
APPENDIX I

AMBIENT NOISE MEASUREMENT DATA



Noise Measurement Report Form - Part A

Date: 9/21/2021 Day of Week: Tuesday Time: 7:19am Project Number: 7110

Monitoring Segment / Area: 1 Monitoring Site Address: 21872 Alessandro Blvd.

Measurement Taken By: Victor P. of UltraSystems Environmental

Approximate Wind Speed: 0 mph [km/hr] Approximate Wind Direction: From the N/A

Approximate distance of sound level meter from receptor location: 61 ft

Approximate distance of sound level meter from construction site: 173 ft
(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: 7:19 am Measurement End Time: 7:34 am

Total Measurement Time: 15 min Session File Name (e.g., S012): 254

Check the measurement purpose:

Baseline condition Ongoing construction Major change Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post:
L _{eq} (h)	Slow: <u>70.8</u>	Fast:
L _{max}	Slow: <u>80.3</u>	Fast:
L ₉₀	Slow: <u>56.9</u>	Fast:

Field Notes:

1. A lot of traffic noise along Alessandro Blvd
2. _____
3. _____

Noise Monitor's Signature: Victor P.

Date: 9/21/2021

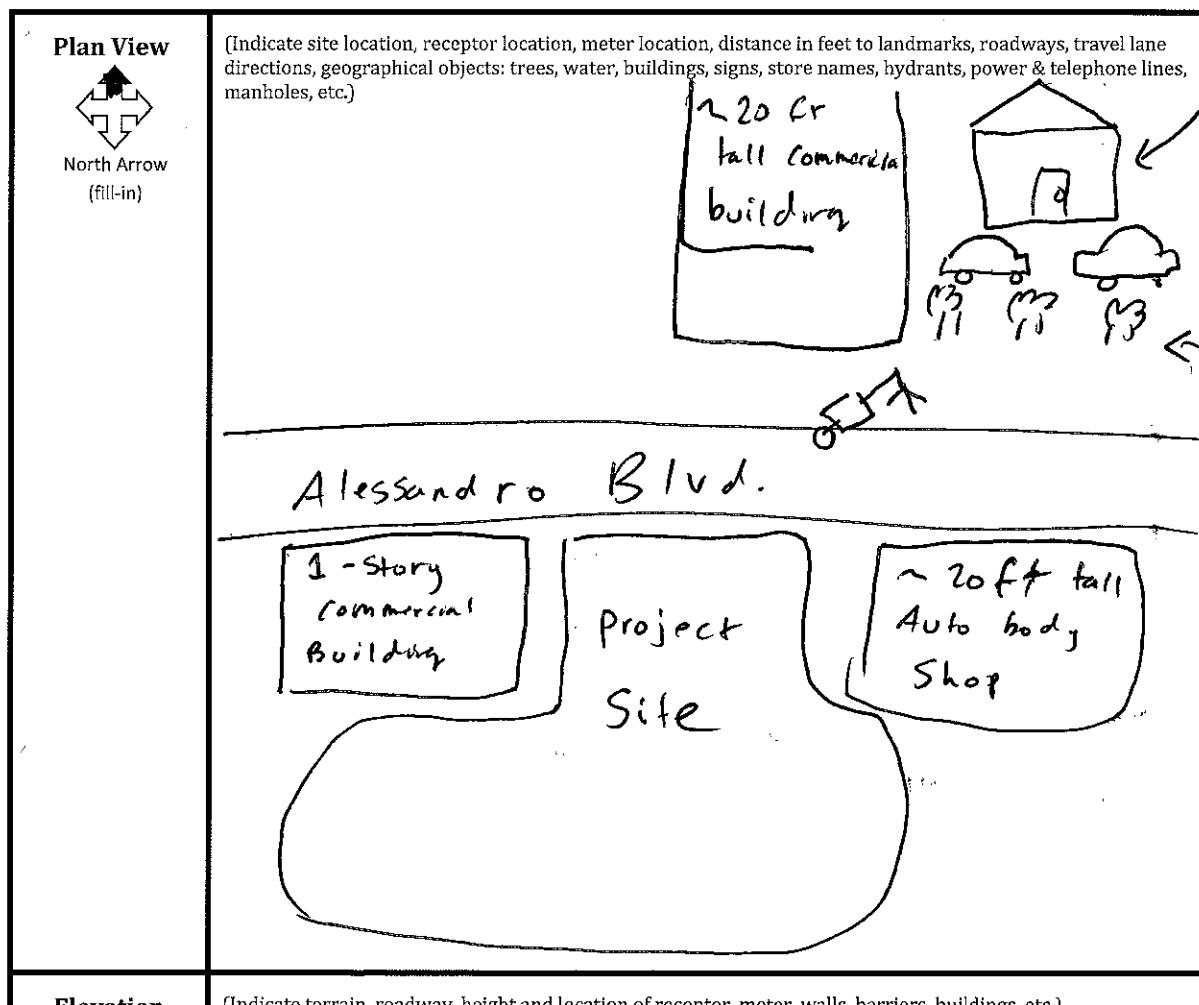


Noise Measurement Report Form – Part B

Date: 7/21/2021 Day of Week: Tuesday Time: 7:19 am Project Number: 7110

Monitoring Segment / Area: # 1 Monitoring Site Address: 21872 Alessandro Blvd

Site Map



<p>Elevation View</p>	<p>(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.)</p> <p>- Auto body shop, and commercial building, and trees serve as noise barriers</p>
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Latitude: <u>33.916976° N</u>	Longitude: <u>-117.280888° W</u>	Elevation: <u>1548 ft</u>
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Noise Monitor's Signature: m/jm

Date: 7/21/2021

Session Report

12/10/2021

Information Panel

Name	S254_BLH080004_10122021_114805
Start Time	9/21/2021 6:30:07 AM
Stop Time	9/21/2021 6:45:07 AM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13H
Comments	

Summary Data Panel

<u>Description</u>	<u>Meter</u>	<u>Value</u>	<u>Description</u>	<u>Meter</u>	<u>Value</u>
Leq	1	70.8 dB	L90	1	56.9 dB
Lmax	1	80.3 dB	Lmin	1	52 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	OFF
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

