

Noise Monitoring Data

Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	
HKLR	HY/2011/03	2021-03-04	NMS5	10:24	<5	Leq:	58.4	Leq:	53.7	Leq:	51.6	Leq:	51.6	Leq:	52.6	Leq:	53.9	Leq:	57	dB(A)
						L10:	58.5	L10:	55.5	L10:	53.0	L10:	53.0	L10:	54.5	L10:	56.5	L10:	59	
						L90:	51.0	L90:	50.5	L90:	50.0	L90:	50.0	L90:	49.5	L90:	49.5	L90:	53	
HKLR	HY/2011/03	2021-03-10	NMS5	10:09	<5	Leq:	53.6	Leq:	50.3	Leq:	50.5	Leq:	52.5	Leq:	50.9	Leq:	55.7	Leq:	56	dB(A)
						L10:	56.0	L10:	51.5	L10:	51.5	L10:	55.0	L10:	52.5	L10:	59.5	L10:	58	
						L90:	49.5	L90:	48.0	L90:	48.0	L90:	48.5	L90:	48.5	L90:	49.0	L90:	52	
HKLR	HY/2011/03	2021-03-16	NMS5	10:00	<5	Leq:	57.8	Leq:	54.0	Leq:	55.4	Leq:	53.2	Leq:	52.1	Leq:	53.8	Leq:	58	dB(A)
						L10:	62.0	L10:	56.0	L10:	58.5	L10:	55.0	L10:	53.5	L10:	56.0	L10:	61	
						L90:	51.0	L90:	51.0	L90:	50.0	L90:	50.0	L90:	49.5	L90:	50.5	L90:	53	
HKLR	HY/2011/03	2021-03-22	NMS5	09:24	<5	Leq:	55.3	Leq:	54.9	Leq:	56.1	Leq:	52.7	Leq:	54.9	Leq:	57.0	Leq:	58	dB(A)
						L10:	57.0	L10:	57.5	L10:	59.0	L10:	53.5	L10:	57.5	L10:	59.0	L10:	61	
						L90:	53.0	L90:	51.5	L90:	51.0	L90:	51.0	L90:	51.0	L90:	51.0	L90:	52.0	

Remarks:

(1)\* A facade correction of +3 dB(A) was applied to the measured noise level.

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HKLR	HY/2011/03	2021-04-01	NMS5	13:00	<5	Leq: 52.7	Leq: 57.0	Leq: 56.9	Leq: 54.6	Leq: 57.1	Leq: 57.4	Leq: 59	dB(A)
						L10: 54.5	L10: 57.5	L10: 59.0	L10: 55.5	L10: 61.0	L10: 58.0	L10: 61	
						L90: 47.0	L90: 48.0	L90: 48.0	L90: 48.0	L90: 48.5	L90: 56.0	L90: 54	
HKLR	HY/2011/03	2021-04-07	NMS5	13:02	<5	Leq: 54.5	Leq: 62.1	Leq: 60.0	Leq: 53.7	Leq: 57.4	Leq: 53.7	Leq: 61	dB(A)
						L10: 56.5	L10: 64.5	L10: 62.0	L10: 53.5	L10: 59.5	L10: 55.5	L10: 63	
						L90: 48.0	L90: 48.0	L90: 50.5	L90: 48.5	L90: 49.5	L90: 49.5	L90: 52	
HKLR	HY/2011/03	2021-04-13	NMS5	9:32	<5	Leq: 54.9	Leq: 51.5	Leq: 52.8	Leq: 50.5	Leq: 49.7	Leq: 49.4	Leq: 55	dB(A)
						L10: 55.0	L10: 52.5	L10: 54.0	L10: 51.5	L10: 51.0	L10: 50.5	L10: 56	
						L90: 50.5	L90: 50.5	L90: 49.0	L90: 48.5	L90: 48.0	L90: 48.0	L90: 52	
HKLR	HY/2011/03	2021-04-19	NMS5	9:08	<5	Leq: 51.7	Leq: 52.4	Leq: 50.7	Leq: 54.6	Leq: 59.7	Leq: 54.0	Leq: 58	dB(A)
						L10: 54.0	L10: 56.0	L10: 53.0	L10: 57.5	L10: 63.0	L10: 57.5	L10: 61	
						L90: 47.0	L90: 47.0	L90: 48.0	L90: 48.5	L90: 51.5	L90: 47.5	L90: 52	
HKLR	HY/2011/03	2021-04-29	NMS5	9:33	<5	Leq: 60.6	Leq: 60.7	Leq: 58.1	Leq: 57.3	Leq: 57.5	Leq: 59.3	Leq: 62	dB(A)
						L10: 61.5	L10: 61.0	L10: 60.5	L10: 59.0	L10: 60.0	L10: 61.5	L10: 64	
						L90: 53.5	L90: 51.0	L90: 50.0	L90: 53.5	L90: 53.5	L90: 52.0	L90: 55	

Remark:

(1)\* A facade correction of +3 dB(A) was applied to the measured noise level.

