

Appendix G

Impact Air Quality  
Monitoring Results and  
Graphical Presentation

## 1-hour TSP Monitoring Results at Air Quality Monitoring Station ASR8A

Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)		
TMCLKL	HY/2012/07	2019/06/04	ASR8A	8:43	1-hr TSP	95	394	500		
TMCLKL	HY/2012/07	2019/06/04	ASR8A	9:45	1-hr TSP	45				
TMCLKL	HY/2012/07	2019/06/04	ASR8A	10:50	1-hr TSP	35				
TMCLKL	HY/2012/07	2019/06/10	ASR8A	8:40	1-hr TSP	27				
TMCLKL	HY/2012/07	2019/06/10	ASR8A	9:42	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/10	ASR8A	10:46	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/13	ASR8A	8:49	1-hr TSP	28				
TMCLKL	HY/2012/07	2019/06/13	ASR8A	9:51	1-hr TSP	45				
TMCLKL	HY/2012/07	2019/06/13	ASR8A	10:54	1-hr TSP	72				
TMCLKL	HY/2012/07	2019/06/19	ASR8A	8:33	1-hr TSP	46				
TMCLKL	HY/2012/07	2019/06/19	ASR8A	9:35	1-hr TSP	41				
TMCLKL	HY/2012/07	2019/06/19	ASR8A	10:42	1-hr TSP	42				
TMCLKL	HY/2012/07	2019/06/25	ASR8A	8:42	1-hr TSP	39				
TMCLKL	HY/2012/07	2019/06/25	ASR8A	9:44	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/25	ASR8A	10:48	1-hr TSP	24				
TMCLKL	HY/2012/07	2019/06/28	ASR8A	8:31	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/28	ASR8A	9:33	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/28	ASR8A	10:35	1-hr TSP	14				
				Average		35				
				Min.		14				
				Max.		95				

