

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	2019/03/06	ASR8A	8:31	1-hr TSP	80	394	500		
TMCLKL	HY/2012/07	2019/03/06	ASR8A	9:33	1-hr TSP	81				
TMCLKL	HY/2012/07	2019/03/06	ASR8A	10:30	1-hr TSP	59				
TMCLKL	HY/2012/07	2019/03/12	ASR8A	8:43	1-hr TSP	56				
TMCLKL	HY/2012/07	2019/03/12	ASR8A	9:45	1-hr TSP	47				
TMCLKL	HY/2012/07	2019/03/12	ASR8A	10:56	1-hr TSP	34				
TMCLKL	HY/2012/07	2019/03/18	ASR8A	8:40	1-hr TSP	109				
TMCLKL	HY/2012/07	2019/03/18	ASR8A	9:52	1-hr TSP	81				
TMCLKL	HY/2012/07	2019/03/18	ASR8A	10:56	1-hr TSP	52				
TMCLKL	HY/2012/07	2019/03/21	ASR8A	8:30	1-hr TSP	52				
TMCLKL	HY/2012/07	2019/03/21	ASR8A	9:32	1-hr TSP	21				
TMCLKL	HY/2012/07	2019/03/21	ASR8A	10:36	1-hr TSP	18				
TMCLKL	HY/2012/07	2019/03/27	ASR8A	8:40	1-hr TSP	86				
TMCLKL	HY/2012/07	2019/03/27	ASR8A	9:42	1-hr TSP	53				
TMCLKL	HY/2012/07	2019/03/27	ASR8A	10:47	1-hr TSP	62				
					Average	59				
					Min.	18				
					Max.	109				

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

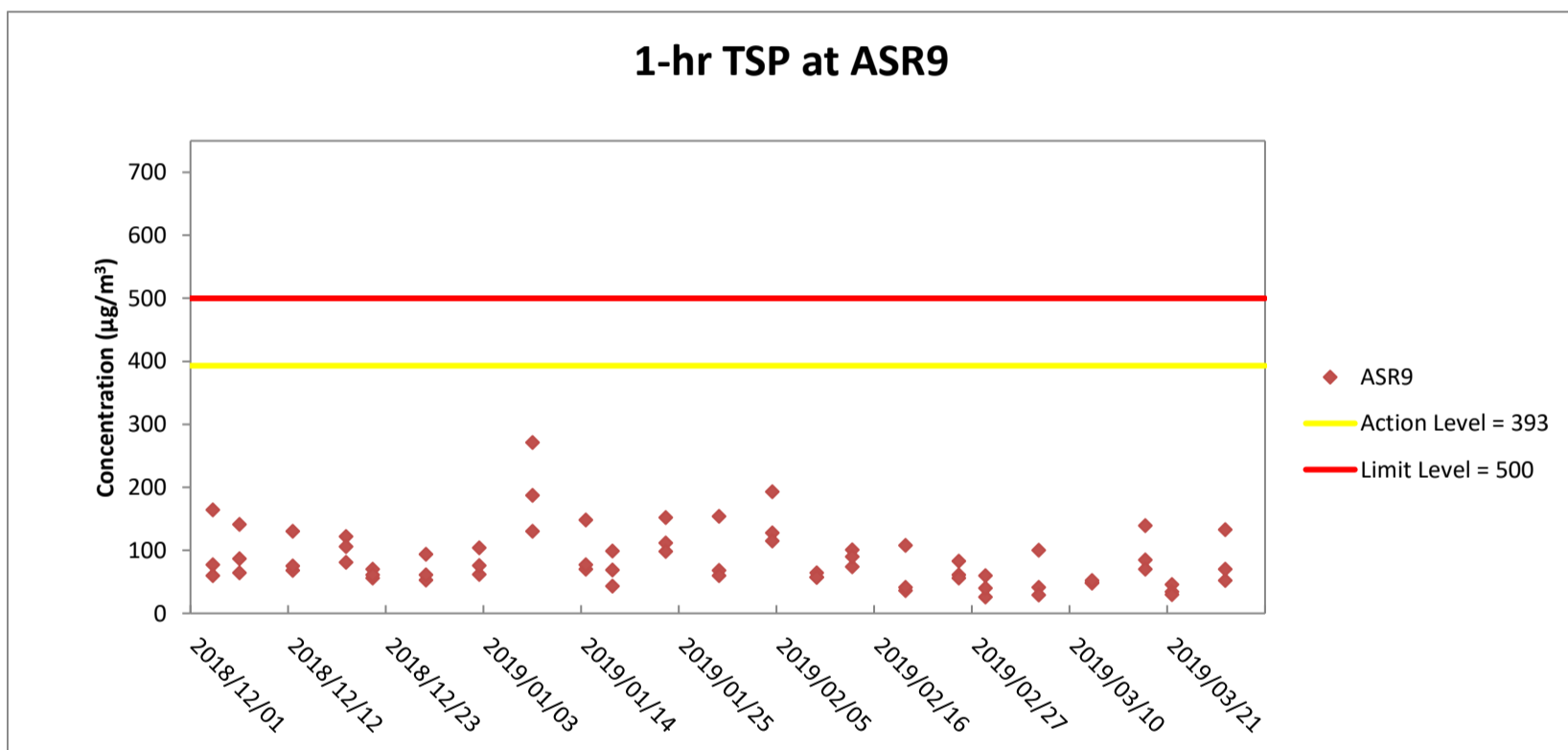
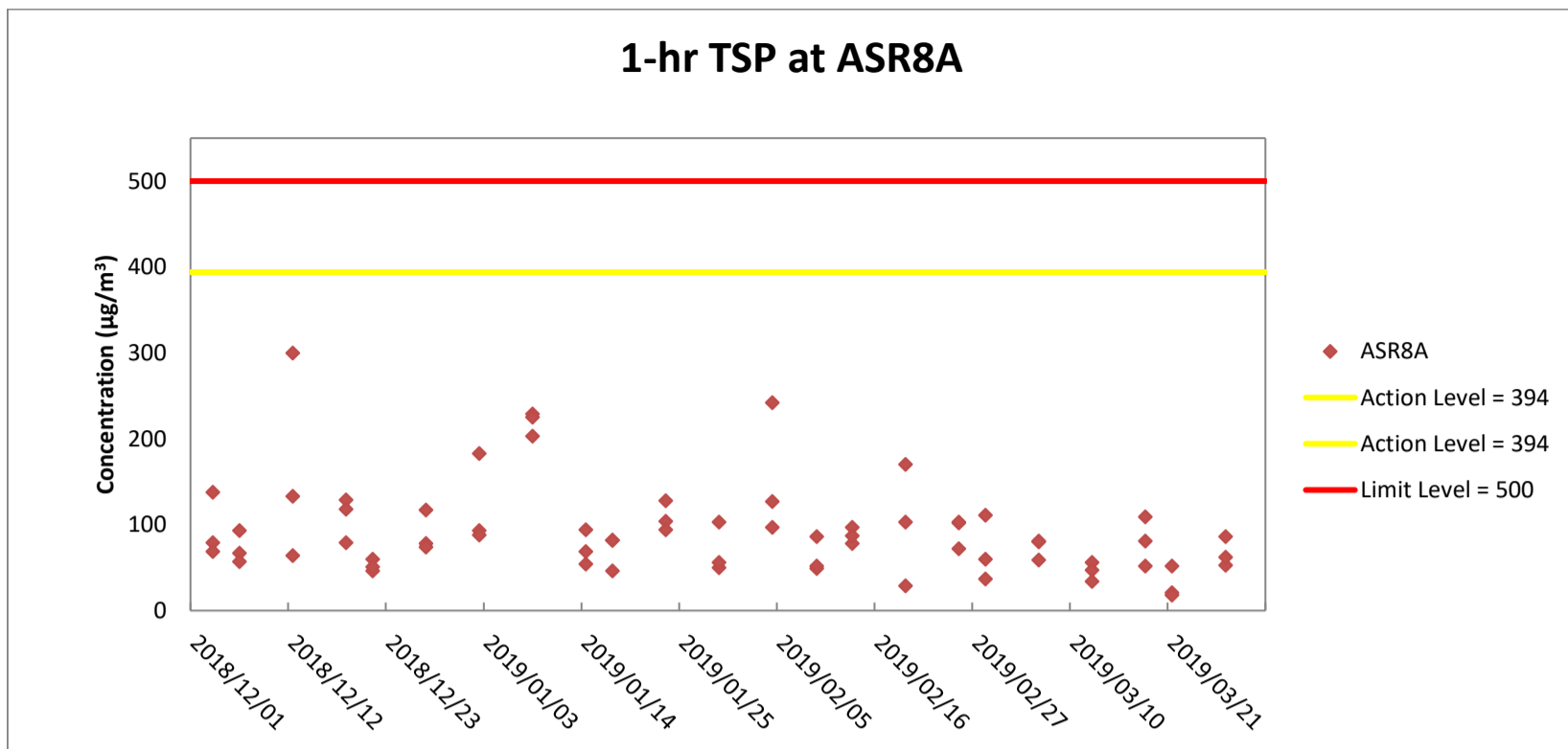
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)		
TMCLKL	HY/2012/07	2019/03/06	ASR9	8:20	1-hr TSP	100	393	500		
TMCLKL	HY/2012/07	2019/03/06	ASR9	9:22	1-hr TSP	41				
TMCLKL	HY/2012/07	2019/03/06	ASR9	10:30	1-hr TSP	29				
