Impact Air Quality Monitoring Results

24-hour TSP Monitoring Results at Station AM1A (Fan Sin Temple, 3 Sheung Wun Yiu G/F)

Date	Weather	Air Atmospheric		spheric Flow Rate (m³/min.)		Av. flow	Total vol.	Filter Weight (g)		Particulate	Elapse Time		Sampling	Conc.
	Condition	Temp. (°C)	Pressure(hPa)	Initial	Final	(m³/min)	(m ³)	Initial	Final	weight(g)	Initial	Final	Time(hrs.)	(µg/m³)
	Construction Phase EM&A Programme for Contract 1 of the Project was completed on 15 July 2014.													
	No monitoring has been carried out beyond 15 July 2014.													

24-hour TSP Monitoring Results at Station AM2 (12 Shan Tong New Village G/F)

Date	Weather	Air	Air Atmospheric		Flow Rate (m ³ /min.)		Total vol.	Filter Weight (g)		Particulate Elapse Time		Sampling	Conc.	
	Condition	Temp. (°C)	Pressure(hPa)	Initial	Final	(m ³ /min)	(m ³)	Initial	Final	weight(g)	Initial	Final	Time(hrs.)	(µg/m³)
	Construction Phase EM&A Programme for Contract 1 of the Project was completed on 15 July 2014.													
	No monitoring has been carried out beyond 15 July 2014.													

24-hour TSP Monitoring Results at Station AM3 (Roof of Switch Room at Riverain Bayside)

Date	Weather	Air	Atmospheric	Flow Rate (m³/min.)		Av. flow	Total vol.	Filter Weight (g)		Particulate Elapse Time		Sampling	Conc.	
	Condition	Temp. (°C)	Pressure(hPa)	Initial	Final	(m ³ /min)	(m ³)	Initial	Final	weight(g)	Initial	Final	Time(hrs.)	(µg/m³)
	Construction Phase EM&A Programme for Contract 1 of the Project was completed on 15 July 2014.													
	No monitoring has been carried out beyond 15 July 2014.													

24-hour TSP Monitoring Results at Station AM4A (Roof of Switch Room at 168 Shek Kwu Lung Village)

Date	Weather	Air	Atmospheric	Flow Rate	Flow Rate (m ³ /min.)		Total vol.	Filter Weight (g)		Particulate	Elapse Time		Sampling	Conc.
	Condition	Temp. (°C)		Initial	Final	(m ³ /min)	(m ³)	Initial	Final	weight(g)	Initial	Final	Time(hrs.)	(µg/m ³)
1-Aug-14	Sunny	30.2	1001.0	1.33	1.33	1.33	1918.1	2.7186	2.7505	0.0319	17698.59	17722.59	24.00	16.6