Appendix M

Sound Level Measurement Data

Construction Noise

	Noise Level @ 50 ft	Single-Family Residence (NW)	School (W)	Commercial/Industrial (W)
Distance	Leq	1175	880	2000
Site Preparation	**84**	**56.579**	**59.090**	**51.959**
Grading	**87**	**59.579**	**62.090**	**54.959**
Building Construction	**81**	**53.579**	**56.090**	**48.959**
Paving	**80**	**52.579**	**55.090**	**47.959**
Architectural Coating	**74**	**46.579**	**49.090**	**41.959**

	Noise Level @ 50 ft	Single-Family Residence (NW)	School (W)	Commercial/Industrial (W)
Distance	Lmax	1175	880	2000
Site Preparation	**82**	**54.579**	**57.090**	**49.959**
Grading	**85**	**57.579**	**60.090**	**52.959**
Building Construction	**81**	**53.579**	**56.090**	**48.959**
Paving	**80**	**52.579**	**55.090**	**47.959**
Architectural Coating	**78**	**50.579**	**53.090**	**45.959**

Construction Vibration

	Vibration @ 25 ft	Nearest Building
		100
Vibratory Roller	**0.21**	**0.026**
Large Bulldozer	**0.089**	**0.011**
Loaded Trucks	**0.076**	**0.010**
Small Bulldozer	**0.003**	**0.000**

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 08/22/2023
Case Description: Site Preparation

**** Receptor #1 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Site Preparation	Industrial	65.0	65.0	65.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Dozer	No	40		81.7	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Dozer	No	40		81.7	50.0	0.0
Dozer	No	40		81.7	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0

Results

Noise Limits (dBA)

Noise Limit Exceedance (dBA)

Equipment	Calculated (dBA) Day Lmax	Day Leq	Evening Lmax	Evening Leq	Night Lmax	Night Leq	Day Lmax	Day Leq	Evening Lmax	Evening Leq	Night Lmax	Night Leq
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Backhoe			77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe			77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe			77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Total		81.7	84.3	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 08/22/2023
Case Description: Grading

**** Receptor #1 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Grading	Residential	50.0	50.0	45.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Excavator	No	40		80.7	50.0	0.0
Grader	No	40	85.0		50.0	0.0
Dozer	No	40		81.7	50.0	0.0
Scraper	No	40		83.6	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Excavator	No	40		80.7	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Scraper	No	40		83.6	50.0	0.0

Results

Noise Limits (dBA)

Noise Limit Exceedance (dBA)

Equipment	Calculated (dBA) Day Lmax	Day Leq	Evening Lmax	Evening Leq	Night Lmax	Night Leq	Day Lmax	Day Leq	Evening Lmax	Evening Leq	Night Lmax	Night Leq
Excavator	80.7	76.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Grader	85.0	81.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Scraper	83.6	79.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

N/A	N/A	N/A	N/A	N/A	N/A	N/A				
Backhoe			77.6	73.6	N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	N/A	N/A				
Excavator			80.7	76.7	N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	N/A	N/A				
Backhoe			77.6	73.6	N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	N/A	N/A				
Scraper			83.6	79.6	N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	N/A	N/A				
		Total	85.0	87.1	N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	N/A	N/A				

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 08/22/2023
Case Description: Building Construction

**** Receptor #1 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Building Construction	Residential	60.0	60.0	55.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Crane	No	16		80.6	50.0	0.0
Man Lift	No	20		74.7	50.0	0.0
Generator (<25KVA, VMS signs)	No	50		72.8	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Welder / Torch	No	40		74.0	50.0	0.0
Man Lift	No	20		74.7	50.0	0.0
Man Lift	No	20		74.7	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0
Backhoe	No	40		77.6	50.0	0.0

Results

Noise Limits (dBA)	Noise Limit Exceedance (dBA)		
Calculated (dBA)	Day	Evening	

Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Crane	80.6	72.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Man Lift	74.7	67.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Generator (<25KVA, VMS signs)	72.8	69.8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Welder / Torch	74.0	70.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Man Lift	74.7	67.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Man Lift	74.7	67.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	80.6	80.9	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 08/22/2023
Case Description: Paving

**** Receptor #1 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Paving	Residential	60.0	60.0	55.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Paver	No	50		77.2	50.0	0.0
Roller	No	20		80.0	50.0	0.0
Paver	No	50		77.2	50.0	0.0
Roller	No	20		80.0	50.0	0.0

Results

Noise Limits (dBA)

Noise Limit Exceedance (dBA)

Equipment	Calculated (dBA) Day Lmax	Day Leq	Evening Lmax	Evening Leq	Night Lmax	Night Leq	Day Lmax	Day Leq	Evening Lmax	Evening Leq	Night Lmax	Night Leq
Paver	77.2	74.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roller	80.0	73.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Paver	77.2	74.2	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Roller	80.0	73.0	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	80.0	79.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 08/22/2023
Case Description: Architectural Coating

**** Receptor #1 ****

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Architectural Coating	Residential	60.0	60.0	55.0

Equipment

Description	Impact Device	Usage (%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Compressor (air)	No	40		77.7	50.0	0.0

Results

Noise Limits (dBA)

Noise Limit Exceedance (dBA)

Calculated (dBA)	Day		Evening		Night		Day		Evening		Night	
Equipment	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax	Leq
Compressor (air)	77.7	73.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total	77.7	73.7	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

- Freq Weight : A
- Time Weight : SLOW
- Level Range : 40-100
- Max dB : 66.9 - 2023/01/26 10:47:36
- Level Range : 40-100
- SEL : 85.1
- Leq : 55.6
-

No.s	Date Time	(dB)
1	2023/01/26 10:32:54	57.8
2	2023/01/26 10:32:57	55.2
3	2023/01/26 10:33:00	54.3
4	2023/01/26 10:33:03	54.5
5	2023/01/26 10:33:06	53.9
6	2023/01/26 10:33:09	54.7
7	2023/01/26 10:33:12	54.6
8	2023/01/26 10:33:15	54.5
9	2023/01/26 10:33:18	55.4
10	2023/01/26 10:33:21	55.3
11	2023/01/26 10:33:24	55.2
12	2023/01/26 10:33:27	55.7
13	2023/01/26 10:33:30	56.4
14	2023/01/26 10:33:33	56.7
15	2023/01/26 10:33:36	59.3
16	2023/01/26 10:33:39	64.3
17	2023/01/26 10:33:42	59.4
18	2023/01/26 10:33:45	58.2
19	2023/01/26 10:33:48	56.4
20	2023/01/26 10:33:51	55.3
21	2023/01/26 10:33:54	55.2
22	2023/01/26 10:33:57	55.4
23	2023/01/26 10:34:00	55.0
24	2023/01/26 10:34:03	54.4
25	2023/01/26 10:34:06	53.3
26	2023/01/26 10:34:09	54.2
27	2023/01/26 10:34:12	53.0
28	2023/01/26 10:34:15	52.9
29	2023/01/26 10:34:18	53.6
30	2023/01/26 10:34:21	55.5
31	2023/01/26 10:34:24	57.1
32	2023/01/26 10:34:27	58.7
33	2023/01/26 10:34:30	55.3
34	2023/01/26 10:34:33	54.4
35	2023/01/26 10:34:36	53.3
36	2023/01/26 10:34:39	53.0
37	2023/01/26 10:34:42	53.5
38	2023/01/26 10:34:45	54.8
39	2023/01/26 10:34:48	53.3
40	2023/01/26 10:34:51	54.4
41	2023/01/26 10:34:54	55.5
42	2023/01/26 10:34:57	54.8
43	2023/01/26 10:35:00	58.3
44	2023/01/26 10:35:03	61.4
45	2023/01/26 10:35:06	63.5
46	2023/01/26 10:35:09	56.9
47	2023/01/26 10:35:12	54.0
48	2023/01/26 10:35:15	54.4
49	2023/01/26 10:35:18	56.2
50	2023/01/26 10:35:21	58.3
51	2023/01/26 10:35:24	56.5
52	2023/01/26 10:35:27	53.7
53	2023/01/26 10:35:30	53.5
54	2023/01/26 10:35:33	53.0
55	2023/01/26 10:35:36	53.5
56	2023/01/26 10:35:39	53.7
57	2023/01/26 10:35:42	53.4
58	2023/01/26 10:35:45	54.3
59	2023/01/26 10:35:48	53.7
60	2023/01/26 10:35:51	53.0
61	2023/01/26 10:35:54	54.2
62	2023/01/26 10:35:57	55.4
63	2023/01/26 10:36:00	55.3
64	2023/01/26 10:36:03	55.2
65	2023/01/26 10:36:06	55.4
66	2023/01/26 10:36:09	55.7
67	2023/01/26 10:36:12	54.9
68	2023/01/26 10:36:15	54.3
69	2023/01/26 10:36:18	53.5
70	2023/01/26 10:36:21	53.5
71	2023/01/26 10:36:24	53.1
72	2023/01/26 10:36:27	53.9
73	2023/01/26 10:36:30	54.2
74	2023/01/26 10:36:33	53.9
75	2023/01/26 10:36:36	54.0
76	2023/01/26 10:36:39	54.2
77	2023/01/26 10:36:42	53.5
78	2023/01/26 10:36:45	53.3
79	2023/01/26 10:36:48	53.6
80	2023/01/26 10:36:51	54.5
81	2023/01/26 10:36:54	54.5
82	2023/01/26 10:36:57	55.3
83	2023/01/26 10:37:00	55.9
84	2023/01/26 10:37:03	55.6

