

Annex 5A: Background Noise Monitoring Data**Background Noise Measurement at Lau Yip Street (17 January - 18 January 2019)**

No.	Start Time	End Time	Leq, dB(A)	Lmax, dB(A)	Lmin, dB(A)	L10, dB(A)	L90, dB(A)
1	1/17/2019 10:00	1/17/2019 10:30	64.7	89.5	53.4	66.7	56.9
2	1/17/2019 10:30	1/17/2019 11:00	63.6	85.6	53.6	66.2	57.8
3	1/17/2019 11:00	1/17/2019 11:30	65.0	83.3	54.1	66.4	58.7
4	1/17/2019 11:30	1/17/2019 12:00	64.3	88.8	51.7	66.3	56.1
5	1/17/2019 12:00	1/17/2019 12:30	61.4	80.9	51.1	63.5	54.6
6	1/17/2019 12:30	1/17/2019 13:00	62.6	82.4	49.9	64.1	54.3
7	1/17/2019 13:00	1/17/2019 13:30	61.1	78.4	50.2	63.8	55.0
8	1/17/2019 13:30	1/17/2019 14:00	62.5	79.1	54.0	65.2	56.4
9	1/17/2019 14:00	1/17/2019 14:30	62.1	86.2	53.1	64.4	55.9
10	1/17/2019 14:30	1/17/2019 15:00	63.7	89.5	53.2	65.3	56.1
11	1/17/2019 15:00	1/17/2019 15:30	65.2	89.8	52.0	64.7	55.3
12	1/17/2019 15:30	1/17/2019 16:00	63.4	85.3	52.7	64.5	56.0
13	1/17/2019 16:00	1/17/2019 16:30	61.2	85.6	51.7	63.5	54.6
14	1/17/2019 16:30	1/17/2019 17:00	63.8	84.7	52.4	65.7	55.9
15	1/17/2019 17:00	1/17/2019 17:30	64.9	86.3	50.8	66.3	54.4
16	1/17/2019 17:30	1/17/2019 18:00	61.3	81.4	50.6	62.7	53.4
17	1/17/2019 18:00	1/17/2019 18:30	60.0	85.5	49.1	60.0	52.4
18	1/17/2019 18:30	1/17/2019 19:00	63.2	84.0	50.4	63.9	53.0
19	1/17/2019 19:00	1/17/2019 19:30	64.1	86.1	50.8	65.9	54.6
20	1/17/2019 19:30	1/17/2019 20:00	60.2	79.9	49.4	61.4	52.3
21	1/17/2019 20:00	1/17/2019 20:30	62.1	83.0	48.8	64.2	52.4
22	1/17/2019 20:30	1/17/2019 21:00	58.6	80.8	47.6	60.4	50.6
23	1/17/2019 21:00	1/17/2019 21:30	57.3	74.4	46.3	61.0	48.6
24	1/17/2019 21:30	1/17/2019 22:00	59.8	82.6	47.4	60.9	49.3
25	1/17/2019 22:00	1/17/2019 22:30	54.7	74.9	45.8	57.6	48.5
26	1/17/2019 22:30	1/17/2019 23:00	55.9	75.8	46.2	56.9	48.9
27	1/17/2019 23:00	1/17/2019 23:30	54.0	69.0	49.8	55.6	51.1
28	1/17/2019 23:30	1/18/2019 0:00	58.8	83.1	47.7	55.9	49.1
29	1/18/2019 0:00	1/18/2019 0:30	55.0	79.4	47.0	55.3	48.3
30	1/18/2019 0:30	1/18/2019 1:00	54.8	79.0	44.7	53.2	46.6
31	1/18/2019 1:00	1/18/2019 1:30	52.2	73.2	44.5	54.1	46.5
32	1/18/2019 1:30	1/18/2019 2:00	52.3	75.0	43.9	52.8	45.9
33	1/18/2019 2:00	1/18/2019 2:30	58.9	89.6	43.7	52.7	45.7
34	1/18/2019 2:30	1/18/2019 3:00	50.8	64.9	45.2	52.7	48.6
35	1/18/2019 3:00	1/18/2019 3:30	47.7	57.7	44.1	49.6	45.5
36	1/18/2019 3:30	1/18/2019 4:00	50.3	68.4	44.4	52.4	46.2
37	1/18/2019 4:00	1/18/2019 4:30	52.1	68.7	45.2	54.7	47.6
38	1/18/2019 4:30	1/18/2019 5:00	52.3	70.5	47.3	54.4	48.7
39	1/18/2019 5:00	1/18/2019 5:30	52.3	71.3	47.2	54.1	49.0
40	1/18/2019 5:30	1/18/2019 6:00	53.2	74.8	45.3	54.9	48.3
41	1/18/2019 6:00	1/18/2019 6:30	57.6	87.6	45.1	55.8	48.0
42	1/18/2019 6:30	1/18/2019 7:00	55.7	70.0	47.7	57.7	50.7
43	1/18/2019 7:00	1/18/2019 7:30	57.6	72.6	49.8	60.0	52.8
44	1/18/2019 7:30	1/18/2019 8:00	59.9	80.6	49.5	61.6	52.9
45	1/18/2019 8:00	1/18/2019 8:30	61.3	80.9	50.5	62.7	54.4
46	1/18/2019 8:30	1/18/2019 9:00	62.6	91.4	51.9	64.2	54.7
47	1/18/2019 9:00	1/18/2019 9:30	61.6	93.6	51.4	62.7	55.0
48	1/18/2019 9:30	1/18/2019 10:00	64.2	91.4	53.2	64.6	56.7

Note: free field measurement, 3 dB(A) façade correction was included.