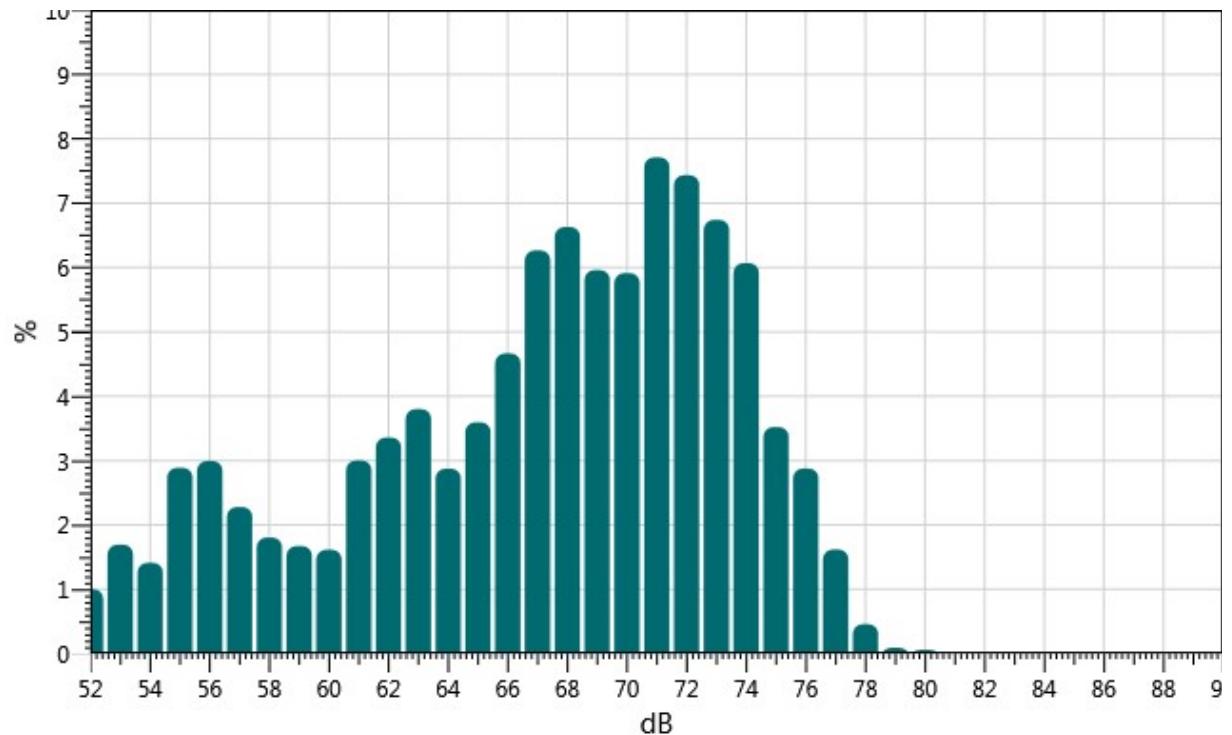
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
52:	0.00	0.08	0.05	0.04	0.09	0.18	0.21	0.19	0.10	0.07	1.00
53:	0.06	0.07	0.13	0.15	0.12	0.23	0.38	0.27	0.14	0.15	1.69
54:	0.12	0.19	0.13	0.09	0.09	0.11	0.16	0.22	0.14	0.17	1.41
55:	0.18	0.24	0.47	0.35	0.28	0.34	0.23	0.22	0.34	0.24	2.89
56:	0.19	0.24	0.33	0.22	0.27	0.42	0.47	0.35	0.23	0.27	2.99
57:	0.31	0.19	0.17	0.22	0.19	0.17	0.29	0.23	0.23	0.28	2.28
58:	0.18	0.20	0.20	0.22	0.21	0.18	0.15	0.15	0.14	0.19	1.81
59:	0.18	0.15	0.17	0.15	0.18	0.15	0.18	0.16	0.18	0.17	1.67
60:	0.14	0.18	0.13	0.17	0.15	0.16	0.14	0.14	0.21	0.21	1.61
61:	0.24	0.21	0.27	0.32	0.35	0.26	0.35	0.30	0.35	0.35	3.00
62:	0.36	0.35	0.25	0.38	0.34	0.34	0.27	0.32	0.36	0.38	3.36
63:	0.51	0.53	0.29	0.47	0.34	0.36	0.38	0.29	0.34	0.30	3.80
64:	0.30	0.29	0.27	0.27	0.30	0.29	0.31	0.26	0.33	0.25	2.87

65:	0.31	0.33	0.33	0.29	0.31	0.44	0.34	0.40	0.39	0.45	3.59
66:	0.49	0.47	0.31	0.43	0.49	0.42	0.46	0.58	0.52	0.49	4.66
67:	0.53	0.62	0.76	0.72	0.55	0.64	0.58	0.71	0.61	0.56	6.27
68:	0.57	0.47	0.50	0.53	0.71	0.88	0.64	0.70	0.73	0.89	6.63
69:	0.69	0.63	0.48	0.42	0.43	0.45	0.64	0.78	0.79	0.64	5.96
70:	0.58	0.53	0.57	0.57	0.59	0.62	0.56	0.64	0.59	0.66	5.91
71:	0.65	0.50	0.52	0.70	0.79	0.87	0.91	0.96	0.97	0.83	7.71
72:	0.97	0.91	0.74	0.47	0.81	0.80	0.67	0.67	0.71	0.69	7.43
73:	0.64	0.68	0.58	0.61	0.89	0.75	0.64	0.66	0.68	0.60	6.74
74:	0.61	0.65	0.70	0.68	0.57	0.61	0.56	0.62	0.56	0.50	6.07
75:	0.70	0.53	0.52	0.24	0.24	0.32	0.21	0.20	0.24	0.32	3.52
76:	0.36	0.47	0.30	0.28	0.24	0.26	0.21	0.22	0.27	0.25	2.88
77:	0.28	0.18	0.13	0.14	0.16	0.14	0.16	0.21	0.11	0.09	1.62
78:	0.10	0.13	0.09	0.03	0.02	0.03	0.02	0.01	0.01	0.01	0.46
79:	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.09
80:	0.01	0.01	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.06

Statistics Chart

S254_BLH080004_10122021_114805: Statistics Chart

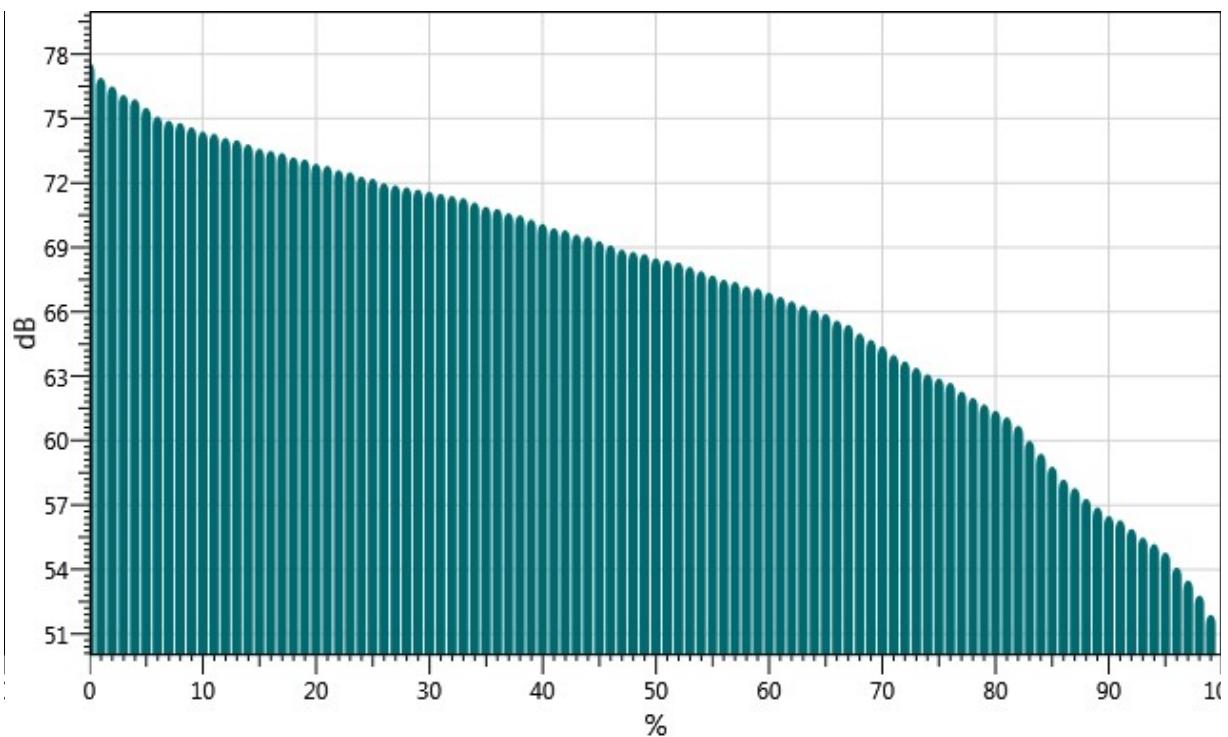


Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		77.6	76.9	76.5	76.1	75.9	75.5	75.1	74.9	74.8
10%:	74.6	74.4	74.3	74.1	74.0	73.8	73.6	73.5	73.4	73.2
20%:	73.1	72.9	72.8	72.6	72.5	72.3	72.2	72.0	71.9	71.8
30%:	71.7	71.6	71.5	71.4	71.3	71.1	70.9	70.8	70.6	70.5
40%:	70.3	70.1	69.9	69.8	69.6	69.5	69.3	69.1	68.9	68.8
50%:	68.7	68.5	68.4	68.3	68.1	67.9	67.7	67.5	67.4	67.2
60%:	67.1	66.9	66.7	66.5	66.3	66.1	65.9	65.6	65.4	65.0
70%:	64.7	64.4	64.0	63.7	63.4	63.1	62.9	62.7	62.3	62.0
80%:	61.7	61.4	61.1	60.7	60.0	59.4	58.8	58.2	57.8	57.3
90%:	56.9	56.5	56.3	55.9	55.5	55.2	54.8	54.1	53.5	52.8
100%:		51.9								