## 1-hour TSP Monitoring Results at Air Quality Monitoring Station ASR9

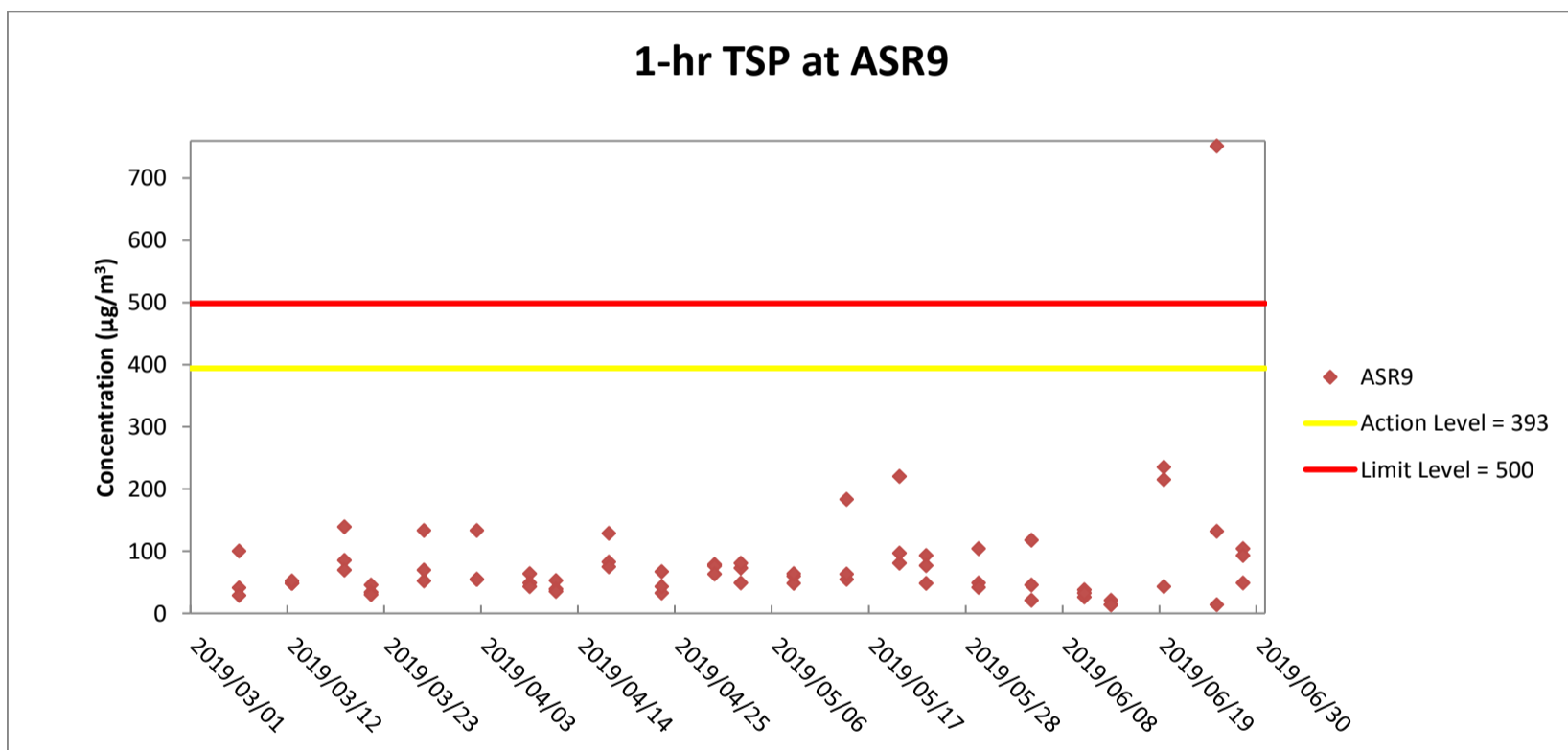
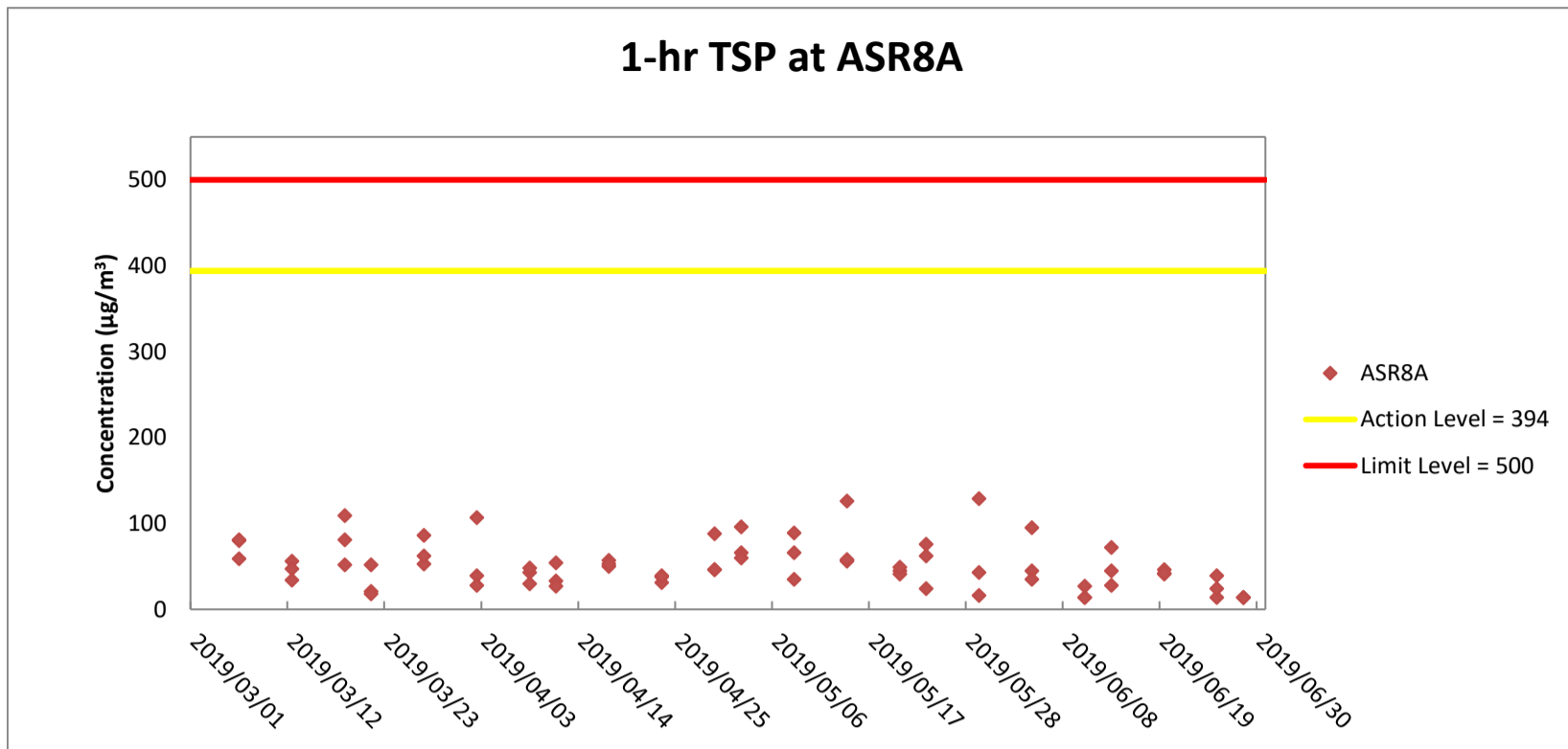
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)		
TMCLKL	HY/2012/07	2019/06/04	ASR9	8:30	1-hr TSP	46	393	500		
TMCLKL	HY/2012/07	2019/06/04	ASR9	9:32	1-hr TSP	21				
TMCLKL	HY/2012/07	2019/06/04	ASR9	10:37	1-hr TSP	118				
TMCLKL	HY/2012/07	2019/06/10	ASR9	8:30	1-hr TSP	38				
TMCLKL	HY/2012/07	2019/06/10	ASR9	9:32	1-hr TSP	26				
TMCLKL	HY/2012/07	2019/06/10	ASR9	10:36	1-hr TSP	33				
TMCLKL	HY/2012/07	2019/06/13	ASR9	8:38	1-hr TSP	21				
TMCLKL	HY/2012/07	2019/06/13	ASR9	9:40	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/13	ASR9	10:43	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/19	ASR9	8:23	1-hr TSP	235				
TMCLKL	HY/2012/07	2019/06/19	ASR9	9:25	1-hr TSP	215				
TMCLKL	HY/2012/07	2019/06/19	ASR9	10:30	1-hr TSP	43				
TMCLKL	HY/2012/07	2019/06/25	ASR9	8:30	1-hr TSP	752				
TMCLKL	HY/2012/07	2019/06/25	ASR9	9:32	1-hr TSP	132				
TMCLKL	HY/2012/07	2019/06/25	ASR9	10:37	1-hr TSP	14				
TMCLKL	HY/2012/07	2019/06/28	ASR9	8:20	1-hr TSP	104				
TMCLKL	HY/2012/07	2019/06/28	ASR9	9:22	1-hr TSP	93				
TMCLKL	HY/2012/07	2019/06/28	ASR9	10:25	1-hr TSP	49				
				Average		109				
				Min.		14				
				Max.		752				

