20%:	57.1	56.8	56.6	56.4	56.1	55.9	55.6	55.3	55.0	54.8
30%:	54.6	54.3	54.0	53.8	53.7	53.5	53.4	53.2	53.1	53.0
40%:	52.8	52.7	52.6	52.4	52.3	52.2	52.1	52.0	51.9	51.8
50%:	51.7	51.6	51.5	51.4	51.3	51.1	51.0	50.9	50.8	50.7
60%:	50.6	50.5	50.4	50.3	50.2	50.1	50.0	49.9	49.8	49.7
70%:	49.6	49.5	49.4	49.3	49.2	49.1	49.0	48.9	48.9	48.8
80%:	48.7	48.6	48.5	48.4	48.2	48.1	47.9	47.8	47.7	47.5
90%:	47.3	47.2	47.0	46.7	46.5	46.1	45.7	45.3	44.7	44.1
100%:	42.5									

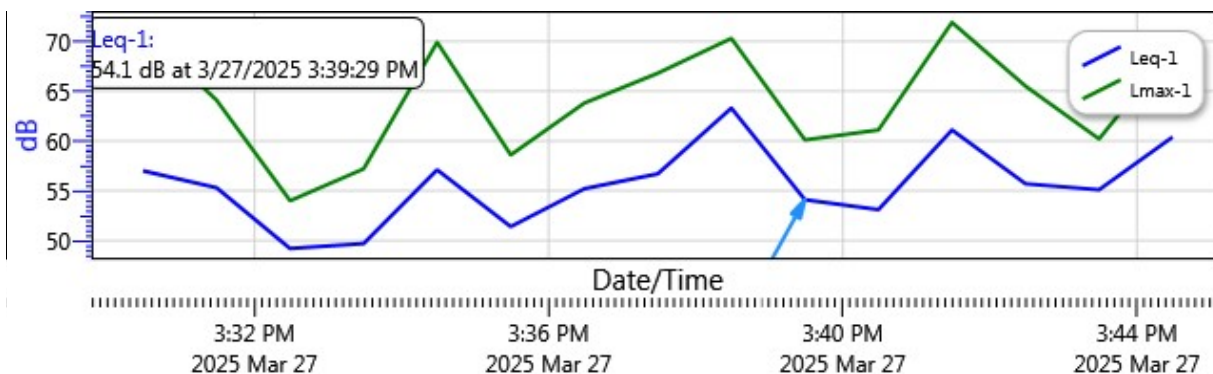
Exceedance Chart

S002_BLH080004_27032025_175223: Exceedance Chart



Logged Data Chart

S002_BLH080004_27032025_175223: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 03/27/25 Day of Week: Thursday Time: 3:29 Project Number: 7265

Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Measurement Taken By: Maritza Vasquez of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter $\perp$ to source) 180° S

Temp: 64 °F Relative Humidity: 66 % Compass Heading (into wind) 323° NW

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 0 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☐ Residential ☐ Institutional ☐ Comm./Ind. ☒ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BL6080014

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 3:29 Measurement End Time: 3:44

Total Measurement Time: 15 mins Session File Name (e.g., S012): S045

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.2</u>	Post: <u>114</u>
L_{eq} (h)	Slow: <u>77.7</u>	Fast: _____
L_{max}	Slow: <u>95.1</u>	Fast: _____
L_{90}	Slow: <u>66.8</u>	Fast: _____

Field Notes:

- Occasional yelling (coach + audience), horn, swimming
- whistling, speaking from a megaphone
- Audience behind Noise monitoring were cheering / yelling

Noise Monitor's Signature: Maritza Vasquez Date: 03/27/25

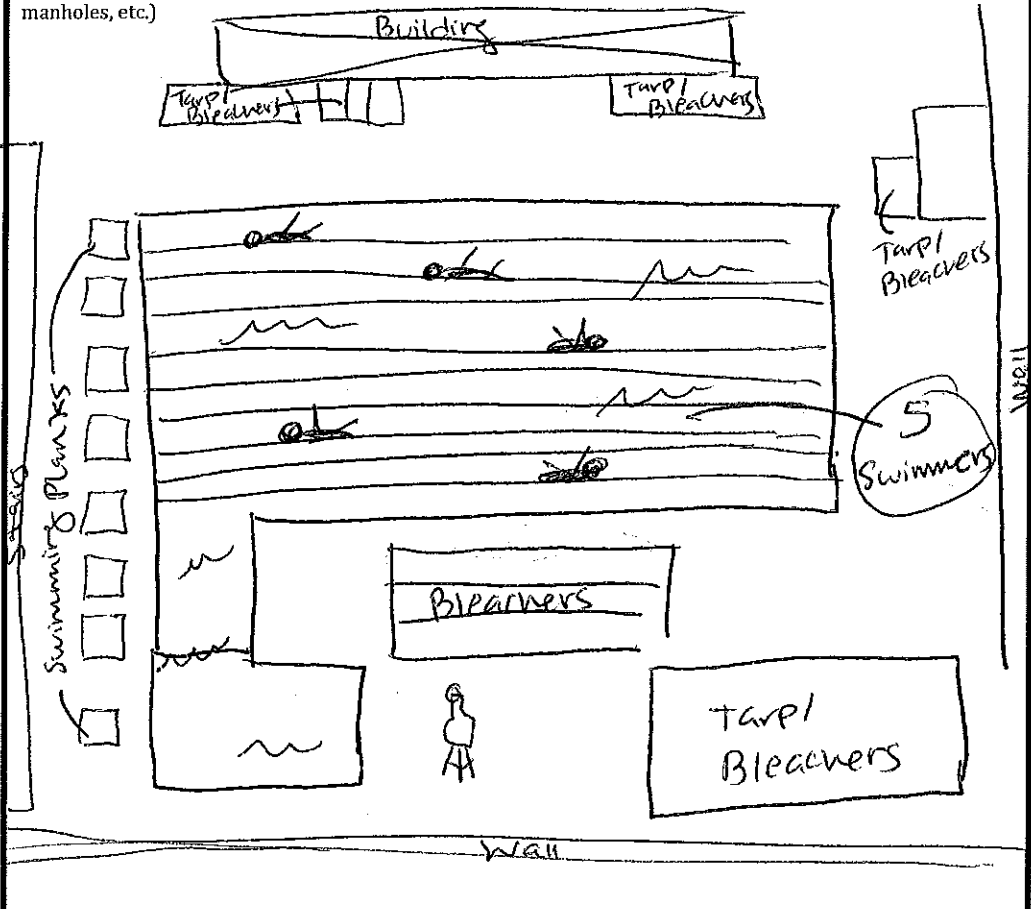
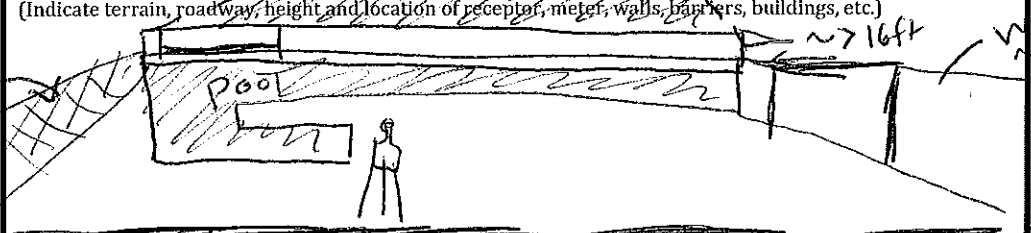


Noise Measurement Report Form - Part B

Date: 03/27/25 Day of Week: Thursday Time: 3:29 Project Number: 7265

Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.)  Building Tarp/ Bleachers Swimming Planes 5 Swimmers Bleachers Tarp/ Bleachers Wall	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.)  Fence ~8ft Pool ~716ft Wall ~8ft Wall behind ~12ft	
Latitude: <u>33.54253</u>	Longitude: <u>-117.77602</u>	Elevation: <u>190ft.</u>

Noise Monitor's Signature: [Signature]

Date: 03/27/25

Session Report

3/28/2025

Information Panel

Name S045_BLG080014_27032025_181133

Start Time 3/27/2025 3:29:31 PM

Stop Time 3/27/2025 3:44:31 PM

Device Name BLG080014

Model Type SoundPro DL

Device Firmware Rev R.13E

Comments

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	77.7 dB	L90	1	66.8 dB
Lmax	1	95.1 dB	Lmin	1	55 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

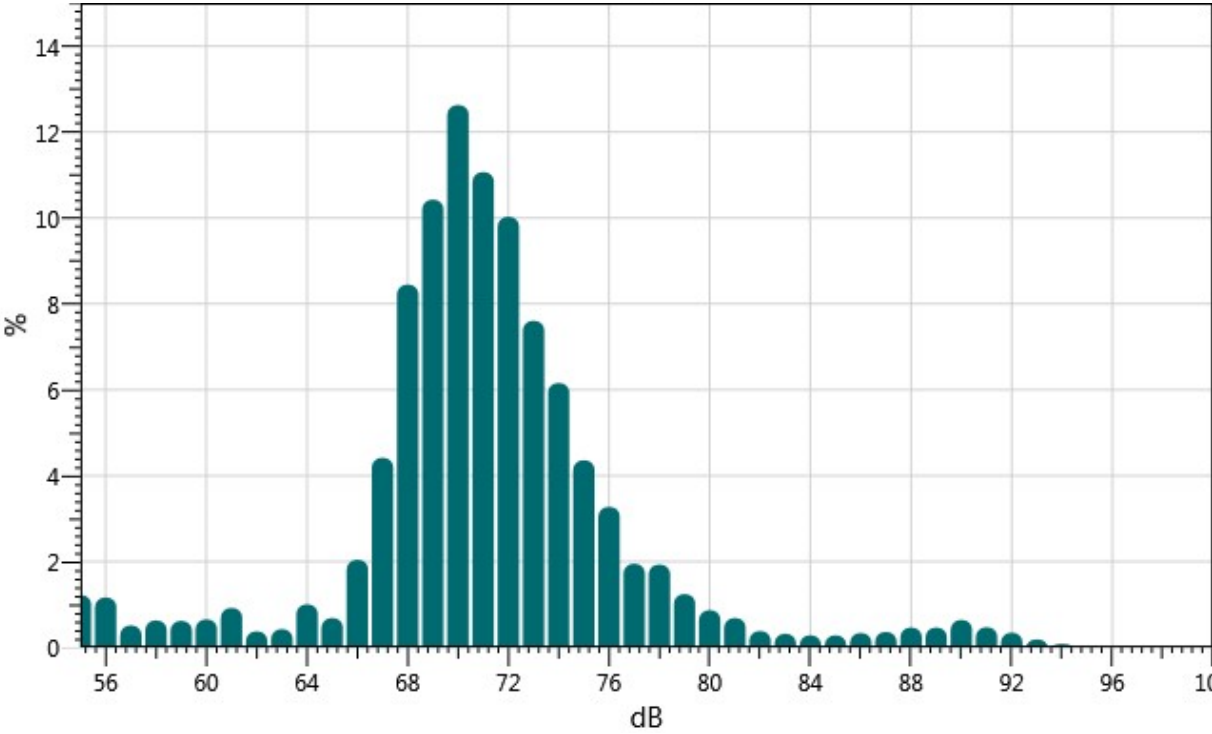
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
55:	0.01	0.02	0.16	0.04	0.03	0.07	0.17	0.23	0.23	0.25	1.22
56:	0.24	0.18	0.13	0.15	0.10	0.10	0.05	0.06	0.08	0.06	1.16
57:	0.04	0.04	0.05	0.06	0.06	0.04	0.02	0.02	0.07	0.11	0.51
58:	0.07	0.05	0.11	0.05	0.09	0.06	0.06	0.06	0.04	0.05	0.63
59:	0.05	0.09	0.10	0.10	0.05	0.04	0.04	0.05	0.03	0.07	0.62
60:	0.13	0.11	0.06	0.06	0.05	0.04	0.05	0.05	0.06	0.06	0.65
61:	0.08	0.13	0.16	0.07	0.06	0.10	0.10	0.07	0.10	0.04	0.92
62:	0.06	0.04	0.04	0.05	0.04	0.03	0.03	0.04	0.04	0.03	0.38
63:	0.02	0.03	0.05	0.04	0.05	0.04	0.03	0.04	0.05	0.07	0.43
64:	0.09	0.11	0.11	0.13	0.07	0.13	0.11	0.09	0.10	0.09	1.01
65:	0.10	0.08	0.04	0.05	0.05	0.07	0.07	0.07	0.08	0.08	0.69
66:	0.11	0.15	0.14	0.14	0.15	0.23	0.24	0.29	0.26	0.34	2.04
67:	0.33	0.37	0.47	0.39	0.20	0.48	0.45	0.52	0.57	0.64	4.41

68:	0.61	0.63	0.67	0.74	0.99	0.92	1.01	1.08	0.93	0.86	8.45
69:	0.88	0.84	0.93	1.10	1.26	1.16	1.09	1.05	0.98	1.14	10.43
70:	1.19	1.59	1.50	1.49	0.59	1.23	1.35	1.25	1.27	1.16	12.63
71:	1.20	1.18	1.10	1.14	1.09	1.12	1.06	1.07	1.06	1.03	11.07
72:	1.10	0.99	0.97	0.92	0.90	0.98	0.90	1.02	1.15	1.10	10.02
73:	1.02	0.92	0.93	1.03	0.30	0.86	0.70	0.63	0.61	0.62	7.61
74:	0.59	0.61	0.64	0.67	0.68	0.62	0.59	0.64	0.59	0.55	6.16
75:	0.56	0.46	0.49	0.48	0.43	0.43	0.38	0.39	0.36	0.39	4.36
76:	0.34	0.35	0.44	0.43	0.13	0.31	0.36	0.29	0.32	0.30	3.27
77:	0.22	0.18	0.17	0.19	0.22	0.20	0.17	0.25	0.21	0.16	1.95
78:	0.18	0.20	0.21	0.17	0.15	0.18	0.21	0.20	0.20	0.22	1.93
79:	0.20	0.15	0.17	0.19	0.03	0.11	0.11	0.09	0.10	0.09	1.24
80:	0.12	0.09	0.09	0.08	0.08	0.09	0.09	0.10	0.06	0.07	0.87
81:	0.06	0.08	0.07	0.07	0.06	0.07	0.06	0.08	0.09	0.05	0.69
82:	0.07	0.07	0.03	0.04	0.01	0.04	0.03	0.03	0.03	0.03	0.38
83:	0.03	0.03	0.03	0.03	0.05	0.03	0.04	0.04	0.02	0.03	0.32
84:	0.03	0.03	0.04	0.03	0.03	0.02	0.02	0.03	0.03	0.02	0.28
85:	0.03	0.03	0.03	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.28
86:	0.02	0.03	0.03	0.04	0.03	0.03	0.03	0.04	0.04	0.05	0.34
87:	0.03	0.03	0.04	0.03	0.03	0.04	0.04	0.03	0.04	0.04	0.36
88:	0.05	0.06	0.04	0.05	0.02	0.03	0.05	0.06	0.04	0.07	0.46
89:	0.04	0.05	0.05	0.03	0.04	0.05	0.04	0.06	0.04	0.06	0.46
90:	0.06	0.06	0.06	0.05	0.06	0.07	0.07	0.08	0.07	0.07	0.64
91:	0.08	0.03	0.06	0.07	0.05	0.03	0.04	0.04	0.03	0.04	0.47
92:	0.05	0.03	0.03	0.04	0.03	0.04	0.02	0.02	0.03	0.03	0.35
93:	0.03	0.03	0.01	0.01	0.01	0.01	0.02	0.03	0.02	0.02	0.19
94:	0.02	0.02	0.01	0.00	0.01	0.00	0.01	0.01	0.01	0.01	0.08
95:	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