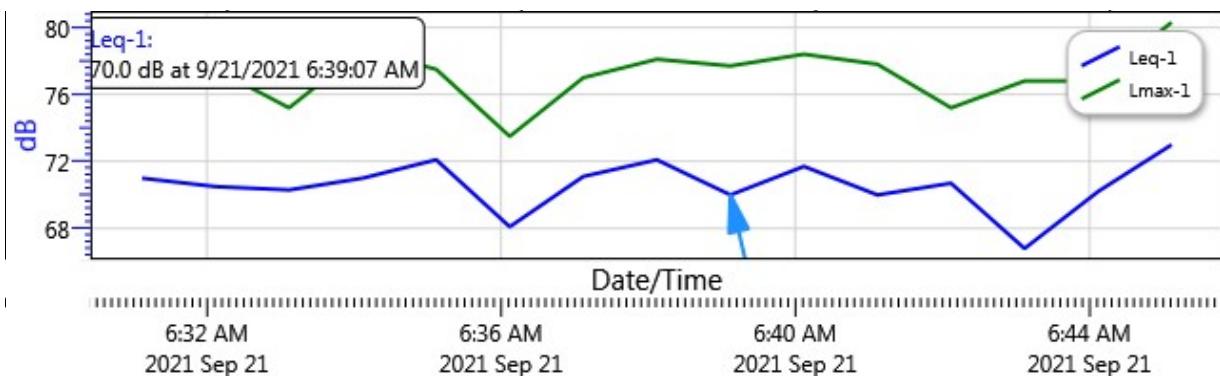
Exceedance Chart

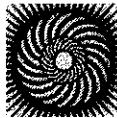
S254_BLH080004_10122021_114805: Exceedance Chart



Logged Data Chart

S254_BLH080004_10122021_114805: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 7/21/2021 Day of Week: Tuesday Time: 7:42 am Project Number: 7110

Monitoring Segment / Area: #2 Monitoring Site Address: 21924 Alessandro Blvd.

Measurement Taken By: Victor P. of UltraSystems Environmental

Approximate Wind Speed: 0 mph [km/hr] Approximate Wind Direction: From the N/A

Approximate distance of sound level meter from receptor location: 50.5 ft

Approximate distance of sound level meter from construction site: 425.5 ft
(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: 7:42 am Measurement End Time: 7:57 am

Total Measurement Time: 15 min Session File Name (e.g., S012): S255

Check the measurement purpose:

Baseline condition Ongoing construction Major change Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post:
L _{eq} (h)	Slow: <u>62.1</u>	Fast:
L _{max}	Slow: <u>69.8</u>	Fast:
L ₉₀	Slow: <u>52.0</u>	Fast:

Field Notes:

1. Traffic noise along Alessandro Blvd.
2. _____
3. _____

Noise Monitor's Signature: *V. P.*

Date: 7/21/2021



Noise Measurement Report Form - Part B

Date: 7/21/2021 Day of Week: Tuesday Time: 7:42 am Project Number: 740

Monitoring Segment / Area: 2 Monitoring Site Address: 21924 Alessandro Blvd.

Site Map

<p>Plan View</p> <p>North Arrow (fill-in)</p> <p>1-Story → Single - family home</p>	<p>(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.)</p> <p>Vacant Land</p> <p>~6 ft Fence</p> <p>Drive way</p> <p>Alessandro Blvd.</p> <p>project Site</p> <p>~20 ft tall Auto body Shop</p> <p>~10 ft tall commercial building</p>	
<p>Elevation View</p>	<p>(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.)</p> <p>Several of the buildings serve as noise barriers.</p>	
Latitude: <u>33.917150° N</u>	Longitude: <u>-117.280013° W</u>	Elevation: <u>1543</u>

Noise Monitor's Signature: m ph Date: 7/21/2021

Session Report

12/10/2021

Information Panel

Name	S255_BLH080004_10122021_114808
Start Time	9/21/2021 6:53:10 AM
Stop Time	9/21/2021 7:08:10 AM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13H
Comments	

Summary Data Panel

<u>Description</u>	<u>Meter</u>	<u>Value</u>	<u>Description</u>	<u>Meter</u>	<u>Value</u>
Leq	1	62.1 dB	L90	1	52 dB
Lmax	1	69.8 dB	Lmin	1	50.1 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	OFF
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

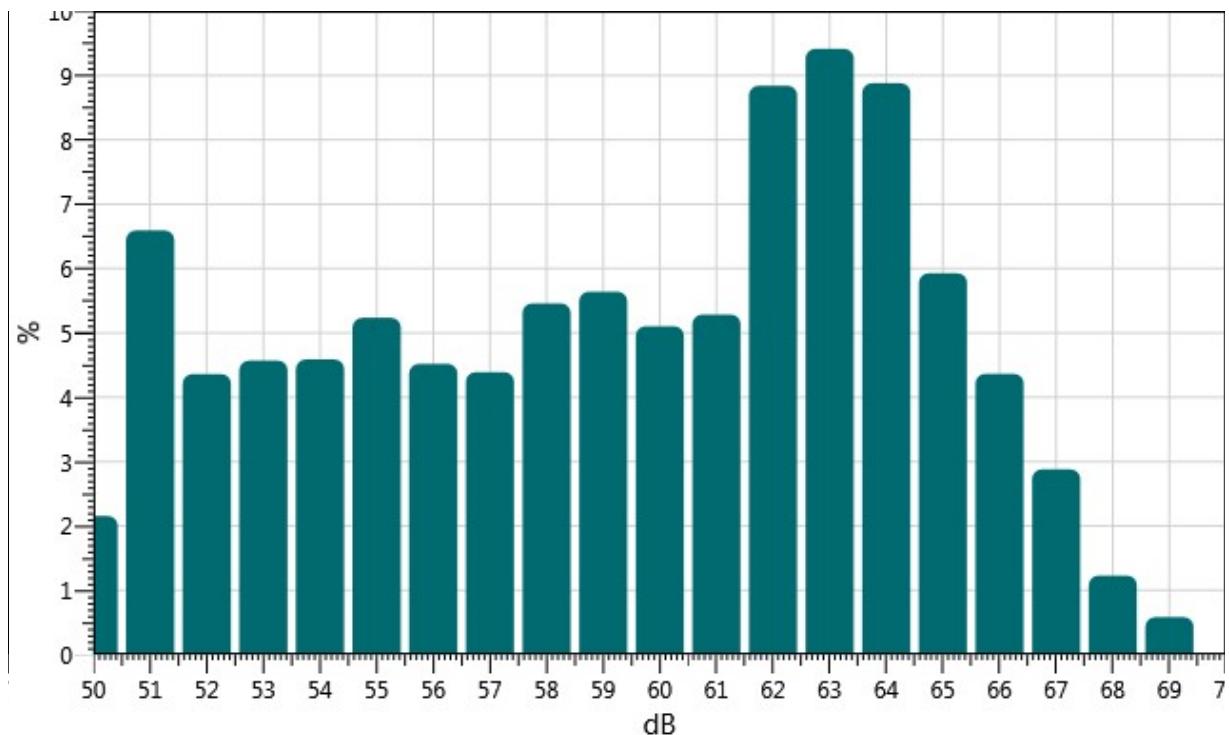
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
50:	0.00	0.02	0.03	0.05	0.16	0.11	0.21	0.54	0.65	0.38	2.15
51:	0.53	0.69	0.64	0.91	0.68	0.49	0.55	0.55	0.68	0.87	6.59
52:	0.80	0.65	0.54	0.34	0.40	0.39	0.31	0.35	0.30	0.28	4.36
53:	0.34	0.39	0.44	0.39	0.38	0.39	0.45	0.50	0.70	0.58	4.57
54:	0.54	0.49	0.27	0.34	0.45	0.40	0.48	0.52	0.57	0.53	4.59
55:	0.44	0.64	0.56	0.55	0.60	0.59	0.48	0.39	0.45	0.52	5.23
56:	0.41	0.51	0.40	0.38	0.39	0.57	0.52	0.46	0.46	0.43	4.52
57:	0.58	0.71	0.43	0.42	0.36	0.31	0.32	0.32	0.45	0.49	4.39
58:	0.41	0.37	0.52	0.49	0.53	0.66	0.68	0.60	0.56	0.64	5.46
59:	0.62	0.63	0.51	0.59	0.53	0.49	0.52	0.57	0.68	0.51	5.64
60:	0.47	0.40	0.30	0.40	0.49	0.73	0.71	0.62	0.50	0.48	5.10
61:	0.51	0.36	0.39	0.55	0.44	0.60	0.45	0.62	0.70	0.66	5.28
62:	0.97	0.91	0.86	0.78	0.62	0.81	0.74	1.08	1.10	0.97	8.84