**24-hour TSP Monitoring Results at Air Quality Monitoring Station ASR8A**

Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2019/06/04	ASR8A	11:52	24-hr TSP	17	178	260
TMCLKL	HY/2012/07	2019/06/10	ASR8A	11:48	24-hr TSP	39		
TMCLKL	HY/2012/07	2019/06/13	ASR8A	11:56	24-hr TSP	33		
TMCLKL	HY/2012/07	2019/06/19	ASR8A	11:44	24-hr TSP	16		
TMCLKL	HY/2012/07	2019/06/25	ASR8A	11:50	24-hr TSP	20		
TMCLKL	HY/2012/07	2019/06/28	ASR8A	11:37	24-hr TSP	25		
						Average	25	
						Min.	16	
						Max.	39	

**24-hour TSP Monitoring Results at Air Quality Monitoring Station ASR9**

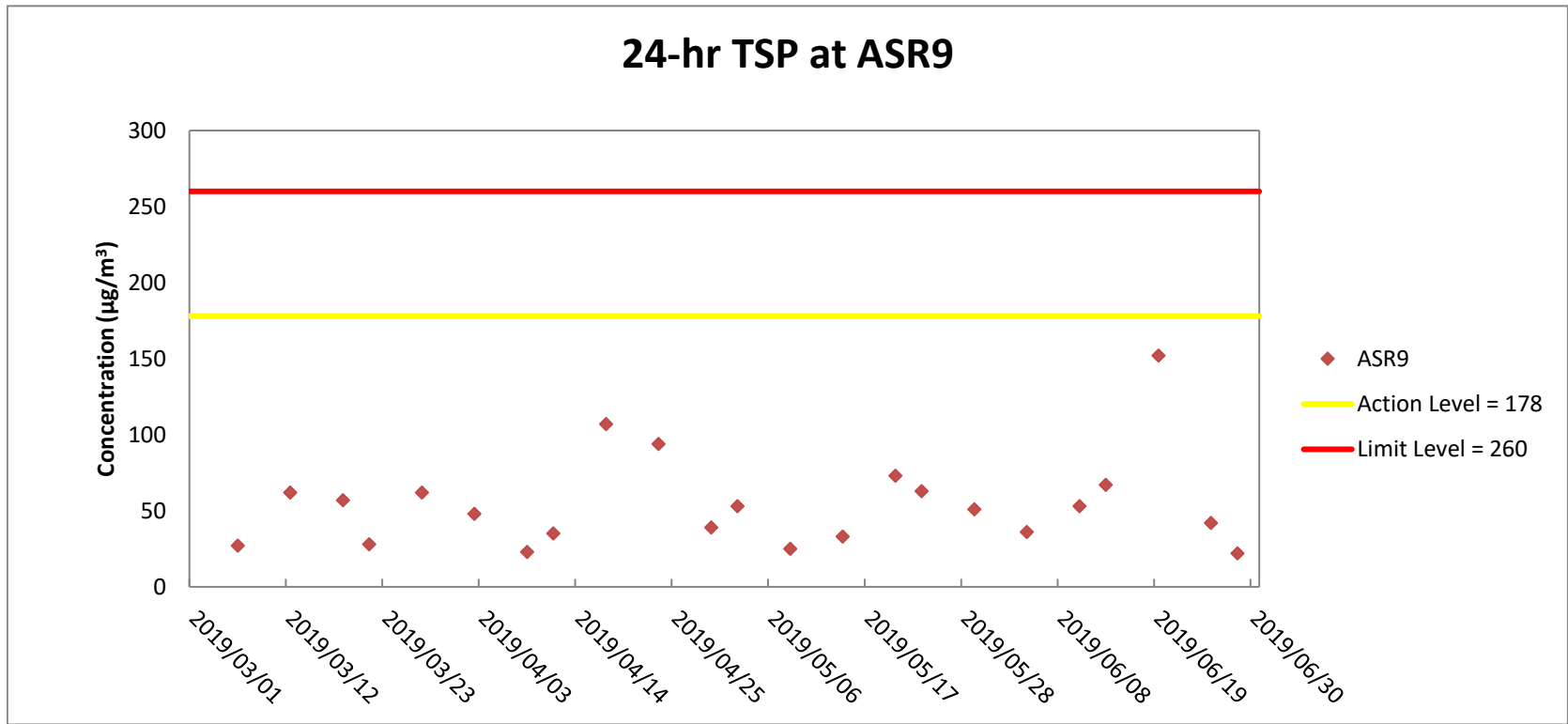
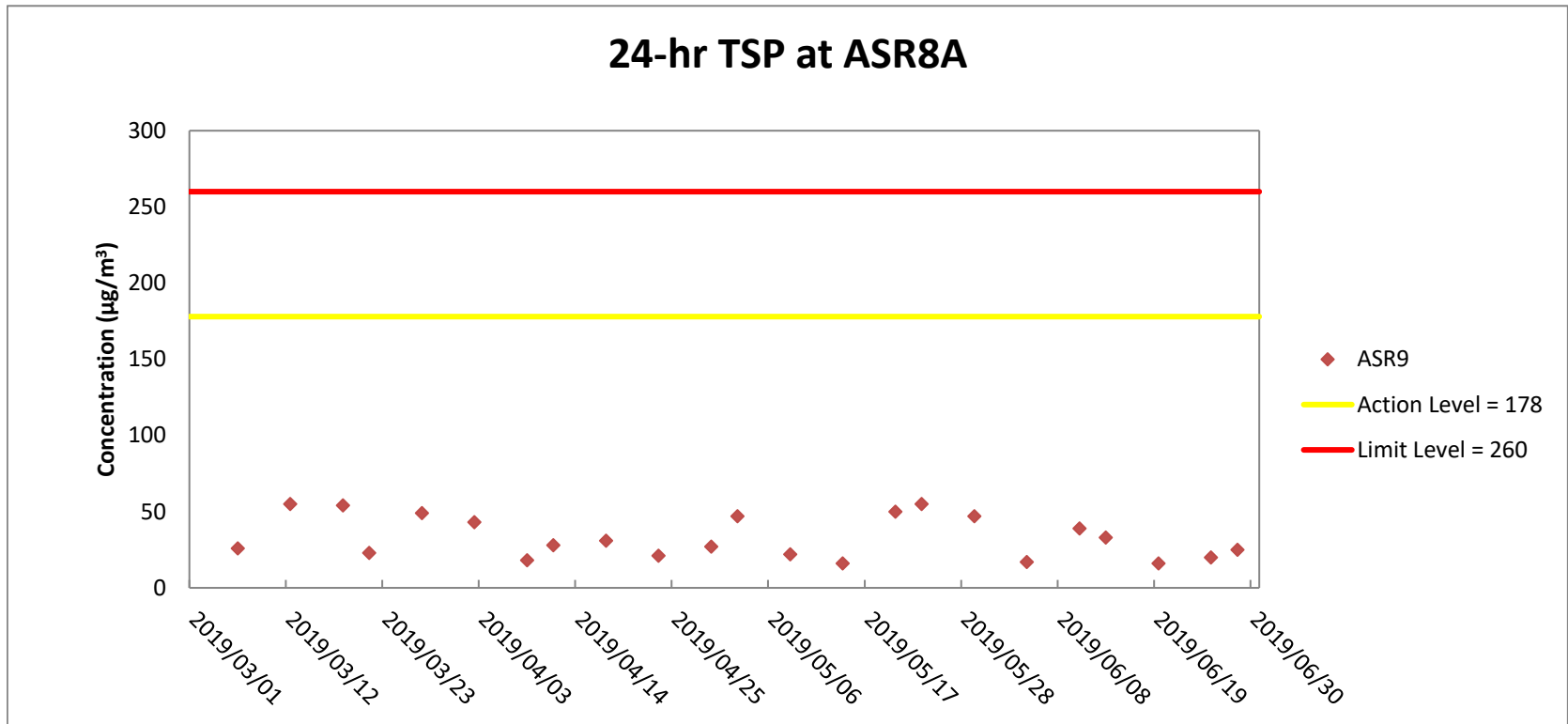
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2019/06/04	ASR9	11:39	24-hr TSP	36	178	260
TMCLKL	HY/2012/07	2019/06/10	ASR9	11:38	24-hr TSP	53		
TMCLKL	HY/2012/07	2019/06/13	ASR9	11:45	24-hr TSP	67		
TMCLKL	HY/2012/07	2019/06/19	ASR9	11:32	24-hr TSP	152		
TMCLKL	HY/2012/07	2019/06/25	ASR9	11:39	24-hr TSP	42		
TMCLKL	HY/2012/07	2019/06/28	ASR9	11:27	24-hr TSP	22		
						Average	62	
						Min.	22	
						Max.	152	



Weather condition within the reporting period varied between sunny to cloudy.

Major construction works undertaken within the reporting period include at-grade works and landscaping softworks at HKBCF.

Marine works within the reporting period include reinstatement of seawall at seafront



*Weather condition within the reporting period varied between sunny to cloudy.*

*Major construction works undertaken within the reporting period include at-grade works and landscaping softworks at HKBCF.*

*Marine works within the reporting period include reinstatement of seawall at seafront*