TMCLKL	HY/2012/07	2019/03/12	ASR9	8:33	1-hr TSP	48				
TMCLKL	HY/2012/07	2019/03/12	ASR9	9:35	1-hr TSP	48				
TMCLKL	HY/2012/07	2019/03/12	ASR9	10:40	1-hr TSP	52				
TMCLKL	HY/2012/07	2019/03/18	ASR9	8:30	1-hr TSP	139				
TMCLKL	HY/2012/07	2019/03/18	ASR9	9:40	1-hr TSP	85				
TMCLKL	HY/2012/07	2019/03/18	ASR9	10:45	1-hr TSP	70				
TMCLKL	HY/2012/07	2019/03/21	ASR9	8:20	1-hr TSP	46				
TMCLKL	HY/2012/07	2019/03/21	ASR9	9:22	1-hr TSP	34				
TMCLKL	HY/2012/07	2019/03/21	ASR9	10:25	1-hr TSP	30				
TMCLKL	HY/2012/07	2019/03/27	ASR9	8:30	1-hr TSP	133				
TMCLKL	HY/2012/07	2019/03/27	ASR9	9:32	1-hr TSP	52				
TMCLKL	HY/2012/07	2019/03/27	ASR9	10:35	1-hr TSP	70				
					Average	65				
					Min.	29				
					Max.	139				

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

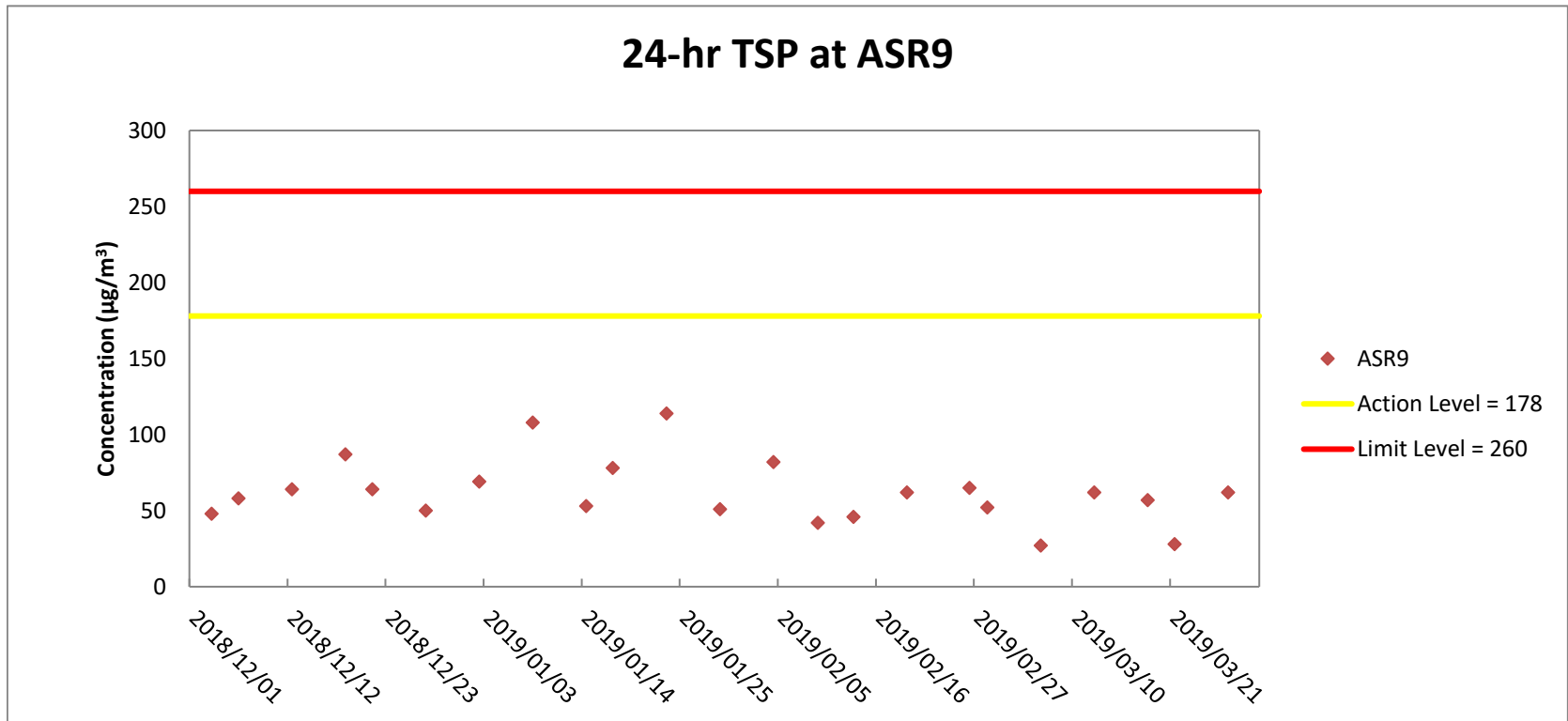
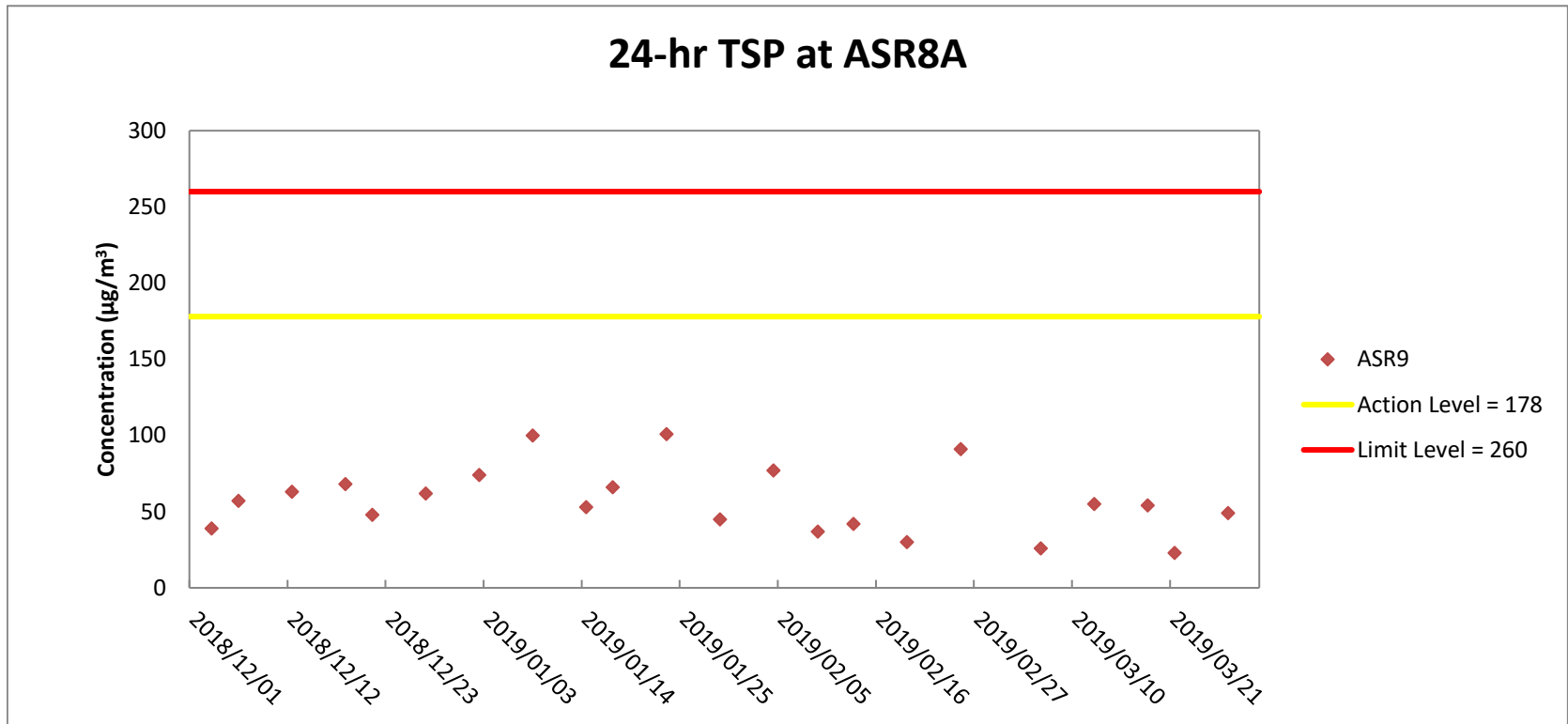
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2019/03/06	ASR8A	11:52	24-hr TSP	26	178	260
TMCLKL	HY/2012/07	2019/03/12	ASR8A	11:58	24-hr TSP	55		
TMCLKL	HY/2012/07	2019/03/18	ASR8A	11:58	24-hr TSP	54		
TMCLKL	HY/2012/07	2019/03/21	ASR8A	11:38	24-hr TSP	23		
TMCLKL	HY/2012/07	2019/03/27	ASR8A	11:49	24-hr TSP	49		
						Average	41	
						Min.	23	
						Max.	55	

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	2019/03/06	ASR9	11:32	24-hr TSP	27	178	260
TMCLKL	HY/2012/07	2019/03/12	ASR9	11:42	24-hr TSP	62		
TMCLKL	HY/2012/07	2019/03/18	ASR9	11:47	24-hr TSP	57		
TMCLKL	HY/2012/07	2019/03/21	ASR9	11:27	24-hr TSP	28		
TMCLKL	HY/2012/07	2019/03/27	ASR9	11:37	24-hr TSP	62		
						Average	47	
						Min.	27	
						Max.	62	



Weather condition within the reporting period varied between sunny to cloudy.
 Major construction works undertaken within the reporting period include slope work at Viaduct A, landscaping works at NLH/CTR and 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 slope work at Viaduct A, landscaping works at NLH/CTR and HKBCF.

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