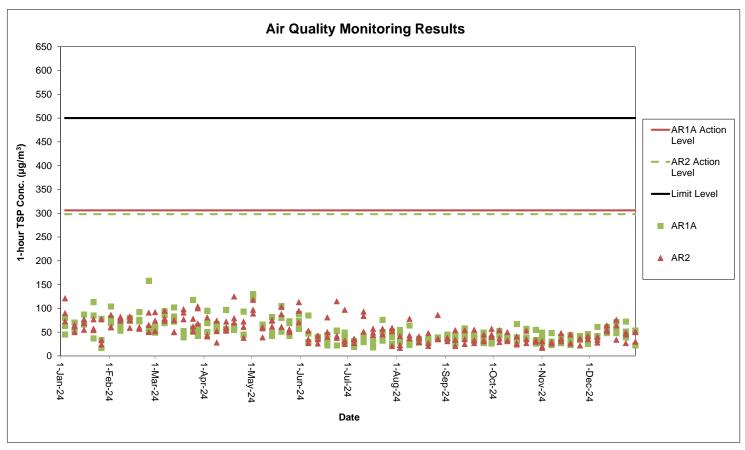
Appendix D. Monitoring Results

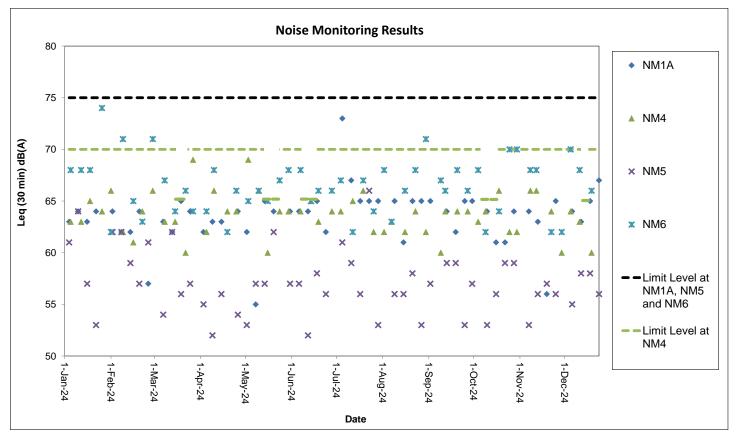
Air Quality Monitoring Results



Notes

- 1. The key activities of the Project carried out in the reporting period are located in reclamation areas and existing airport island respectively. Works in the reclamation areas included rock armour laying works, filling and ground improvement works, pavement works, Terminal 2 concourse superstructure works, tunnel works for Automated People Mover (APM) and Baggage Handling System (BHS) and associated works. Works on existing airport island involved mainly centre runway modification works, Terminal 2 expansion works, modification and tunnel works for APM and BHS, and preparation works for utilities, with activities including road and drainage works, demolition, piling, excavation works and 132kV cable laying works.
- 2. General weather condition during monitoring ranged from sunny to overcast. Detailed meteorological conditions should be referred to Table 2.3 of this Report and corresponding Monthly EM&A Reports.
- 3. QA/ QC requirements as stipulated in the EM&A Manual was carried out during measurement.

Noise Monitoring Results



Notes

- 1. The Limit Level is reduced to 70dB(A) for school and 65db(A) during school examination period at NM4. School examination took place from 14 to 20 March, 7, 8 and 14 May, 3 to 7, 12 and 13 June, 21 to 25 October, and 9 to 13 December during this reporting period.
- 2. Noise monitoring at NM3A was temporarily suspended starting from 1 Sep 2018 and would be resumed with the completion of the Tung Chung East
- 3. The key activities of the Project carried out in the reporting period are located in reclamation areas and existing airport island respectively. Works in the reclamation areas included rock armour laying works, filling and ground improvement works, pavement works, Terminal 2 concourse superstructure works, tunnel works for Automated People Mover (APM) and Baggage Handling System (BHS) and associated works. Land-based works on existing airport island involved mainly centre runway modification works, Terminal 2 expansion works, modification and tunnel works for APM and BHS, and preparation works for utilities, with activities including road and drainage works, demolition, piling, excavation works and 132kV cable laying works.
- 4. General weather condition during monitoring ranged from sunny to drizzle. Detailed meteorological conditions should be referred to Table 2.6 of this Report and corresponding Monthly EM&A Reports.
- 5. QA/ QC requirements as stipulated in the EM&A Manual was carried out during measurement.