85	2023/01/26	10:37:06	55.2
86	2023/01/26	10:37:09	54.6
87	2023/01/26	10:37:12	54.6
88	2023/01/26	10:37:15	54.1
89	2023/01/26	10:37:18	54.0
90	2023/01/26	10:37:21	53.8
91	2023/01/26	10:37:24	53.7
92	2023/01/26	10:37:27	54.0
93	2023/01/26	10:37:30	53.5
94	2023/01/26	10:37:33	54.0
95	2023/01/26	10:37:36	54.5
96	2023/01/26	10:37:39	55.5
97	2023/01/26	10:37:42	55.5
98	2023/01/26	10:37:45	55.0
99	2023/01/26	10:37:48	54.7
100	2023/01/26	10:37:51	54.8
101	2023/01/26	10:37:54	54.2
102	2023/01/26	10:37:57	53.8
103	2023/01/26	10:38:00	53.9
104	2023/01/26	10:38:03	54.6
105	2023/01/26	10:38:06	54.5
106	2023/01/26	10:38:09	54.3
107	2023/01/26	10:38:12	54.2
108	2023/01/26	10:38:15	54.6
109	2023/01/26	10:38:18	55.5
110	2023/01/26	10:38:21	55.0
111	2023/01/26	10:38:24	54.9
112	2023/01/26	10:38:27	54.9
113	2023/01/26	10:38:30	54.6
114	2023/01/26	10:38:33	55.2
115	2023/01/26	10:38:36	55.2
116	2023/01/26	10:38:39	55.2
117	2023/01/26	10:38:42	55.7
118	2023/01/26	10:38:45	55.1
119	2023/01/26	10:38:48	54.5
120	2023/01/26	10:38:51	54.2
121	2023/01/26	10:38:54	54.3
122	2023/01/26	10:38:57	55.0
123	2023/01/26	10:39:00	55.1
124	2023/01/26	10:39:03	55.7
125	2023/01/26	10:39:06	55.8
126	2023/01/26	10:39:09	55.2
127	2023/01/26	10:39:12	54.9
128	2023/01/26	10:39:15	54.9
129	2023/01/26	10:39:18	54.3
130	2023/01/26	10:39:21	55.4
131	2023/01/26	10:39:24	54.8
132	2023/01/26	10:39:27	55.0
133	2023/01/26	10:39:30	54.4
134	2023/01/26	10:39:33	54.2
135	2023/01/26	10:39:36	54.7
136	2023/01/26	10:39:39	54.8
137	2023/01/26	10:39:42	58.1
138	2023/01/26	10:39:45	55.9
139	2023/01/26	10:39:48	56.0
140	2023/01/26	10:39:51	55.1
141	2023/01/26	10:39:54	54.9
142	2023/01/26	10:39:57	54.8
143	2023/01/26	10:40:00	54.2
144	2023/01/26	10:40:03	53.6
145	2023/01/26	10:40:06	54.0
146	2023/01/26	10:40:09	54.2
147	2023/01/26	10:40:12	54.0
148	2023/01/26	10:40:15	54.2
149	2023/01/26	10:40:18	55.4
150	2023/01/26	10:40:21	55.4
151	2023/01/26	10:40:24	56.4
152	2023/01/26	10:40:27	56.6
153	2023/01/26	10:40:30	54.4
154	2023/01/26	10:40:33	54.4
155	2023/01/26	10:40:36	54.2
156	2023/01/26	10:40:39	54.6
157	2023/01/26	10:40:42	55.6
158	2023/01/26	10:40:45	56.3
159	2023/01/26	10:40:48	59.8
160	2023/01/26	10:40:51	60.6
161	2023/01/26	10:40:54	57.2
162	2023/01/26	10:40:57	58.0
163	2023/01/26	10:41:00	58.1
164	2023/01/26	10:41:03	57.1
165	2023/01/26	10:41:06	55.5
166	2023/01/26	10:41:09	54.7
167	2023/01/26	10:41:12	54.0
168	2023/01/26	10:41:15	54.4
169	2023/01/26	10:41:18	55.9
170	2023/01/26	10:41:21	56.7
171	2023/01/26	10:41:24	56.8
172	2023/01/26	10:41:27	56.8
173	2023/01/26	10:41:30	57.0
174	2023/01/26	10:41:33	58.2
175	2023/01/26	10:41:36	56.3
176	2023/01/26	10:41:39	55.6
177	2023/01/26	10:41:42	55.0
178	2023/01/26	10:41:45	54.4
179	2023/01/26	10:41:48	55.0
180	2023/01/26	10:41:51	55.1
181	2023/01/26	10:41:54	54.6
182	2023/01/26	10:41:57	54.4

