

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:
HKLR	HY/2011/03	2022-09-05	NMS5	09:29	<5	Leq:	62.2	Leq:	62.2	Leq:	62.3	Leq:	62.3	Leq:	61.4	Leq:	61.4	Leq:	65	dB(A)
						L10:	62.5	L10:	62.5	L10:	62.5	L10:	63.0	L10:	62.0	L10:	62.0	L10:	65	
						L90:	61.5	L90:	61.5	L90:	61.5	L90:	61.5	L90:	60.5	L90:	60.5	L90:	64	
HKLR	HY/2011/03	2022-09-15	NMS5	09:21	<5	Leq:	59.6	Leq:	60.9	Leq:	57.4	Leq:	57.0	Leq:	55.7	Leq:	52.7	Leq:	61	dB(A)
						L10:	61.0	L10:	63.5	L10:	58.0	L10:	57.5	L10:	57.0	L10:	53.5	L10:	63	
						L90:	53.5	L90:	54.5	L90:	54.0	L90:	53.0	L90:	51.0	L90:	50.5	L90:	56	
HKLR	HY/2011/03	2022-09-21	NMS5	09:16	<5	Leq:	55.5	Leq:	54.6	Leq:	55.4	Leq:	54.5	Leq:	54.4	Leq:	54.5	Leq:	58	dB(A)
						L10:	58.0	L10:	56.0	L10:	57.5	L10:	56.0	L10:	56.5	L10:	56.0	L10:	60	
						L90:	51.5	L90:	52.0	L90:	52.5	L90:	52.5	L90:	52.0	L90:	52.5	L90:	55	
HKLR	HY/2011/03	2022-09-27	NMS5	09:24	<5	Leq:	56.2	Leq:	57.7	Leq:	58.4	Leq:	58.6	Leq:	56.8	Leq:	55.5	Leq:	60	dB(A)
						L10:	58.5	L10:	61.0	L10:	60.5	L10:	61.0	L10:	59.0	L10:	57.0	L10:	63	
						L90:	52.5	L90:	52.0	L90:	55.0	L90:	55.0	L90:	54.0	L90:	53.0	L90:	57	

Remark:

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

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						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2022-10-03	NMS5	08:50	<5	Leq:	55.0	Leq:	53.9	Leq:	55.0	Leq:	54.6	Leq:	52.9	Leq:	55.0	Leq:	57	dB(A)
						L10:	55.5	L10:	55.0	L10:	55.5	L10:	56.5	L10:	54.0	L10:	57.0	L10:	59	
						L90:	52.0	L90:	51.5	L90:	51.5	L90:	52.0	L90:	51.0	L90:	51.5	L90:	55	
HKLR	HY/2011/03	2022-10-13	NMS5	09:39	<5	Leq:	53.2	Leq:	53.0	Leq:	53.7	Leq:	57.2	Leq:	53.7	Leq:	52.0	Leq:	57	dB(A)
						L10:	55.0	L10:	54.5	L10:	55.5	L10:	60.0	L10:	56.5	L10:	54.0	L10:	59	
						L90:	50.0	L90:	50.5	L90:	51.5	L90:	51.5	L90:	50.0	L90:	50.0	L90:	54	
HKLR	HY/2011/03	2022-10-19	NMS5	10:07	<5	Leq:	57.1	Leq:	52.9	Leq:	55.2	Leq:	52.1	Leq:	53.7	Leq:	54.0	Leq:	57	dB(A)
						L10:	57.0	L10:	54.0	L10:	57.5	L10:	53.0	L10:	55.0	L10:	55.5	L10:	59	
						L90:	52.0	L90:	51.0	L90:	50.5	L90:	50.5	L90:	51.5	L90:	51.5	L90:	54	
HKLR	HY/2011/03	2022-10-25	NMS5	09:35	<5	Leq:	54.1	Leq:	54.9	Leq:	53.6	Leq:	55.0	Leq:	54.2	Leq:	54.7	Leq:	57	dB(A)
						L10:	55.5	L10:	57.0	L10:	55.0	L10:	53.5	L10:	55.5	L10:	56.0	L10:	59	
						L90:	51.0	L90:	51.5	L90:	51.0	L90:	51.5	L90:	51.5	L90:	51.5	L90:	54	
HKLR	HY/2011/03	2022-10-31	NMS5	09:44	<5	Leq:	57.8	Leq:	56.0	Leq:	60.2	Leq:	60.5	Leq:	60.8	Leq:	59.5	Leq:	62	dB(A)
						L10:	59.5	L10:	57.0	L10:	61.5	L10:	62.0	L10:	62.0	L10:	60.5	L10:	64	
						L90:	55.0	L90:	53.5	L90:	56.5	L90:	57.5	L90:	57.5	L90:	56.5	L90:	59	

