

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	2016-04-05	ASR8A	9:00	1-hr TSP	224	394	500		
TMCLKL	HY/2012/07	2016-04-05	ASR8A	10:02	1-hr TSP	200				
TMCLKL	HY/2012/07	2016-04-05	ASR8A	11:04	1-hr TSP	187				
TMCLKL	HY/2012/07	2016-04-11	ASR8A	8:42	1-hr TSP	111				
TMCLKL	HY/2012/07	2016-04-11	ASR8A	9:44	1-hr TSP	122				
TMCLKL	HY/2012/07	2016-04-11	ASR8A	10:46	1-hr TSP	79				
TMCLKL	HY/2012/07	2016-04-14	ASR8A	8:40	1-hr TSP	58				
TMCLKL	HY/2012/07	2016-04-14	ASR8A	9:42	1-hr TSP	63				
TMCLKL	HY/2012/07	2016-04-14	ASR8A	10:44	1-hr TSP	67				
TMCLKL	HY/2012/07	2016-04-20	ASR8A	8:24	1-hr TSP	124				
TMCLKL	HY/2012/07	2016-04-20	ASR8A	9:26	1-hr TSP	123				
TMCLKL	HY/2012/07	2016-04-20	ASR8A	10:28	1-hr TSP	86				
TMCLKL	HY/2012/07	2016-04-26	ASR8A	8:10	1-hr TSP	60				
TMCLKL	HY/2012/07	2016-04-26	ASR8A	9:12	1-hr TSP	69				
TMCLKL	HY/2012/07	2016-04-26	ASR8A	10:14	1-hr TSP	53				
TMCLKL	HY/2012/07	2016-04-29	ASR8A	8:20	1-hr TSP	44				
TMCLKL	HY/2012/07	2016-04-29	ASR8A	9:22	1-hr TSP	65				
TMCLKL	HY/2012/07	2016-04-29	ASR8A	10:24	1-hr TSP	73				
				Average		100				
				Min.		44				
				Max.		224				

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	2016-04-05	ASR9	9:10	1-hr TSP	117	393	500		
TMCLKL	HY/2012/07	2016-04-05	ASR9	10:12	1-hr TSP	72				
TMCLKL	HY/2012/07	2016-04-05	ASR9	11:14	1-hr TSP	80				
TMCLKL	HY/2012/07	2016-04-11	ASR9	8:52	1-hr TSP	87				
TMCLKL	HY/2012/07	2016-04-11	ASR9	9:54	1-hr TSP	62				
TMCLKL	HY/2012/07	2016-04-11	ASR9	10:56	1-hr TSP	72				
TMCLKL	HY/2012/07	2016-04-14	ASR9	8:50	1-hr TSP	70				
TMCLKL	HY/2012/07	2016-04-14	ASR9	9:52	1-hr TSP	114				
TMCLKL	HY/2012/07	2016-04-14	ASR9	10:54	1-hr TSP	66				
TMCLKL	HY/2012/07	2016-04-20	ASR9	8:35	1-hr TSP	79				
TMCLKL	HY/2012/07	2016-04-20	ASR9	9:37	1-hr TSP	91				
TMCLKL	HY/2012/07	2016-04-20	ASR9	10:39	1-hr TSP	91				
TMCLKL	HY/2012/07	2016-04-26	ASR9	8:20	1-hr TSP	119				
TMCLKL	HY/2012/07	2016-04-26	ASR9	9:22	1-hr TSP	65				
TMCLKL	HY/2012/07	2016-04-26	ASR9	10:24	1-hr TSP	77				
TMCLKL	HY/2012/07	2016-04-29	ASR9	8:30	1-hr TSP	129				
TMCLKL	HY/2012/07	2016-04-29	ASR9	9:32	1-hr TSP	99				
TMCLKL	HY/2012/07	2016-04-29	ASR9	10:34	1-hr TSP	65				
				Average		86				
				Min.		62				
				Max.		129				