183	2023/01/26	10:42:00	54.7
184	2023/01/26	10:42:03	55.0
185	2023/01/26	10:42:06	54.7
186	2023/01/26	10:42:09	54.3
187	2023/01/26	10:42:12	54.4
188	2023/01/26	10:42:15	54.3
189	2023/01/26	10:42:18	54.7
190	2023/01/26	10:42:21	55.2
191	2023/01/26	10:42:24	55.4
192	2023/01/26	10:42:27	55.3
193	2023/01/26	10:42:30	55.1
194	2023/01/26	10:42:33	54.5
195	2023/01/26	10:42:36	54.6
196	2023/01/26	10:42:39	54.2
197	2023/01/26	10:42:42	54.5
198	2023/01/26	10:42:45	55.2
199	2023/01/26	10:42:48	55.5
200	2023/01/26	10:42:51	56.0
201	2023/01/26	10:42:54	56.0
202	2023/01/26	10:42:57	55.2
203	2023/01/26	10:43:00	55.1
204	2023/01/26	10:43:03	55.6
205	2023/01/26	10:43:06	54.7
206	2023/01/26	10:43:09	54.4
207	2023/01/26	10:43:12	55.1
208	2023/01/26	10:43:15	55.5
209	2023/01/26	10:43:18	55.3
210	2023/01/26	10:43:21	54.2
211	2023/01/26	10:43:24	54.8
212	2023/01/26	10:43:27	54.8
213	2023/01/26	10:43:30	55.2
214	2023/01/26	10:43:33	55.0
215	2023/01/26	10:43:36	55.0
216	2023/01/26	10:43:39	54.7
217	2023/01/26	10:43:42	55.7
218	2023/01/26	10:43:45	55.3
219	2023/01/26	10:43:48	54.5
220	2023/01/26	10:43:51	54.5
221	2023/01/26	10:43:54	53.8
222	2023/01/26	10:43:57	53.8
223	2023/01/26	10:44:00	53.6
224	2023/01/26	10:44:03	53.9
225	2023/01/26	10:44:06	55.2
226	2023/01/26	10:44:09	55.2
227	2023/01/26	10:44:12	54.9
228	2023/01/26	10:44:15	55.3
229	2023/01/26	10:44:18	56.1
230	2023/01/26	10:44:21	56.4
231	2023/01/26	10:44:24	56.4
232	2023/01/26	10:44:27	56.2
233	2023/01/26	10:44:30	55.7
234	2023/01/26	10:44:33	55.9
235	2023/01/26	10:44:36	56.1
236	2023/01/26	10:44:39	57.2
237	2023/01/26	10:44:42	56.3
238	2023/01/26	10:44:45	57.7
239	2023/01/26	10:44:48	55.5
240	2023/01/26	10:44:51	56.2
241	2023/01/26	10:44:54	54.9
242	2023/01/26	10:44:57	55.0
243	2023/01/26	10:45:00	57.2
244	2023/01/26	10:45:03	55.5
245	2023/01/26	10:45:06	55.3
246	2023/01/26	10:45:09	54.5
247	2023/01/26	10:45:12	54.6
248	2023/01/26	10:45:15	54.4
249	2023/01/26	10:45:18	54.4
250	2023/01/26	10:45:21	54.2
251	2023/01/26	10:45:24	55.0
252	2023/01/26	10:45:27	54.6
253	2023/01/26	10:45:30	53.5
254	2023/01/26	10:45:33	53.9
255	2023/01/26	10:45:36	54.6
256	2023/01/26	10:45:39	54.2
257	2023/01/26	10:45:42	53.6
258	2023/01/26	10:45:45	55.1
259	2023/01/26	10:45:48	57.9
260	2023/01/26	10:45:51	54.6
261	2023/01/26	10:45:54	54.5
262	2023/01/26	10:45:57	53.7
263	2023/01/26	10:46:00	54.3
264	2023/01/26	10:46:03	54.4
265	2023/01/26	10:46:06	54.9
266	2023/01/26	10:46:09	54.5
267	2023/01/26	10:46:12	54.3
268	2023/01/26	10:46:15	54.6
269	2023/01/26	10:46:18	55.3
270	2023/01/26	10:46:21	54.9
271	2023/01/26	10:46:24	54.9
272	2023/01/26	10:46:27	55.4
273	2023/01/26	10:46:30	55.3
274	2023/01/26	10:46:33	55.1
275	2023/01/26	10:46:36	55.0
276	2023/01/26	10:46:39	56.7
277	2023/01/26	10:46:42	57.3
278	2023/01/26	10:46:45	57.2
279	2023/01/26	10:46:48	58.0
280	2023/01/26	10:46:51	61.5

281	2023/01/26	10:46:54	58.0
282	2023/01/26	10:46:57	60.3
283	2023/01/26	10:47:00	62.8
284	2023/01/26	10:47:03	59.5
285	2023/01/26	10:47:06	56.7
286	2023/01/26	10:47:09	54.6
287	2023/01/26	10:47:12	54.6
288	2023/01/26	10:47:15	54.4
289	2023/01/26	10:47:18	53.9
290	2023/01/26	10:47:21	54.0
291	2023/01/26	10:47:24	54.3
292	2023/01/26	10:47:27	54.4
293	2023/01/26	10:47:30	53.6
294	2023/01/26	10:47:33	54.3
295	2023/01/26	10:47:36	58.3
296	2023/01/26	10:47:39	55.9
297	2023/01/26	10:47:42	54.2
298	2023/01/26	10:47:45	54.6
299	2023/01/26	10:47:48	56.6
300	2023/01/26	10:47:51	55.2

- Freq Weight : A
- Time Weight : SLOW
- Level Range : 40-100
- Max dB : 72.0 - 2023/01/26 11:01:16
- Level Range : 40-100
- SEL : 95.5
- Leq : 66.0
-

No.s	Date Time	(dB)
1	2023/01/26 11:00:47	68.0
2	2023/01/26 11:00:50	68.5
3	2023/01/26 11:00:53	67.1
4	2023/01/26 11:00:56	66.8
5	2023/01/26 11:00:59	65.6
6	2023/01/26 11:01:02	64.5
7	2023/01/26 11:01:05	64.9
8	2023/01/26 11:01:08	66.4
9	2023/01/26 11:01:11	66.8
10	2023/01/26 11:01:14	71.7
11	2023/01/26 11:01:17	67.8
12	2023/01/26 11:01:20	66.0
13	2023/01/26 11:01:23	66.1
14	2023/01/26 11:01:26	70.6
15	2023/01/26 11:01:29	66.9
16	2023/01/26 11:01:32	67.4
17	2023/01/26 11:01:35	69.0
18	2023/01/26 11:01:38	67.7
19	2023/01/26 11:01:41	66.8
20	2023/01/26 11:01:44	65.7
21	2023/01/26 11:01:47	65.1
22	2023/01/26 11:01:50	65.1
23	2023/01/26 11:01:53	65.7
24	2023/01/26 11:01:56	66.0
25	2023/01/26 11:01:59	65.5
26	2023/01/26 11:02:02	65.5
27	2023/01/26 11:02:05	67.1
28	2023/01/26 11:02:08	66.4
29	2023/01/26 11:02:11	66.1
30	2023/01/26 11:02:14	66.3
31	2023/01/26 11:02:17	66.1
32	2023/01/26 11:02:20	65.9
33	2023/01/26 11:02:23	64.8
34	2023/01/26 11:02:26	65.9
35	2023/01/26 11:02:29	65.5
36	2023/01/26 11:02:32	65.5
37	2023/01/26 11:02:35	66.0
38	2023/01/26 11:02:38	67.5
39	2023/01/26 11:02:41	68.1
40	2023/01/26 11:02:44	67.3
41	2023/01/26 11:02:47	65.7
42	2023/01/26 11:02:50	66.5
43	2023/01/26 11:02:53	66.8
44	2023/01/26 11:02:56	66.6
45	2023/01/26 11:02:59	65.6
46	2023/01/26 11:03:02	65.2
47	2023/01/26 11:03:05	64.6
48	2023/01/26 11:03:08	64.9
49	2023/01/26 11:03:11	65.2
50	2023/01/26 11:03:14	67.4
51	2023/01/26 11:03:17	67.5
52	2023/01/26 11:03:20	68.7
53	2023/01/26 11:03:23	68.5
54	2023/01/26 11:03:26	68.0
55	2023/01/26 11:03:29	65.5
56	2023/01/26 11:03:32	65.6
57	2023/01/26 11:03:35	65.4
58	2023/01/26 11:03:38	65.4
59	2023/01/26 11:03:41	65.5
60	2023/01/26 11:03:44	65.7
61	2023/01/26 11:03:47	65.4
62	2023/01/26 11:03:50	66.2
63	2023/01/26 11:03:53	67.1
64	2023/01/26 11:03:56	67.4
65	2023/01/26 11:03:59	67.5
66	2023/01/26 11:04:02	66.9
67	2023/01/26 11:04:05	66.6
68	2023/01/26 11:04:08	65.5
69	2023/01/26 11:04:11	66.1
70	2023/01/26 11:04:14	66.0
71	2023/01/26 11:04:17	67.2
72	2023/01/26 11:04:20	67.7
73	2023/01/26 11:04:23	66.3
74	2023/01/26 11:04:26	66.1
75	2023/01/26 11:04:29	66.1
76	2023/01/26 11:04:32	66.0
77	2023/01/26 11:04:35	65.9
78	2023/01/26 11:04:38	65.7
79	2023/01/26 11:04:41	65.9
80	2023/01/26 11:04:44	66.5
81	2023/01/26 11:04:47	67.0
82	2023/01/26 11:04:50	66.7
83	2023/01/26 11:04:53	66.5
84	2023/01/26 11:04:56	66.4

