

Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action	
X_16A016	7-Dec-16	8:00	CMA5b- Pedestrian Plaza	232.5	24 hr TSP (ug/m ³)	181.0	260	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.
								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.
								Remarks / Other Obs:	Despite formwork erection and re-bar fixing for MVB 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 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 souces as such 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.
X_16A017	7-Dec-16	8:00	CMA5b- Pedestrian Plaza	232.5	24 hr TSP (ug/m³)	181.0	260	Possible reason: Action taken / to be taken: Remarks / Other Obs:	Elevated TSP level potentially in relate to local ambient condition and other poential sources such as road traffic next to the monitoring station. 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. 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 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 as such 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/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.



Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action	
X_16A019	14-Dec-16	10:15	CMA5b- Pedestrian Plaza	476.7	1hr TSP (ug/m ³)	332.0	500	Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road traffic next to the monitoring station
								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.
								Remarks / Other Obs:	Despite formwork erection and re-bar fixing for MVB 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 WDI-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 guality impact.
X_16A020	14-Dec-16	10:15	CMA5b- Pedestrian Plaza	476.7	1hr TSP (ug/m ³)	332.0	500	Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road traffic next to the monitoring station
					,			Action taken / to be taken:	Reviewed the trend of air quality measurement across monitoring stations. Reviewed Contractor's working procedures.
								Remarks / Other Obs:	No construction activity 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.



Ref. No.	Date	Time	Location	Construction Noise Level, dB(A)	Parameter	Action Level	Limit Level dB(A)	Follow-up action	
X_16N058	13-Dec-16	10:05	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:	Coring works was conducted under HY/2009/19 around the monitoring location while the coring works was conducted behind the permananet noise enclosure installed at IEC and nearby traffic noise was observed as major noise source during monitoring. As such, the exceedance was considered as non- Project related.
X_16N058	20-Dec-16	10:15	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:	No construction works was conducted under HY/2009/19 around the monitoring location and nearby traffic noise was observed as major noise source during monitoring. As such, the exceedance was considered as non-Project related.

Ref. No.	Date	Time	Location	Measured TSP Level	Unit	Action Level	Limit Level	Follow-up action	
X_16A021	9-Jan-17	8:00	CMA5b- Pedestrian Plaza	208.4	24 hr TSP (ug/m ³)	181.0	260	Possible reason:	Elevated TSP level potentially in relate to local ambient condition and smog was observed across the monitoring period.
					(39,)			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.
								Remarks / Other Obs:	Despite formwork erection and re-bar fixing for MVB 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 was implemented and no particular air quality impact from construction activity was observed during sampling while smog was reported observed across the
									monitoring period. In view of the above, the action level exceedance was considered to be non-project related and contributed by local ambient condition. 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 dusty surface and dust generating operation around the concerned location to avoid any potential cumulative air quality impact.
X_16A022	9-Jan-17	8:00	CMA5b- Pedestrian Plaza	208.4	24 hr TSP (ug/m ³)	181.0	260	Possible reason:	Elevated TSP level potentially in relate to local ambient condition and smog was observed across the monitoring period.
								Action taken / to be taken:	Reviewed the trend of air quality measurement across monitoring stations. Reviewed Contractor's working procedures.
								Remarks / Other Obs:	No construction works was undertaken on the monitoring date at around Pedestrian Plaza under Contractor of HK/2009/01 and no particular air quality impact from construction activity was observed
									during sampling while smog was reported observed across the monitoring period In view of the above, the action level exceedance was considered to be non-project related and contributed by local ambient
									condition. 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 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.
X_16A023	20-Jan-17	8:00	CMA5b- Pedestrian Plaza	215.1	24 hr TSP (ug/m ³)	181.0	260	Possible reason:	Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road traffic next to the monitoring station
								Action taken / to be taken:	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
X 16A024	20-Jan-17	8:00	CMA5b- Pedestrian	215.1	24 hr TSP	181.0	260	Possible reason:	impact. Elevated TSP level potentially in relate to other sources affecting local ambient condition such as road
A_10A024	20-Jan-17	0.00	Plaza	213.1	(ug/m ³)	101.0	200	Action taken / to be taken:	traffic next to the monitoring station Reviewed the trend of air quality measurement across monitoring stations. Analysis of contractor's
									working procedures. Mitigation measures including maintaining haul road in dampened condition was 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.

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_10A020	2-1 60-17	13.00	Plaza	472.5	(ug/m ³)	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
10/102/	210511	10.00	Plaza	472.0	(ug/m ³)	002.0	000		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. Mitigation measures including maintaining haul road in dampened condition was
								Bernarika / Other Oher	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^3)	181.0	260		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.
V 404000	40 Eat 47	0.00	CMA5b- Pedestrian	0.00	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 ³)	181.0	260		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. Mitigation measures including maintaining haul road in dampened condition was
									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.



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.
						Teceived.		Action taken / to be taken: Remarks / Other Obs:	Repeated measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure. 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: Action taken / to be taken:	Project related. Traffic nearby was observed during monitoring and was considered as the major noise contribution. Repeated measurement to confirm result and reviewed the trend of noise measurement. Analysis of
								Remarks / Other Obs:	contractor's working procedure. 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: Remarks / Other Obs:	Repeated measurement to confirm result and reviewed the trend of noise measurement. Analysis of contractor's working procedure. 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.