

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	2015-11-04	ASR8A	9:25	1-hr TSP	98	394	500
TMCLKL	HY/2012/07	2015-11-04	ASR8A	10:27	1-hr TSP	88		
TMCLKL	HY/2012/07	2015-11-04	ASR8A	11:29	1-hr TSP	83		
TMCLKL	HY/2012/07	2015-11-10	ASR8A	10:00	1-hr TSP	61		
TMCLKL	HY/2012/07	2015-11-10	ASR8A	11:02	1-hr TSP	84		
TMCLKL	HY/2012/07	2015-11-10	ASR8A	12:04	1-hr TSP	77		
TMCLKL	HY/2012/07	2015-11-16	ASR8A	9:08	1-hr TSP	76		
TMCLKL	HY/2012/07	2015-11-16	ASR8A	10:10	1-hr TSP	88		
TMCLKL	HY/2012/07	2015-11-16	ASR8A	11:12	1-hr TSP	93		
TMCLKL	HY/2012/07	2015-11-19	ASR8A	9:40	1-hr TSP	54		
TMCLKL	HY/2012/07	2015-11-19	ASR8A	10:42	1-hr TSP	61		
TMCLKL	HY/2012/07	2015-11-19	ASR8A	11:44	1-hr TSP	57		
TMCLKL	HY/2012/07	2015-11-25	ASR8A	8:35	1-hr TSP	154		
TMCLKL	HY/2012/07	2015-11-25	ASR8A	9:37	1-hr TSP	157		
TMCLKL	HY/2012/07	2015-11-25	ASR8A	10:39	1-hr TSP	134		
					Average	91		
					Min.	54		
					Max.	157		

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	2015-11-04	ASR9	9:35	1-hr TSP	81	393	500
TMCLKL	HY/2012/07	2015-11-04	ASR9	10:37	1-hr TSP	112		
TMCLKL	HY/2012/07	2015-11-04	ASR9	11:39	1-hr TSP	115		
TMCLKL	HY/2012/07	2015-11-10	ASR9	10:11	1-hr TSP	100		
TMCLKL	HY/2012/07	2015-11-10	ASR9	11:13	1-hr TSP	115		
TMCLKL	HY/2012/07	2015-11-10	ASR9	12:15	1-hr TSP	121		
TMCLKL	HY/2012/07	2015-11-16	ASR9	9:19	1-hr TSP	80		
TMCLKL	HY/2012/07	2015-11-16	ASR9	10:21	1-hr TSP	109		
TMCLKL	HY/2012/07	2015-11-16	ASR9	11:23	1-hr TSP	81		
TMCLKL	HY/2012/07	2015-11-19	ASR9	9:50	1-hr TSP	53		
TMCLKL	HY/2012/07	2015-11-19	ASR9	10:52	1-hr TSP	63		
TMCLKL	HY/2012/07	2015-11-19	ASR9	11:54	1-hr TSP	65		
TMCLKL	HY/2012/07	2015-11-25	ASR9	8:46	1-hr TSP	161		
TMCLKL	HY/2012/07	2015-11-25	ASR9	9:48	1-hr TSP	141		
TMCLKL	HY/2012/07	2015-11-25	ASR9	10:50	1-hr TSP	181		
					Average	105		
					Min.	53		
					Max.	181		

