

**Noise Impact Monitoring Result for  
Kai Tak Development - Stage 3 Infrastructure Works for  
Developments at the Southern Part of the Former Runway**

**KTD 1a: Centre of Excellence in Paediatrics (Children's Hospital)**

Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
6-Jul-18	9:55	67	68	66	0.0	Fine
12-Jul-18	10:22	72	74	68	0.0	Fine
18-Jul-18	9:53	72	75	65	0.8	Cloudy
24-Jul-18	10:29	65	67	63	0.2	Fine
30-Jul-18	15:39	66	67	64	0.0	Fine
	<b>Max</b>	72				
	<b>Min</b>	65				
	<b>Limit Level</b>	75				

**KTD 2a: G/IC Zone next to Kwun Tong Bypass (Future Hospital at Site 3C1)**

Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
6-Jul-18	9:12	60	62	58	0.4	Fine
12-Jul-18	10:55	61	62	59	0.0	Fine
18-Jul-18	9:18	64	64	60	1.1	Cloudy
24-Jul-18	11:10	64	65	63	0.2	Fine
30-Jul-18	14:53	59	63	55	0.4	Fine
	<b>Max</b>	64				
	<b>Min</b>	59				
	<b>Limit Level</b>	75				

**KER 1b: Site Boundary at Cheung Yip Street**

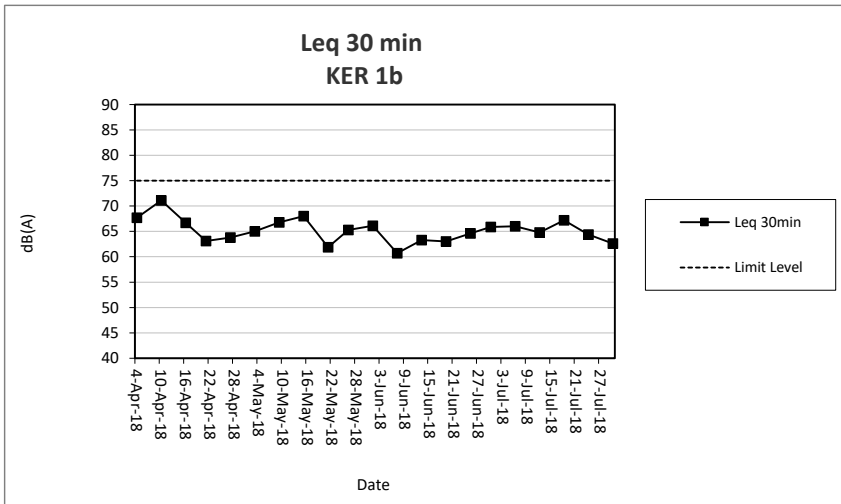
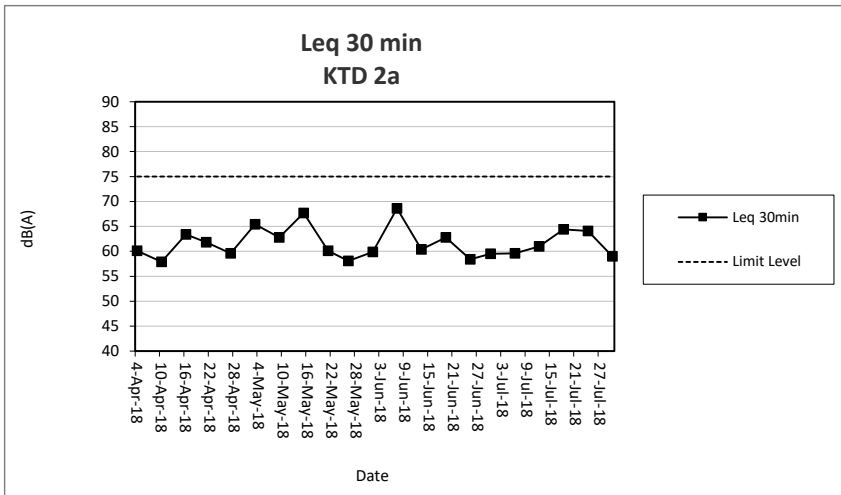
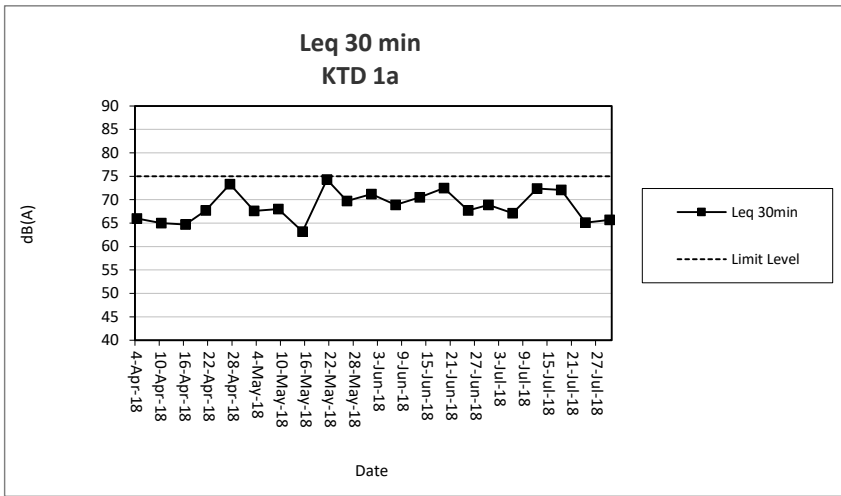
Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
6-Jul-18	10:35	66	67	63	0.2	Fine
12-Jul-18	9:13	65	67	62	1.0	Fine
18-Jul-18	10:36	67	70	63	1.3	Cloudy
24-Jul-18	9:45	64	67	61	0.3	Fine
30-Jul-18	16:21	63	64	61	0.2	Fine
	<b>Max</b>	67				
	<b>Min</b>	63				
	<b>Limit Level</b>	75				

Note:

KTD1a: Façade Measurement

KTD2a & KER1b: Free-field measurement (+3dB(A) correction has been applied)

No raining or wind with speed over 5 m/s was observed during noise monitoring according to the onsite observation.



**Note:**

- 1) The major activities being carried out on site during the reporting period can be referred to Section 1.3.2.
- 2) The weather conditions during the reporting period can be referred to Appendix K.
- 3) Any other factors which might affect the monitoring results can be referred to Section 3.7.2.
- 4) QA/QC results, calibration results and detection limits can be referred to Appendix D.