63:	0.88	1.05	0.60	0.92	1.02	0.96	1.11	1.10	0.84	0.92	9.41
64:	0.90	0.97	1.09	0.95	0.91	1.07	0.66	0.83	0.76	0.73	8.88
65:	0.66	0.65	0.60	0.49	0.48	0.58	0.61	0.68	0.70	0.47	5.93
66:	0.57	0.47	0.29	0.39	0.36	0.46	0.51	0.42	0.43	0.46	4.36
67:	0.39	0.46	0.27	0.35	0.35	0.21	0.22	0.24	0.16	0.23	2.88
68:	0.12	0.16	0.14	0.14	0.18	0.12	0.08	0.20	0.04	0.05	1.23
69:	0.05	0.06	0.04	0.03	0.06	0.06	0.09	0.10	0.09	0.00	0.58

Statistics Chart

S255_BLH080004_10122021_114808: Statistics Chart



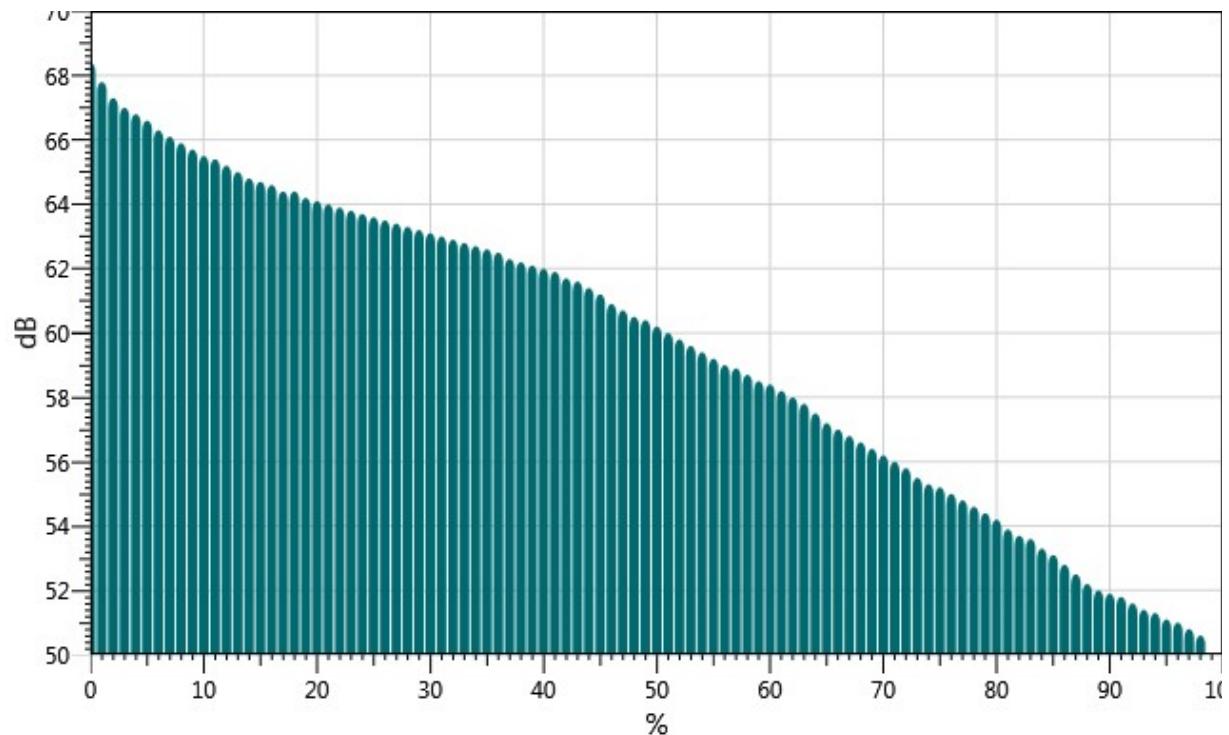
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		68.4	67.8	67.3	67.0	66.8	66.6	66.3	66.1	65.9
10%:	65.7	65.5	65.4	65.2	65.0	64.8	64.7	64.6	64.4	64.4
20%:	64.2	64.1	64.0	63.9	63.8	63.7	63.6	63.5	63.4	63.3
30%:	63.2	63.1	63.0	62.9	62.8	62.7	62.6	62.5	62.3	62.2
40%:	62.1	62.0	61.9	61.7	61.6	61.4	61.2	60.9	60.7	60.5
50%:	60.4	60.2	60.0	59.8	59.6	59.4	59.2	59.0	58.9	58.7
60%:	58.5	58.4	58.2	58.0	57.8	57.5	57.2	57.0	56.8	56.6
70%:	56.4	56.2	56.0	55.8	55.5	55.3	55.2	55.0	54.8	54.6

80%:	54.4	54.2	53.9	53.7	53.6	53.3	53.1	52.8	52.5	52.2
90%:	52.0	51.9	51.8	51.6	51.4	51.3	51.1	51.0	50.8	50.6
100%:	50.0									