Statistics Chart

S045_BLG080014_27032025_181133: Statistics Chart



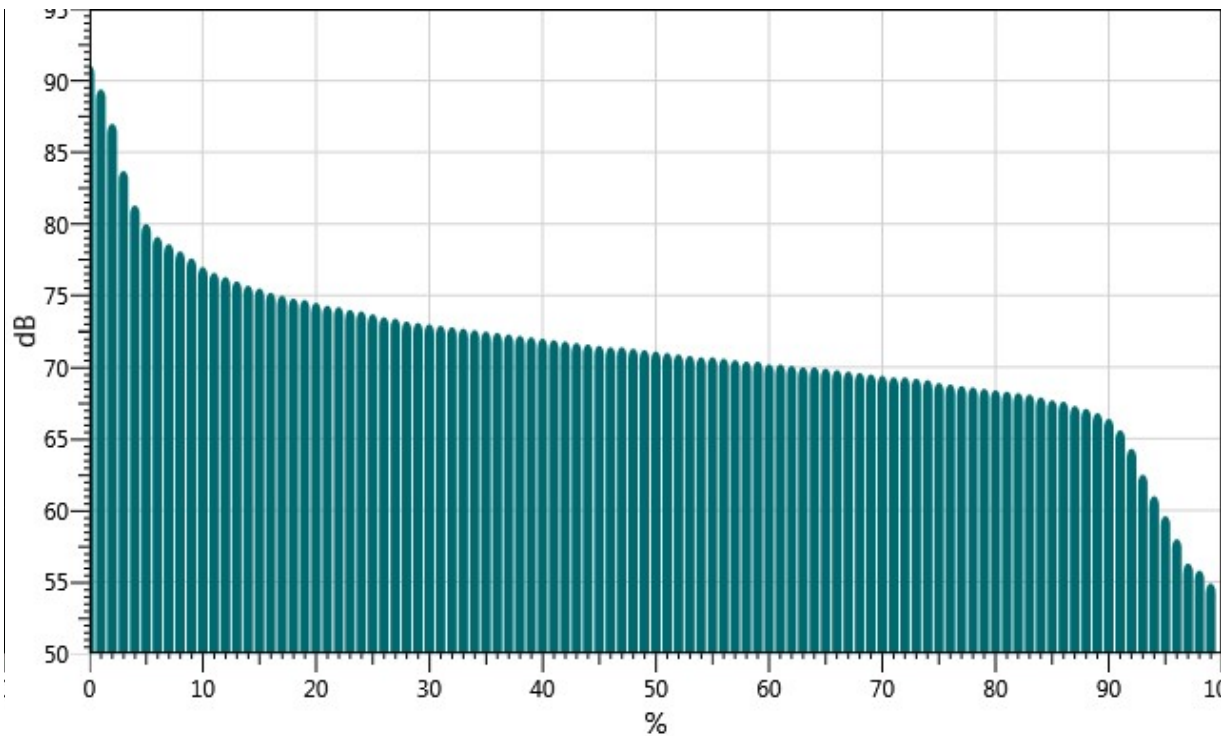
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		91.1	89.4	87.0	83.7	81.3	80.0	79.1	78.6	78.1
10%:	77.6	77.0	76.6	76.3	76.0	75.7	75.5	75.2	75.0	74.8
20%:	74.7	74.5	74.3	74.2	74.0	73.9	73.7	73.5	73.4	73.2
30%:	73.1	73.0	72.9	72.8	72.7	72.6	72.5	72.4	72.3	72.2
40%:	72.1	72.0	71.9	71.8	71.7	71.6	71.5	71.4	71.4	71.3
50%:	71.2	71.1	71.0	70.9	70.8	70.7	70.7	70.6	70.5	70.4
60%:	70.4	70.2	70.2	70.1	70.0	70.0	69.9	69.8	69.7	69.6
70%:	69.5	69.4	69.3	69.3	69.2	69.1	68.9	68.8	68.7	68.6
80%:	68.5	68.4	68.3	68.2	68.1	67.9	67.7	67.6	67.3	67.1
90%:	66.8	66.4	65.6	64.3	62.5	61.0	59.6	58.0	56.3	55.8
100%:	54.9									



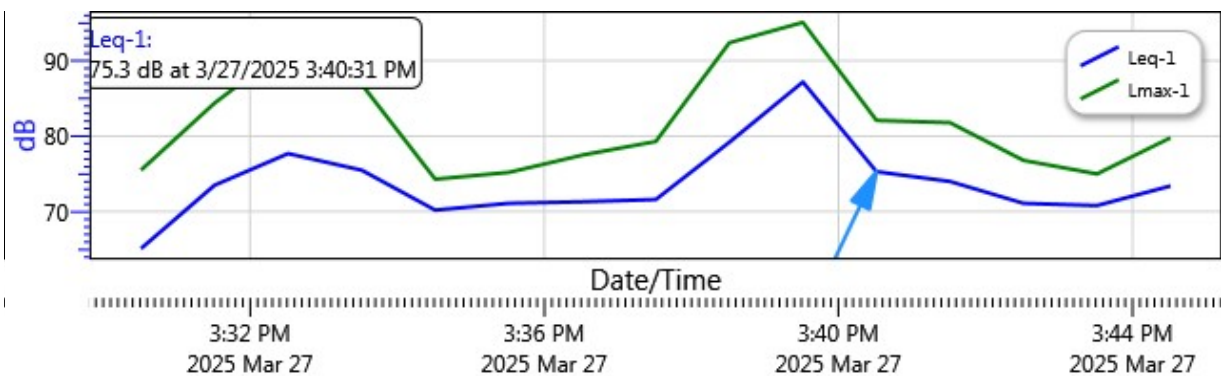
Exceedance Chart

S045_BLG080014_27032025_181133: Exceedance Chart



Logged Data Chart

S045_BLG080014_27032025_181133: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 3/27/2025 Day of Week: Thursday Time: 0400 Project Number: 7265

Monitoring Segment / Area: NS2 Monitoring Site Address: 731 Nanzanita Drive

Measurement Taken By: Patricia Haigh of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter $\perp$ to source) 256°W

Temp: 69.6 °F Relative Humidity: 61.1 % Compass Heading (into wind) 340°N

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 50 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☒ Residential ☐ Institutional ☐ Comm./Ind. ☐ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLH080004

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 0400 Measurement End Time: 0415

Total Measurement Time: 15 min Session File Name (e.g., S012): S003

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post: <u>114.0</u>
L_{eq} (h)	Slow: <u>51.6</u>	Fast: _____
L_{max}	Slow: <u>67.4</u>	Fast: _____
L_{90}	Slow: <u>43.2</u>	Fast: _____

Field Notes:

- Sirens in distance, Planes overhead
- Traffic along Manzanita Dr. and Park Ave.
- Very slight sound of loudspeaker / Bell from pool

Noise Monitor's Signature: [Signature] Date: 3/27/2025

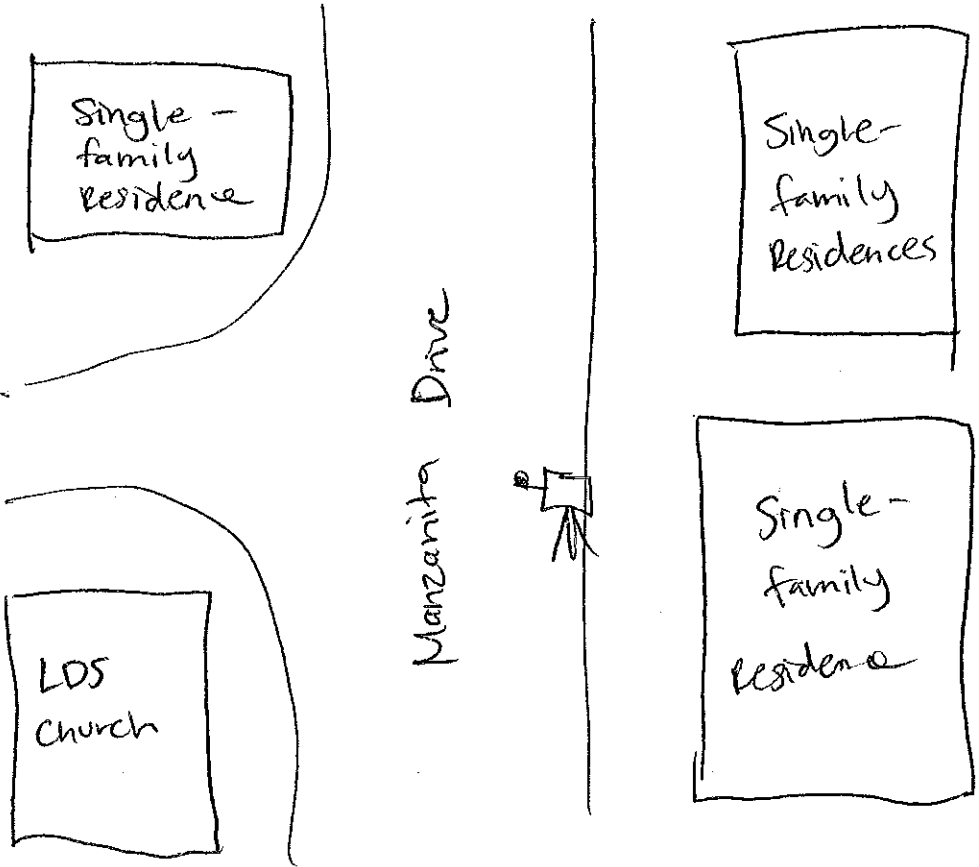
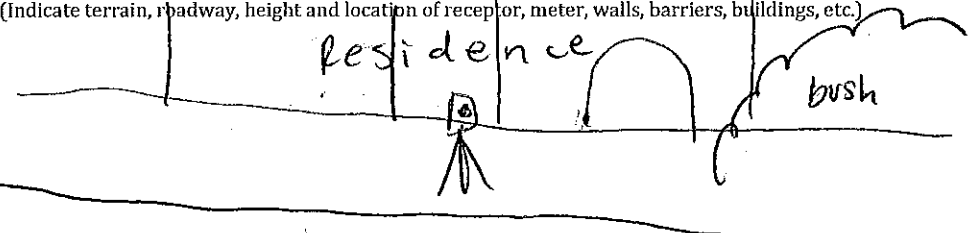


Noise Measurement Report Form - Part B

Date: 3/27/2025 Day of Week: Thursday Time: 0400 Project Number: 7265

Monitoring Segment / Area: NS 2 Monitoring Site Address: 731 Manzanita Drive

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.542908</u>	Longitude: <u>-117.776626</u>	Elevation: <u>178 ft.</u>

Noise Monitor's Signature: _____

Date: 3/27/2025

Session Report

3/28/2025

Information Panel

Name	S003_BLH080004_27032025_175232
Start Time	3/27/2025 3:59:39 PM
Stop Time	3/27/2025 4:14:39 PM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13J
Comments	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	51.6 dB	L90	1	43.2 dB
Lmax	1	67.4 dB	Lmin	1	40 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	C
Response	2	FAST			

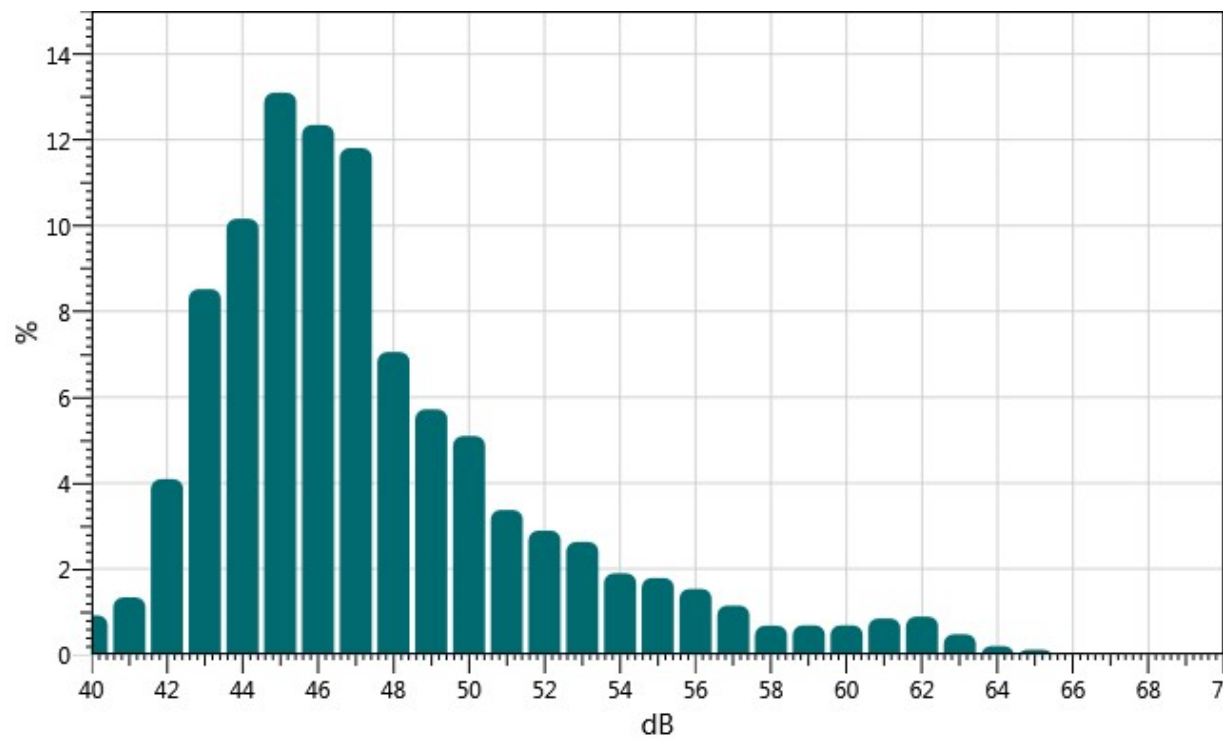
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
40:	0.03	0.32	0.12	0.06	0.05	0.03	0.06	0.05	0.12	0.06	0.92
41:	0.07	0.13	0.08	0.15	0.15	0.11	0.14	0.15	0.15	0.22	1.34
42:	0.18	0.23	0.18	0.55	0.58	0.50	0.39	0.48	0.42	0.59	4.09
43:	0.91	1.32	0.75	0.75	0.78	0.74	0.69	1.06	0.86	0.65	8.52
44:	0.70	0.68	0.85	1.04	1.03	0.92	1.01	1.07	1.48	1.38	10.16
45:	1.39	1.53	0.97	0.93	1.35	1.24	1.43	1.74	1.33	1.18	13.10
46:	1.18	1.57	1.08	1.11	1.31	1.33	1.17	1.28	1.21	1.11	12.35
47:	1.26	1.20	1.07	1.13	1.53	1.11	1.08	1.31	1.14	0.97	11.81
48:	0.92	0.95	0.60	0.35	0.71	0.71	0.67	0.68	0.65	0.82	7.05
49:	0.61	0.58	0.61	0.52	0.58	0.69	0.69	0.55	0.45	0.43	5.72
50:	0.41	0.52	0.61	0.55	0.52	0.52	0.51	0.49	0.48	0.48	5.09
51:	0.42	0.43	0.28	0.13	0.34	0.36	0.32	0.35	0.44	0.30	3.37
52:	0.29	0.24	0.26	0.27	0.27	0.26	0.33	0.35	0.30	0.32	2.89

