

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	2025-06-06	NMS5	13:00	<5	Leq:	61.4	Leq:	64.6	Leq:	62.4	Leq:	66.3	Leq:	61.4	Leq:	59.2	Leq:	66	dB(A)
						L10:	62.2	L10:	67.4	L10:	66.4	L10:	68.7	L10:	61.5	L10:	60.6	L10:	69	
						L90:	52.5	L90:	55.9	L90:	53.8	L90:	59.4	L90:	58.0	L90:	57.2	L90:	60	
HKLR	HY/2011/03	2025-06-11	NMS5	09:10	<5	Leq:	63.6	Leq:	62.3	Leq:	62.5	Leq:	61.6	Leq:	63.9	Leq:	65.4	Leq:	66	dB(A)
						L10:	67.1	L10:	65.7	L10:	64.2	L10:	62.4	L10:	66.5	L10:	68.7	L10:	69	
						L90:	54.3	L90:	53.2	L90:	52.8	L90:	61.3	L90:	61.3	L90:	53.6	L90:	61	
HKLR	HY/2011/03	2025-06-17	NMS5	11:15	<5	Leq:	56.0	Leq:	55.3	Leq:	56.0	Leq:	56.3	Leq:	58.5	Leq:	57.5	Leq:	60	dB(A)
						L10:	57.7	L10:	57.6	L10:	57.3	L10:	57.7	L10:	60.2	L10:	59.5	L10:	61	
						L90:	53.8	L90:	52.8	L90:	54.4	L90:	52.4	L90:	55.0	L90:	55.4	L90:	57	
HKLR	HY/2011/03	2025-06-23	NMS5	13:00	<5	Leq:	60.4	Leq:	58.1	Leq:	57.4	Leq:	58.3	Leq:	64.8	Leq:	55.7	Leq:	63	dB(A)
						L10:	63.1	L10:	59.3	L10:	58.6	L10:	59.6	L10:	65.4	L10:	52.3	L10:	64	
						L90:	56.3	L90:	55.3	L90:	54.5	L90:	56.2	L90:	55.4	L90:	57.3	L90:	59	

Remark:

(1)* A free field 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:	L10:	
HKLR	HY/2011/03	2025-07-03	NMS5	13:00	<5	Leq:	59.6	Leq:	59.5	Leq:	59.4	Leq:	58.0	Leq:	61.0	Leq:	57.7	Leq:	62	dB(A)
						L10:	60.1	L10:	61.4	L10:	61.7	L10:	60.4	L10:	60.7	L10:	60.8	L10:	64	
						L90:	52.8	L90:	54.3	L90:	55.1	L90:	53.3	L90:	50.3	L90:	52.1	L90:	56	
HKLR	HY/2011/03	2025-07-09	NMS5	13:10	<5	Leq:	55.7	Leq:	60.3	Leq:	59.4	Leq:	62.4	Leq:	63.3	Leq:	67.3	Leq:	66	dB(A)
						L10:	52.3	L10:	64.2	L10:	62.8	L10:	64.4	L10:	65.7	L10:	67.5	L10:	67	
						L90:	57.5	L90:	54.0	L90:	55.8	L90:	55.4	L90:	59.2	L90:	61.3	L90:	61	
HKLR	HY/2011/03	2025-07-15	NMS5	13:00	<5	Leq:	56.2	Leq:	55.8	Leq:	57.0	Leq:	55.1	Leq:	57.5	Leq:	55.2	Leq:	59	dB(A)
						L10:	57.9	L10:	59.2	L10:	60.0	L10:	57.6	L10:	57.9	L10:	56.1	L10:	61	
						L90:	51.4	L90:	50.4	L90:	52.2	L90:	51.5	L90:	50.2	L90:	50.2	L90:	54	
HKLR	HY/2011/03	2025-07-21	NMS5	13:00	<5	Leq:	58.5	Leq:	57.3	Leq:	57.5	Leq:	57.9	Leq:	57.7	Leq:	57.5	Leq:	61	dB(A)
						L10:	60.4	L10:	59.1	L10:	59.4	L10:	59.1	L10:	59.2	L10:	58.8	L10:	62	
						L90:	56.0	L90:	55.3	L90:	55.7	L90:	55.6	L90:	56.0	L90:	54.2	L90:	59	
HKLR	HY/2011/03	2025-07-31	NMS5	11:30	<5	Leq:	63.6	Leq:	60.9	Leq:	60.1	Leq:	59.4	Leq:	59.0	Leq:	60.1	Leq:	64	dB(A)
						L10:	66.5	L10:	64.1	L10:	63.5	L10:	62.9	L10:	62.4	L10:	63.4	L10:	67	
						L90:	56.1	L90:	54.8	L90:	54.2	L90:	51.9	L90:	52.6	L90:	54.5	L90:	57	