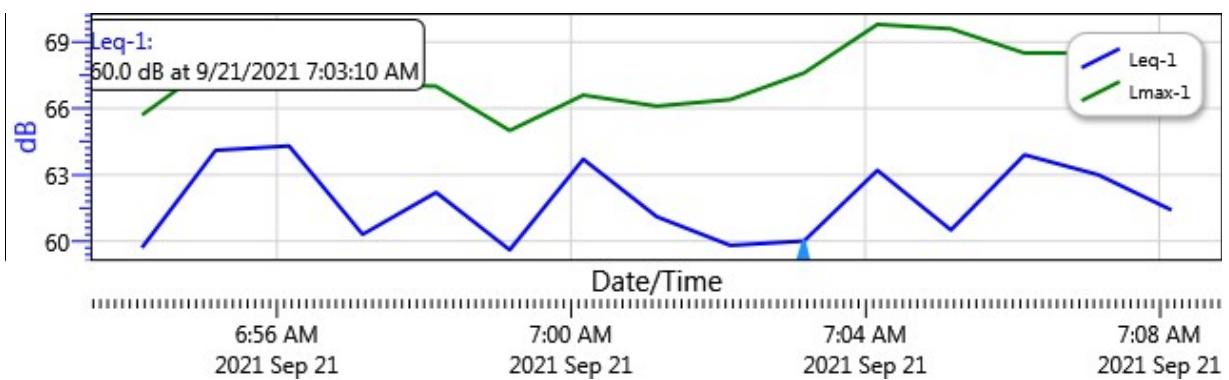
Exceedance Chart

S255_BLH080004_10122021_114808: Exceedance Chart



Logged Data Chart

S255_BLH080004_10122021_114808: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 7/21/2021 Day of Week: Tuesday Time: 8:10am Project Number: 7110

Monitoring Segment / Area: #3 Monitoring Site Address: 22142 Pepper Street

Measurement Taken By: Victor P. of UltraSystems Environmental

Approximate Wind Speed: 0 mph [km/hr] Approximate Wind Direction: From the NW

Approximate distance of sound level meter from receptor location: 85 ft

Approximate distance of sound level meter from construction site: 1,382.2 ft
(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: 8:10 am Measurement End Time: 8:25 am

Total Measurement Time: 15 min Session File Name (e.g., S012): S256

Check the measurement purpose:

Baseline condition Ongoing construction Major change Complaint response

Measurement Results

Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post:
L _{eq} (h)	Slow: <u>70.3</u>	Fast:
L _{max}	Slow: <u>82.5</u>	Fast:
L ₉₀	Slow: <u>58.9</u>	Fast:

Field Notes:

1. Traffic noise along Alessandro Blvd.
2. _____
3. _____

Noise Monitor's Signature: m pnt Date: 7/21/2021



Noise Measurement Report Form - Part B

Date: 7/21/2021 Day of Week: Tuesday Time: 8:10am Project Number: 7110

Monitoring Segment / Area: 3 Monitoring Site Address: 22142 Pepper Street

Site Map

<p>Plan View</p> <p>North Arrow (fill-in)</p> <p>1-Story Single family houses</p>	<p>(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.)</p> <p>Commercial Store (1-story Single-family house)</p> <p>1-Story Single family houses</p> <p>Blvd.</p> <p>Aless ando</p> <p>Project Site</p> <p>Commercial buildings</p> <p>~20 ft tall industrial building</p> <p>Truck Parking Lot</p> <p>Laundry mat ~15 ft ta</p>	
<p>Elevation View</p>	<p>(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.)</p> <p>Buildings, trees, and elevation serve as noise barriers.</p>	
Latitude: <u>33.917057° N</u>	Longitude: <u>-117.276765° W</u>	Elevation: <u>1559 ft</u>

Noise Monitor's Signature: m jw

Date: 7/21/2021

Session Report

12/10/2021

Information Panel

Name	S256_BLH080004_10122021_114811
Start Time	9/21/2021 7:21:55 AM
Stop Time	9/21/2021 7:36:55 AM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13H
Comments	

Summary Data Panel

<u>Description</u>	<u>Meter</u>	<u>Value</u>	<u>Description</u>	<u>Meter</u>	<u>Value</u>
Leq	1	70.3 dB	L90	1	58.9 dB
Lmax	1	82.5 dB	Lmin	1	51.3 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	OFF
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

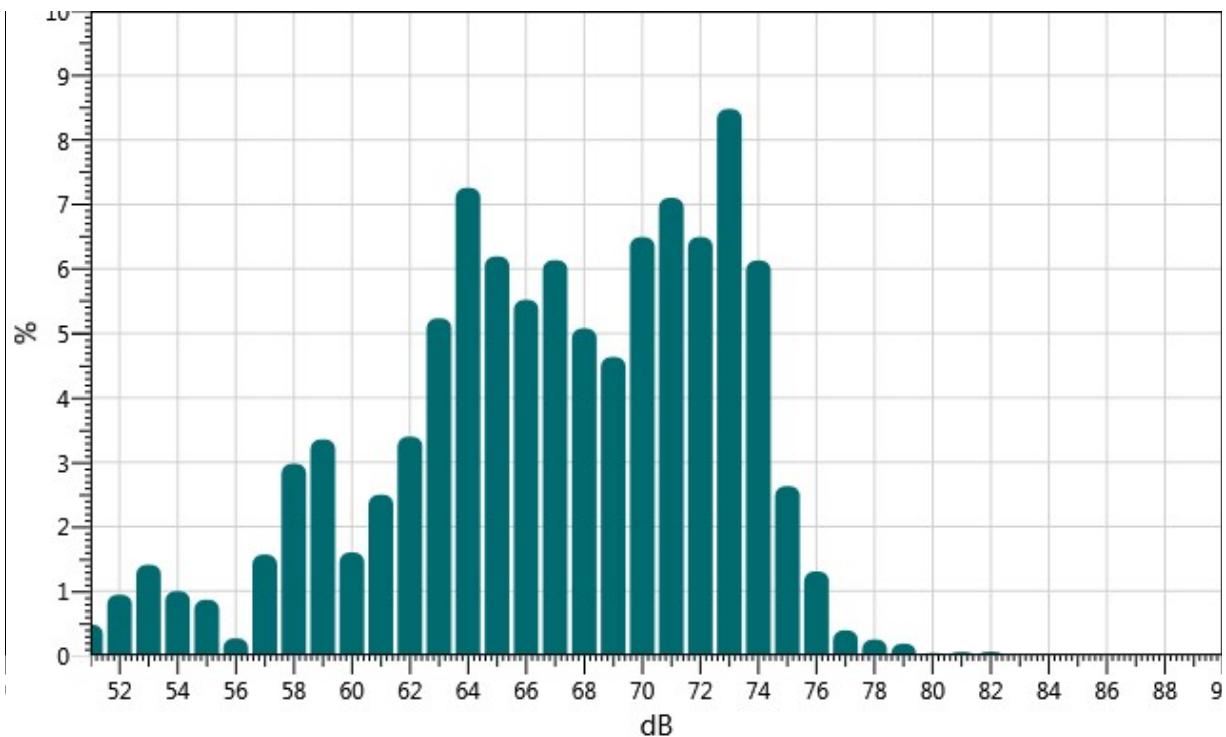
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
51:	0.00	0.00	0.00	0.05	0.05	0.04	0.03	0.07	0.14	0.10	0.48
52:	0.09	0.05	0.13	0.09	0.02	0.07	0.06	0.08	0.12	0.24	0.94
53:	0.22	0.17	0.21	0.16	0.15	0.14	0.10	0.07	0.05	0.15	1.41
54:	0.14	0.16	0.07	0.11	0.11	0.15	0.06	0.07	0.07	0.06	1.00
55:	0.11	0.10	0.11	0.08	0.06	0.08	0.12	0.10	0.05	0.05	0.87
56:	0.03	0.02	0.03	0.02	0.03	0.02	0.03	0.03	0.03	0.03	0.27
57:	0.03	0.20	0.14	0.10	0.17	0.14	0.16	0.16	0.27	0.21	1.57
58:	0.22	0.36	0.46	0.35	0.33	0.36	0.20	0.16	0.23	0.31	2.98
59:	0.54	0.31	0.46	0.39	0.39	0.31	0.22	0.29	0.24	0.21	3.35
60:	0.24	0.23	0.16	0.16	0.17	0.14	0.14	0.13	0.11	0.13	1.60
61:	0.13	0.14	0.14	0.19	0.24	0.32	0.33	0.36	0.37	0.26	2.50
62:	0.30	0.36	0.31	0.35	0.32	0.30	0.36	0.38	0.42	0.28	3.40
63:	0.35	0.33	0.18	0.39	0.58	0.61	0.54	0.56	0.92	0.78	5.23