85	2023/01/26	11:04:59	65.7
86	2023/01/26	11:05:02	65.9
87	2023/01/26	11:05:05	65.6
88	2023/01/26	11:05:08	65.5
89	2023/01/26	11:05:11	65.0
90	2023/01/26	11:05:14	65.4
91	2023/01/26	11:05:17	65.3
92	2023/01/26	11:05:20	65.6
93	2023/01/26	11:05:23	67.1
94	2023/01/26	11:05:26	66.7
95	2023/01/26	11:05:29	65.8
96	2023/01/26	11:05:32	65.3
97	2023/01/26	11:05:35	64.4
98	2023/01/26	11:05:38	64.6
99	2023/01/26	11:05:41	63.5
100	2023/01/26	11:05:44	63.9
101	2023/01/26	11:05:47	64.2
102	2023/01/26	11:05:50	63.8
103	2023/01/26	11:05:53	64.4
104	2023/01/26	11:05:56	65.0
105	2023/01/26	11:05:59	65.2
106	2023/01/26	11:06:02	65.0
107	2023/01/26	11:06:05	65.2
108	2023/01/26	11:06:08	64.9
109	2023/01/26	11:06:11	65.0
110	2023/01/26	11:06:14	65.5
111	2023/01/26	11:06:17	66.3
112	2023/01/26	11:06:20	65.2
113	2023/01/26	11:06:23	67.2
114	2023/01/26	11:06:26	66.4
115	2023/01/26	11:06:29	66.0
116	2023/01/26	11:06:32	67.3
117	2023/01/26	11:06:35	66.8
118	2023/01/26	11:06:38	66.1
119	2023/01/26	11:06:41	66.3
120	2023/01/26	11:06:44	65.4
121	2023/01/26	11:06:47	65.6
122	2023/01/26	11:06:50	65.5
123	2023/01/26	11:06:53	64.7
124	2023/01/26	11:06:56	64.4
125	2023/01/26	11:06:59	66.0
126	2023/01/26	11:07:02	66.8
127	2023/01/26	11:07:05	65.5
128	2023/01/26	11:07:08	65.8
129	2023/01/26	11:07:11	67.3
130	2023/01/26	11:07:14	65.6
131	2023/01/26	11:07:17	65.5
132	2023/01/26	11:07:20	64.4
133	2023/01/26	11:07:23	63.9
134	2023/01/26	11:07:26	65.3
135	2023/01/26	11:07:29	65.2
136	2023/01/26	11:07:32	66.2
137	2023/01/26	11:07:35	66.3
138	2023/01/26	11:07:38	66.3
139	2023/01/26	11:07:41	65.7
140	2023/01/26	11:07:44	65.7
141	2023/01/26	11:07:47	66.0
142	2023/01/26	11:07:50	65.7
143	2023/01/26	11:07:53	65.7
144	2023/01/26	11:07:56	65.5
145	2023/01/26	11:07:59	64.7
146	2023/01/26	11:08:02	64.1
147	2023/01/26	11:08:05	64.8
148	2023/01/26	11:08:08	65.3
149	2023/01/26	11:08:11	64.6
150	2023/01/26	11:08:14	65.5
151	2023/01/26	11:08:17	65.7
152	2023/01/26	11:08:20	65.7
153	2023/01/26	11:08:23	66.0
154	2023/01/26	11:08:26	65.7
155	2023/01/26	11:08:29	65.3
156	2023/01/26	11:08:32	65.6
157	2023/01/26	11:08:35	65.2
158	2023/01/26	11:08:38	65.8
159	2023/01/26	11:08:41	66.9
160	2023/01/26	11:08:44	67.7
161	2023/01/26	11:08:47	66.9
162	2023/01/26	11:08:50	65.5
163	2023/01/26	11:08:53	65.8
164	2023/01/26	11:08:56	67.1
165	2023/01/26	11:08:59	67.9
166	2023/01/26	11:09:02	67.9
167	2023/01/26	11:09:05	68.7
168	2023/01/26	11:09:08	67.7
169	2023/01/26	11:09:11	67.2
170	2023/01/26	11:09:14	66.1
171	2023/01/26	11:09:17	65.1
172	2023/01/26	11:09:20	64.9
173	2023/01/26	11:09:23	66.1
174	2023/01/26	11:09:26	65.0
175	2023/01/26	11:09:29	65.4
176	2023/01/26	11:09:32	65.4
177	2023/01/26	11:09:35	66.5
178	2023/01/26	11:09:38	66.6
179	2023/01/26	11:09:41	66.5
180	2023/01/26	11:09:44	66.4
181	2023/01/26	11:09:47	65.8
182	2023/01/26	11:09:50	65.8

183	2023/01/26	11:09:53	66.0
184	2023/01/26	11:09:56	65.5
185	2023/01/26	11:09:59	65.2
186	2023/01/26	11:10:02	66.3
187	2023/01/26	11:10:05	66.2
188	2023/01/26	11:10:08	66.0
189	2023/01/26	11:10:11	66.7
190	2023/01/26	11:10:14	66.0
191	2023/01/26	11:10:17	66.4
192	2023/01/26	11:10:20	65.0
193	2023/01/26	11:10:23	64.6
194	2023/01/26	11:10:26	64.7
195	2023/01/26	11:10:29	65.1
196	2023/01/26	11:10:32	65.1
197	2023/01/26	11:10:35	65.8
198	2023/01/26	11:10:38	67.2
199	2023/01/26	11:10:41	66.4
200	2023/01/26	11:10:44	65.7
201	2023/01/26	11:10:47	65.1
202	2023/01/26	11:10:50	65.0
203	2023/01/26	11:10:53	65.6
204	2023/01/26	11:10:56	65.6
205	2023/01/26	11:10:59	64.7
206	2023/01/26	11:11:02	65.4
207	2023/01/26	11:11:05	64.6
208	2023/01/26	11:11:08	65.0
209	2023/01/26	11:11:11	65.1
210	2023/01/26	11:11:14	65.2
211	2023/01/26	11:11:17	67.0
212	2023/01/26	11:11:20	65.4
213	2023/01/26	11:11:23	64.5
214	2023/01/26	11:11:26	64.1
215	2023/01/26	11:11:29	63.9
216	2023/01/26	11:11:32	64.7
217	2023/01/26	11:11:35	64.1
218	2023/01/26	11:11:38	64.6
219	2023/01/26	11:11:41	63.9
220	2023/01/26	11:11:44	63.8
221	2023/01/26	11:11:47	63.8
222	2023/01/26	11:11:50	64.4
223	2023/01/26	11:11:53	64.0
224	2023/01/26	11:11:56	64.4
225	2023/01/26	11:11:59	64.0
226	2023/01/26	11:12:02	64.2
227	2023/01/26	11:12:05	63.9
228	2023/01/26	11:12:08	64.2
229	2023/01/26	11:12:11	65.3
230	2023/01/26	11:12:14	65.7
231	2023/01/26	11:12:17	65.3
232	2023/01/26	11:12:20	65.7
233	2023/01/26	11:12:23	65.5
234	2023/01/26	11:12:26	66.4
235	2023/01/26	11:12:29	66.4
236	2023/01/26	11:12:32	65.7
237	2023/01/26	11:12:35	65.9
238	2023/01/26	11:12:38	66.2
239	2023/01/26	11:12:41	66.2
240	2023/01/26	11:12:44	66.7
241	2023/01/26	11:12:47	66.8
242	2023/01/26	11:12:50	66.0
243	2023/01/26	11:12:53	66.0
244	2023/01/26	11:12:56	65.4
245	2023/01/26	11:12:59	66.5
246	2023/01/26	11:13:02	66.6
247	2023/01/26	11:13:05	65.2
248	2023/01/26	11:13:08	65.7
249	2023/01/26	11:13:11	66.9
250	2023/01/26	11:13:14	66.5
251	2023/01/26	11:13:17	66.6
252	2023/01/26	11:13:20	67.3
253	2023/01/26	11:13:23	67.1
254	2023/01/26	11:13:26	67.3
255	2023/01/26	11:13:29	66.7
256	2023/01/26	11:13:32	66.0
257	2023/01/26	11:13:35	65.1
258	2023/01/26	11:13:38	65.6
259	2023/01/26	11:13:41	66.3
260	2023/01/26	11:13:44	66.3
261	2023/01/26	11:13:47	65.7
262	2023/01/26	11:13:50	66.2
263	2023/01/26	11:13:53	66.2
264	2023/01/26	11:13:56	65.8
265	2023/01/26	11:13:59	66.0
266	2023/01/26	11:14:02	65.2
267	2023/01/26	11:14:05	64.6
268	2023/01/26	11:14:08	64.8
269	2023/01/26	11:14:11	65.5
270	2023/01/26	11:14:14	65.2
271	2023/01/26	11:14:17	65.1
272	2023/01/26	11:14:20	65.0
273	2023/01/26	11:14:23	64.8
274	2023/01/26	11:14:26	66.1
275	2023/01/26	11:14:29	66.4
276	2023/01/26	11:14:32	66.7
277	2023/01/26	11:14:35	65.7
278	2023/01/26	11:14:38	65.5
279	2023/01/26	11:14:41	65.4
280	2023/01/26	11:14:44	65.8