53:	0.28	0.24	0.26	0.25	0.28	0.26	0.33	0.26	0.22	0.24	2.63
54:	0.21	0.19	0.18	0.07	0.21	0.20	0.24	0.17	0.24	0.19	1.89
55:	0.18	0.13	0.15	0.15	0.18	0.22	0.17	0.20	0.21	0.20	1.79
56:	0.22	0.23	0.17	0.13	0.13	0.16	0.13	0.12	0.12	0.13	1.53
57:	0.12	0.15	0.12	0.04	0.13	0.14	0.13	0.13	0.11	0.09	1.14
58:	0.07	0.07	0.07	0.07	0.06	0.07	0.07	0.06	0.07	0.07	0.68
59:	0.08	0.07	0.07	0.08	0.09	0.06	0.06	0.06	0.06	0.06	0.68
60:	0.05	0.07	0.08	0.03	0.07	0.08	0.07	0.07	0.07	0.08	0.68
61:	0.09	0.08	0.07	0.08	0.09	0.10	0.07	0.07	0.11	0.09	0.84
62:	0.09	0.11	0.07	0.08	0.07	0.07	0.08	0.09	0.10	0.12	0.89
63:	0.13	0.11	0.09	0.01	0.04	0.03	0.02	0.02	0.02	0.02	0.48
64:	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.02	0.20
65:	0.01	0.01	0.01	0.01	0.01	0.01	0.04	0.01	0.00	0.00	0.12
66:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
67:	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.02

Statistics Chart

S003_BLH080004_27032025_175232: Statistics Chart



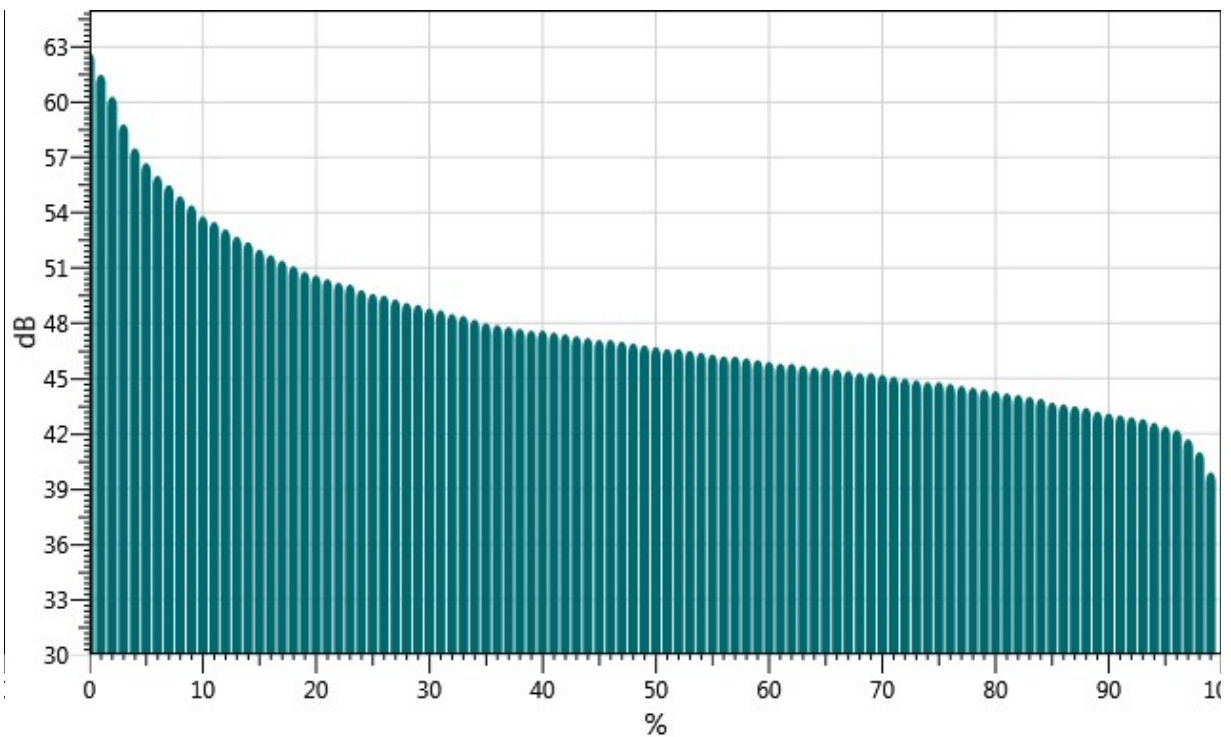
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
---	----	----	----	----	----	----	----	----	----	----

0%:		62.7	61.5	60.3	58.8	57.5	56.7	56.0	55.5	54.9
10%:	54.4	53.8	53.5	53.1	52.7	52.4	52.0	51.7	51.4	51.1
20%:	50.8	50.6	50.4	50.2	50.1	49.8	49.6	49.5	49.3	49.1
30%:	49.0	48.8	48.7	48.5	48.4	48.2	48.0	47.9	47.8	47.7
40%:	47.6	47.6	47.5	47.4	47.3	47.2	47.1	47.1	47.0	46.9
50%:	46.8	46.7	46.6	46.6	46.5	46.4	46.3	46.2	46.2	46.1
60%:	46.0	45.9	45.8	45.8	45.7	45.6	45.6	45.5	45.4	45.3
70%:	45.3	45.2	45.1	45.0	44.9	44.8	44.8	44.7	44.6	44.5
80%:	44.4	44.3	44.2	44.1	44.0	43.9	43.7	43.6	43.5	43.4
90%:	43.2	43.1	43.0	42.9	42.8	42.6	42.4	42.2	41.7	41.0
100%:	39.9									

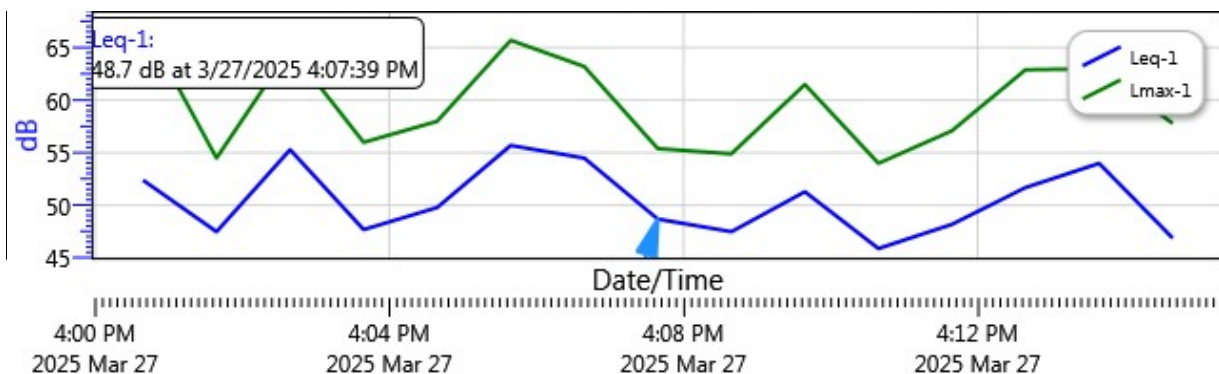
Exceedance Chart

S003_BLH080004_27032025_175232: Exceedance Chart



Logged Data Chart

S003_BLH080004_27032025_175232: Logged Data Chart





Noise Measurement Report Form – Part A

Date: 03/27/25 Day of Week: Thursday Time: 3:59 Project Number: 7265

Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Measurement Taken By: Manitza Vasquez of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter ⊥ to source) 80° S

Temp: 69 °F Relative Humidity: 66 % Compass Heading (into wind) 340° N

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 0 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☐ Residential ☐ Institutional ☐ Comm./Ind. ☒ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLG080014

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 3:59 Measurement End Time: 4:14

Total Measurement Time: 15 mins Session File Name (e.g., S012): S040

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.1</u>	Post: <u>113.9</u>
L _{eq} (h)	Slow: <u>73.5</u>	Fast: _____
L _{max}	Slow: <u>88.7</u>	Fast: _____
L ₉₀	Slow: <u>67.9</u>	Fast: _____

Field Notes:

- Swimming, megaphone speaking, cheers from audience (25 times)
- Horns (occasional → about ~~10~~ 7 times)
- Whistling (~7 times)

Noise Monitor's Signature: *Manitza Vasquez* Date: 03/27/25

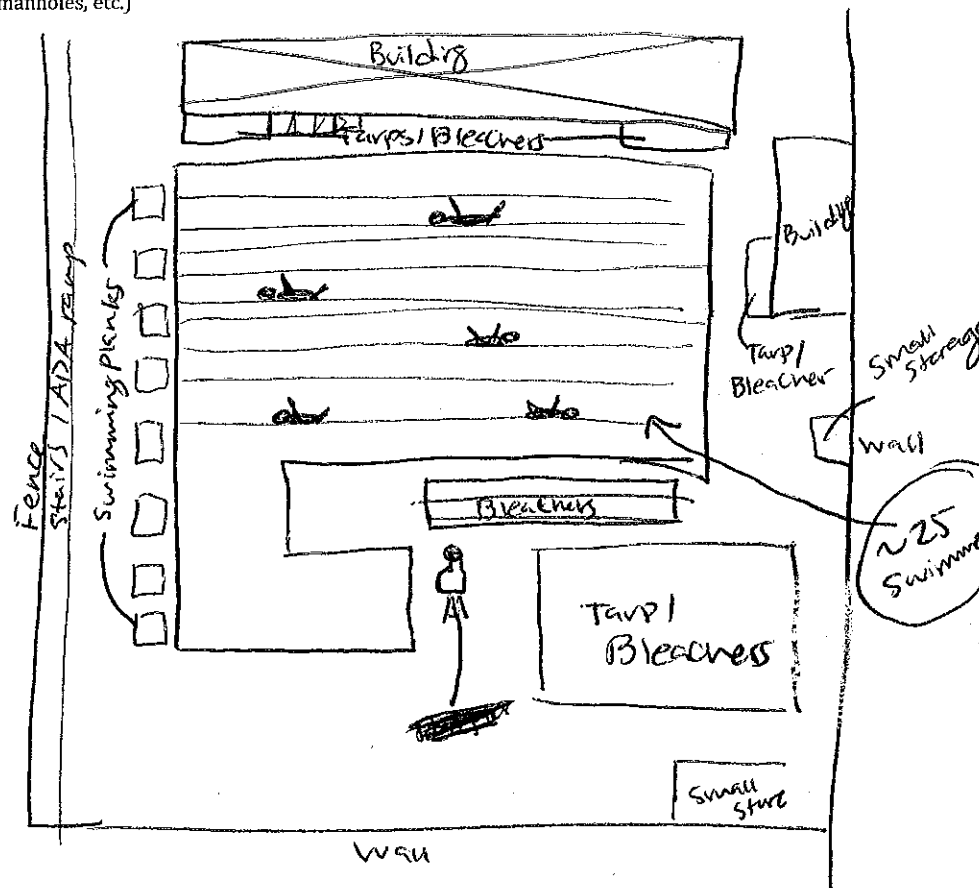
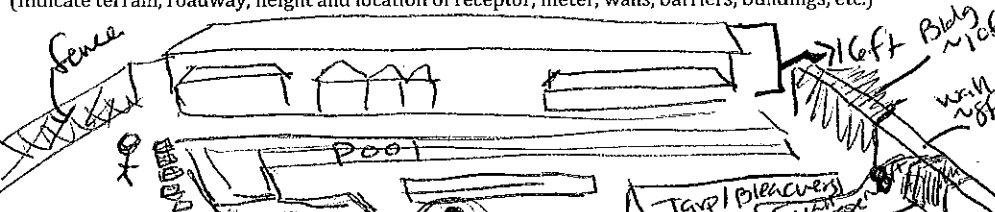


Noise Measurement Report Form - Part B

Date: 03/27/25 Day of Week: Thursday Time: 3:59 Project Number: 7265

Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 
Latitude: <u>33.54253</u> Longitude: <u>-117.77602</u> Elevation: <u>200ft</u>	

Noise Monitor's Signature: _____

Date: 03/27/25

Session Report

3/28/2025

Information Panel

Name	S046_BLG080014_27032025_181144
Start Time	3/27/2025 3:59:41 PM
Stop Time	3/27/2025 4:14:41 PM
Device Name	BLG080014
Model Type	SoundPro DL
Device Firmware Rev	R.13E
Comments	

Summary Data Panel

<u>Description</u>	<u>Meter</u>	<u>Value</u>	<u>Description</u>	<u>Meter</u>	<u>Value</u>
Leq	1	73.5 dB	L90	1	67.9 dB
Lmax	1	88.7 dB	Lmin	1	64.5 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

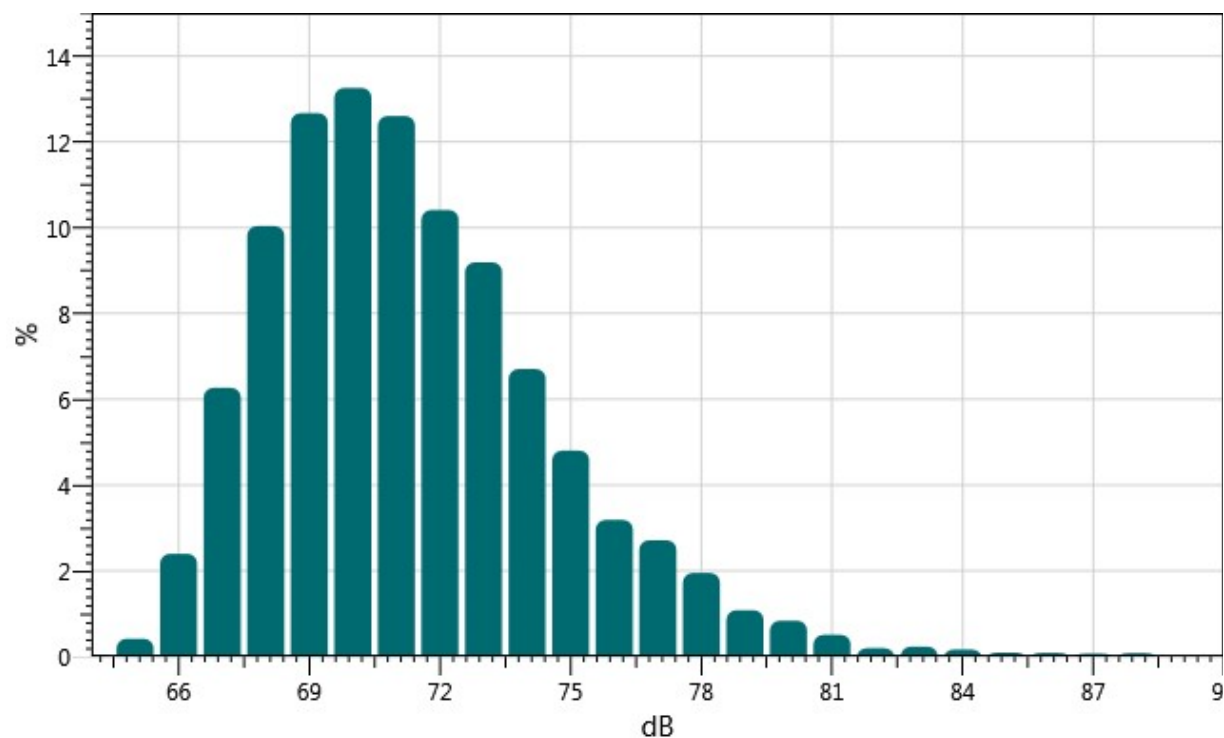
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
64:	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.00	0.01	0.04
65:	0.01	0.01	0.01	0.02	0.03	0.01	0.02	0.07	0.11	0.14	0.42
66:	0.08	0.17	0.21	0.20	0.20	0.27	0.26	0.29	0.33	0.38	2.40
67:	0.41	0.42	0.53	0.69	0.44	0.77	0.80	0.65	0.71	0.85	6.26
68:	1.13	1.05	0.84	1.01	0.89	0.97	1.02	0.94	0.99	1.20	10.04
69:	1.32	1.18	1.11	1.20	1.28	1.16	1.26	1.35	1.47	1.32	12.67
70:	1.27	1.36	1.66	1.45	0.60	1.25	1.25	1.35	1.56	1.49	13.26
71:	1.53	1.48	1.39	1.31	1.31	1.18	1.11	1.14	1.05	1.10	12.60
72:	1.02	0.96	1.05	1.10	1.09	1.05	1.08	1.05	0.98	1.03	10.41
73:	0.98	0.98	1.06	1.13	0.36	1.07	1.01	0.90	0.81	0.88	9.19
74:	0.92	0.77	0.78	0.71	0.73	0.62	0.62	0.52	0.51	0.52	6.70
75:	0.60	0.49	0.49	0.42	0.48	0.48	0.54	0.49	0.45	0.37	4.80
76:	0.34	0.38	0.33	0.41	0.14	0.40	0.35	0.28	0.28	0.29	3.19