64:	1.04	0.94	0.62	0.61	0.61	0.71	0.61	0.93	0.70	0.47	7.26
65:	0.63	0.61	0.51	0.70	0.54	0.86	0.66	0.51	0.59	0.58	6.19
66:	0.68	0.74	0.46	0.51	0.41	0.49	0.45	0.49	0.68	0.60	5.52
67:	0.71	0.70	0.63	0.74	0.58	0.54	0.56	0.57	0.64	0.47	6.13
68:	0.44	0.48	0.65	0.47	0.44	0.58	0.47	0.55	0.60	0.40	5.07
69:	0.43	0.65	0.49	0.43	0.49	0.39	0.39	0.43	0.47	0.47	4.63
70:	0.57	0.64	0.78	0.72	0.69	0.54	0.51	0.57	0.66	0.81	6.49
71:	0.85	0.77	0.74	0.72	0.62	0.69	0.74	0.67	0.60	0.69	7.10
72:	0.75	0.86	0.71	0.34	0.53	0.60	0.66	0.65	0.68	0.70	6.49
73:	0.89	0.81	0.90	0.79	0.76	0.77	0.77	0.88	0.97	0.94	8.48
74:	0.75	0.55	0.52	0.64	0.70	0.75	0.70	0.57	0.43	0.51	6.13
75:	0.47	0.30	0.39	0.21	0.30	0.22	0.19	0.18	0.18	0.18	2.63
76:	0.22	0.16	0.15	0.11	0.10	0.14	0.14	0.10	0.08	0.12	1.31
77:	0.06	0.04	0.03	0.04	0.04	0.04	0.05	0.02	0.03	0.03	0.39
78:	0.03	0.04	0.02	0.01	0.02	0.02	0.03	0.04	0.01	0.02	0.25
79:	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.03	0.04	0.01	0.18
80:	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.00	0.04
81:	0.01	0.00	0.01	0.01	0.01	0.00	0.01	0.00	0.00	0.01	0.06
82:	0.01	0.01	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.06

Statistics Chart

S256_BLH080004_10122021_114811: Statistics Chart

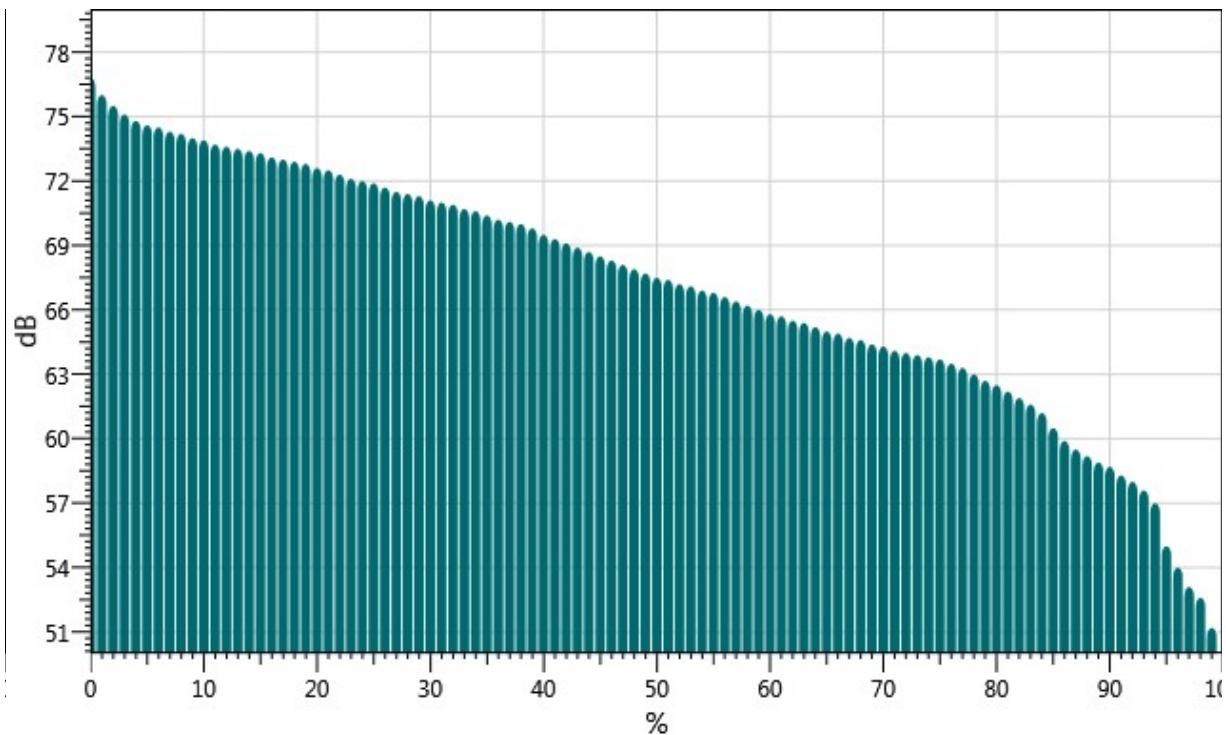


Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		76.8	76.0	75.5	75.1	74.8	74.6	74.5	74.3	74.2
10%:	74.0	73.9	73.7	73.6	73.5	73.4	73.3	73.1	73.0	72.9
20%:	72.8	72.6	72.5	72.3	72.1	72.0	71.9	71.7	71.5	71.4
30%:	71.3	71.1	71.0	70.9	70.7	70.6	70.4	70.2	70.1	70.0
40%:	69.8	69.5	69.3	69.1	68.9	68.7	68.5	68.3	68.1	67.9
50%:	67.7	67.5	67.4	67.2	67.1	66.9	66.8	66.6	66.4	66.2
60%:	66.0	65.8	65.7	65.5	65.4	65.2	65.0	64.9	64.7	64.6
70%:	64.4	64.3	64.1	64.0	63.9	63.8	63.7	63.5	63.3	63.0
80%:	62.7	62.5	62.2	61.9	61.6	61.2	60.5	59.9	59.5	59.2
90%:	58.9	58.7	58.3	58.0	57.6	57.0	55.0	54.0	53.1	52.6
100%:	51.2									

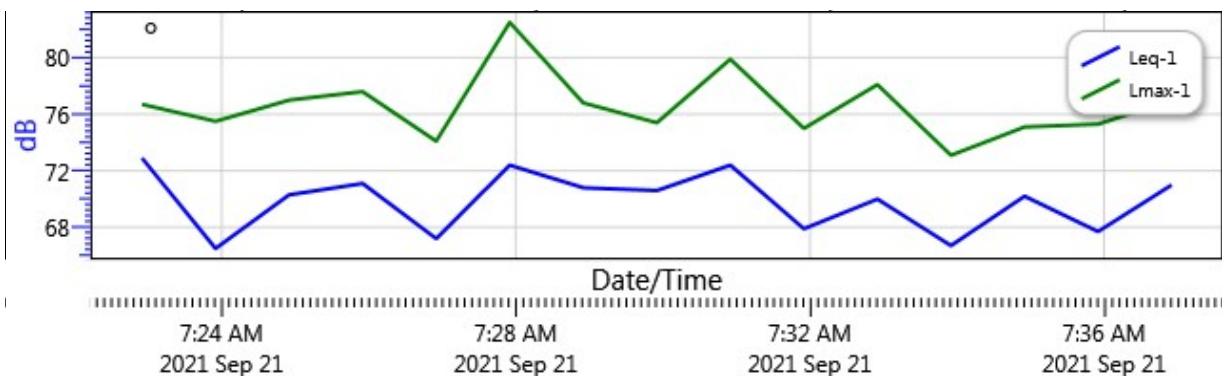
Exceedance Chart

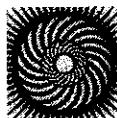
S256_BLH080004_10122021_114811: Exceedance Chart