281	2023/01/26	11:14:47	66.0
282	2023/01/26	11:14:50	66.0
283	2023/01/26	11:14:53	66.2
284	2023/01/26	11:14:56	65.9
285	2023/01/26	11:14:59	65.5
286	2023/01/26	11:15:02	66.3
287	2023/01/26	11:15:05	67.6
288	2023/01/26	11:15:08	66.0
289	2023/01/26	11:15:11	66.9
290	2023/01/26	11:15:14	66.7
291	2023/01/26	11:15:17	65.9
292	2023/01/26	11:15:20	65.1
293	2023/01/26	11:15:23	65.2
294	2023/01/26	11:15:26	65.6
295	2023/01/26	11:15:29	66.0
296	2023/01/26	11:15:32	67.1
297	2023/01/26	11:15:35	67.2
298	2023/01/26	11:15:38	66.3
299	2023/01/26	11:15:41	66.6
300	2023/01/26	11:15:44	66.3

- Freq Weight : A
- Time Weight : SLOW
- Level Range : 40-100
- Max dB : 70.5 - 2023/01/26 11:32:55
- Level Range : 40-100
- SEL : 92.8
- Leq : 63.3
-

No.s	Date Time	(dB)
1	2023/01/26 11:20:54	63.3
2	2023/01/26 11:20:57	62.9
3	2023/01/26 11:21:00	63.2
4	2023/01/26 11:21:03	62.9
5	2023/01/26 11:21:06	62.9
6	2023/01/26 11:21:09	62.2
7	2023/01/26 11:21:12	62.6
8	2023/01/26 11:21:15	62.2
9	2023/01/26 11:21:18	61.3
10	2023/01/26 11:21:21	61.7
11	2023/01/26 11:21:24	60.6
12	2023/01/26 11:21:27	61.6
13	2023/01/26 11:21:30	61.9
14	2023/01/26 11:21:33	62.1
15	2023/01/26 11:21:36	63.2
16	2023/01/26 11:21:39	64.7
17	2023/01/26 11:21:42	67.0
18	2023/01/26 11:21:45	68.9
19	2023/01/26 11:21:48	66.8
20	2023/01/26 11:21:51	65.8
21	2023/01/26 11:21:54	62.9
22	2023/01/26 11:21:57	62.3
23	2023/01/26 11:22:00	61.6
24	2023/01/26 11:22:03	62.2
25	2023/01/26 11:22:06	62.9
26	2023/01/26 11:22:09	63.1
27	2023/01/26 11:22:12	64.0
28	2023/01/26 11:22:15	64.7
29	2023/01/26 11:22:18	64.5
30	2023/01/26 11:22:21	63.0
31	2023/01/26 11:22:24	62.7
32	2023/01/26 11:22:27	62.2
33	2023/01/26 11:22:30	65.9
34	2023/01/26 11:22:33	63.3
35	2023/01/26 11:22:36	62.2
36	2023/01/26 11:22:39	61.5
37	2023/01/26 11:22:42	60.9
38	2023/01/26 11:22:45	62.0
39	2023/01/26 11:22:48	63.5
40	2023/01/26 11:22:51	63.6
41	2023/01/26 11:22:54	64.8
42	2023/01/26 11:22:57	65.0
43	2023/01/26 11:23:00	64.4
44	2023/01/26 11:23:03	64.0
45	2023/01/26 11:23:06	63.8
46	2023/01/26 11:23:09	63.8
47	2023/01/26 11:23:12	63.7
48	2023/01/26 11:23:15	64.0
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50	2023/01/26 11:23:21	63.4
51	2023/01/26 11:23:24	62.3
52	2023/01/26 11:23:27	61.3
53	2023/01/26 11:23:30	61.3
54	2023/01/26 11:23:33	61.1
55	2023/01/26 11:23:36	61.8
56	2023/01/26 11:23:39	62.4
57	2023/01/26 11:23:42	62.0
58	2023/01/26 11:23:45	62.9
59	2023/01/26 11:23:48	63.7
60	2023/01/26 11:23:51	62.8
61	2023/01/26 11:23:54	62.9
62	2023/01/26 11:23:57	62.8
63	2023/01/26 11:24:00	62.8
64	2023/01/26 11:24:03	64.1
65	2023/01/26 11:24:06	64.2
66	2023/01/26 11:24:09	64.0
67	2023/01/26 11:24:12	63.6
68	2023/01/26 11:24:15	63.2
69	2023/01/26 11:24:18	63.2
70	2023/01/26 11:24:21	63.1
71	2023/01/26 11:24:24	63.8
72	2023/01/26 11:24:27	63.0
73	2023/01/26 11:24:30	64.2
74	2023/01/26 11:24:33	63.9
75	2023/01/26 11:24:36	63.7
76	2023/01/26 11:24:39	62.9
77	2023/01/26 11:24:42	63.5
78	2023/01/26 11:24:45	63.3
79	2023/01/26 11:24:48	63.9
80	2023/01/26 11:24:51	64.6
81	2023/01/26 11:24:54	63.6
82	2023/01/26 11:24:57	63.1
83	2023/01/26 11:25:00	63.1
84	2023/01/26 11:25:03	62.2

85	2023/01/26	11:25:06	62.6
86	2023/01/26	11:25:09	62.1
87	2023/01/26	11:25:12	62.6
88	2023/01/26	11:25:15	62.5
89	2023/01/26	11:25:18	62.6
90	2023/01/26	11:25:21	62.1
91	2023/01/26	11:25:24	62.2
92	2023/01/26	11:25:27	63.0
93	2023/01/26	11:25:30	63.6
94	2023/01/26	11:25:33	62.8
95	2023/01/26	11:25:36	62.7
96	2023/01/26	11:25:39	62.7
97	2023/01/26	11:25:42	62.3
98	2023/01/26	11:25:45	62.7
99	2023/01/26	11:25:48	62.3
100	2023/01/26	11:25:51	62.2
101	2023/01/26	11:25:54	62.2
102	2023/01/26	11:25:57	62.5
103	2023/01/26	11:26:00	63.3
104	2023/01/26	11:26:03	63.2
105	2023/01/26	11:26:06	63.0
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107	2023/01/26	11:26:12	62.1
108	2023/01/26	11:26:15	61.9
109	2023/01/26	11:26:18	62.1
110	2023/01/26	11:26:21	62.9
111	2023/01/26	11:26:24	62.5
112	2023/01/26	11:26:27	62.4
113	2023/01/26	11:26:30	62.7
114	2023/01/26	11:26:33	63.5
115	2023/01/26	11:26:36	64.0
116	2023/01/26	11:26:39	64.4
117	2023/01/26	11:26:42	64.3
118	2023/01/26	11:26:45	63.7
119	2023/01/26	11:26:48	64.5
120	2023/01/26	11:26:51	63.8
121	2023/01/26	11:26:54	63.7
122	2023/01/26	11:26:57	63.6
123	2023/01/26	11:27:00	65.8
124	2023/01/26	11:27:03	66.0
125	2023/01/26	11:27:06	66.5
126	2023/01/26	11:27:09	66.7
127	2023/01/26	11:27:12	65.0
128	2023/01/26	11:27:15	63.0
129	2023/01/26	11:27:18	62.7
130	2023/01/26	11:27:21	62.3
131	2023/01/26	11:27:24	61.4
132	2023/01/26	11:27:27	61.2
133	2023/01/26	11:27:30	62.4
134	2023/01/26	11:27:33	62.6
135	2023/01/26	11:27:36	63.4
136	2023/01/26	11:27:39	64.5
137	2023/01/26	11:27:42	65.0
138	2023/01/26	11:27:45	65.3
139	2023/01/26	11:27:48	65.3
140	2023/01/26	11:27:51	63.7
141	2023/01/26	11:27:54	65.2
142	2023/01/26	11:27:57	65.4
143	2023/01/26	11:28:00	63.7
144	2023/01/26	11:28:03	63.0
145	2023/01/26	11:28:06	62.9
146	2023/01/26	11:28:09	62.9
147	2023/01/26	11:28:12	62.2
148	2023/01/26	11:28:15	62.5
149	2023/01/26	11:28:18	61.9
150	2023/01/26	11:28:21	61.4
151	2023/01/26	11:28:24	62.0
152	2023/01/26	11:28:27	63.0
153	2023/01/26	11:28:30	64.3
154	2023/01/26	11:28:33	65.0
155	2023/01/26	11:28:36	63.6
156	2023/01/26	11:28:39	62.6
157	2023/01/26	11:28:42	63.0
158	2023/01/26	11:28:45	63.0
159	2023/01/26	11:28:48	63.4
160	2023/01/26	11:28:51	63.0
161	2023/01/26	11:28:54	62.9
162	2023/01/26	11:28:57	63.4
163	2023/01/26	11:29:00	63.8
164	2023/01/26	11:29:03	63.0
165	2023/01/26	11:29:06	63.7
166	2023/01/26	11:29:09	63.9
167	2023/01/26	11:29:12	65.8
168	2023/01/26	11:29:15	66.7
169	2023/01/26	11:29:18	64.4
170	2023/01/26	11:29:21	63.9
171	2023/01/26	11:29:24	63.1
172	2023/01/26	11:29:27	63.0
173	2023/01/26	11:29:30	62.0
174	2023/01/26	11:29:33	62.1
175	2023/01/26	11:29:36	62.3
176	2023/01/26	11:29:39	63.0
177	2023/01/26	11:29:42	62.3
178	2023/01/26	11:29:45	62.8
179	2023/01/26	11:29:48	62.7
180	2023/01/26	11:29:51	62.1
181	2023/01/26	11:29:54	62.3
182	2023/01/26	11:29:57	63.1