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						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:			Leq:
HKLR	HY/2011/03	2022-11-10	NMS5	09:33	<5	Leq:	55.7	Leq:	53.8	Leq:	52.9	Leq:	53.7	Leq:	56.0	Leq:	51.8	Leq:	57	dB(A)
						L10:	59.0	L10:	55.5	L10:	54.5	L10:	56.5	L10:	60.0	L10:	52.5	L10:	60	
						L90:	51.0	L90:	51.5	L90:	51.0	L90:	50.5	L90:	50.5	L90:	50.5	L90:	54	
HKLR	HY/2011/03	2022-11-16	NMS5	09:30	<5	Leq:	50.1	Leq:	49.9	Leq:	54.1	Leq:	53.6	Leq:	50.7	Leq:	55.3	Leq:	56	dB(A)
						L10:	50.5	L10:	51.0	L10:	57.0	L10:	57.0	L10:	52.5	L10:	56.0	L10:	58	
						L90:	49.5	L90:	48.0	L90:	48.0	L90:	48.5	L90:	48.0	L90:	49.0	L90:	52	
HKLR	HY/2011/03	2022-11-22	NMS5	09:30	<5	Leq:	56.2	Leq:	54.4	Leq:	55.9	Leq:	57.3	Leq:	56.1	Leq:	56.8	Leq:	59	dB(A)
						L10:	57.0	L10:	54.5	L10:	57.5	L10:	61.0	L10:	57.5	L10:	56.0	L10:	61	
						L90:	53.5	L90:	53.5	L90:	53.5	L90:	54.0	L90:	54.5	L90:	54.5	L90:	57	
HKLR	HY/2011/03	2022-11-28	NMS5	09:35	<5	Leq:	54.6	Leq:	50.7	Leq:	51.3	Leq:	50.0	Leq:	51.0	Leq:	51.2	Leq:	55	dB(A)
						L10:	55.5	L10:	52.0	L10:	52.0	L10:	51.5	L10:	53.0	L10:	53.0	L10:	56	
						L90:	49.0	L90:	48.5	L90:	49.0	L90:	48.0	L90:	48.5	L90:	48.5	L90:	52	

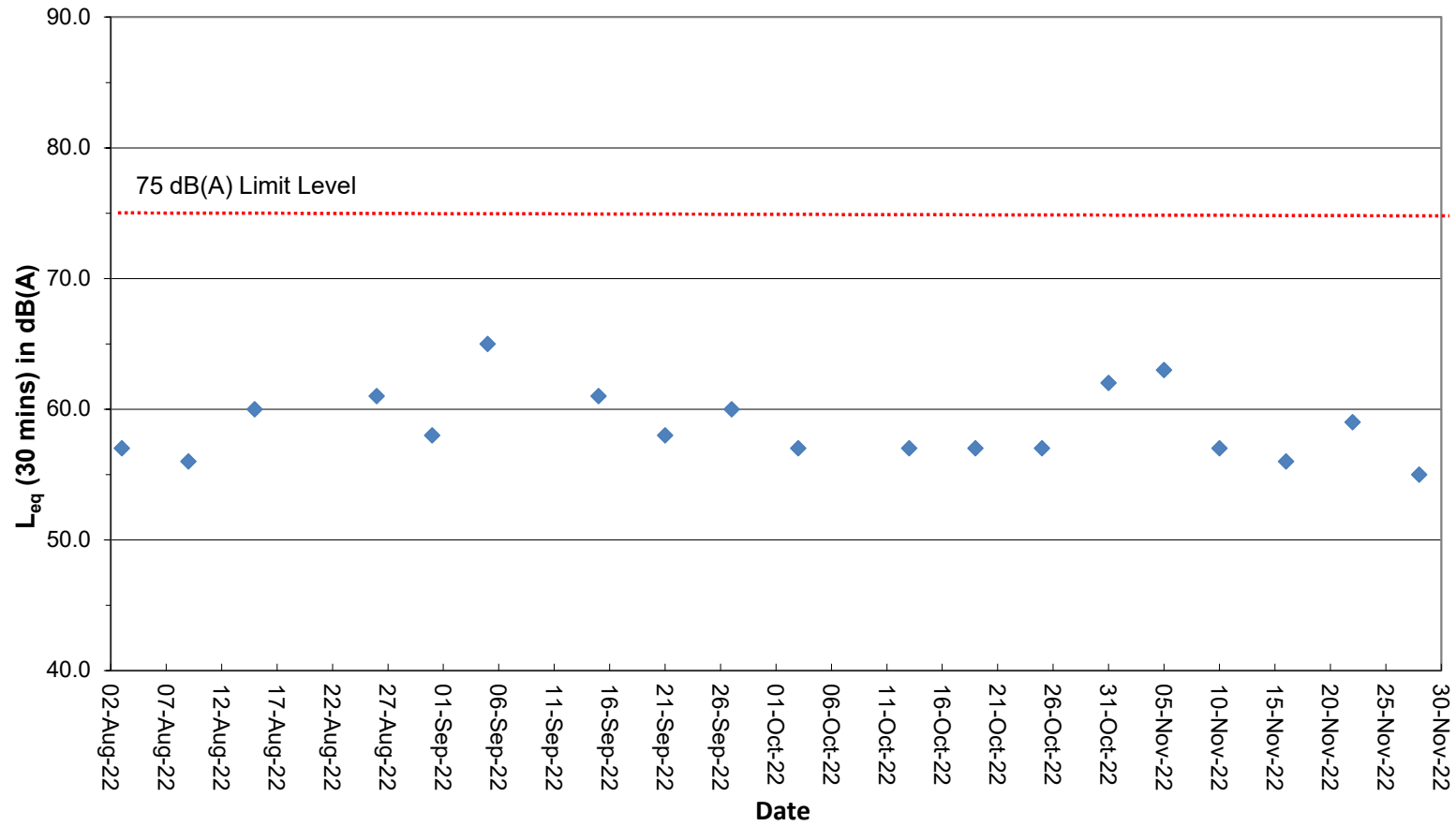
Remark:

(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)



Remarks:

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