Logged Data Chart

S256_BLH080004_10122021_114811: Logged Data Chart





Noise Measurement Report Form - Part A

Date: 7/21/2021 Day of Week: Tuesday Time: 8:45am Project Number: 700

Monitoring Segment / Area: 4 Monitoring Site Address: Project site (SE corner of I-215 Frontage Rd)

Measurement Taken By: Victor P. of UltraSystems Environmental

Approximate Wind Speed: 0 mph [km/hr] Approximate Wind Direction: From the NW and Alessandro Boulevard

Approximate distance of sound level meter from receptor location: 472 ft

Approximate distance of sound level meter from construction site: 0 ft
(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: 8:45 am Measurement End Time: 9:00 am

Total Measurement Time: 15 min Session File Name (e.g., S012): S257

Check the measurement purpose:

Baseline condition Ongoing construction Major change Complaint response

Measurement Results

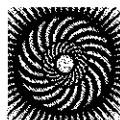
Measurement Type	Measured Levels (dB)	
Calibration	Pre: <u>114.0</u>	Post:
L _{eq} (h)	Slow: <u>56.8</u>	Fast:
L _{max}	Slow: <u>69.6</u>	Fast:
L ₉₀	Slow: <u>50.5</u>	Fast:

Field Notes:

1. Traffic noise along Alessandro Blvd.
2. _____
3. _____

Noise Monitor's Signature: M. P.

Date: 7/21/2021

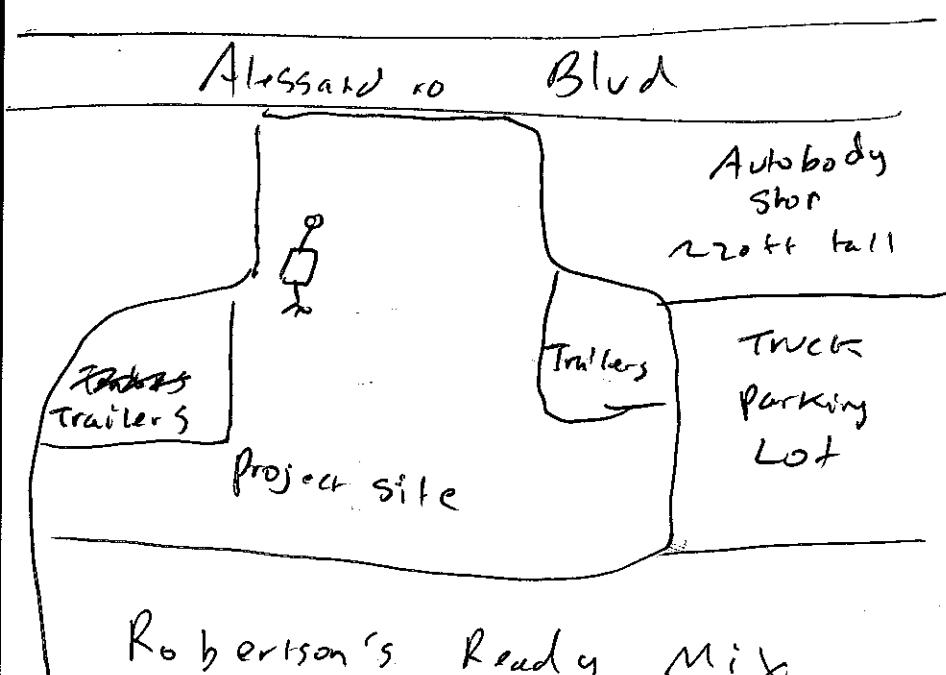


Noise Measurement Report Form - Part B

Date: 9/21/2021 Day of Week: Tuesday Time: 8:45am Project Number: 7110

Monitoring Segment / Area: 4 Monitoring Site Address: project site

Site Map

<p>Plan View</p>  <p>North Arrow (fill-in)</p>	<p>(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.)</p> 
--	---

<p>Elevation View</p>	(Indicate terrain, roadway, height and location of receptor, meter, walls, barriers, buildings, etc.)	
33.916129° N -117.281575° W 1542 ft		
Latitude: <u>33.916129° N</u>	Longitude: <u>-117.281575° W</u>	Elevation: <u>1542 ft</u>

Noise Monitor's Signature: *m jw*

Date: 9/21/2021

Session Report

12/10/2021

Information Panel

Name	S257_BLH080004_10122021_114814
Start Time	9/21/2021 7:56:22 AM
Stop Time	9/21/2021 8:11:22 AM
Device Name	BLH080004
Model Type	SoundPro DL
Device Firmware Rev	R.13H
Comments	

Summary Data Panel

<u>Description</u>	<u>Meter</u>	<u>Value</u>	<u>Description</u>	<u>Meter</u>	<u>Value</u>
Leq	1	56.8 dB	L90	1	50.5 dB
Lmax	1	69.6 dB	Lmin	1	47.9 dB
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	SLOW	Bandwidth	1	OFF
Exchange Rate	2	3 dB	Weighting	2	A
Response	2	FAST			