183	2023/01/26	11:30:00	62.8
184	2023/01/26	11:30:03	62.9
185	2023/01/26	11:30:06	63.4
186	2023/01/26	11:30:09	62.4
187	2023/01/26	11:30:12	61.9
188	2023/01/26	11:30:15	61.9
189	2023/01/26	11:30:18	62.3
190	2023/01/26	11:30:21	63.3
191	2023/01/26	11:30:24	63.8
192	2023/01/26	11:30:27	63.5
193	2023/01/26	11:30:30	63.2
194	2023/01/26	11:30:33	62.4
195	2023/01/26	11:30:36	62.1
196	2023/01/26	11:30:39	62.0
197	2023/01/26	11:30:42	61.5
198	2023/01/26	11:30:45	60.8
199	2023/01/26	11:30:48	60.1
200	2023/01/26	11:30:51	59.9
201	2023/01/26	11:30:54	60.2
202	2023/01/26	11:30:57	60.5
203	2023/01/26	11:31:00	60.2
204	2023/01/26	11:31:03	60.9
205	2023/01/26	11:31:06	61.7
206	2023/01/26	11:31:09	63.0
207	2023/01/26	11:31:12	62.9
208	2023/01/26	11:31:15	63.6
209	2023/01/26	11:31:18	63.9
210	2023/01/26	11:31:21	63.4
211	2023/01/26	11:31:24	63.7
212	2023/01/26	11:31:27	64.1
213	2023/01/26	11:31:30	63.0
214	2023/01/26	11:31:33	62.7
215	2023/01/26	11:31:36	62.0
216	2023/01/26	11:31:39	61.7
217	2023/01/26	11:31:42	62.3
218	2023/01/26	11:31:45	62.3
219	2023/01/26	11:31:48	61.9
220	2023/01/26	11:31:51	62.2
221	2023/01/26	11:31:54	62.9
222	2023/01/26	11:31:57	63.4
223	2023/01/26	11:32:00	61.7
224	2023/01/26	11:32:03	61.4
225	2023/01/26	11:32:06	61.3
226	2023/01/26	11:32:09	61.3
227	2023/01/26	11:32:12	61.5
228	2023/01/26	11:32:15	61.4
229	2023/01/26	11:32:18	63.0
230	2023/01/26	11:32:21	63.5
231	2023/01/26	11:32:24	64.2
232	2023/01/26	11:32:27	64.4
233	2023/01/26	11:32:30	63.6
234	2023/01/26	11:32:33	65.2
235	2023/01/26	11:32:36	67.3
236	2023/01/26	11:32:39	65.4
237	2023/01/26	11:32:42	63.9
238	2023/01/26	11:32:45	63.4
239	2023/01/26	11:32:48	63.3
240	2023/01/26	11:32:51	67.8
241	2023/01/26	11:32:54	69.4
242	2023/01/26	11:32:57	66.3
243	2023/01/26	11:33:00	66.4
244	2023/01/26	11:33:03	63.3
245	2023/01/26	11:33:06	62.0
246	2023/01/26	11:33:09	61.7
247	2023/01/26	11:33:12	63.0
248	2023/01/26	11:33:15	63.8
249	2023/01/26	11:33:18	62.1
250	2023/01/26	11:33:21	61.3
251	2023/01/26	11:33:24	60.5
252	2023/01/26	11:33:27	61.4
253	2023/01/26	11:33:30	60.6
254	2023/01/26	11:33:33	61.7
255	2023/01/26	11:33:36	62.4
256	2023/01/26	11:33:39	62.0
257	2023/01/26	11:33:42	61.8
258	2023/01/26	11:33:45	62.7
259	2023/01/26	11:33:48	62.8
260	2023/01/26	11:33:51	62.2
261	2023/01/26	11:33:54	63.1
262	2023/01/26	11:33:57	62.9
263	2023/01/26	11:34:00	63.9
264	2023/01/26	11:34:03	64.2
265	2023/01/26	11:34:06	64.5
266	2023/01/26	11:34:09	63.3
267	2023/01/26	11:34:12	62.9
268	2023/01/26	11:34:15	62.7
269	2023/01/26	11:34:18	61.9
270	2023/01/26	11:34:21	61.6
271	2023/01/26	11:34:24	61.0
272	2023/01/26	11:34:27	60.8
273	2023/01/26	11:34:30	61.9
274	2023/01/26	11:34:33	62.2
275	2023/01/26	11:34:36	61.9
276	2023/01/26	11:34:39	62.3
277	2023/01/26	11:34:42	62.2
278	2023/01/26	11:34:45	62.4
279	2023/01/26	11:34:48	62.6
280	2023/01/26	11:34:51	62.6

281	2023/01/26	11:34:54	63.4
282	2023/01/26	11:34:57	64.1
283	2023/01/26	11:35:00	64.6
284	2023/01/26	11:35:03	66.2
285	2023/01/26	11:35:06	66.2
286	2023/01/26	11:35:09	64.2
287	2023/01/26	11:35:12	64.4
288	2023/01/26	11:35:15	64.2
289	2023/01/26	11:35:18	63.2
290	2023/01/26	11:35:21	62.1
291	2023/01/26	11:35:24	61.6
292	2023/01/26	11:35:27	62.7
293	2023/01/26	11:35:30	63.3
294	2023/01/26	11:35:33	65.9
295	2023/01/26	11:35:36	64.9
296	2023/01/26	11:35:39	64.0
297	2023/01/26	11:35:42	63.7
298	2023/01/26	11:35:45	63.1
299	2023/01/26	11:35:48	62.2
300	2023/01/26	11:35:51	62.3

- Freq Weight : A
- Time Weight : SLOW
- Level Range : 40-100
- Max dB : 77.5 - 2023/01/26 11:44:30
- Level Range : 40-100
- SEL : 92.1
- Leq : 62.6
-