77:	0.26	0.28	0.27	0.26	0.26	0.31	0.27	0.28	0.24	0.26	2.71
78:	0.22	0.22	0.19	0.22	0.22	0.21	0.19	0.14	0.18	0.17	1.95
79:	0.13	0.13	0.13	0.12	0.04	0.09	0.10	0.08	0.11	0.15	1.08
80:	0.08	0.12	0.11	0.08	0.08	0.09	0.07	0.07	0.07	0.07	0.84
81:	0.05	0.04	0.05	0.08	0.06	0.06	0.05	0.07	0.03	0.03	0.51
82:	0.03	0.03	0.02	0.02	0.00	0.02	0.02	0.01	0.02	0.02	0.20
83:	0.02	0.02	0.02	0.01	0.02	0.03	0.02	0.03	0.02	0.03	0.23
84:	0.03	0.01	0.01	0.01	0.01	0.03	0.02	0.01	0.01	0.02	0.17
85:	0.01	0.01	0.01	0.02	0.00	0.00	0.01	0.02	0.00	0.01	0.10
86:	0.01	0.03	0.01	0.00	0.01	0.00	0.01	0.00	0.01	0.01	0.09
87:	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.07
88:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.08

Statistics Chart

S046_BLG080014_27032025_181144: Statistics Chart



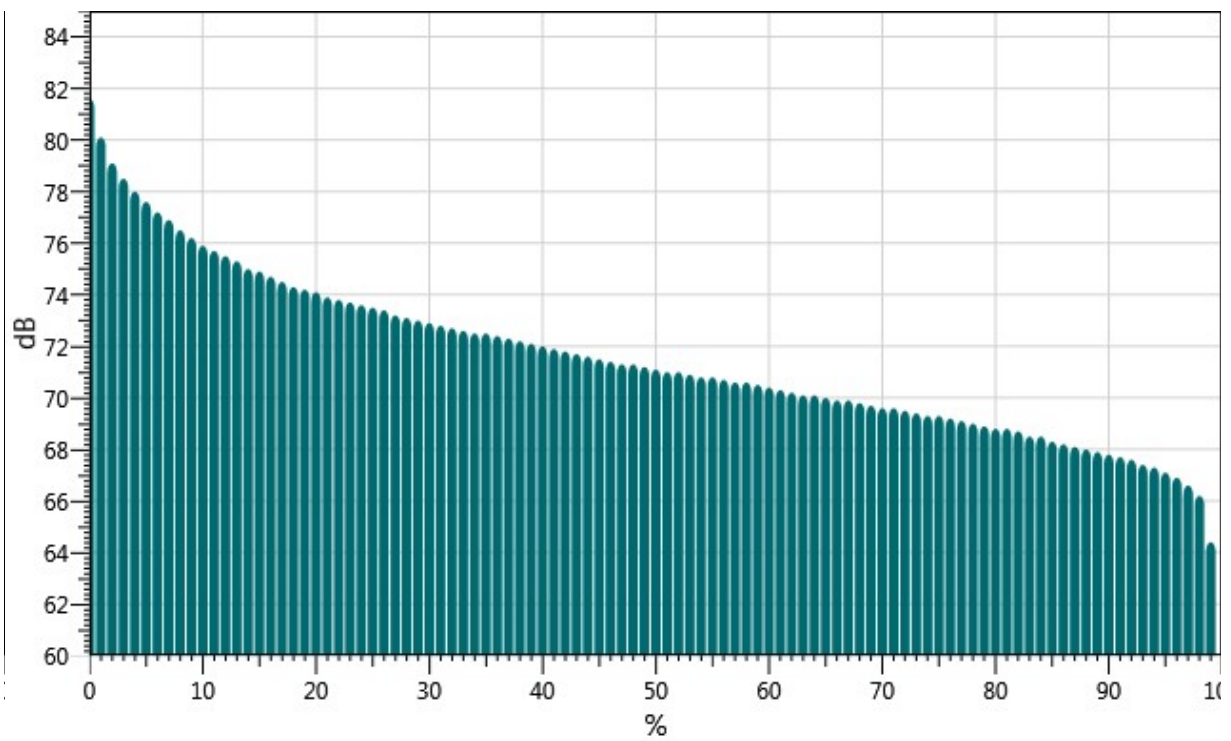
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		81.6	80.1	79.1	78.5	78.0	77.6	77.2	76.9	76.5
10%:	76.2	75.9	75.7	75.5	75.3	75.0	74.9	74.7	74.5	74.3
20%:	74.2	74.1	73.9	73.8	73.7	73.6	73.5	73.4	73.2	73.1

30%:	73.0	72.9	72.8	72.7	72.6	72.5	72.5	72.4	72.3	72.2
40%:	72.1	72.0	71.9	71.8	71.7	71.6	71.5	71.4	71.3	71.3
50%:	71.2	71.1	71.0	71.0	70.9	70.8	70.8	70.7	70.6	70.6
60%:	70.5	70.4	70.3	70.2	70.1	70.1	70.0	69.9	69.9	69.8
70%:	69.7	69.6	69.6	69.5	69.4	69.3	69.3	69.2	69.1	69.0
80%:	68.9	68.8	68.8	68.7	68.5	68.5	68.3	68.2	68.1	68.0
90%:	67.9	67.8	67.7	67.6	67.4	67.3	67.1	66.9	66.6	66.2
100%:	64.4									

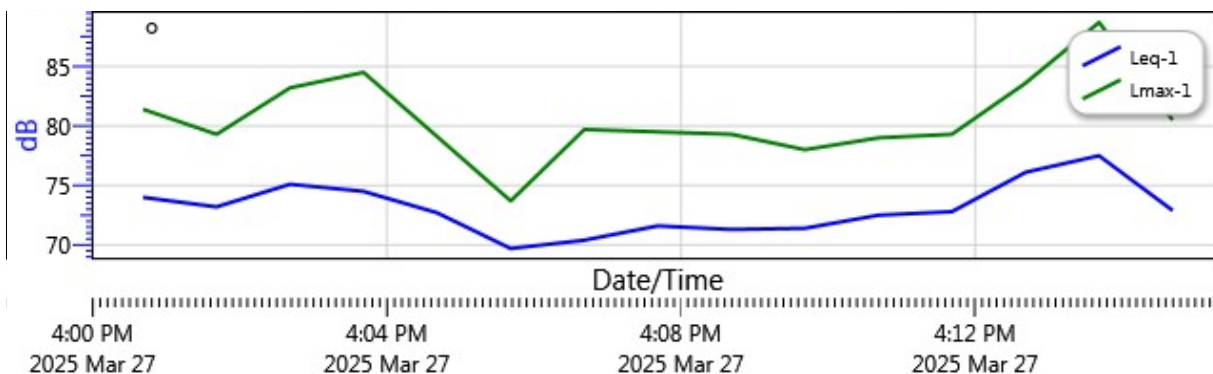
Exceedance Chart

S046_BLG080014_27032025_181144: Exceedance Chart



Logged Data Chart

S046_BLG080014_27032025_181144: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 3/27/2025 Day of Week: Thursday Time: 0420 Project Number: 7265

Monitoring Segment / Area: NS1 Monitoring Site Address: 682 Park Avenue

Measurement Taken By: Patricia Haigh of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter $\perp$ to source) 175°S

Temp: 67.5 °F Relative Humidity: 64.8 % Compass Heading (into wind) 253°W

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 2

Approximate distance of sound level meter from receptor location: 25 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☐ Residential ☒ Institutional ☐ Comm./Ind. ☐ Recreational ☒ Religious

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLH080004

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 0420 Measurement End Time: 0435

Total Measurement Time: 15 min Session File Name (e.g., S012): S004

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post: <u>114.1</u>
L_{eq} (h)	Slow: <u>59.4</u>	Fast: _____
L_{max}	Slow: <u>71.8</u>	Fast: _____
L_{90}	Slow: <u>47.8</u>	Fast: _____

Field Notes:

- Traffic along Park Ave & Manzanita Dr.
- Pedestrians talking as they walk by
- _____

Noise Monitor's Signature: [Signature] Date: 3/27/2025

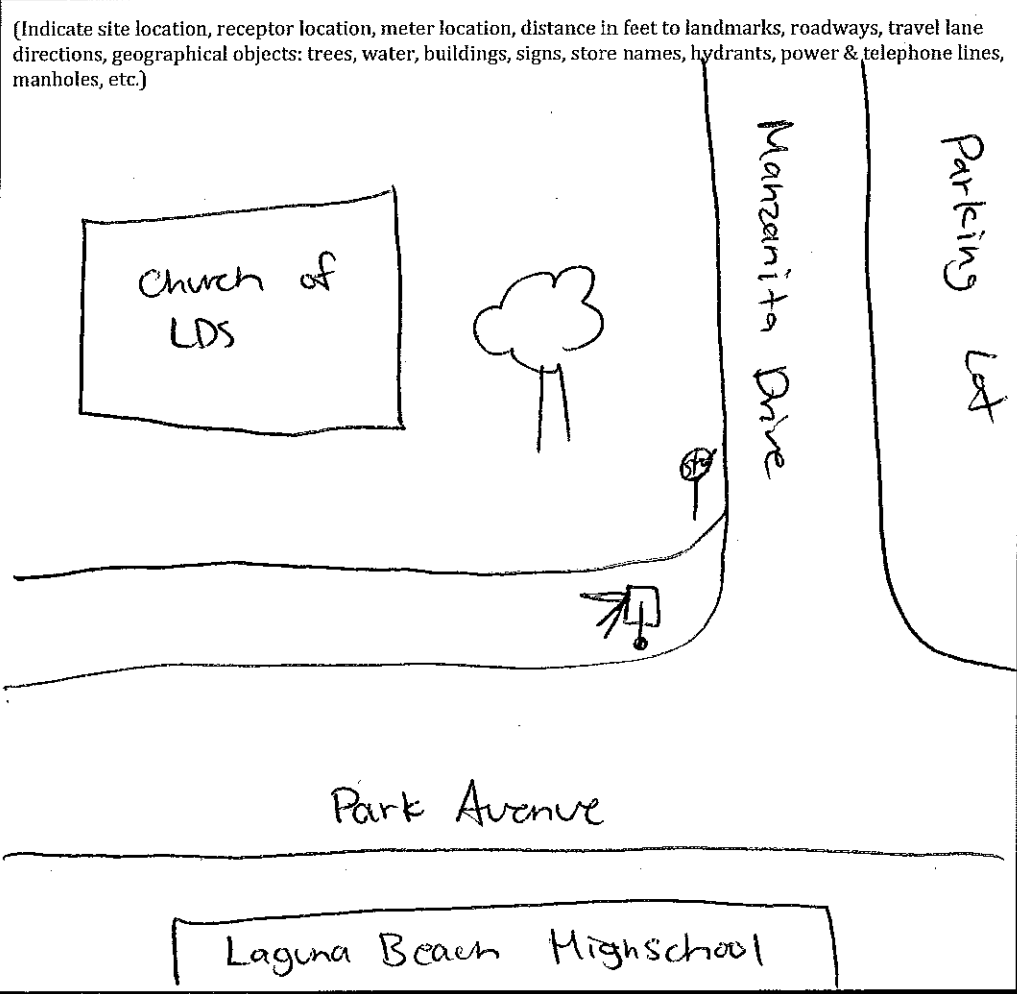
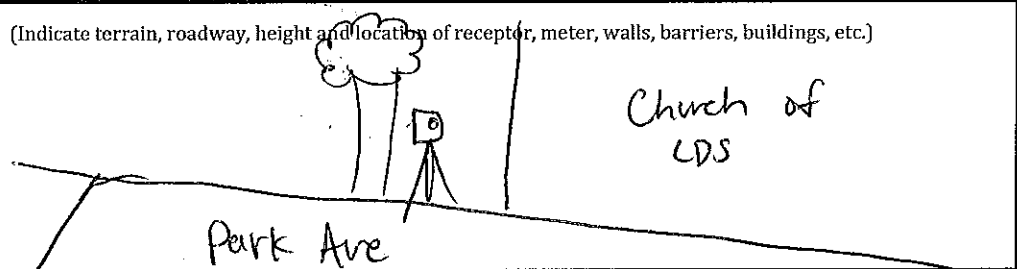


Noise Measurement Report Form - Part B

Date: 3/27/2025 Day of Week: Thursday Time: 0420 Project Number: 7265

Monitoring Segment / Area: NS 1 Monitoring Site Address: 682 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.542110</u>	Longitude: <u>-117.776763</u>	Elevation: <u>165 ft</u>

Noise Monitor's Signature: 

Date: 3/27/2025

Session Report

3/28/2025

Information Panel

Name	S004_BLH080004_27032025_175241
Start Time	3/27/2025 4:20:32 PM
Stop Time	3/27/2025 4:35:32 PM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13J
Comments	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	59.4 dB	L90	1	47.8 dB
Lmax	1	71.8 dB	Lmin	1	44.2 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	C
Response	2	FAST			

