## 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
1-Aug-17	10:05	67	69	63	0.9	Cloudy
7-Aug-17	11:14	72	74	67	0.0	Sunny
12-Aug-17	10:47	64	67	61	0.0	Fine
18-Aug-17	10:41	72	75	66	0.0	Fine
24-Aug-17	10:24	72	74	70	0.2	Sunny
30-Aug-17	9:40	65	66	64	1.2	Sunny
	Max	72				

Min 64

Limit Level 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
Date	Start Tille	UD(A)	UD(A)	UD(A)	(111/3)	vveatilei
1-Aug-17	9:30	61	63	58	0.2	Cloudy
7-Aug-17	10:36	59	60	58	0.0	Sunny
12-Aug-17	10:11	63	64	62	0.2	Fine
18-Aug-17	10:00	62	64	59	0.0	Fine
24-Aug-17	11:18	62	63	60	0.2	Sunny
30-Aug-17	10:15	58	59	57	0.3	Sunny

 Max
 63

 Min
 58

 Limit Level
 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
1-Aug-17	10:45	71	72	70	, ,	Cloudy
1-Aug-17	10.43	/ 1	12	70	0.3	Cloudy
7-Aug-17	11:53	71	73	70	0.0	Sunny
12-Aug-17	11:20	70	72	65	0.0	Fine
18-Aug-17	11:27	67	69	65	0.0	Fine
24-Aug-17	9:46	67	69	64	0.5	Sunny
30-Aug-17	9:00	69	71	67	0.6	Sunny

 Max
 71

 Min
 67

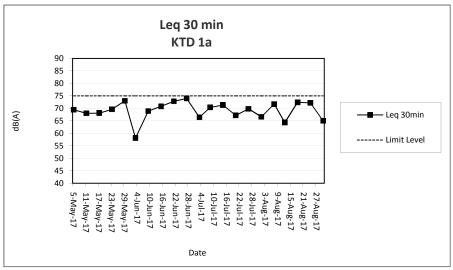
 Limit Level
 75

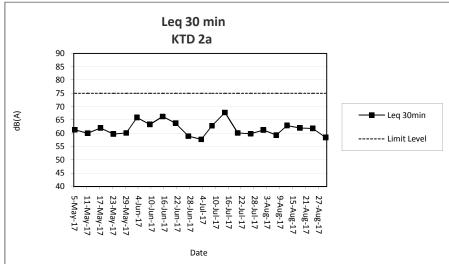
Note:

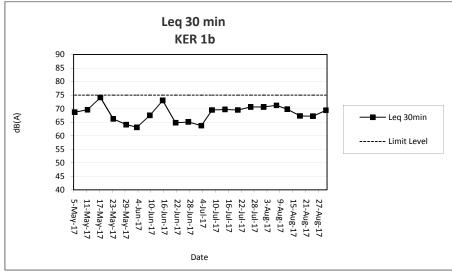
KTD1a: Façade Measurement

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 monitoing results can be referred to Section 3.7.2.
- 4) QA/QC results, calibration results and detection limits can be referred to Appendix D.