

**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
06-Aug-19	09:24	69	71	65	0.2	Fine
12-Aug-19	10:52	69	71	65	0.2	Fine
17-Aug-19	09:12	68	74	66	0.4	Cloudy
23-Aug-19	11:43	69	73	66	1.1	Cloudy
29-Aug-19	11:30	72	74	70	0.7	Fine
<b>Max</b>		72				
<b>Min</b>		68				
<b>Limit Level</b>		75				

**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
06-Aug-19	10:11	74	75	70	0.2	Fine
12-Aug-19	10:10	75	77	74	0.1	Fine
17-Aug-19	09:48	73	77	71	0.6	Cloudy
23-Aug-19	11:02	73	79	71	1.3	Cloudy
29-Aug-19	10:45	74	75	72	0.5	Fine
<b>Max</b>		75				
<b>Min</b>		73				
<b>Limit Level</b>		75				

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

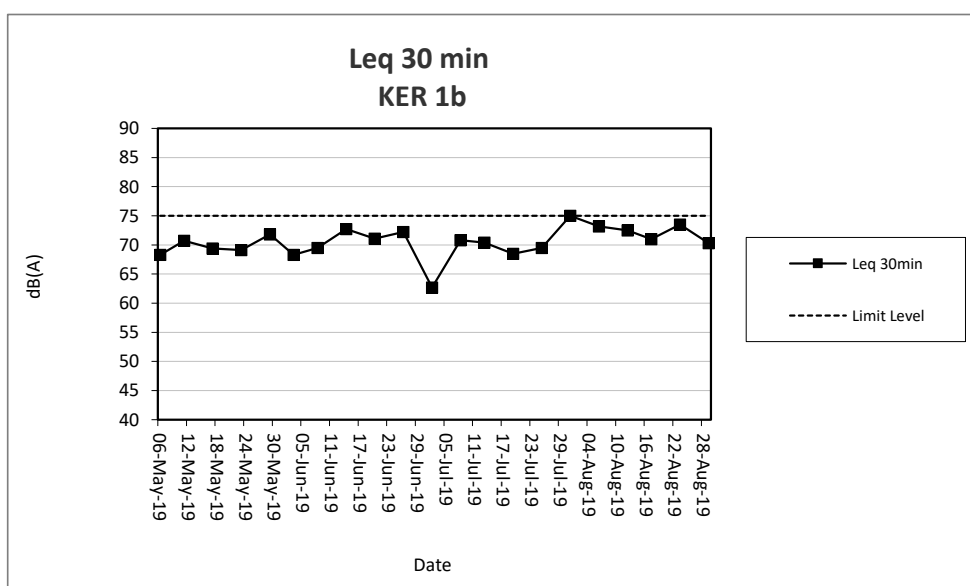
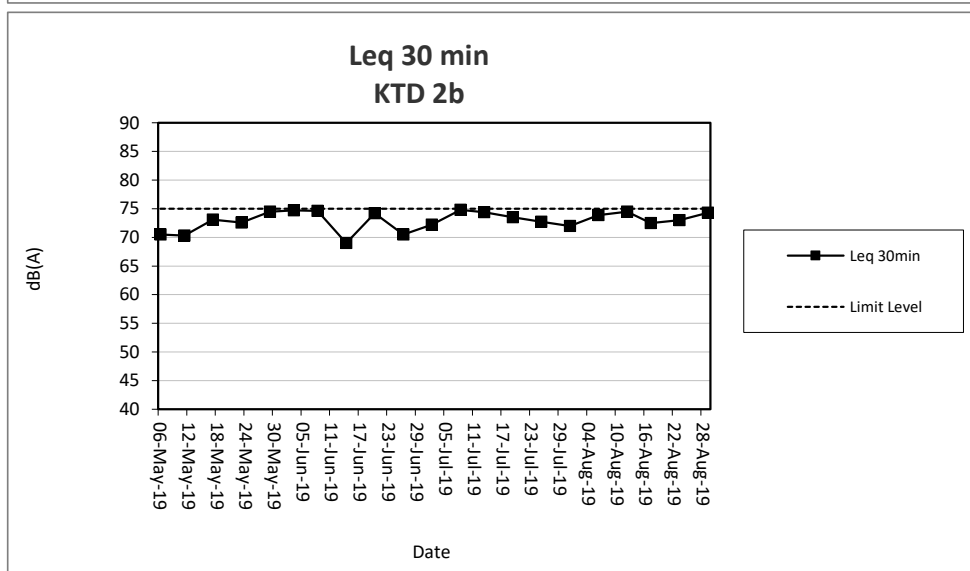
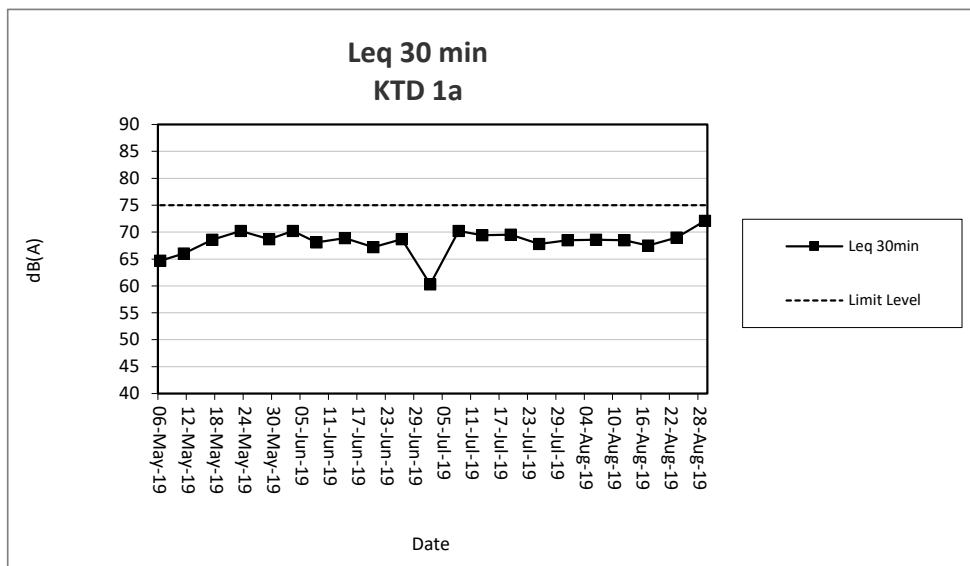
Date	Start Time	Leq 30min dB(A)	L10 dB(A)	L90 dB(A)	Wind Speed (m/s)	Weather
06-Aug-19	08:39	73	75	69	0.4	Fine
12-Aug-19	09:32	73	76	69	0.2	Fine
17-Aug-19	10:30	71	74	69	0.4	Cloudy
23-Aug-19	09:27	74	78	71	1.3	Cloudy
29-Aug-19	10:00	70	72	68	0.6	Fine
<b>Max</b>		74				
<b>Min</b>		70				
<b>Limit Level</b>		75				

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) Impact noise monitoring was not conducted at KTD1a due to the site was closed on 4 February 2019.