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

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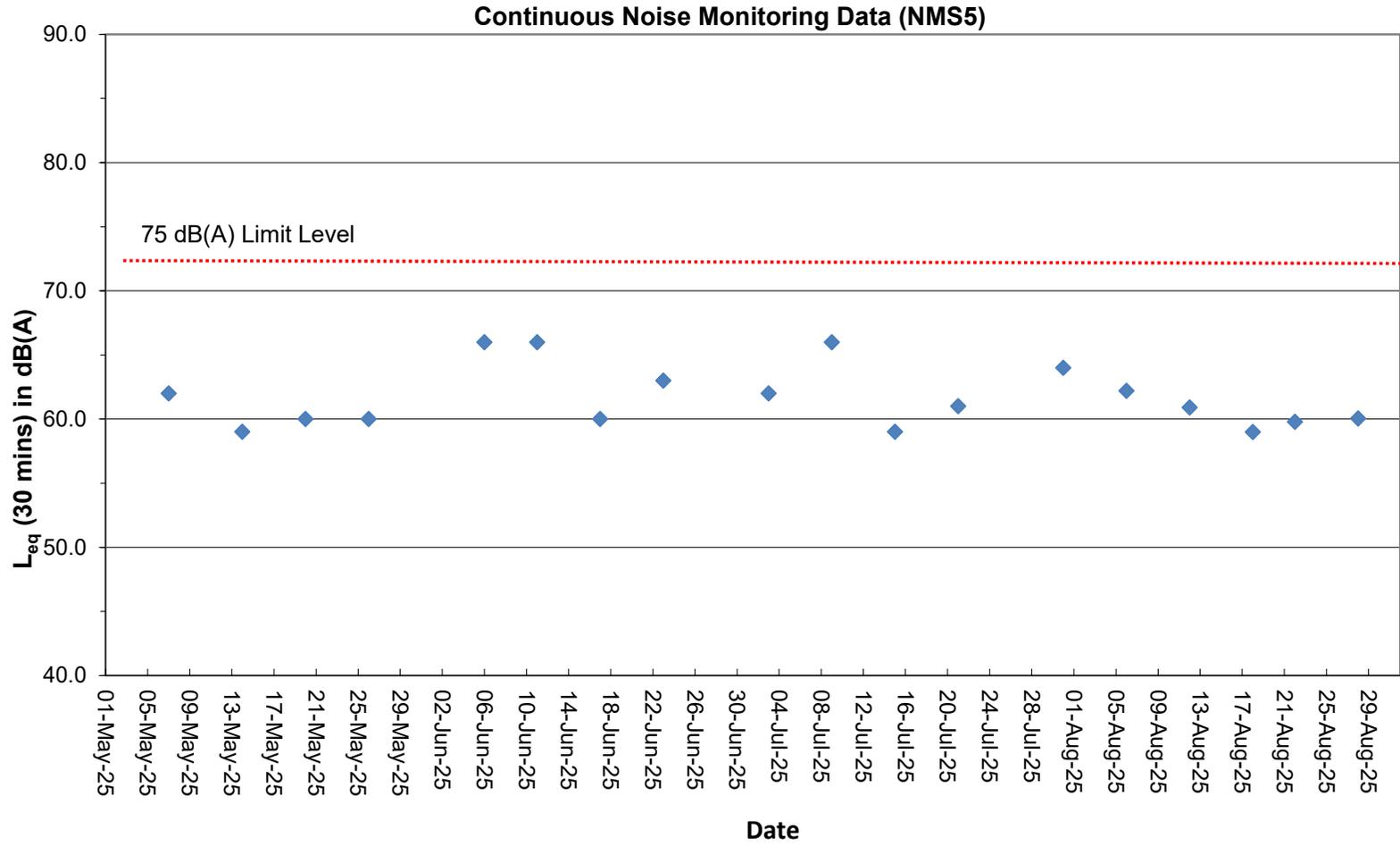
Project	Works	Date (yyyy-mm-dd)	Station	Start Time	Wind Speed, m/s	1st set 5mins		2nd set 5mins		3rd set 5mins		4th set 5mins		5th set 5mins		6th set 5mins		Overall (30mins)*		Unit
						Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	
HKLR	HY/2011/03	2025-08-06	NMS5	13:00	<5	Leq:	60.6	Leq:	57.0	Leq:	59.4	Leq:	58.0	Leq:	61.0	Leq:	57.7	Leq:	62	dB(A)
						L10:	64.8	L10:	59.3	L10:	61.7	L10:	60.4	L10:	60.7	L10:	60.8	L10:	65	
						L90:	53.7	L90:	52.8	L90:	55.1	L90:	53.3	L90:	50.3	L90:	52.1	L90:	56	
HKLR	HY/2011/03	2025-08-12	NMS5	08:30	<5	Leq:	61.0	Leq:	59.2	Leq:	54.1	Leq:	56.8	Leq:	54.6	Leq:	57.7	Leq:	61	dB(A)
						L10:	59.1	L10:	62.4	L10:	56.2	L10:	57.8	L10:	56.5	L10:	60.3	L10:	62	
						L90:	51.3	L90:	50.6	L90:	50.6	L90:	52.7	L90:	51.2	L90:	53.9	L90:	55	
