

**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
3-Sep-18	13:35	69	71	66	0.0	Fine
8-Sep-18	9:00	69	71	67	0.0	Fine
14-Sep-18	9:30	71	74	70	0.2	Fine
20-Sep-18	10:06	70	70	68	0.1	Sunny
26-Sep-18	10:05	72	73	68	0.2	Cloudy
	<b>Max</b>	72				
	<b>Min</b>	69				
	<b>Limit Level</b>	<b>75</b>				

**KTD 2b: G/C Zone next to Kwun Tong Bypass (Next to the site of the New Acute Hospital)**

Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
3-Sep-18	14:13	60	63	56	1.4	Fine
8-Sep-18	10:00	61	62	60	0.5	Fine
14-Sep-18	10:30	60	63	57	0.5	Fine
20-Sep-18	11:02	59	60	56	0.0	Sunny
26-Sep-18	9:30	63	64	63	0.1	Cloudy
	<b>Max</b>	63				
	<b>Min</b>	59				
	<b>Limit Level</b>	<b>75</b>				

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

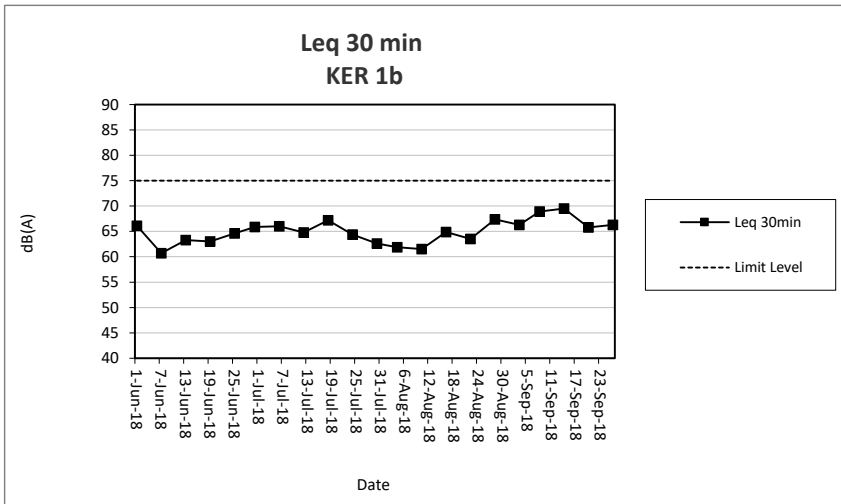
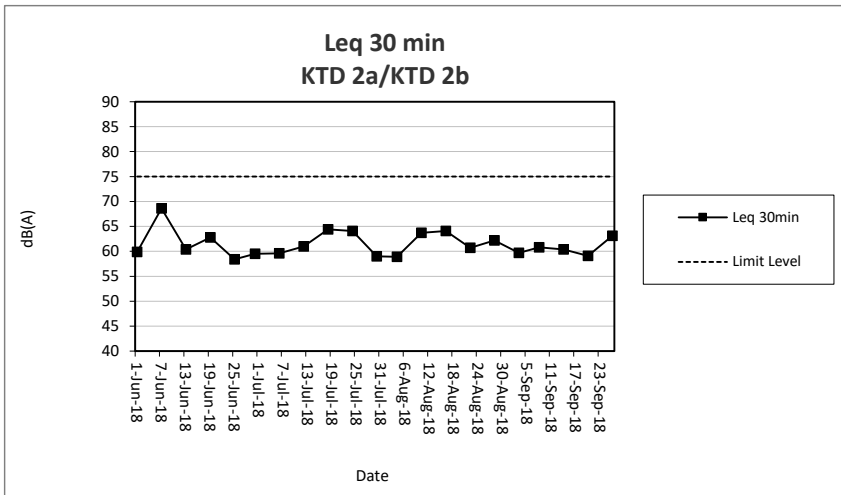
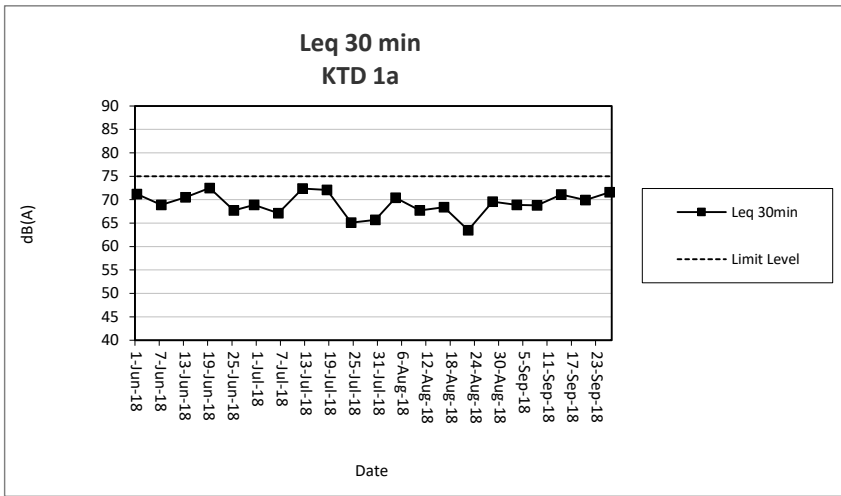
Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
3-Sep-18	13:00	66	69	60	1.1	Fine
8-Sep-18	8:30	69	71	67	0.1	Fine
14-Sep-18	8:30	70	73	67	0.0	Fine
20-Sep-18	9:25	66	69	61	0.1	Sunny
26-Sep-18	10:48	66	69	64	0.4	Cloudy
	<b>Max</b>	70				
	<b>Min</b>	66				
	<b>Limit Level</b>	<b>75</b>				

Note:

KTD1a: Façade Measurement

KTD2b & 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.
- 5) KTD 2a was relocated to KTD2b on 9 August 2018