No.s	Date Time	(dB)
1	2023/01/26 11:42:37	58.4
2	2023/01/26 11:42:40	58.3
3	2023/01/26 11:42:43	56.9
4	2023/01/26 11:42:46	58.5
5	2023/01/26 11:42:49	58.6
6	2023/01/26 11:42:52	61.1
7	2023/01/26 11:42:55	60.8
8	2023/01/26 11:42:58	59.0
9	2023/01/26 11:43:01	59.0
10	2023/01/26 11:43:04	58.2
11	2023/01/26 11:43:07	57.3
12	2023/01/26 11:43:10	57.0
13	2023/01/26 11:43:13	56.9
14	2023/01/26 11:43:16	56.8
15	2023/01/26 11:43:19	57.5
16	2023/01/26 11:43:22	57.3
17	2023/01/26 11:43:25	59.9
18	2023/01/26 11:43:28	57.0
19	2023/01/26 11:43:31	56.6
20	2023/01/26 11:43:34	59.3
21	2023/01/26 11:43:37	59.7
22	2023/01/26 11:43:40	64.0
23	2023/01/26 11:43:43	65.0
24	2023/01/26 11:43:46	70.1
25	2023/01/26 11:43:49	63.3
26	2023/01/26 11:43:52	60.2
27	2023/01/26 11:43:55	58.6
28	2023/01/26 11:43:58	57.2
29	2023/01/26 11:44:01	57.5
30	2023/01/26 11:44:04	58.0
31	2023/01/26 11:44:07	58.5
32	2023/01/26 11:44:10	57.9
33	2023/01/26 11:44:13	57.8
34	2023/01/26 11:44:16	57.2
35	2023/01/26 11:44:19	57.4
36	2023/01/26 11:44:22	58.4
37	2023/01/26 11:44:25	62.1
38	2023/01/26 11:44:28	76.9
39	2023/01/26 11:44:31	68.5
40	2023/01/26 11:44:34	64.1
41	2023/01/26 11:44:37	58.8
42	2023/01/26 11:44:40	58.0
43	2023/01/26 11:44:43	59.1
44	2023/01/26 11:44:46	63.8
45	2023/01/26 11:44:49	68.9
46	2023/01/26 11:44:52	61.2
47	2023/01/26 11:44:55	58.6
48	2023/01/26 11:44:58	57.4
49	2023/01/26 11:45:01	56.9
50	2023/01/26 11:45:04	56.6
51	2023/01/26 11:45:07	57.2
52	2023/01/26 11:45:10	57.7
53	2023/01/26 11:45:13	57.3
54	2023/01/26 11:45:16	57.2
55	2023/01/26 11:45:19	57.4
56	2023/01/26 11:45:22	59.0
57	2023/01/26 11:45:25	62.0
58	2023/01/26 11:45:28	73.4
59	2023/01/26 11:45:31	68.2
60	2023/01/26 11:45:34	64.6
61	2023/01/26 11:45:37	61.2
62	2023/01/26 11:45:40	58.4
63	2023/01/26 11:45:43	56.9
64	2023/01/26 11:45:46	57.0
65	2023/01/26 11:45:49	56.3
66	2023/01/26 11:45:52	56.9
67	2023/01/26 11:45:55	57.7
68	2023/01/26 11:45:58	59.3
69	2023/01/26 11:46:01	57.9
70	2023/01/26 11:46:04	56.5
71	2023/01/26 11:46:07	55.6
72	2023/01/26 11:46:10	56.4
73	2023/01/26 11:46:13	57.7
74	2023/01/26 11:46:16	58.1
75	2023/01/26 11:46:19	57.6
76	2023/01/26 11:46:22	60.2
77	2023/01/26 11:46:25	58.8
78	2023/01/26 11:46:28	59.1
79	2023/01/26 11:46:31	60.3
80	2023/01/26 11:46:34	60.8
81	2023/01/26 11:46:37	63.4
82	2023/01/26 11:46:40	65.9
83	2023/01/26 11:46:43	60.5
84	2023/01/26 11:46:46	60.7

85	2023/01/26	11:46:49	60.4
86	2023/01/26	11:46:52	57.3
87	2023/01/26	11:46:55	56.7
88	2023/01/26	11:46:58	55.4
89	2023/01/26	11:47:01	54.6
90	2023/01/26	11:47:04	54.5
91	2023/01/26	11:47:07	54.6
92	2023/01/26	11:47:10	55.3
93	2023/01/26	11:47:13	55.6
94	2023/01/26	11:47:16	55.8
95	2023/01/26	11:47:19	56.2
96	2023/01/26	11:47:22	55.7
97	2023/01/26	11:47:25	55.2
98	2023/01/26	11:47:28	54.8
99	2023/01/26	11:47:31	55.8
100	2023/01/26	11:47:34	55.9
101	2023/01/26	11:47:37	55.3
102	2023/01/26	11:47:40	54.5
103	2023/01/26	11:47:43	55.7
104	2023/01/26	11:47:46	56.1
105	2023/01/26	11:47:49	55.5
106	2023/01/26	11:47:52	55.2
107	2023/01/26	11:47:55	55.5
108	2023/01/26	11:47:58	56.0
109	2023/01/26	11:48:01	56.5
110	2023/01/26	11:48:04	56.2
111	2023/01/26	11:48:07	60.5
112	2023/01/26	11:48:10	63.3
113	2023/01/26	11:48:13	67.9
114	2023/01/26	11:48:16	61.9
115	2023/01/26	11:48:19	58.5
116	2023/01/26	11:48:22	57.1
117	2023/01/26	11:48:25	59.5
118	2023/01/26	11:48:28	69.9
119	2023/01/26	11:48:31	64.4
120	2023/01/26	11:48:34	65.8
121	2023/01/26	11:48:37	64.1
122	2023/01/26	11:48:40	59.7
123	2023/01/26	11:48:43	58.6
124	2023/01/26	11:48:46	60.1
125	2023/01/26	11:48:49	59.8
126	2023/01/26	11:48:52	66.3
127	2023/01/26	11:48:55	65.2
128	2023/01/26	11:48:58	63.4
129	2023/01/26	11:49:01	59.5
130	2023/01/26	11:49:04	57.2
131	2023/01/26	11:49:07	55.3
132	2023/01/26	11:49:10	54.6
133	2023/01/26	11:49:13	54.0
134	2023/01/26	11:49:16	54.2
135	2023/01/26	11:49:19	54.7
136	2023/01/26	11:49:22	54.3
137	2023/01/26	11:49:25	53.9
138	2023/01/26	11:49:28	53.4
139	2023/01/26	11:49:31	54.2
140	2023/01/26	11:49:34	54.1
141	2023/01/26	11:49:37	55.5
142	2023/01/26	11:49:40	55.1
143	2023/01/26	11:49:43	54.4
144	2023/01/26	11:49:46	54.5
145	2023/01/26	11:49:49	56.0
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148	2023/01/26	11:49:58	58.3
149	2023/01/26	11:50:01	55.5
150	2023/01/26	11:50:04	58.8
151	2023/01/26	11:50:07	70.3
152	2023/01/26	11:50:10	72.3
153	2023/01/26	11:50:13	65.6
154	2023/01/26	11:50:16	63.7
155	2023/01/26	11:50:19	62.8
156	2023/01/26	11:50:22	59.3
157	2023/01/26	11:50:25	57.7
158	2023/01/26	11:50:28	56.5
159	2023/01/26	11:50:31	56.5
160	2023/01/26	11:50:34	55.8
161	2023/01/26	11:50:37	54.9
162	2023/01/26	11:50:40	55.0
163	2023/01/26	11:50:43	55.5
164	2023/01/26	11:50:46	55.4
165	2023/01/26	11:50:49	57.5
166	2023/01/26	11:50:52	59.6
167	2023/01/26	11:50:55	62.6
168	2023/01/26	11:50:58	65.6
169	2023/01/26	11:51:01	63.7
170	2023/01/26	11:51:04	60.8
171	2023/01/26	11:51:07	58.0
172	2023/01/26	11:51:10	56.2
173	2023/01/26	11:51:13	55.0
174	2023/01/26	11:51:16	55.5
175	2023/01/26	11:51:19	61.1
176	2023/01/26	11:51:22	71.6
177	2023/01/26	11:51:25	72.0
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179	2023/01/26	11:51:31	59.7
180	2023/01/26	11:51:34	56.5
181	2023/01/26	11:51:37	54.7
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186	2023/01/26	11:51:52	54.9
187	2023/01/26	11:51:55	56.0
188	2023/01/26	11:51:58	59.0
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190	2023/01/26	11:52:04	59.0
191	2023/01/26	11:52:07	56.4
192	2023/01/26	11:52:10	54.9
193	2023/01/26	11:52:13	55.5
194	2023/01/26	11:52:16	59.4
195	2023/01/26	11:52:19	71.9
196	2023/01/26	11:52:22	63.9
197	2023/01/26	11:52:25	56.9
198	2023/01/26	11:52:28	54.3
199	2023/01/26	11:52:31	54.0
200	2023/01/26	11:52:34	54.3
201	2023/01/26	11:52:37	54.4
202	2023/01/26	11:52:40	53.9
203	2023/01/26	11:52:43	53.7
204	2023/01/26	11:52:46	53.7
205	2023/01/26	11:52:49	54.0
206	2023/01/26	11:52:52	53.8
207	2023/01/26	11:52:55	54.6
208	2023/01/26	11:52:58	54.8
209	2023/01/26	11:53:01	54.9
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211	2023/01/26	11:53:07	54.7
212	2023/01/26	11:53:10	54.7
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214	2023/01/26	11:53:16	54.3
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218	2023/01/26	11:53:28	54.8
219	2023/01/26	11:53:31	54.4
220	2023/01/26	11:53:34	54.1
221	2023/01/26	11:53:37	55.2
222	2023/01/26	11:53:40	55.6
223	2023/01/26	11:53:43	56.9
224	2023/01/26	11:53:46	58.8
225	2023/01/26	11:53:49	70.1
226	2023/01/26	11:53:52	64.0
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228	2023/01/26	11:53:58	57.9
229	2023/01/26	11:54:01	69.9
230	2023/01/26	11:54:04	62.4
231	2023/01/26	11:54:07	63.9
232	2023/01/26	11:54:10	69.7
233	2023/01/26	11:54:13	63.9
234	2023/01/26	11:54:16	60.5
235	2023/01/26	11:54:19	59.0
236	2023/01/26	11:54:22	59.3
237	2023/01/26	11:54:25	58.5
238	2023/01/26	11:54:28	57.5
239	2023/01/26	11:54:31	58.0
240	2023/01/26	11:54:34	58.0
241	2023/01/26	11:54:37	58.2
242	2023/01/26	11:54:40	57.9
243	2023/01/26	11:54:43	58.1
244	2023/01/26	11:54:46	58.5
245	2023/01/26	11:54:49	58.7
246	2023/01/26	11:54:52	57.1
247	2023/01/26	11:54:55	56.9
248	2023/01/26	11:54:58	58.3
249	2023/01/26	11:55:01	57.9
250	2023/01/26	11:55:04	57.8
251	2023/01/26	11:55:07	57.8
252	2023/01/26	11:55:10	57.7
253	2023/01/26	11:55:13	58.0
254	2023/01/26	11:55:16	58.2
255	2023/01/26	11:55:19	60.3
256	2023/01/26	11:55:22	67.7
257	2023/01/26	11:55:25	69.0
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263	2023/01/26	11:55:43	60.1
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266	2023/01/26	11:55:52	67.8
267	2023/01/26	11:55:55	62.9
268	2023/01/26	11:55:58	69.7
269	2023/01/26	11:56:01	62.6
270	2023/01/26	11:56:04	58.3
271	2023/01/26	11:56:07	57.1
272	2023/01/26	11:56:10	56.9
273	2023/01/26	11:56:13	57.6
274	2023/01/26	11:56:16	57.8
275	2023/01/26	11:56:19	57.3
276	2023/01/26	11:56:22	57.7
277	2023/01/26	11:56:25	57.7
278	2023/01/26	11:56:28	57.6
279	2023/01/26	11:56:31	57.0
280	2023/01/26	11:56:34	57.9

