

Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action	
X 16A026	2-Feb-17	13:00	CMA5b- Pedestrian	472.3	1hr TSP	332.0	500	Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road
A_16A026	2-Feb-17	13:00	Plaza	472.3	(ug/m <sup>3</sup> )	332.0	500		traffic next to the monitoring station
								Action taken / to be taken:	Reviewed the trend of air quality measurement across monitoring stations. Analysis of contractor's
									working procedures.
								Remarks / Other Obs:	No construction works was undertaken on the monitoring date around Pedestrian Plaza under
									Contract HK/2009/01 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/2009/01
									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.
X 16A027	2-Feb-17	13:00	CMA5b- Pedestrian	472.3	1hr TSP	332.0	500	Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road
X_10A021	2-1 eb-17	13.00	Plaza	4/2.3	(ug/m³)	332.0	300		traffic next to the monitoring station
								Action taken / to be taken:	
									working procedures. Mitigation measures including maintaining haul road in dampened condition was
								Barrandar / Others Ohers	implemented by contractor.
								Remarks / Other Obs:	Despite formwork erection and rebar fixing were undertaken on the monitoring date at around
									Pedestrian Plaza under Contractor of HK/2012/08, dust suppression measure including haul road maintained in dampened condition were implemented 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 regularly dust suppression
									measures for any potential dusty surface and dust generating operation around the concerned
									location to avoid any potential cumulative air quality impact.
			CMA5b- Pedestrian		24 hr TSP			Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road
X_16A029	18-Feb-17	8:00	Plaza	209	(ug/m <sup>3</sup> )	181.0	260		traffic next to the monitoring station
					(3')			Action taken / to be taken:	Reviewed the trend of air quality measurement across monitoring stations. Analysis of contractor's working procedures.
								Remarks / Other Obs:	No construction works was undertaken on the monitoring date around Pedestrian Plaza under
									Contract HK/2009/01 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/2009/01
									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
[	l								impact.
V 404000	40 5 1 45	0.00	CMA5b- Pedestrian		24 hr TSP	404.0	000	Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road
X_16A030	18-Feb-17	8:00	Plaza	209	(ug/m <sup>3</sup> )	181.0	260		traffic next to the monitoring station
	l				,			Action taken / to be taken:	Reviewed the trend of air quality measurement across monitoring stations. Analysis of contractor's
	l								working procedures. Mitigation measures including maintaining haul road in dampened condition was
[	l								implemented by contractor.
	l							Remarks / Other Obs:	Despite formwork erection and rebar fixing were undertaken on the monitoring date at around
[	l								Pedestrian Plaza under Contractor of HK/2012/08, dust suppression measure including haul road
[	l								maintained in dampened condition were implemented and no particular observation regarding air quality impact was observed during sampling. In view of the above, the action level exceedance was
	l								considered to be non-project related and potentially contributed by other sources affecting local
[	l								ambient condition such as road traffic next to the monitoring station. In addition, non WDII-CWB
[	l								Project construction activities opposite to the monitoring station was observed on the monitoring date.
	l								Nevertheless, the Contractor of HK/2012/08 was reminded to maintain regularly dust suppression
	l								measures for any potential dusty surface and dust generating operation around the concerned
[	l								location to avoid any potential cumulative air quality impact.

Ref. No.	Date	Time	Location	Construction Noise Level, dB(A)	Parameter	Action Level	Limit Level dB(A)	Follow-up action	
X_16N060	7-Feb-17	8:45	M6 - HK Baptist Church Henrietta Secondary School	69	Leq(30min)	when one documented complaint was received.	65	Possible reason:	Traffic nearby was observed during monitoring and was considered as the major noise contribution.
								Action taken / to be taken:	Repeated measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Lifting of support frame for girder installation was conducted under HY/2009/19 around the monitoring location, no particular noise was considered from the construction activities and nearby traffic noise was observed as major noise source during monitoring. As such, the exceedance was considered as non-Project related.
X_16N061	13-Feb-17	10:55	M6 - HK Baptist Church Henrietta Secondary School	68	Leq(30min)	when one documented complaint was received.	65	Possible reason:	Traffic nearby was observed during monitoring and was considered as the major noise contribution.
								Action taken / to be taken:	Repeated measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Relocation of girder support was conducted under HY/2009/19 around the monitoring location, no particular noise was considered from the construction activities and nearby traffic noise was observed as major noise source during monitoring. As such, the exceedance was considered as non-Project related.
X_16N062	21-Feb-17	10:57	M6 - HK Baptist Church Henrietta Secondary School	68	Leq(30min)	when one documented complaint was received.	65	Possible reason:	Traffic nearby was observed during monitoring and was considered as the major noise contribution.
								Action taken / to be taken:	Repeated measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure.
								Remarks / Other Obs:	Mobilization of launching girder and installation of girder were conducted under HY/2009/19 around the monitoring location, no particular noise was considered from the construction activities and nearby traffic noise was observed as major noise source during monitoring. As such, the exceedance was considered as non-Project related.