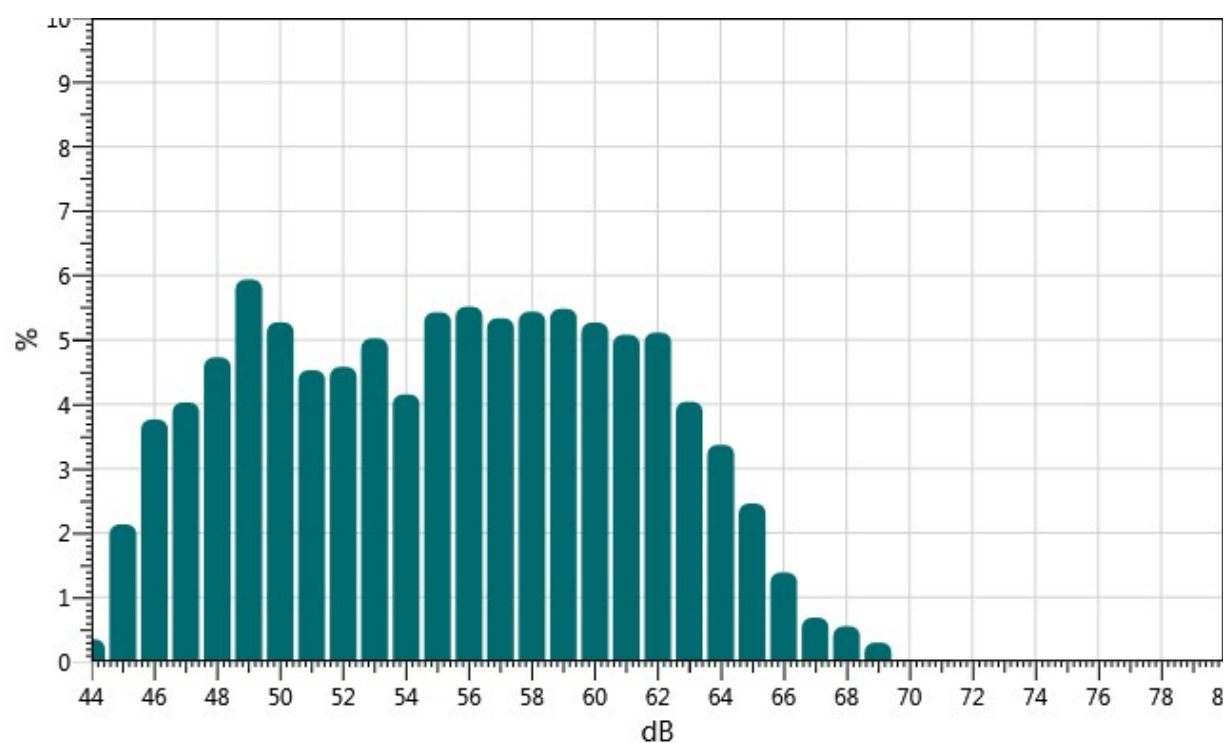
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
44:	0.00	0.00	0.01	0.03	0.02	0.05	0.03	0.03	0.07	0.10	0.35
45:	0.09	0.08	0.05	0.09	0.15	0.23	0.29	0.43	0.37	0.35	2.13
46:	0.33	0.30	0.24	0.41	0.42	0.44	0.37	0.44	0.40	0.41	3.76
47:	0.44	0.70	0.40	0.38	0.31	0.26	0.31	0.45	0.34	0.44	4.03
48:	0.47	0.49	0.25	0.25	0.40	0.60	0.48	0.56	0.68	0.55	4.73
49:	0.56	0.78	0.70	0.80	0.65	0.53	0.50	0.52	0.46	0.43	5.94
50:	0.42	0.48	0.43	0.44	0.46	0.54	0.62	0.64	0.66	0.58	5.27
51:	0.57	0.61	0.52	0.27	0.49	0.40	0.40	0.43	0.40	0.44	4.53
52:	0.47	0.50	0.43	0.42	0.41	0.49	0.50	0.47	0.41	0.48	4.58
53:	0.49	0.43	0.50	0.43	0.49	0.49	0.53	0.58	0.52	0.56	5.02
54:	0.46	0.43	0.42	0.16	0.48	0.48	0.41	0.46	0.41	0.44	4.15
55:	0.55	0.48	0.55	0.54	0.53	0.59	0.55	0.59	0.50	0.55	5.43
56:	0.52	0.50	0.53	0.55	0.63	0.61	0.53	0.53	0.56	0.57	5.52

57:	0.58	0.55	0.63	0.17	0.51	0.56	0.66	0.57	0.55	0.57	5.34
58:	0.52	0.56	0.56	0.61	0.62	0.51	0.57	0.52	0.45	0.53	5.44
59:	0.52	0.50	0.49	0.52	0.57	0.58	0.55	0.59	0.57	0.60	5.48
60:	0.58	0.62	0.59	0.19	0.52	0.55	0.57	0.57	0.55	0.53	5.27
61:	0.58	0.59	0.55	0.52	0.52	0.54	0.43	0.44	0.44	0.45	5.08
62:	0.48	0.45	0.42	0.45	0.50	0.53	0.61	0.64	0.51	0.52	5.11
63:	0.50	0.48	0.54	0.16	0.42	0.46	0.38	0.42	0.35	0.31	4.04
64:	0.33	0.36	0.35	0.31	0.31	0.34	0.36	0.36	0.36	0.29	3.37
65:	0.24	0.23	0.22	0.23	0.30	0.24	0.29	0.26	0.23	0.21	2.46
66:	0.22	0.14	0.12	0.05	0.13	0.13	0.14	0.12	0.18	0.16	1.39
67:	0.09	0.06	0.07	0.06	0.05	0.13	0.07	0.06	0.05	0.05	0.68
68:	0.05	0.05	0.06	0.06	0.06	0.08	0.06	0.06	0.03	0.04	0.55
69:	0.06	0.06	0.02	0.01	0.02	0.02	0.05	0.02	0.02	0.00	0.30
70:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03
71:	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.01	0.00	0.03

Statistics Chart

S004_BLH080004_27032025_175241: Statistics Chart



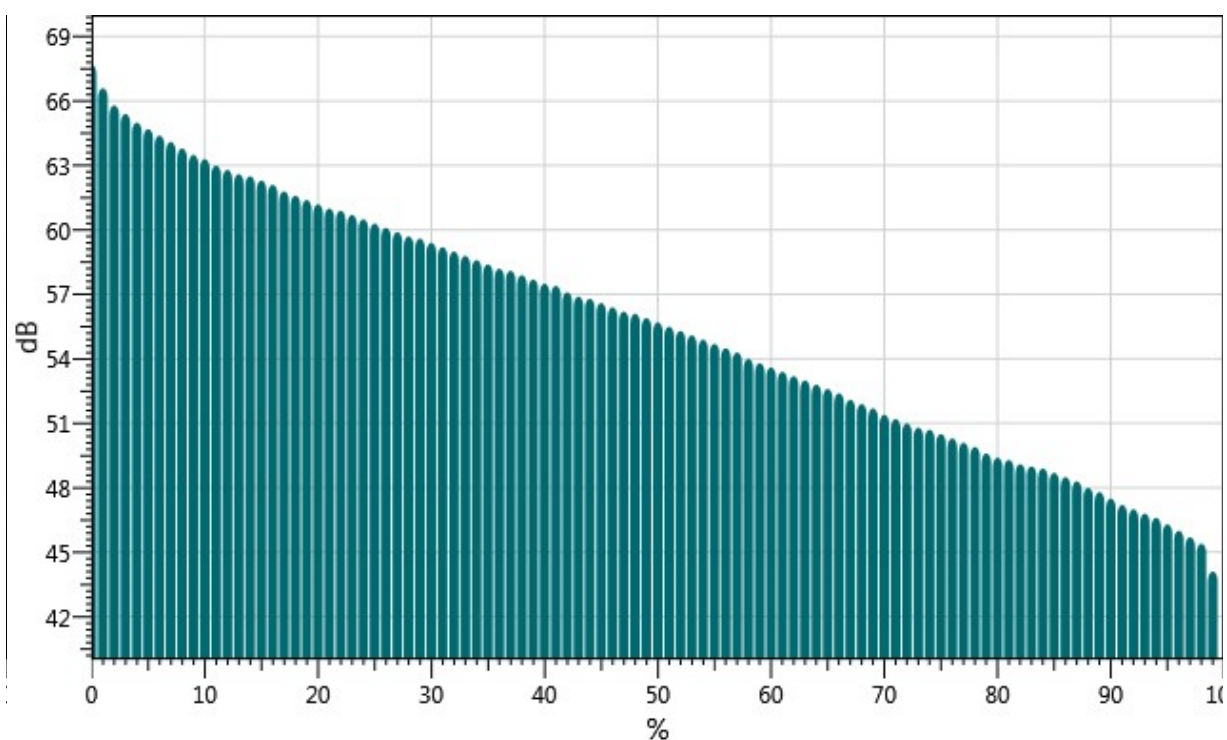
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
---	----	----	----	----	----	----	----	----	----	----

0%:		67.7	66.6	65.8	65.4	65.0	64.7	64.4	64.1	63.8
10%:	63.5	63.3	63.0	62.8	62.6	62.5	62.3	62.1	61.8	61.6
20%:	61.4	61.2	61.0	60.9	60.7	60.5	60.3	60.1	59.9	59.7
30%:	59.6	59.4	59.2	59.0	58.8	58.6	58.4	58.2	58.1	57.9
40%:	57.7	57.5	57.4	57.1	56.9	56.8	56.6	56.4	56.2	56.1
50%:	55.9	55.7	55.5	55.3	55.1	54.9	54.7	54.5	54.3	54.0
60%:	53.8	53.6	53.4	53.2	53.0	52.8	52.6	52.4	52.1	51.9
70%:	51.7	51.4	51.2	51.0	50.8	50.7	50.5	50.3	50.1	49.9
80%:	49.6	49.4	49.3	49.1	49.0	48.9	48.7	48.5	48.3	48.0
90%:	47.8	47.5	47.2	47.0	46.8	46.6	46.3	46.0	45.7	45.4
100%:	44.1									

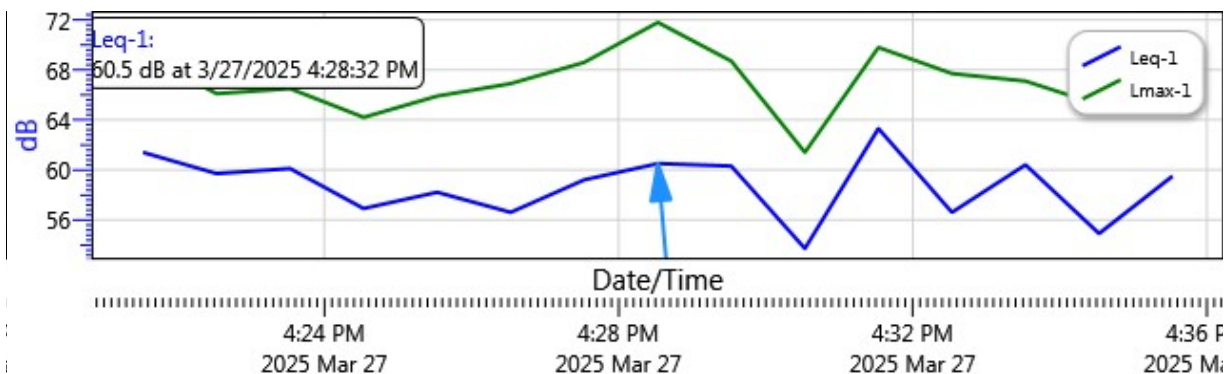
Exceedance Chart

S004_BLH080004_27032025_175241: Exceedance Chart



Logged Data Chart

S004_BLH080004_27032025_175241: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 03/27/25 Day of Week: Thursday Time: 4:20 Project Number: 7265

Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Measurement Taken By: Maritza Vasquez of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter $\perp$ to source) 180°S

Temp: 64 °F Relative Humidity: 64.8 % Compass Heading (into wind) 253°W

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 3

Approximate distance of sound level meter from receptor location: 0 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☐ Residential ☐ Institutional ☐ Comm./Ind. ☒ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLG080014

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 4:20 Measurement End Time: 4:35

Total Measurement Time: 15 mins Session File Name (e.g., S012): S047

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>113.9</u>	Post: <u>114</u>
L_{eq} (h)	Slow: <u>73.4</u>	Fast: _____
L_{max}	Slow: <u>87</u>	Fast: _____
L_{90}	Slow: <u>68.5</u>	Fast: _____

Field Notes:

- Horns: HHT 1 whistling: HHT 11 Megaphone: HHT HHT
- Ground churning, horns, megaphone, whistling
- Swimming

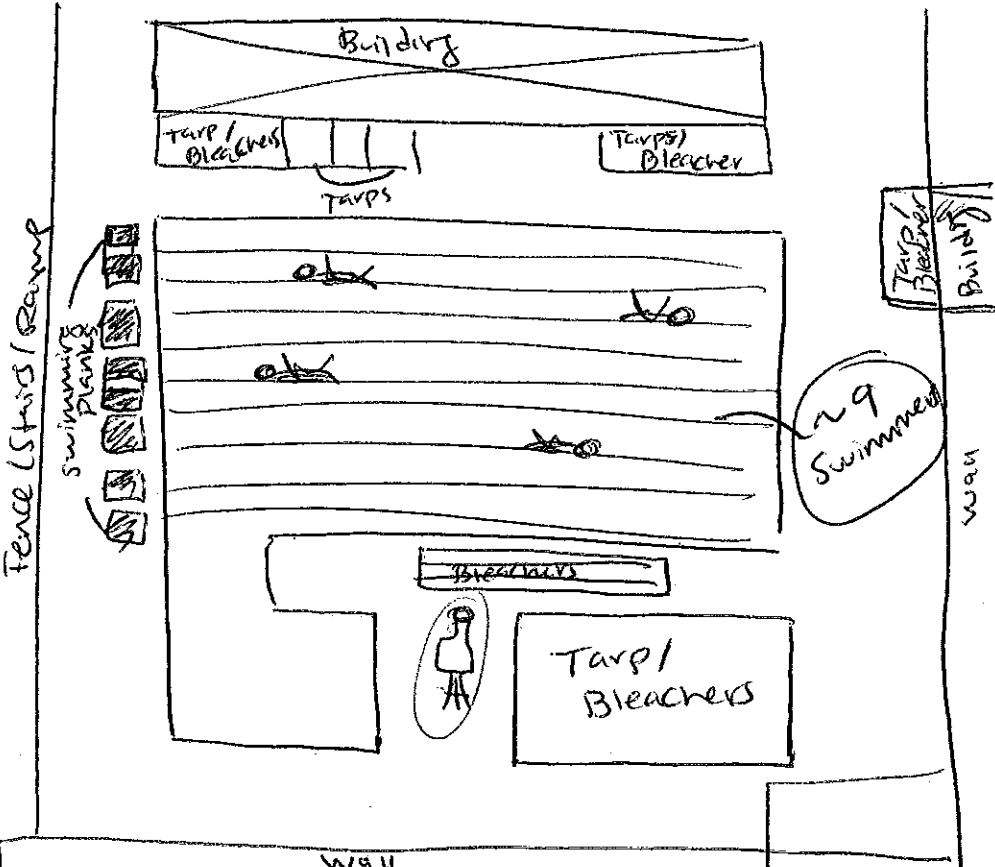
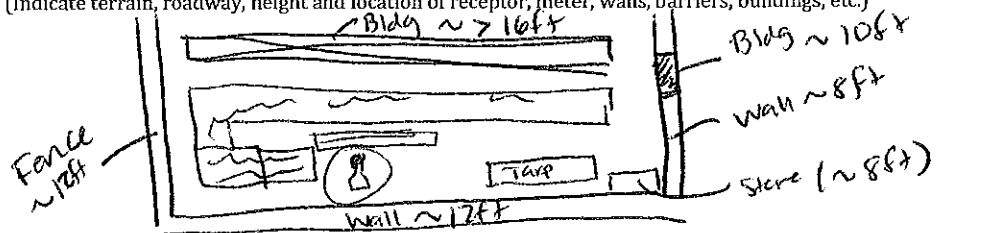
Noise Monitor's Signature: [Signature] Date: 03/27/25



Noise Measurement Report Form - Part B

Date: 03/27/25 Day of Week: Thursday Time: 0420 Project Number: 7265
Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.54253</u>	Longitude: <u>-117.77602</u>	Elevation: <u>200ft</u>

Noise Monitor's Signature: [Signature]

Date: 03/27/25

Session Report

3/28/2025

Information Panel

Name	S047_BLG080014_27032025_181154
Start Time	3/27/2025 4:20:33 PM
Stop Time	3/27/2025 4:35:33 PM
Device Name	BLG080014
Model Type	SoundPro DL
Device Firmware Rev	R.13E
Comments	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	73.4 dB	L90	1	68.5 dB
Lmax	1	87 dB	Lmin	1	64.9 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