281	2023/01/26	11:56:37	58.1
282	2023/01/26	11:56:40	58.6
283	2023/01/26	11:56:43	58.7
284	2023/01/26	11:56:46	60.5
285	2023/01/26	11:56:49	62.5
286	2023/01/26	11:56:52	60.2
287	2023/01/26	11:56:55	58.8
288	2023/01/26	11:56:58	58.1
289	2023/01/26	11:57:01	58.1
290	2023/01/26	11:57:04	58.2
291	2023/01/26	11:57:07	58.2
292	2023/01/26	11:57:10	58.5
293	2023/01/26	11:57:13	65.0
294	2023/01/26	11:57:16	68.3
295	2023/01/26	11:57:19	63.5
296	2023/01/26	11:57:22	60.0
297	2023/01/26	11:57:25	61.1
298	2023/01/26	11:57:28	73.2
299	2023/01/26	11:57:31	66.8
300	2023/01/26	11:57:34	60.6

Fehr & Peers 2023

Land Use	ITE Land Use Code	Size (ksf)	Trip Generation							
			Daily Rate	Daily Trips	AM In	AM Out	AM Total	PM In	PM Out	PM Total
Proposed Project										
Office	710	16.8	10.84	182	27	4	31	5	26	31
Warehouse	150	543.24	1.71	929	188	56	244	68	176	244
Passenger Cars			*69.0%*	*641*	*130*	*39*	*169*	*47*	*121*	*169*
Truck: 2 Axle			*6.8%*	*63*	*13*	*4*	*17*	*5*	*12*	*17*
Truck: 3 Axle			*5.5%*	*51*	*10*	*3*	*13*	*4*	*10*	*13*
Truck: 4+ Axle			*18.7%*	*174*	*35*	*11*	*46*	*13*	*33*	*46*
TOTAL VEHICLE TRIPS				**1111**	215	60	**275**	74	202	**275**
Passenger Car Equivalents										
			PCE Rate							
Passenger Cars			1	641	130	39	169	47	121	169
Truck: 2 Axle			2	126	26	8	33	9	24	33
Truck: 3 Axle			2	102	21	6	27	8	19	27
Truck: 4+ Axle			3	521	106	32	137	38	99	137
TOTAL PCE TRIPS				**1573**	309	88	**397**	108	289	**397**

N
W E
S
NO SCALE

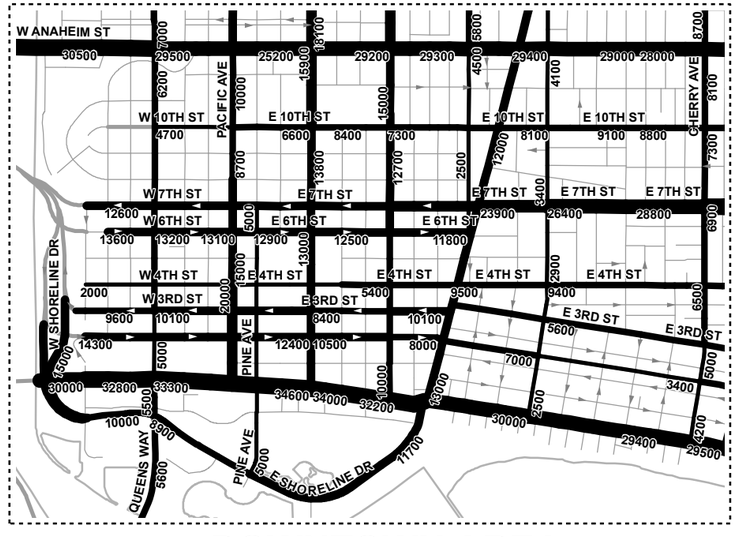
ENGINEERING BUREAU
TRAFFIC ENGINEERING DIVISION

2014 CITYWIDE TRAFFIC FLOW

Average Daily Traffic Volume

- 0 - 5000
- 5001 - 10000
- 10001 - 15000
- 15001 - 20000
- 20001 - 25000
- 25001 - 30000
- 30001 - 35000
- 35001 - 40000
- 40001 - 45000
- 45001 - 50000

*NOTE: The Average Daily Traffic Volumes for Pacific Coast Highway (PCH) & 7th St from PCH to SR 22 (Garden Grove Fwy) are not available and will be provided by Caltrans.



DOWNTOWN AREA