



Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action
X_16A072	11-Dec-17	8:00	CMA5b- Pedestrian Plaza	229.2	24hr TSP (ug/m ³)	209.9	260	Possible reason: TSP level potentially in relate to the ambient condition around the monitoring station.
	12-Dec-17	9:30	CMA5b- Pedestrian Plaza	397.6	1hr TSP (ug/m ³)	339.7	500	<p>Action taken / to be taken: Reviewed the trend of air quality measurement across monitoring stations. Analysis of contractor's working procedures.</p> <p>Remarks / Other Obs: Road and drains works for P2 road was undertaken by the Contractor of HK/2012/08 around the monitoring location on the monitoring date and no particular observation regarding air quality impact was observed during sampling.</p> <p>Meanwhile, non WDII-CWB Project construction activities was observed opposite to the monitoring station on the monitoring date. According to the EPD monitoiring record, AQHI recorded at the Causeway Bay station was recorded as Lv4 - Lv7 on 11 Decmeber 2017 and recorded as Lv6 on 12 December 2017 during the monitoring period indicating the adverse ambient condition. In addition, similar elevation in TSP level were recorded across the same period on 11 December 2017 at other Project AQM stations including CMA6a at Wanchai and CMA3a at Causeway Bay area suggesting overall air quality within the district was under influence of ambient pollutant.</p> <p>In view of the above, the exceedance was considered to be not related to the Project works under Contract HK/2012/08 and potentially contributed by ambient air quality condition. Nevertheless, the Contractor of HK/2012/08 was advised to strengthen the overall dust suppression control measures to ensure all dusty surface are dampened to avoid potential dust emission.</p>



Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action
X_16A075	23-Dec-17	9:55	CMA5b- Pedestrian Plaza	358.6	1hr TSP (ug/m ³)	339.7	500	<p>Possible reason: TSP level potentially in relate to the nearby traffic and ambient condition around the monitoring station at the time of monitoring.</p> <p>Action taken / to be taken: Reviewed the trend of air quality measurement across monitoring stations. Analysis of contractor's working procedures.</p> <p>Remarks / Other Obs: Road and drains works for P2 road was undertaken by the Contractor of HK/2012/08 around the monitoring location on the monitoring date and no particular observation regarding air quality impact was observed during sampling. Meanwhile, non WDII-CWB Project excavation material handling was observed opposite to the monitoring station on the monitoring date. In addition, elevated PM2.5 and PM10 level were recorded at the EPD Causeway Bay monitoring station across the monitoring period suggesting the meteorological condition at the time of monitoring may not favour the dispersion of ambient air pollutant within the district and hence affecting the air quality.</p> <p>In view of the above, the exceedance was considered to be not related to the Project works under Contract HK/2012/08 and potentially contributed by ambient air quality condition. Nevertheless, the Contractor of HK/2012/08 was advised to strengthen the overall dust suppression control measures to ensure all dusty surface are dampened to avoid potential dust emission.</p>



Ref. No.	Date	Time	Location	Construction Noise Level, dB(A)	Parameter	Action Level	Limit Level dB(A)	Follow-up action
X_16N108	4-Dec-17	13:45	M1a-Footbridge at Ex Harbour Road Sports Centre	78	Leq(30min)	when one documented complaint was received.	75	<p>Possible reason: Non WDII-CWB excavation works and hammering immediately next to the monitoring station was observed as the major noise contribution during monitoring.</p> <p>Action taken / to be taken: A repeat measurement was conducted to confirm result and reviewed the trend of previous noise monitoring and Contractor's working procedure.</p> <p>Remarks / Other Obs: No construction work under EP-376/2009 was conducted by Contract HK/2012/08 around the concerned location during the time of measurement while non WDII-CWB excavation and hammering works immediately next to the monitoring station was observed as the major noise contribution during monitoring. As such, the exceedance was considered as not related to Project works under Contract HK/2012/08 Project.</p>



Ref. No.	Date	Time	Location	Construction Noise Level, dB(A)	Parameter	Action Level	Limit Level dB(A)	Follow-up action
X_16N112	11-Dec-17	10:15	M1a-Footbridge at Ex Harbour Road Sports Centre	77	Leq(30min)	when one documented complaint was received.	75	<p>Possible reason: Non WDII-CWB excavation and continuous breaking works immediately next to the monitoring station were observed as the major noise contribution during monitoring</p> <p>Action taken / to be taken: A repeat measurement was conducted to confirm result and reviewed the trend of previous noise monitoring and Contractor's working procedure.</p> <p>Remarks / Other Obs: No construction work under EP-376/2009 was conducted by Contract HK/2012/08 around the concerned location during the time of measurement while non WDII-CWB excavation and continuous breaking works immediately next to the monitoring station were observed as the major noise contribution during monitoring. As such, the exceedance was considered as not relate to Project works under HK/2012/08.</p>