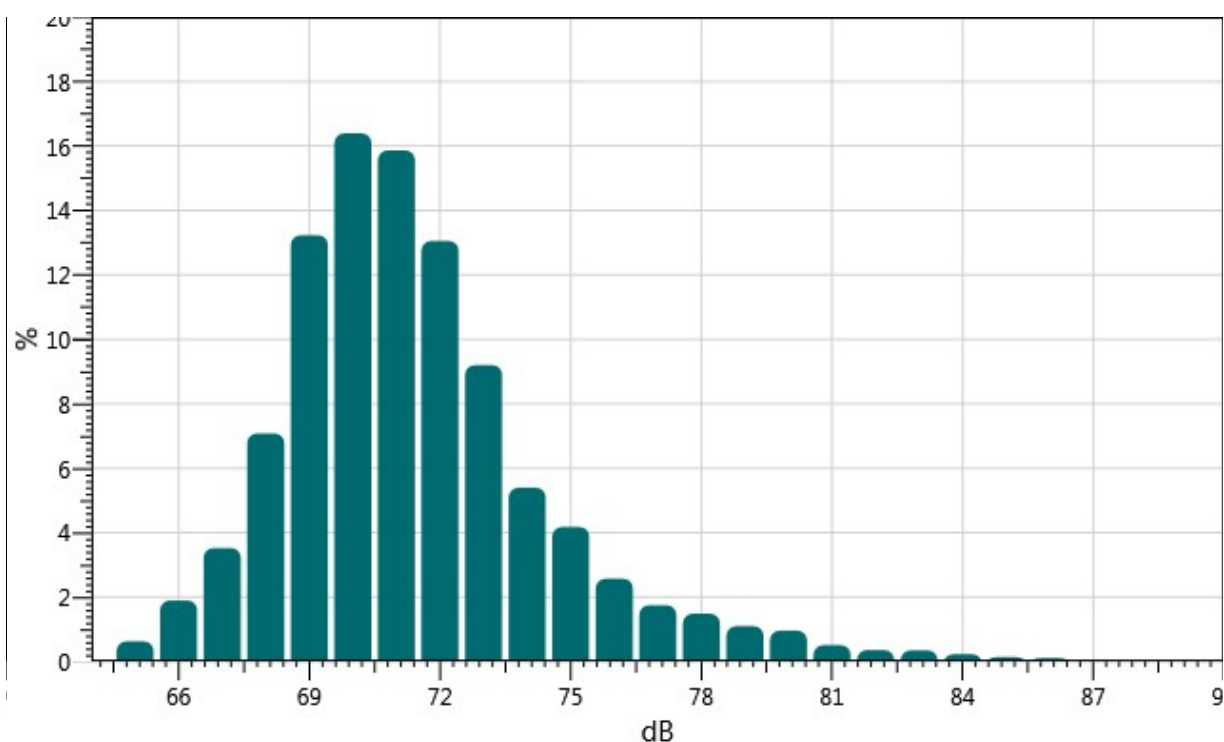
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
64:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01
65:	0.01	0.02	0.03	0.05	0.03	0.07	0.14	0.11	0.09	0.08	0.63
66:	0.11	0.12	0.14	0.18	0.22	0.22	0.17	0.26	0.23	0.26	1.89
67:	0.26	0.28	0.36	0.33	0.16	0.35	0.42	0.41	0.45	0.49	3.52
68:	0.46	0.59	0.60	0.56	0.59	0.77	0.85	0.77	0.93	0.96	7.08
69:	1.01	1.13	1.20	1.30	1.27	1.38	1.45	1.48	1.43	1.58	13.23
70:	1.55	1.59	1.93	1.82	0.73	1.71	1.77	1.80	1.76	1.75	16.39
71:	1.79	1.67	1.65	1.64	1.68	1.76	1.60	1.46	1.33	1.30	15.86
72:	1.47	1.32	1.45	1.43	1.28	1.29	1.21	1.18	1.22	1.19	13.05
73:	1.17	1.24	1.14	1.18	0.35	0.94	0.96	0.78	0.77	0.66	9.20
74:	0.66	0.70	0.61	0.56	0.49	0.50	0.50	0.45	0.46	0.47	5.39
75:	0.41	0.43	0.45	0.42	0.39	0.39	0.42	0.44	0.43	0.39	4.18
76:	0.39	0.29	0.27	0.33	0.10	0.25	0.27	0.21	0.23	0.23	2.57

77:	0.20	0.21	0.16	0.16	0.17	0.21	0.17	0.15	0.14	0.18	1.75
78:	0.24	0.18	0.19	0.13	0.15	0.16	0.11	0.10	0.12	0.09	1.48
79:	0.15	0.12	0.13	0.12	0.05	0.12	0.08	0.10	0.13	0.11	1.10
80:	0.12	0.12	0.13	0.11	0.10	0.11	0.08	0.07	0.05	0.06	0.96
81:	0.06	0.07	0.07	0.04	0.04	0.03	0.05	0.06	0.06	0.04	0.51
82:	0.03	0.02	0.04	0.04	0.01	0.05	0.04	0.03	0.05	0.04	0.36
83:	0.04	0.03	0.04	0.05	0.05	0.04	0.02	0.02	0.02	0.03	0.35
84:	0.02	0.02	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02	0.23
85:	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.02	0.14
86:	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.11
87:	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01

Statistics Chart

S047_BLG080014_27032025_181154: Statistics Chart



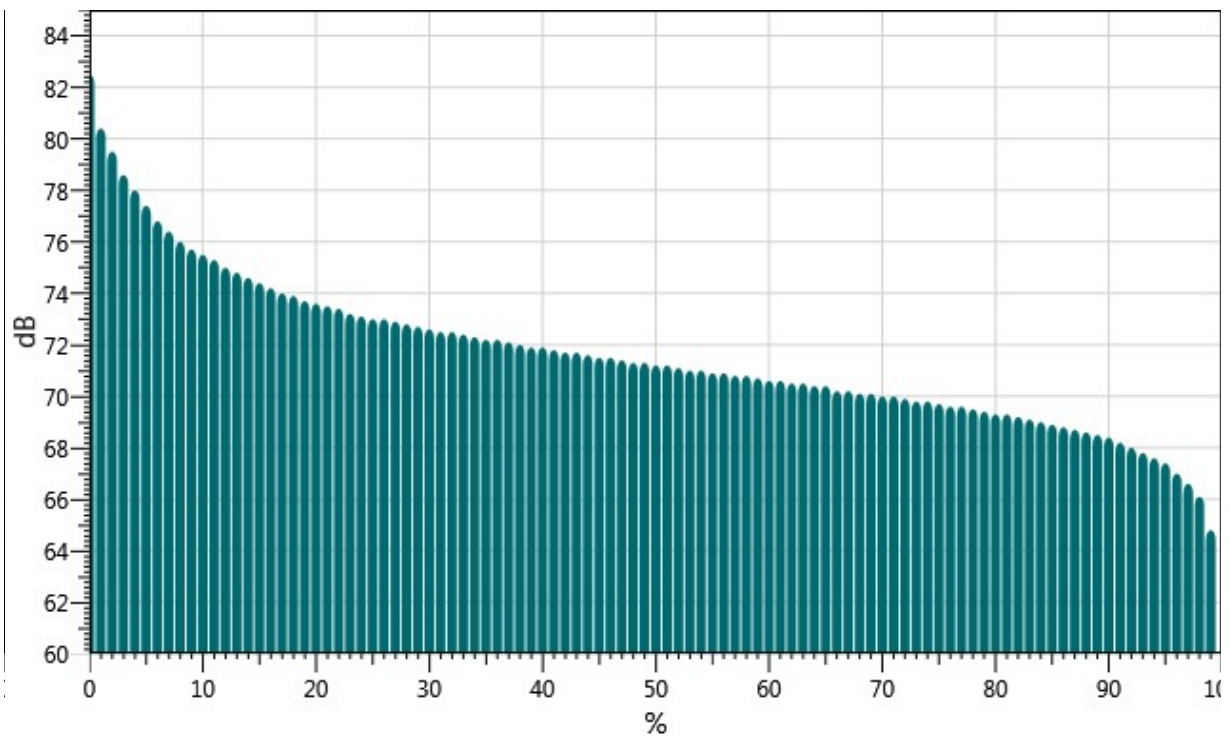
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		82.5	80.4	79.5	78.6	78.0	77.4	76.8	76.4	76.0
10%:	75.7	75.5	75.3	75.0	74.8	74.6	74.4	74.2	74.0	73.9
20%:	73.7	73.6	73.5	73.4	73.2	73.1	73.0	73.0	72.9	72.8
30%:	72.7	72.6	72.5	72.5	72.4	72.3	72.2	72.2	72.1	72.0

40%:	71.9	71.9	71.8	71.7	71.7	71.6	71.5	71.5	71.4	71.3
50%:	71.3	71.2	71.2	71.1	71.0	71.0	70.9	70.9	70.8	70.8
60%:	70.7	70.6	70.6	70.5	70.5	70.4	70.4	70.2	70.2	70.1
70%:	70.1	70.0	70.0	69.9	69.8	69.8	69.7	69.6	69.6	69.5
80%:	69.4	69.3	69.3	69.2	69.1	69.0	68.9	68.8	68.7	68.6
90%:	68.5	68.4	68.2	68.0	67.8	67.6	67.4	67.0	66.6	66.1
100%:	64.8									

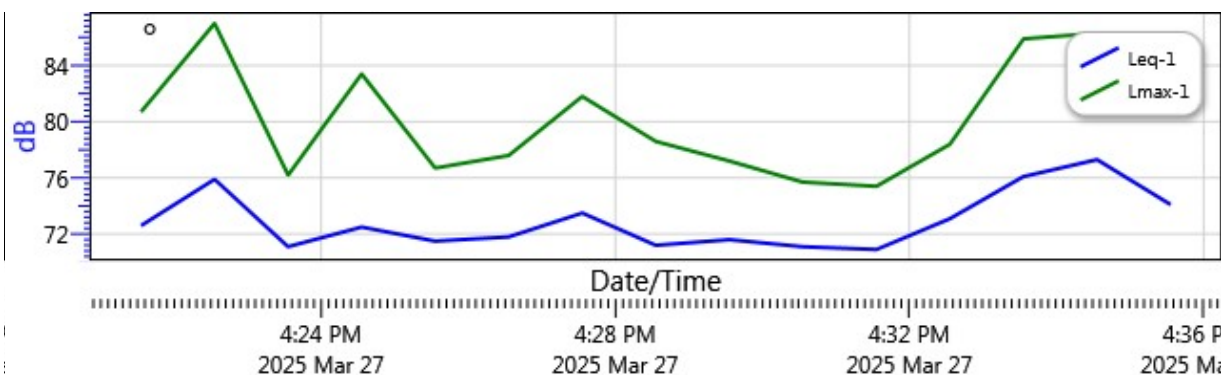
Exceedance Chart

S047_BLG080014_27032025_181154: Exceedance Chart



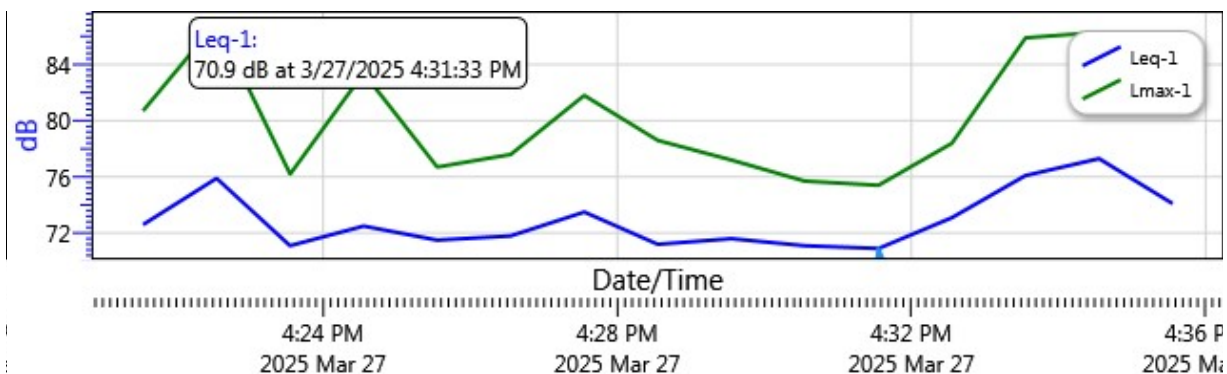
Logged Data Chart

S047_BLG080014_27032025_181154: Logged Data Chart



Logged Data Chart

S047_BLG080014_27032025_181154: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 3/27/2025 Day of Week: Thursday Time: 0444 Project Number: 7265

Monitoring Segment / Area: NS 4 Monitoring Site Address: 820 Park Avenue

Measurement Taken By: Patricia Haigh of UltraSystems Environmental

Average Wind Speed: 0.8 mph [km/hr] Compass Heading (meter $\perp$ to source) 167°S

Temp: 70.2 °F Relative Humidity: 60.0 % Compass Heading (into wind) 230° SW

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 2

Approximate distance of sound level meter from receptor location: 15 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☒ Residential ☐ Institutional ☐ Comm./Ind. ☐ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLH080004

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 0444 Measurement End Time: 0459

Total Measurement Time: 15 min Session File Name (e.g., S012): S0045

Check the measurement purpose:

☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post: <u>114.1</u>
L _{eq} (h)	Slow: <u>60</u>	Fast: _____
L _{max}	Slow: <u>73.3</u>	Fast: _____
L ₉₀	Slow: <u>51</u>	Fast: _____

Field Notes:

- Heavy Traffic along Park Ave., some Honking
- Tennis sounds
- Faint Bell from pool

Noise Monitor's Signature: [Signature] Date: 3/27/2025

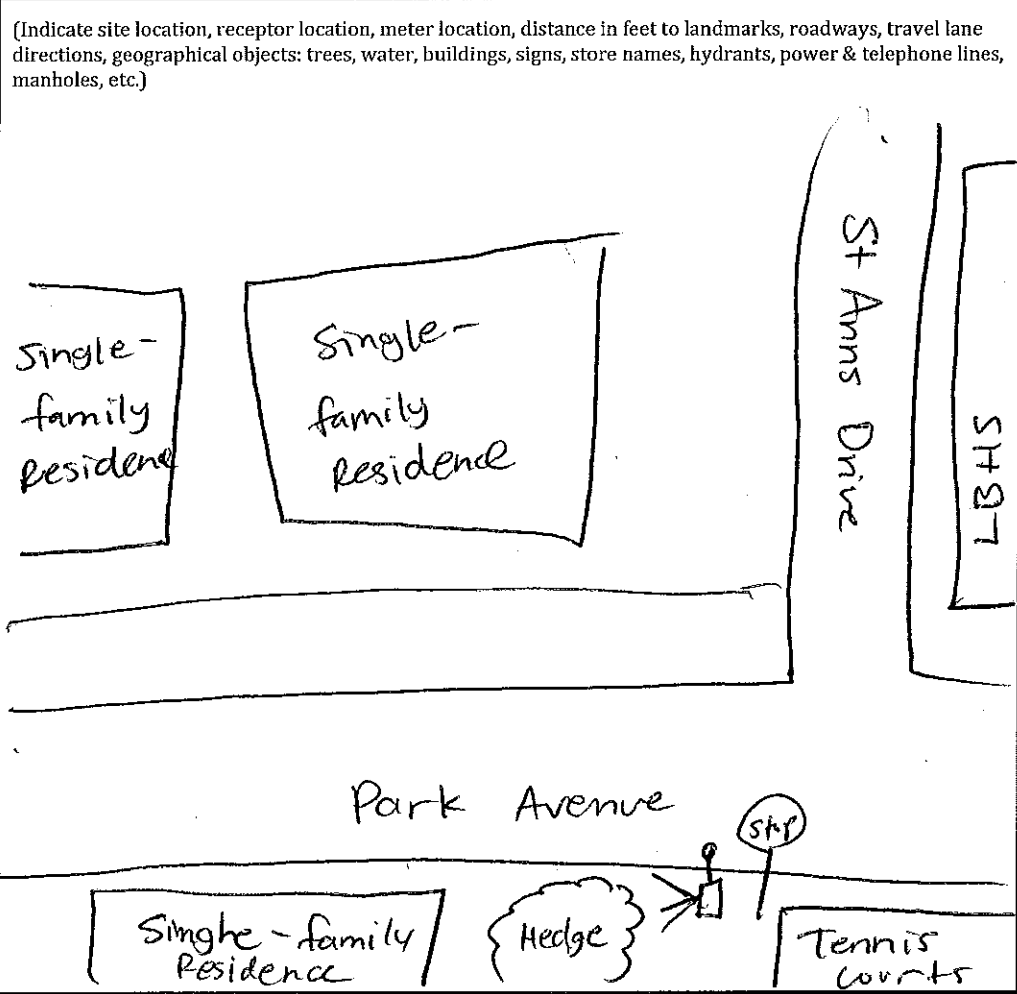
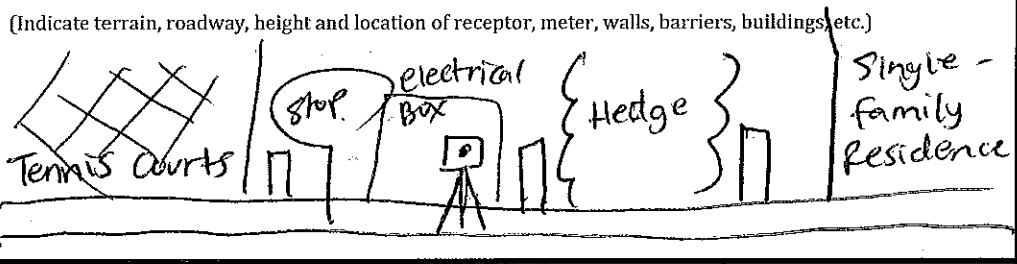


