

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	2023-03-06	NMS5	10:05	<5	Leq:	55.5	Leq:	53.1	Leq:	53.1	Leq:	54.8	Leq:	54.4	Leq:	54.6	Leq:	57	dB(A)
						L10:	58.5	L10:	55.5	L10:	55.0	L10:	57.5	L10:	57.0	L10:	56.0	L10:	60	
						L90:	50.5	L90:	49.5	L90:	50.0	L90:	51.5	L90:	51.0	L90:	53.0	L90:	54	
HKLR	HY/2011/03	2023-03-16	NMS5	13:36	<5	Leq:	52.7	Leq:	53.9	Leq:	54.3	Leq:	55.3	Leq:	53.7	Leq:	55.9	Leq:	57	dB(A)
						L10:	54.0	L10:	55.5	L10:	56.0	L10:	57.5	L10:	55.0	L10:	57.5	L10:	59	
						L90:	49.5	L90:	51.5	L90:	51.5	L90:	51.5	L90:	51.0	L90:	51.5	L90:	54	
HKLR	HY/2011/03	2023-03-22	NMS5	09:24	<5	Leq:	55.2	Leq:	58.1	Leq:	55.1	Leq:	59.3	Leq:	56.1	Leq:	55.4	Leq:	60	dB(A)
						L10:	56.5	L10:	57.0	L10:	57.0	L10:	63.0	L10:	57.0	L10:	57.5	L10:	62	
						L90:	52.5	L90:	52.5	L90:	52.5	L90:	53.0	L90:	53.0	L90:	52.5	L90:	56	
HKLR	HY/2011/03	2023-03-28	NMS5	11:19	<5	Leq:	54.3	Leq:	53.1	Leq:	52.6	Leq:	53.5	Leq:	54.0	Leq:	53.8	Leq:	57	dB(A)
						L10:	57.0	L10:	55.5	L10:	54.0	L10:	55.5	L10:	56.0	L10:	56.0	L10:	59	
						L90:	50.5	L90:	50.0	L90:	50.0	L90:	50.5	L90:	51.0	L90:	51.0	L90:	54	

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:	L10:	L90:	Leq:	L10:	L90:	Leq:	L10:	L90:	
HKLR	HY/2011/03	2023-04-03	NMS5	15:39	<5	Leq:	54.3	Leq:	53.1	Leq:	52.6	Leq:	53.5	Leq:	54.0	Leq:	53.8	Leq:	57	dB(A)							
						L10:	57.0	L10:	55.5	L10:	54.0	L10:	55.5	L10:	56.0	L10:	56.0	L10:	59								
						L90:	50.5	L90:	50.0	L90:	50.0	L90:	50.5	L90:	51.0	L90:	51.0	L90:	54								
HKLR	HY/2011/03	2023-04-11	NMS5	09:37	<5	Leq:	62.0	Leq:	53.7	Leq:	57.5	Leq:	61.2	Leq:	64.0	Leq:	60.0	Leq:	64	dB(A)							
						L10:	66.0	L10:	55.0	L10:	58.5	L10:	64.0	L10:	66.0	L10:	61.0	L10:	66								
						L90:	53.5	L90:	51.5	L90:	53.0	L90:	55.5	L90:	58.0	L90:	57.5	L90:	58								
HKLR	HY/2011/03	2023-04-17	NMS5	13:47	<5	Leq:	54.4	Leq:	55.1	Leq:	54.1	Leq:	58.3	Leq:	56.3	Leq:	56.2	Leq:	59	dB(A)							
						L10:	54.5	L10:	56.0	L10:	57.5	L10:	61.5	L10:	59.0	L10:	57.5	L10:	61								
						L90:	51.0	L90:	50.0	L90:	49.5	L90:	53.0	L90:	53.0	L90:	53.5	L90:	55								
HKLR	HY/2011/03	2023-04-27	NMS5	09:44	<5	Leq:	58.3	Leq:	56.3	Leq:	56.2	Leq:	57.9	Leq:	62.5	Leq:	53.8	Leq:	61	dB(A)							
						L10:	61.5	L10:	59.0	L10:	57.5	L10:	58.5	L10:	64.5	L10:	56.0	L10:	63								
						L90:	53.0	L90:	53.0	L90:	53.5	L90:	56.4	L90:	58.0	L90:	51.0	L90:	58								