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						Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	Leq:	L10:	
HKLR	HY/2011/03	2021-05-05	NMS5	9:28	<5	Leq:	55.4	Leq:	55.0	Leq:	53.7	Leq:	53.9	Leq:	55.0	Leq:	53.4	Leq:	57	dB(A)
						L10:	56.0	L10:	56.0	L10:	55.5	L10:	54.5	L10:	57.0	L10:	54.5	L10:	59	
						L90:	53.5	L90:	51.5	L90:	51.0	L90:	51.5	L90:	52.0	L90:	52.0	L90:	55	
HKLR	HY/2011/03	2021-05-11	NMS5	9:21	<5	Leq:	53.3	Leq:	52.9	Leq:	53.7	Leq:	53.1	Leq:	57.0	Leq:	54.9	Leq:	57	dB(A)
						L10:	54.5	L10:	54.0	L10:	55.0	L10:	54.0	L10:	59.0	L10:	57.5	L10:	59	
						L90:	51.0	L90:	51.0	L90:	52.0	L90:	51.5	L90:	52.5	L90:	49.5	L90:	54	
HKLR	HY/2011/03	2021-05-17	NMS5	9:20	<5	Leq:	62.7	Leq:	61.5	Leq:	58.0	Leq:	58.0	Leq:	53.0	Leq:	62.3	Leq:	63	dB(A)
						L10:	63.0	L10:	61.6	L10:	59.0	L10:	60.5	L10:	53.1	L10:	62.5	L10:	64	
						L90:	57.0	L90:	56.5	L90:	51.0	L90:	50.5	L90:	48.5	L90:	56.0	L90:	57	
HKLR	HY/2011/03	2021-05-26	NMS5	9:41	<5	Leq:	55.7	Leq:	52.8	Leq:	54.9	Leq:	54.2	Leq:	57.7	Leq:	58.8	Leq:	59	dB(A)
						L10:	55.0	L10:	54.0	L10:	57.5	L10:	58.0	L10:	60.0	L10:	60.0	L10:	61	
						L90:	50.0	L90:	50.5	L90:	49.5	L90:	49.5	L90:	53.0	L90:	57.0	L90:	56	

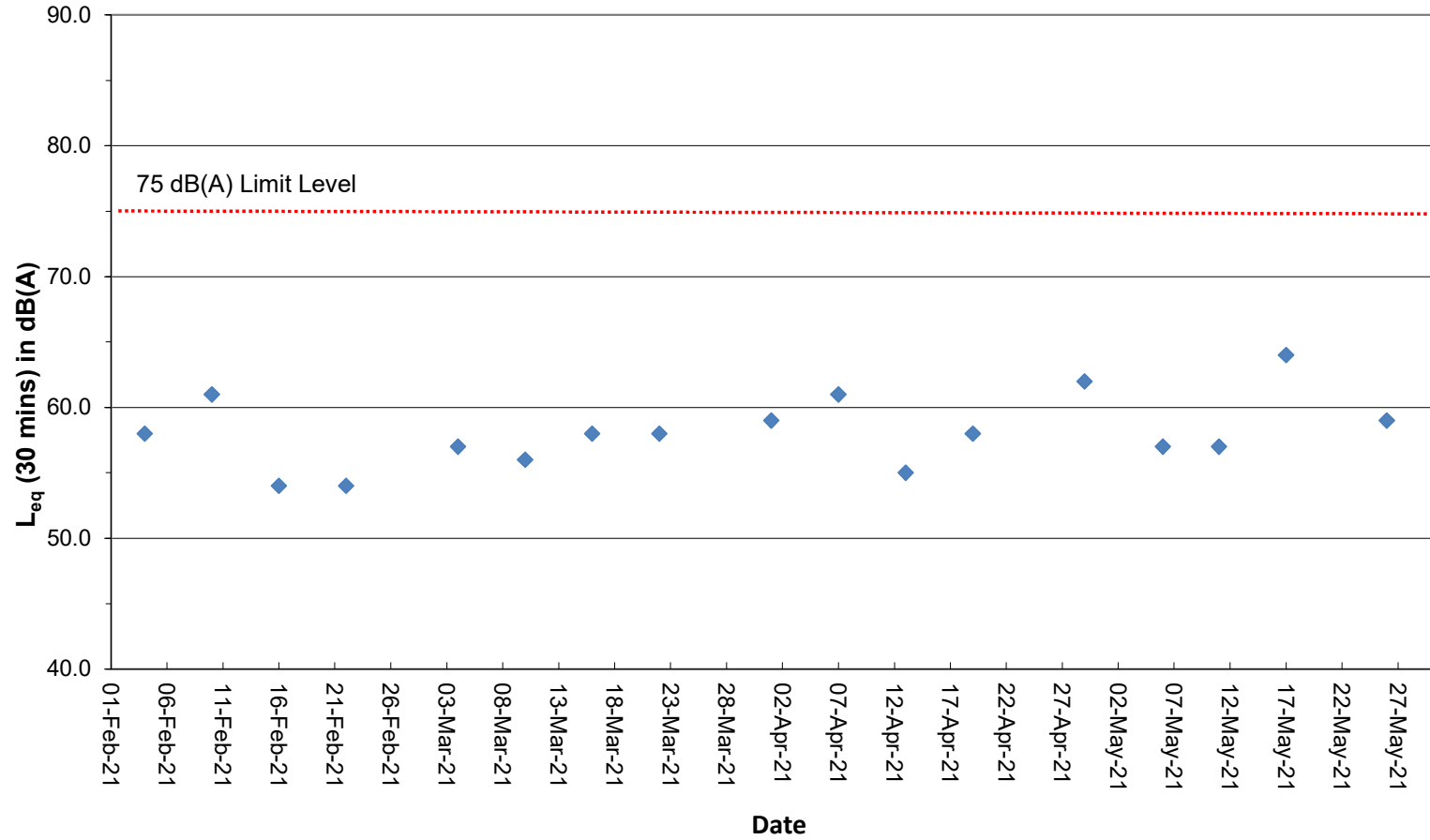
Remark:

(1)\* A facade correction of +3 dB(A) was applied to the measured noise level.

Noise Monitoring Data

Graphical Plot of Noise Levels at NMS5

Continuous Noise Monitoring Data (NMS5)



Remark:

(1) A facade correction of +3 dB(A) was applied to the measured noise level.