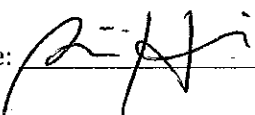
Noise Measurement Report Form - Part B

Date: 3/27/2018 Day of Week: Thursday Time: 0444 Project Number: 7265

Monitoring Segment / Area: NS4 Monitoring Site Address: 820 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.542105</u>	Longitude: <u>-117.774961</u>	Elevation: <u>206 ft.</u>

Noise Monitor's Signature:  Date: 3/27/2018

Session Report

3/28/2025

Information Panel

Name	S005_BLH080004_27032025_175250
Start Time	3/27/2025 4:44:56 PM
Stop Time	3/27/2025 4:59:56 PM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13J
Comments	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	60 dB	L90	1	51 dB
Lmax	1	73.3 dB	Lmin	1	46.9 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	C
Response	2	FAST			

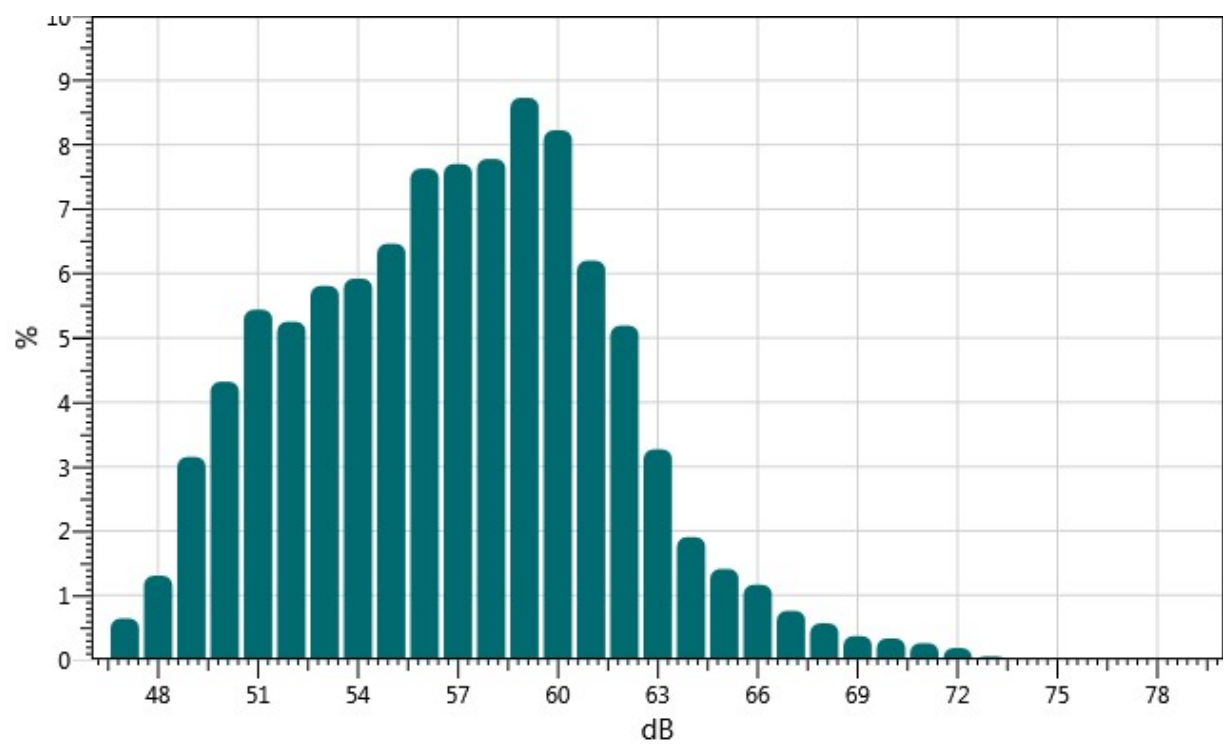
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
46:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
47:	0.03	0.04	0.02	0.06	0.06	0.12	0.06	0.04	0.12	0.11	0.64
48:	0.09	0.15	0.07	0.05	0.07	0.19	0.20	0.15	0.16	0.19	1.30
49:	0.20	0.29	0.25	0.39	0.22	0.34	0.39	0.33	0.37	0.38	3.15
50:	0.42	0.41	0.46	0.35	0.37	0.39	0.36	0.49	0.50	0.58	4.32
51:	0.56	0.62	0.68	0.28	0.54	0.57	0.53	0.51	0.58	0.58	5.44
52:	0.49	0.42	0.42	0.45	0.53	0.67	0.69	0.60	0.51	0.47	5.25
53:	0.64	0.66	0.64	0.54	0.45	0.49	0.56	0.62	0.61	0.59	5.81
54:	0.58	0.59	0.54	0.21	0.63	0.50	0.63	0.72	0.83	0.68	5.92
55:	0.66	0.58	0.59	0.72	0.61	0.62	0.70	0.57	0.68	0.73	6.46
56:	0.66	0.61	0.61	0.67	0.71	0.75	0.86	0.90	0.93	0.93	7.63
57:	0.90	1.07	0.91	0.31	0.82	0.81	0.76	0.72	0.72	0.69	7.70
58:	0.83	0.75	0.74	0.86	0.84	0.82	0.82	0.72	0.70	0.70	7.78

59:	0.93	0.83	0.77	0.80	0.88	0.89	0.82	0.91	0.88	1.03	8.73
60:	1.05	0.95	0.80	0.27	0.91	1.01	0.95	0.77	0.82	0.69	8.23
61:	0.71	0.61	0.62	0.66	0.62	0.64	0.61	0.56	0.55	0.61	6.20
62:	0.68	0.62	0.49	0.55	0.64	0.45	0.39	0.47	0.44	0.48	5.19
63:	0.43	0.43	0.44	0.13	0.45	0.45	0.26	0.26	0.24	0.17	3.27
64:	0.15	0.16	0.17	0.20	0.19	0.21	0.23	0.23	0.19	0.16	1.90
65:	0.17	0.14	0.16	0.15	0.14	0.17	0.12	0.13	0.10	0.13	1.41
66:	0.11	0.13	0.14	0.05	0.14	0.16	0.15	0.12	0.09	0.08	1.16
67:	0.09	0.09	0.08	0.09	0.06	0.07	0.08	0.08	0.07	0.05	0.76
68:	0.05	0.06	0.06	0.06	0.07	0.05	0.04	0.06	0.07	0.06	0.56
69:	0.06	0.06	0.05	0.02	0.03	0.03	0.03	0.02	0.03	0.03	0.37
70:	0.05	0.05	0.03	0.03	0.02	0.03	0.03	0.03	0.03	0.02	0.33
71:	0.02	0.02	0.02	0.02	0.02	0.04	0.03	0.03	0.02	0.02	0.26
72:	0.02	0.02	0.02	0.01	0.01	0.02	0.03	0.04	0.01	0.01	0.18
73:	0.01	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.05

Statistics Chart

S005_BLH080004_27032025_175250: Statistics Chart



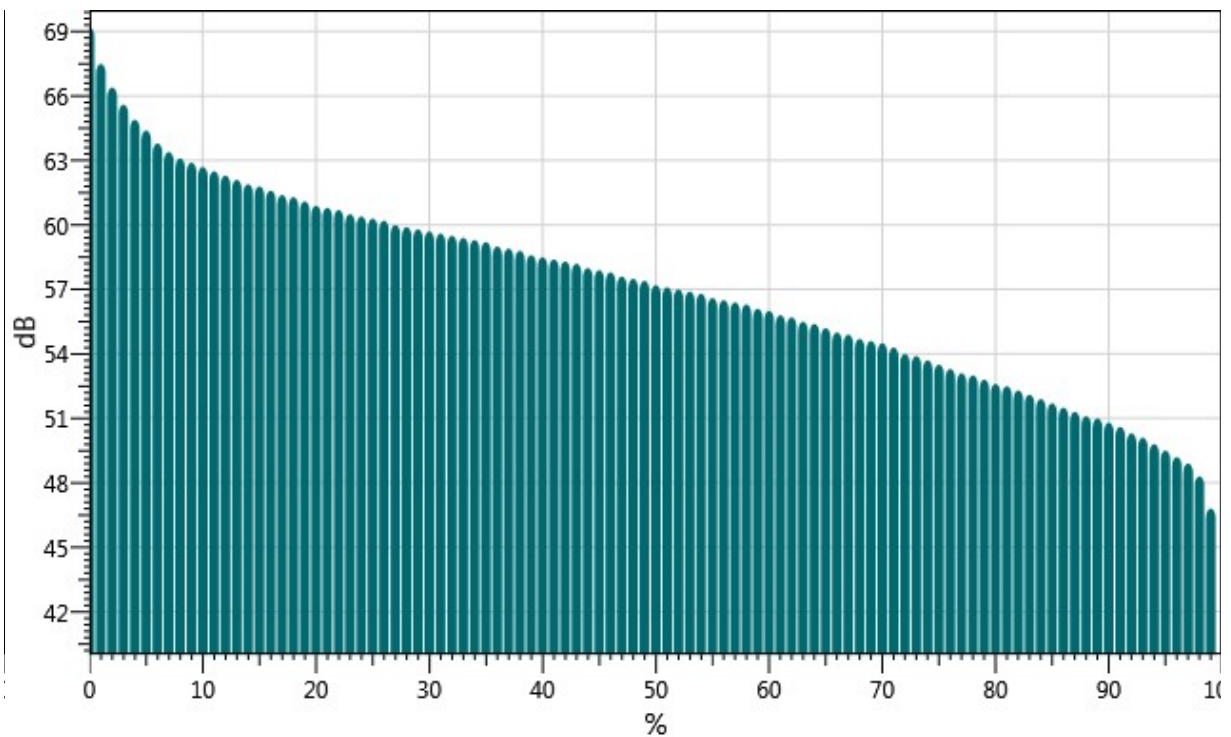
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
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0%:		69.2	67.5	66.4	65.6	64.9	64.4	63.8	63.4	63.1
10%:	62.9	62.7	62.5	62.3	62.1	61.9	61.8	61.6	61.4	61.3
20%:	61.1	60.9	60.8	60.7	60.5	60.4	60.3	60.2	60.0	59.9
30%:	59.8	59.7	59.6	59.5	59.4	59.3	59.2	59.0	58.9	58.8
40%:	58.6	58.5	58.4	58.3	58.2	58.0	57.9	57.8	57.6	57.5
50%:	57.4	57.2	57.1	57.0	56.9	56.8	56.6	56.5	56.4	56.3
60%:	56.1	56.0	55.8	55.7	55.5	55.4	55.2	55.0	54.9	54.7
70%:	54.6	54.5	54.3	54.0	53.9	53.7	53.5	53.3	53.1	53.0
80%:	52.8	52.6	52.5	52.3	52.1	51.9	51.7	51.5	51.3	51.1
90%:	51.0	50.8	50.6	50.3	50.1	49.8	49.5	49.2	48.9	48.3
100%:	46.8									

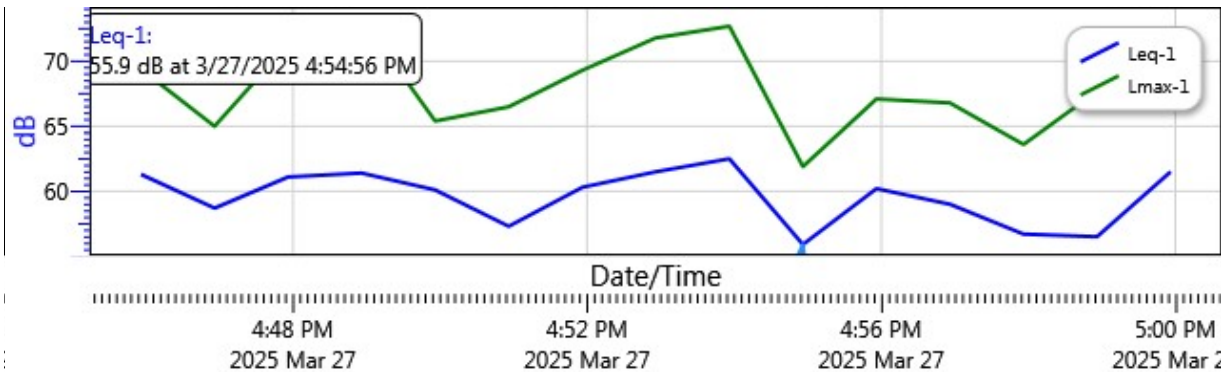
Exceedance Chart

S005_BLH080004_27032025_175250: Exceedance Chart



Logged Data Chart

S005_BLH080004_27032025_175250: Logged Data Chart





Noise Measurement Report Form – Part A

Date: 03/27/25 Day of Week: Thursday Time: 4:45 Project Number: 7265

Monitoring Segment / Area: P001 Monitoring Site Address: 670 Park Avenue

Measurement Taken By: Maritza Vasquez of UltraSystems Environmental

Average Wind Speed: _____ mph [km/hr] Compass Heading (meter ⊥ to source) 180°S

Temp: 64 °F Relative Humidity: 69 % Compass Heading (into wind) 230°SW

Cloud Cover Class (1 = heavy overcast, 2 = lightly overcast, 3 = sunny) 2

Approximate distance of sound level meter from receptor location: 0 feet

Approximate distance of sound level meter from construction site: _____
(Leave Blank for Baseline Ambient)

Receptor Land Use (Check One): ☐ Residential ☐ Institutional ☐ Comm./Ind. ☒ Recreational

Sound Level Meter: Make and Model: Quest SoundPro DL-1-1/3 Serial Number: BLG080014

Meter Setting: ☒ A-Weighted Sound Level (SLOW) ☐ A-Weighted Sound Level (FAST)

Measurement Start Time: 4:45 Measurement End Time: 5:00 pm

Total Measurement Time: 15 mins Session File Name (e.g., S012): S048

Check the measurement purpose:

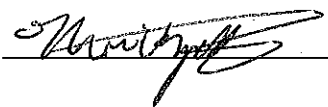
☒ Baseline condition ☐ Ongoing construction ☐ Caltrans ☐ Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114</u>	Post: <u>114</u>
L _{eq} (h)	Slow: <u>81.2</u>	Fast: _____
L _{max}	Slow: <u>96.5</u>	Fast: _____
L ₉₀	Slow: <u>71</u>	Fast: _____

Field Notes:

- Humming: 111 whistling: 11 megaphone: 111
- cneering / yelling from audience
- Swimming

Noise Monitor's Signature: 

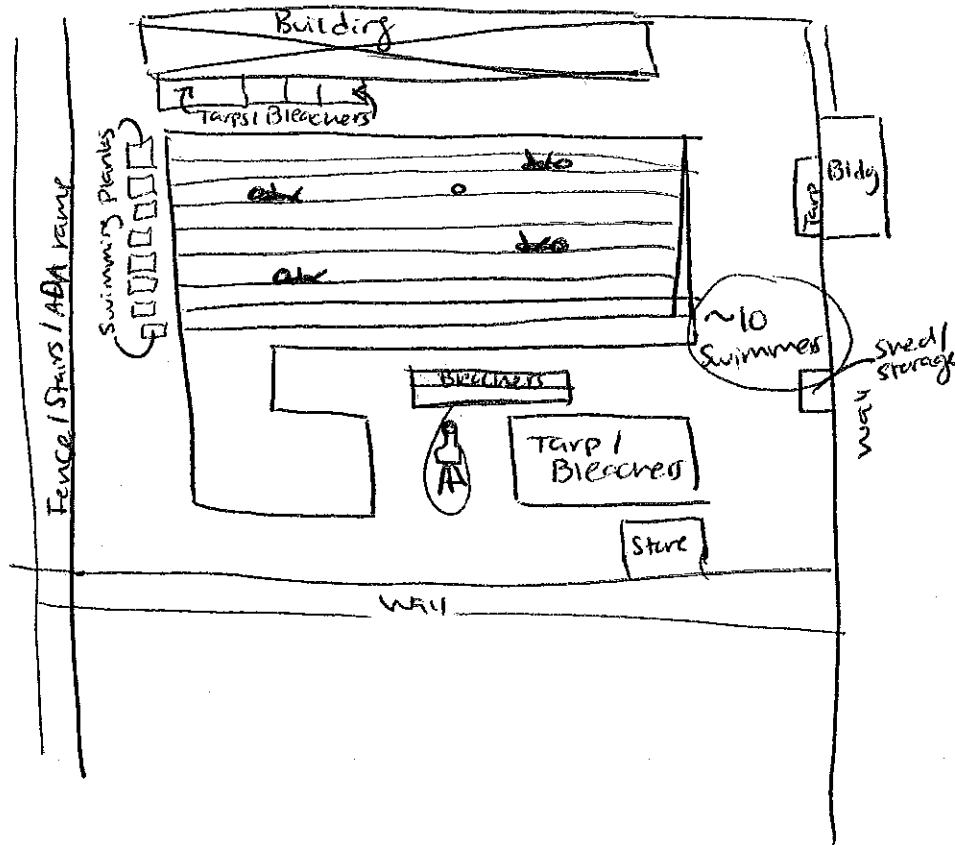
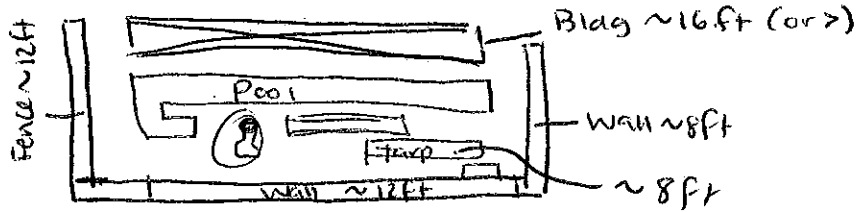
Date: 03/27/25



Noise Measurement Report Form - Part B

Date: 03/27/25 Day of Week: Thursday Time: 4:45 Project Number: 7265
Monitoring Segment / Area: Pool Monitoring Site Address: 670 Park Avenue

Site Map

Plan View  North Arrow (fill-in)	(Indicate site location, receptor location, meter location, distance in feet to landmarks, roadways, travel lane directions, geographical objects: trees, water, buildings, signs, store names, hydrants, power & telephone lines, manholes, etc.) 	
Elevation View	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.) 	
Latitude: <u>33.54253</u>	Longitude: <u>-117.77602</u>	Elevation: <u>200 ft</u>

Noise Monitor's Signature: [Signature]

Date: 03/27/25

Session Report

3/28/2025

Information Panel

Name	S048_BLG080014_27032025_181205
Start Time	3/27/2025 4:44:58 PM
Stop Time	3/27/2025 4:59:58 PM
Device Name	BLG080014
Model Type	SoundPro DL
Device Firmware Rev	R.13E
Comments	

Summary Data Panel

<u>Description</u>	<u>Meter</u>	<u>Value</u>	<u>Description</u>	<u>Meter</u>	<u>Value</u>
Leq	1	81.2 dB	L90	1	71 dB
Lmax	1	96.5 dB	Lmin	1	66.7 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	1/3
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

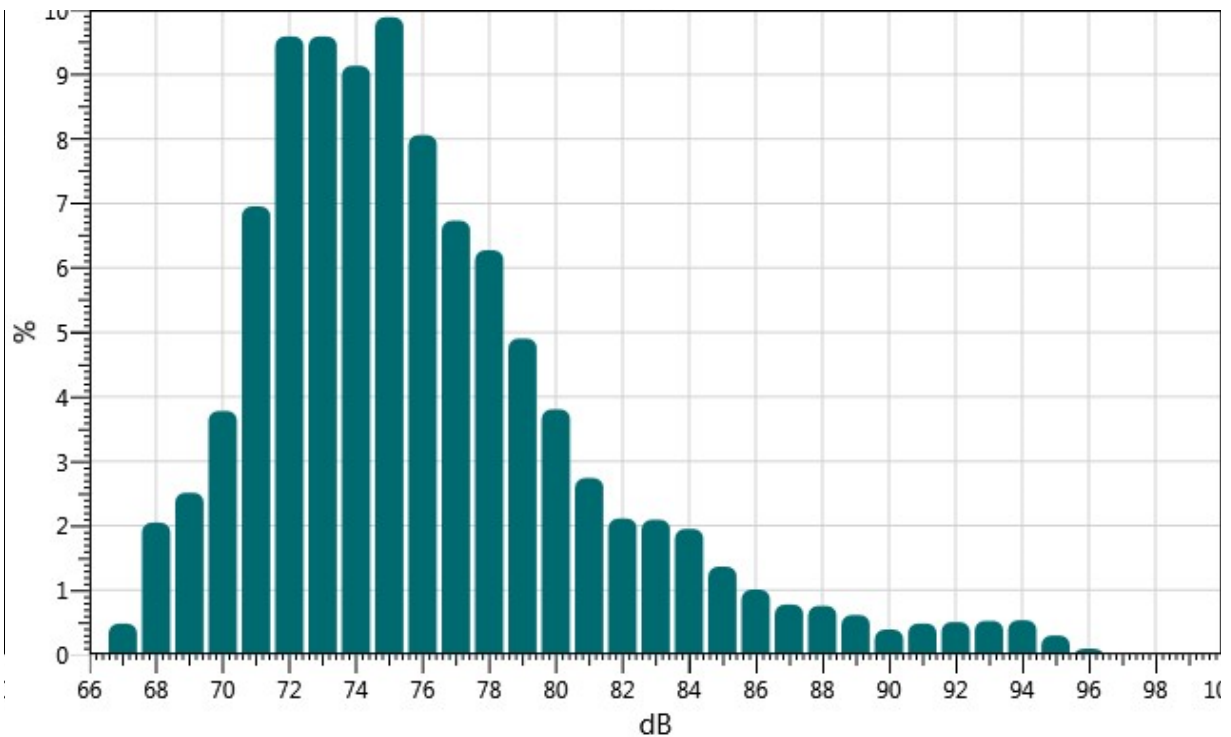
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
66:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.03
67:	0.02	0.06	0.02	0.04	0.03	0.03	0.03	0.04	0.11	0.09	0.48
68:	0.09	0.11	0.16	0.15	0.19	0.20	0.26	0.31	0.32	0.26	2.05
69:	0.28	0.27	0.27	0.27	0.26	0.24	0.17	0.25	0.25	0.25	2.51
70:	0.38	0.38	0.35	0.34	0.15	0.41	0.39	0.44	0.44	0.52	3.78
71:	0.55	0.62	0.70	0.73	0.67	0.72	0.66	0.68	0.85	0.76	6.95
72:	0.78	0.76	0.86	0.82	0.99	1.03	0.95	1.11	1.18	1.10	9.59
73:	1.13	1.21	0.99	1.22	0.38	1.02	0.91	1.00	0.94	0.80	9.59
74:	0.89	0.82	0.94	0.94	0.86	0.88	0.84	0.94	1.03	1.01	9.14
75:	0.95	1.02	1.02	1.11	1.15	0.98	0.97	0.96	0.92	0.82	9.89
76:	0.87	0.92	0.95	1.03	0.31	0.84	0.84	0.85	0.77	0.68	8.06
77:	0.64	0.68	0.68	0.66	0.72	0.77	0.70	0.63	0.63	0.62	6.73
78:	0.69	0.68	0.61	0.66	0.61	0.62	0.66	0.58	0.59	0.57	6.27

79:	0.61	0.62	0.60	0.56	0.16	0.58	0.46	0.45	0.45	0.41	4.90
80:	0.40	0.41	0.38	0.39	0.41	0.38	0.38	0.38	0.34	0.33	3.81
81:	0.27	0.30	0.28	0.28	0.26	0.29	0.29	0.28	0.24	0.25	2.74
82:	0.25	0.23	0.22	0.25	0.08	0.22	0.22	0.23	0.22	0.20	2.11
83:	0.20	0.18	0.19	0.16	0.22	0.22	0.20	0.23	0.25	0.23	2.09
84:	0.23	0.21	0.21	0.20	0.18	0.19	0.23	0.17	0.19	0.16	1.95
85:	0.16	0.18	0.16	0.18	0.07	0.13	0.13	0.13	0.10	0.11	1.36
86:	0.13	0.11	0.14	0.15	0.10	0.08	0.08	0.07	0.07	0.09	1.01
87:	0.09	0.10	0.08	0.09	0.10	0.07	0.06	0.06	0.07	0.06	0.78
88:	0.07	0.09	0.08	0.09	0.06	0.07	0.06	0.05	0.10	0.08	0.76
89:	0.05	0.06	0.07	0.08	0.07	0.06	0.06	0.06	0.06	0.05	0.61
90:	0.03	0.04	0.03	0.05	0.03	0.03	0.06	0.05	0.03	0.04	0.39
91:	0.04	0.03	0.04	0.05	0.03	0.04	0.06	0.07	0.07	0.06	0.48
92:	0.06	0.07	0.05	0.06	0.05	0.05	0.04	0.04	0.05	0.04	0.50
93:	0.04	0.04	0.06	0.04	0.04	0.05	0.04	0.06	0.08	0.08	0.52
94:	0.10	0.06	0.06	0.08	0.06	0.02	0.04	0.04	0.03	0.03	0.53
95:	0.03	0.04	0.05	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.30
96:	0.03	0.01	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.09

Statistics Chart

S048_BLG080014_27032025_181205: Statistics Chart

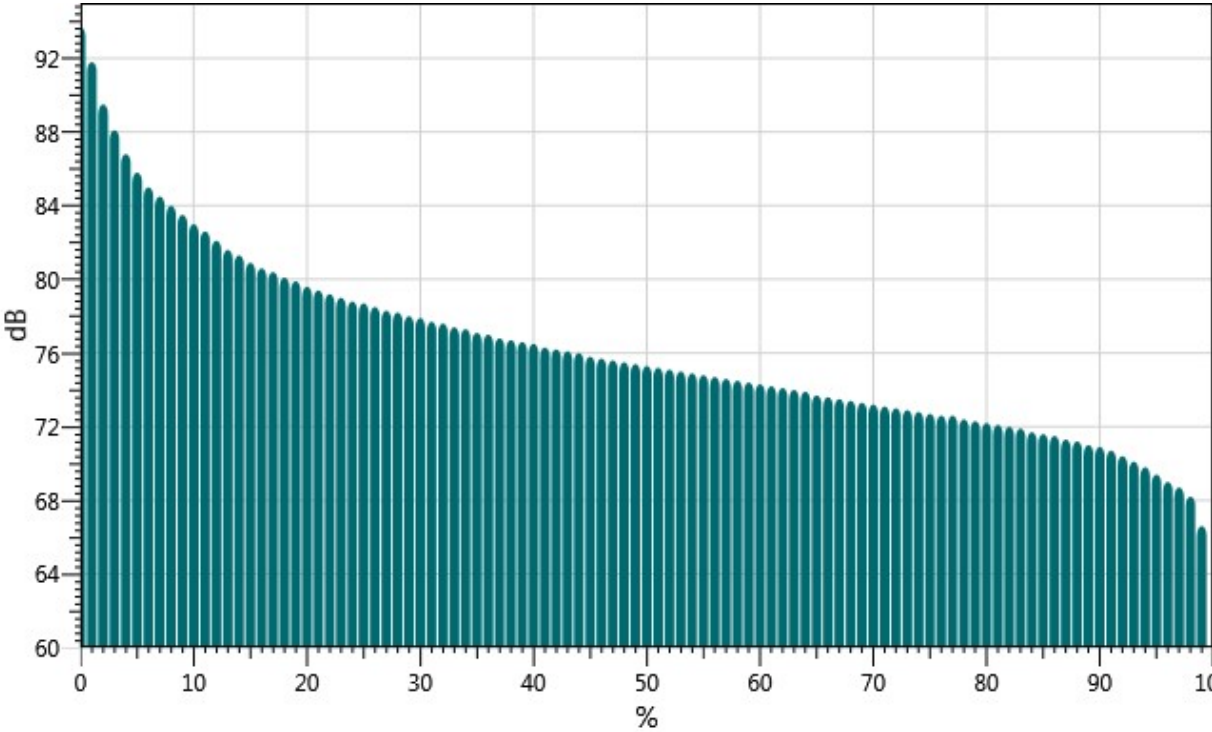


Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		93.7	91.8	89.5	88.1	86.8	85.8	85.0	84.5	84.0
10%:	83.5	83.0	82.6	82.1	81.6	81.3	80.9	80.6	80.4	80.1
20%:	79.9	79.6	79.4	79.2	79.0	78.8	78.7	78.5	78.3	78.2
30%:	78.0	77.9	77.7	77.6	77.4	77.3	77.1	77.0	76.8	76.7
40%:	76.6	76.5	76.3	76.2	76.1	76.0	75.8	75.7	75.6	75.5
50%:	75.4	75.3	75.2	75.1	75.0	74.9	74.8	74.7	74.6	74.5
60%:	74.4	74.3	74.2	74.1	74.0	73.9	73.7	73.6	73.5	73.4
70%:	73.3	73.2	73.1	73.0	72.9	72.8	72.7	72.6	72.6	72.4
80%:	72.3	72.2	72.1	72.0	71.9	71.7	71.6	71.5	71.3	71.2
90%:	71.0	70.9	70.7	70.4	70.1	69.8	69.4	69.0	68.7	68.2
100%:	66.6									

Exceedance Chart

S048_BLG080014_27032025_181205: Exceedance Chart



Logged Data Chart

S048_BLG080014_27032025_181205: Logged Data Chart