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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:
HKLR	HY/2011/03	2023-05-03	NMS5	11:29	<5	Leq:	55.6	Leq:	54.9	Leq:	55.3	Leq:	55.5	Leq:	56.4	Leq:	55.0	Leq:	58	dB(A)
						L10:	57.0	L10:	56.0	L10:	56.5	L10:	57.0	L10:	58.0	L10:	56.5	L10:	60	
						L90:	53.0	L90:	52.0	L90:	52.5	L90:	53.0	L90:	53.0	L90:	52.5	L90:	56	
HKLR	HY/2011/03	2023-05-09	NMS5	11:32	<5	Leq:	56.3	Leq:	54.6	Leq:	55.5	Leq:	55.7	Leq:	56.9	Leq:	58.4	Leq:	59	dB(A)
						L10:	57.5	L10:	55.5	L10:	57.0	L10:	57.0	L10:	58.5	L10:	60.0	L10:	61	
						L90:	54.5	L90:	52.5	L90:	53.0	L90:	53.0	L90:	54.5	L90:	55.5	L90:	57	
HKLR	HY/2011/03	2023-05-15	NMS5	13:30	<5	Leq:	55.5	Leq:	56.4	Leq:	56.3	Leq:	55.3	Leq:	55.7	Leq:	55.3	Leq:	59	dB(A)
						L10:	56.5	L10:	57.5	L10:	57.5	L10:	56.0	L10:	56.5	L10:	57.0	L10:	60	
						L90:	53.5	L90:	54.5	L90:	54.0	L90:	53.5	L90:	53.5	L90:	51.5	L90:	57	
HKLR	HY/2011/03	2023-05-24	NMS5	13:00	<5	Leq:	58.1	Leq:	60.1	Leq:	57.8	Leq:	57.8	Leq:	58.4	Leq:	57.6	Leq:	61	dB(A)
						L10:	61.0	L10:	60.5	L10:	58.5	L10:	58.5	L10:	59.0	L10:	59.0	L10:	63	
						L90:	54.5	L90:	56.0	L90:	56.5	L90:	57.0	L90:	57.0	L90:	55.5	L90:	59	
HKLR	HY/2011/03	2023-05-30	NMS5	11:30	<5	Leq:	57.5	Leq:	52.0	Leq:	52.9	Leq:	53.9	Leq:	50.4	Leq:	52.5	Leq:	57	dB(A)
						L10:	60.0	L10:	53.0	L10:	54.5	L10:	55.0	L10:	51.5	L10:	54.5	L10:	59	
						L90:	51.0	L90:	50.5	L90:	51.0	L90:	50.5	L90:	49.0	L90:	49.5	L90:	53	

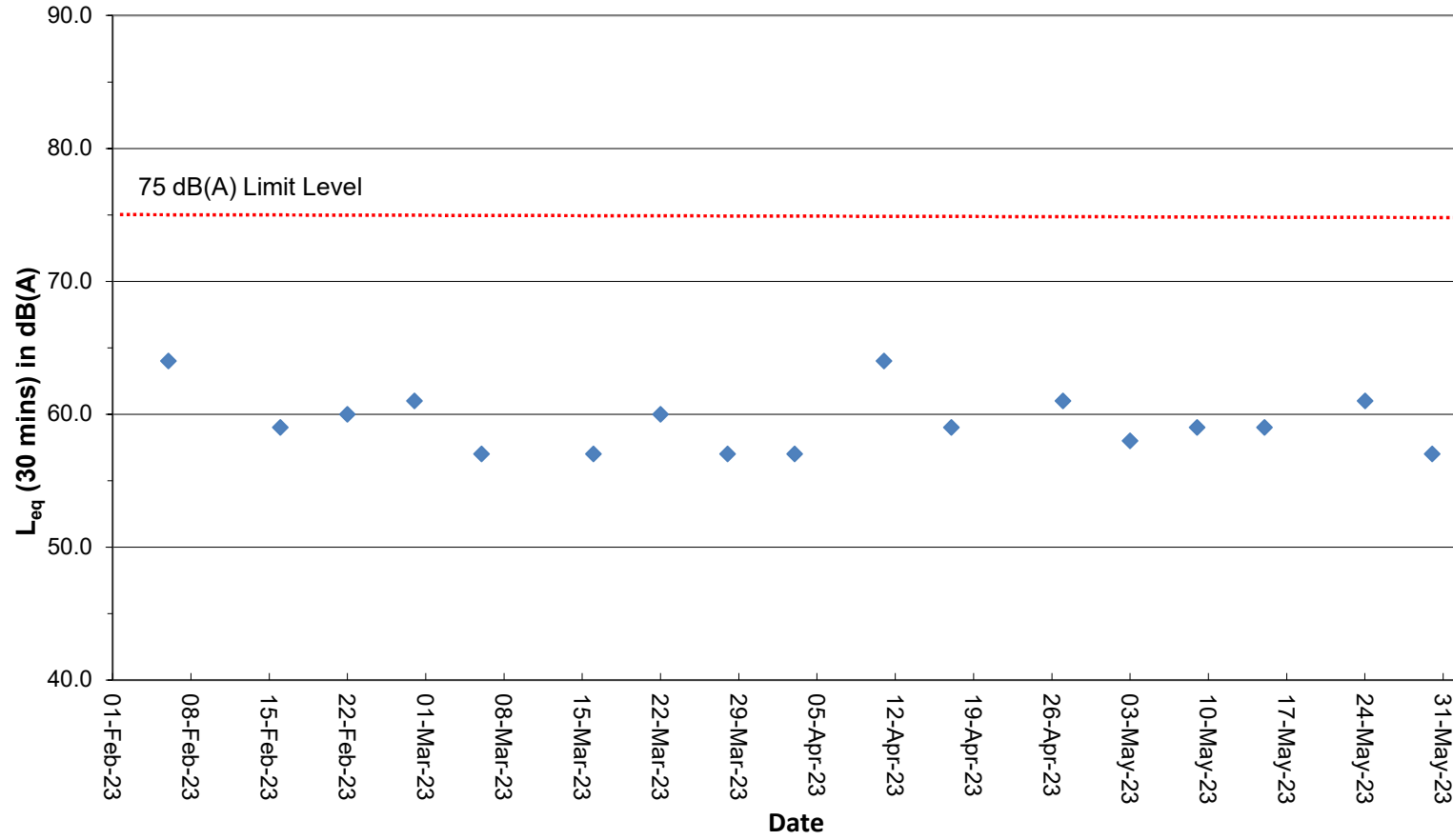
Remark:

(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.