Appendix G2 Air Quality Monitoring Results

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

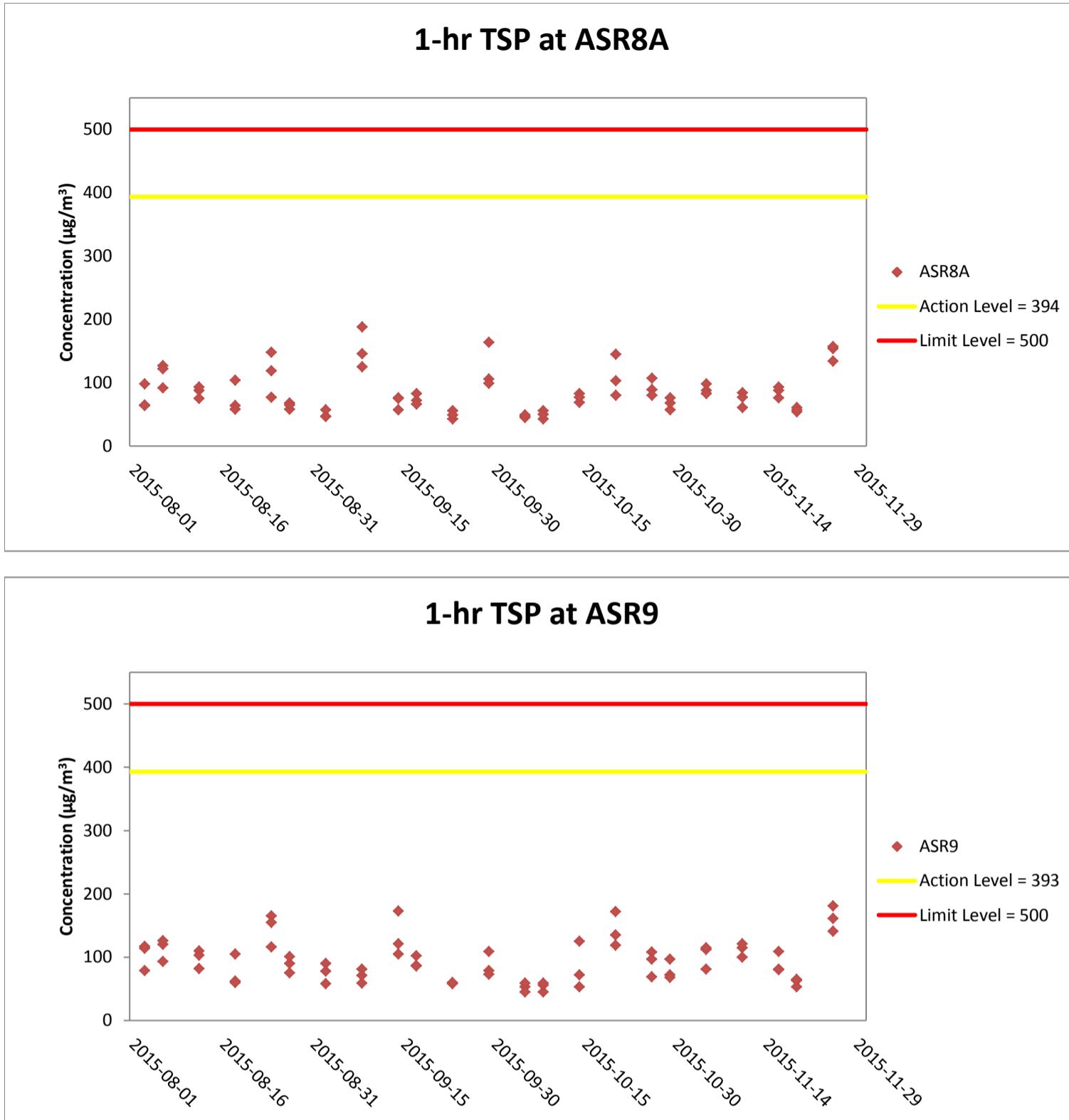
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)	
TMCLKL	HY/2012/07	2015-11-04	ASR8A	12:31	24-hr TSP	59	178	260	
TMCLKL	HY/2012/07	2015-11-10	ASR8A	13:06	24-hr TSP	59			
TMCLKL	HY/2012/07	2015-11-16	ASR8A	12:14	24-hr TSP	60			
TMCLKL	HY/2012/07	2015-11-19	ASR8A	12:46	24-hr TSP	51			
TMCLKL	HY/2012/07	2015-11-25	ASR8A	11:41	24-hr TSP	91			
					Average	64			
					Min.	51			
					Max.	91			

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	2015-11-04	ASR9	12:41	24-hr TSP	65	178	260	
TMCLKL	HY/2012/07	2015-11-10	ASR9	13:17	24-hr TSP	85			
TMCLKL	HY/2012/07	2015-11-16	ASR9	12:25	24-hr TSP	66			
TMCLKL	HY/2012/07	2015-11-19	ASR9	12:56	24-hr TSP	55			
TMCLKL	HY/2012/07	2015-11-25	ASR9	11:52	24-hr TSP	98			
					Average	74			
					Min.	55			
					Max.	98			