HKLR	HY/2011/03	2025-08-18	NMS5	11:30	<5	Leq:	55.8	Leq:	56.1	Leq:	56.6	Leq:	56.4	Leq:	55.9	Leq:	54.9	Leq:	59	dB(A)
						L10:	57.7	L10:	57.8	L10:	58.8	L10:	58.1	L10:	57.1	L10:	56.4	L10:	61	
						L90:	53.3	L90:	53.3	L90:	53.6	L90:	53.1	L90:	52.7	L90:	52.7	L90:	56	
HKLR	HY/2011/03	2025-08-22	NMS5	11:30	<5	Leq:	58.1	Leq:	55.5	Leq:	55.6	Leq:	56.8	Leq:	56.6	Leq:	57.5	Leq:	60	dB(A)
						L10:	59.7	L10:	56.9	L10:	57.0	L10:	58.8	L10:	58.4	L10:	59.0	L10:	61	
						L90:	53.6	L90:	52.6	L90:	52.3	L90:	53.7	L90:	54.5	L90:	54.2	L90:	57	
HKLR	HY/2011/03	2025-08-28	NMS5	09:28	<5	Leq:	56.1	Leq:	56.6	Leq:	56.3	Leq:	57.0	Leq:	59.1	Leq:	56.4	Leq:	60	dB(A)
						L10:	57.5	L10:	59.3	L10:	58.2	L10:	59.3	L10:	62.7	L10:	58.4	L10:	63	
						L90:	52.1	L90:	52.6	L90:	54.1	L90:	54.3	L90:	54.2	L90:	54.0	L90:	57	

Remark:

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

Noise Monitoring Data

Graphical Plot of Noise Levels at NMS5



Remarks:

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