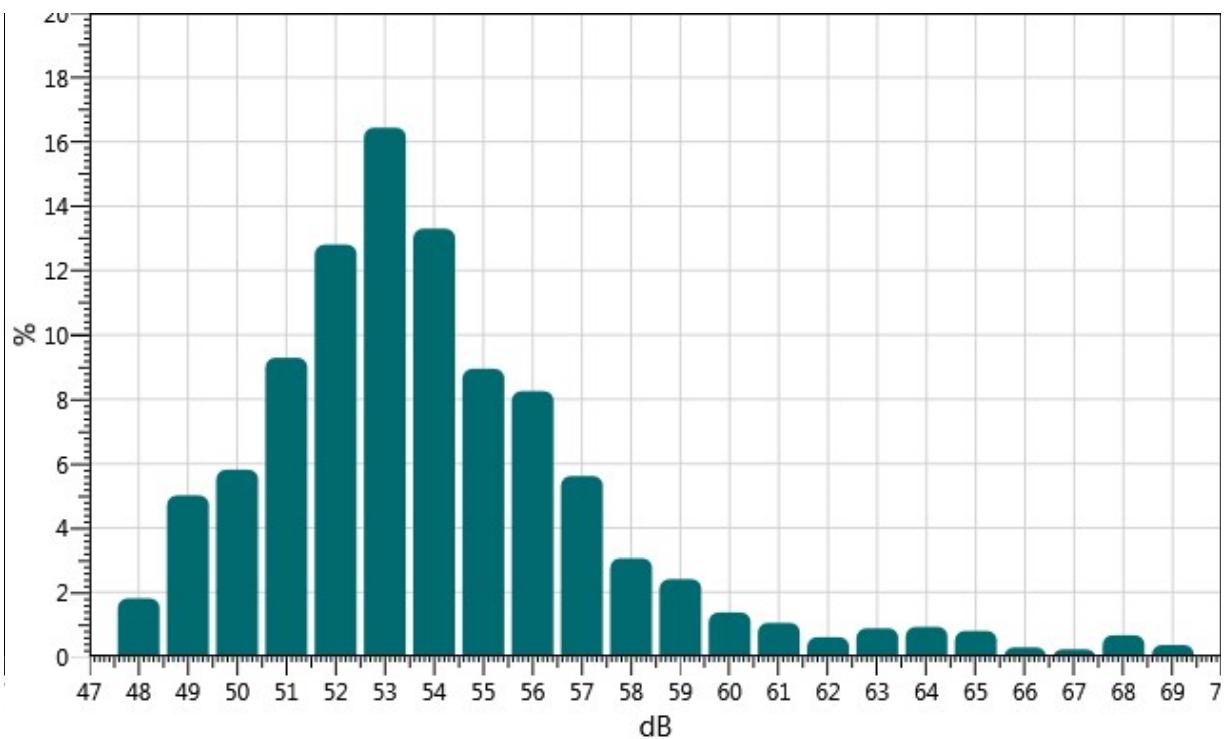
Statistics Table

dB:	0.0	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	%
47:	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.06
48:	0.13	0.15	0.05	0.14	0.10	0.16	0.36	0.28	0.10	0.33	1.81
49:	0.41	0.35	0.43	0.53	0.54	0.65	0.57	0.59	0.44	0.50	5.01
50:	0.38	0.43	0.48	0.50	0.43	0.80	0.66	0.74	0.67	0.71	5.81
51:	0.94	1.04	0.67	0.91	0.87	1.03	1.08	0.87	1.05	0.82	9.29
52:	0.91	0.81	0.97	1.26	1.40	1.50	1.65	1.73	1.40	1.19	12.81
53:	1.32	1.42	1.48	1.79	2.08	1.64	1.64	1.94	1.68	1.45	16.44
54:	1.43	1.53	1.12	1.28	1.15	1.26	1.59	1.46	1.22	1.25	13.30
55:	0.98	0.88	1.02	1.08	0.95	0.81	0.82	0.81	0.84	0.77	8.95
56:	0.92	0.81	0.70	0.66	0.69	0.93	0.82	0.76	0.97	0.98	8.25
57:	0.77	0.82	0.51	0.65	0.66	0.71	0.48	0.43	0.29	0.29	5.61
58:	0.34	0.35	0.31	0.36	0.34	0.22	0.28	0.31	0.27	0.28	3.06
59:	0.25	0.24	0.24	0.25	0.21	0.30	0.25	0.28	0.20	0.19	2.41

60:	0.22	0.15	0.09	0.14	0.16	0.13	0.18	0.10	0.10	0.10	1.38
61:	0.12	0.09	0.06	0.07	0.12	0.13	0.17	0.12	0.09	0.07	1.05
62:	0.04	0.03	0.03	0.03	0.07	0.10	0.05	0.09	0.08	0.08	0.61
63:	0.08	0.15	0.06	0.13	0.11	0.04	0.05	0.10	0.09	0.09	0.88
64:	0.12	0.13	0.11	0.10	0.09	0.07	0.06	0.05	0.06	0.13	0.93
65:	0.11	0.08	0.08	0.05	0.05	0.06	0.04	0.07	0.17	0.08	0.80
66:	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.05	0.05	0.29
67:	0.02	0.02	0.03	0.01	0.02	0.02	0.03	0.02	0.03	0.03	0.23
68:	0.03	0.02	0.02	0.06	0.07	0.06	0.17	0.12	0.06	0.06	0.67
69:	0.08	0.04	0.04	0.06	0.04	0.07	0.03	0.00	0.00	0.00	0.36

Statistics Chart

S257_BLH080004_10122021_114814: Statistics Chart



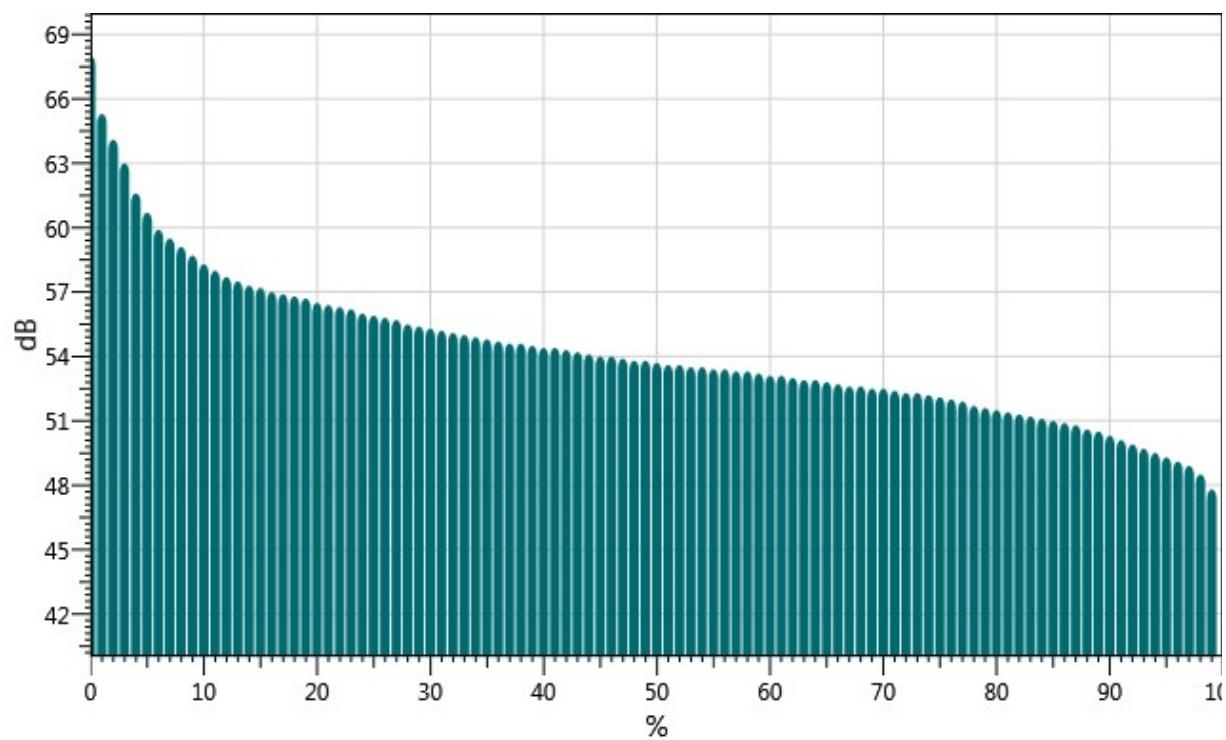
Exceedance Table

.	0%	1%	2%	3%	4%	5%	6%	%7	%8	%9
0%:		68.0	65.3	64.1	63.0	61.6	60.7	59.9	59.5	59.1
10%:	58.7	58.3	58.0	57.7	57.5	57.3	57.2	57.0	56.9	56.8
20%:	56.7	56.5	56.4	56.3	56.2	56.0	55.9	55.8	55.7	55.5
30%:	55.4	55.3	55.2	55.1	55.0	54.9	54.8	54.7	54.6	54.6
40%:	54.5	54.4	54.4	54.3	54.2	54.1	54.0	54.0	53.9	53.8

50%:	53.8	53.7	53.6	53.6	53.5	53.5	53.4	53.4	53.3	53.3
60%:	53.2	53.1	53.1	53.0	52.9	52.9	52.8	52.7	52.6	52.6
70%:	52.5	52.5	52.4	52.3	52.3	52.2	52.1	52.0	51.9	51.7
80%:	51.6	51.5	51.4	51.3	51.2	51.1	51.0	50.9	50.8	50.6
90%:	50.5	50.3	50.1	49.9	49.7	49.5	49.3	49.1	48.9	48.5
100%:	47.8									

Exceedance Chart

S257_BLH080004_10122021_114814: Exceedance Chart



Logged Data Chart

S257_BLH080004_10122021_114814: Logged Data Chart