Action Level Exceedance

Limit Level Exceedance

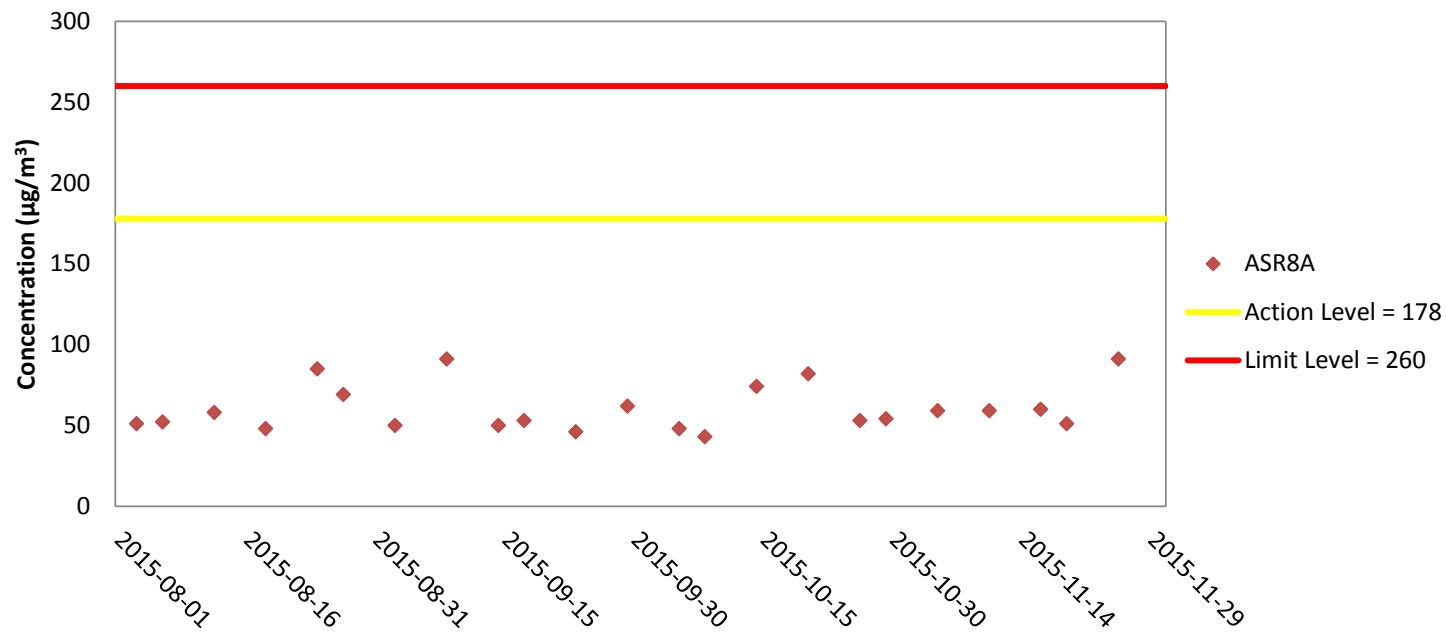


Weather condition within the reporting period varied between sunny to rainy.

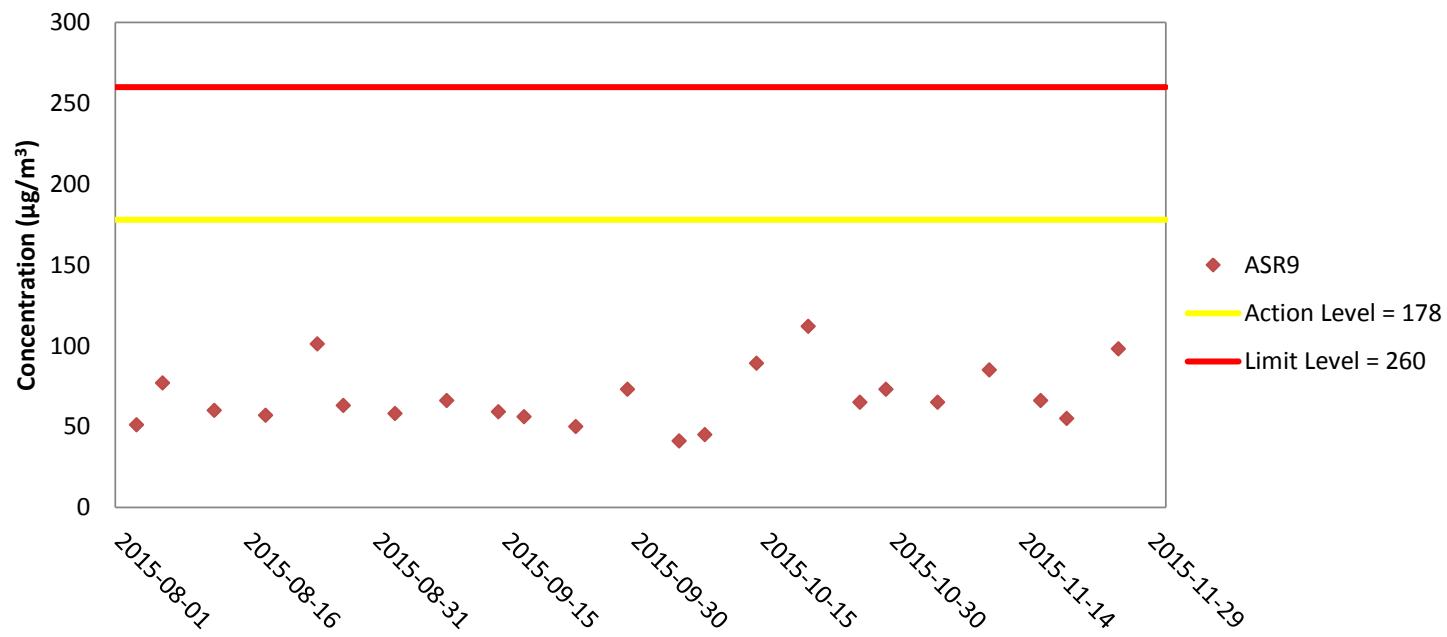
Major construction works undertaken within the reporting period include Construction and installation of pile caps; Pier construction; Pile cap installation; Land piling; Re-alignment of Cheung Tung Road; Predrilling at Viaduct F; Additional land GI, trial pits & lab testing; Installation of pier head segment; and Slope work of Viaducts A, B & C.

Marine works within the reporting period include Construction and installation of pile caps; Uninstallation of marine piling platform; Pile cap installation; Pier construction; Launching gantry operation; and Installation of deck segment and pier head segment.

24-hr TSP at ASR8A



24-hr TSP at ASR9



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