



Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action
X_16A0015	7-Dec-16	8:00	CMA5b- Pedestrian Plaza	232.5	24 hr TSP (ug/m ³)	209.9	260	<p>Possible reason: Elevated TSP level potentially in relate to local ambient condition and other poential sources such as road traffic next to the monitoring station.</p> <p>Action taken / to be taken: Reviewed the trend of air quality measurement across monitoring stations. Reviewed Contractor's working procedures. Mitigation measures including maintaining haul road in dampened condition was implemented by Contractor.</p> <p>Remarks / Other Obs: No construction activity under EP-376/2009 was undertaken on the monitoring date at around Pedestrian Plaza under Contractor of HK/2012/08 and no particular observation regarding air quality impact from cosntruction site was observed during sampling. In addition, the Air Quality Health Index (AQHI) recorded by EPD at Causeway Bay road-side station during the monitoring period was ranged from 4 to 8 during the monitoring period indicating moderate to very high concentration of air pollutants. In view of the above, the action level exceedance was considered to be non-project related and potentially contributed by local ambient condition and other potential sources such as traffic road exhaust next to the monitoring station. In addition, non WDII-CWB Project construction activities opposite to the monitoring station was observed on the monitoring date. Nevertheless, the Contractor of HK/2012/08 was reminded to maintain regular dust suppression measures for any potential dusty surface and dust generating operation around the concerned location to avoid any potential cumulative air quality impact.</p>
X_16A0018	14-Dec-16	10:15	CMA5b- Pedestrian Plaza	476.7	1hr TSP (ug/m ³)	332.0	500	<p>Possible reason: Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road traffic next to the monitoring station</p> <p>Action taken / to be taken: Reviewed the trend of air quality measurement across monitoring stations. Reviewed Contractor's working procedures.</p> <p>Remarks / Other Obs: No construction activity under EP-376/2009 was undertaken on the monitoring date at around Pedestrian Plaza under Contractor of HK/2012/08 and no particular observation regarding air quality impact was observed during sampling. In view of the above, the action level exceedance was considered to be non-project related and potentially contributed by other sources affecting local ambient condition such as road traffic next to the monitoring station. In addition, non WDII-CWB Project construction activities opposite to the monitoring station was observed on the monitoring date. Nevertheless, the Contractor of HK/2012/08 was reminded to maintain regular dust suppression measures for any potential dusty surface and dust generating operation around the concerned location to avoid any potential cumulative air quality impact.</p>