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

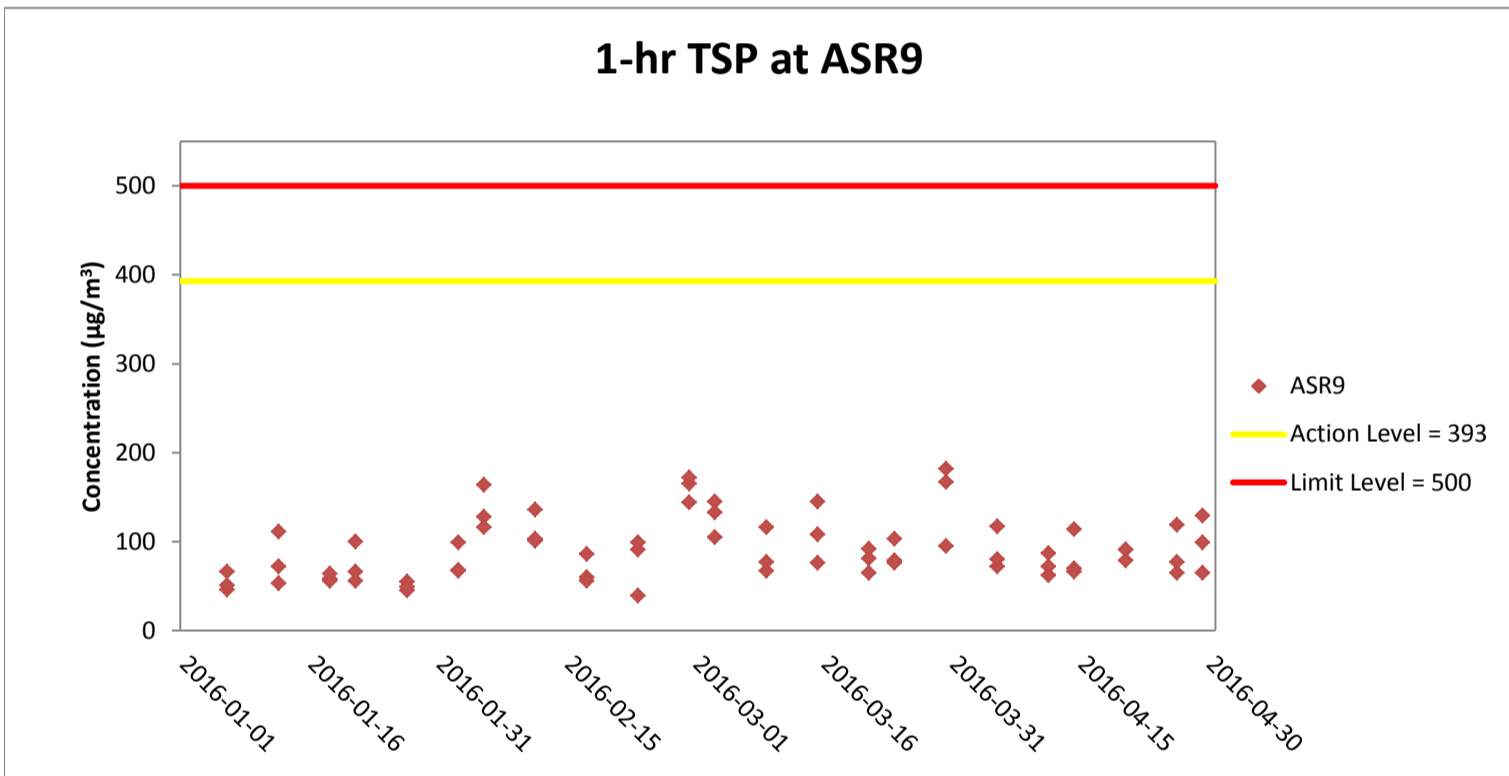
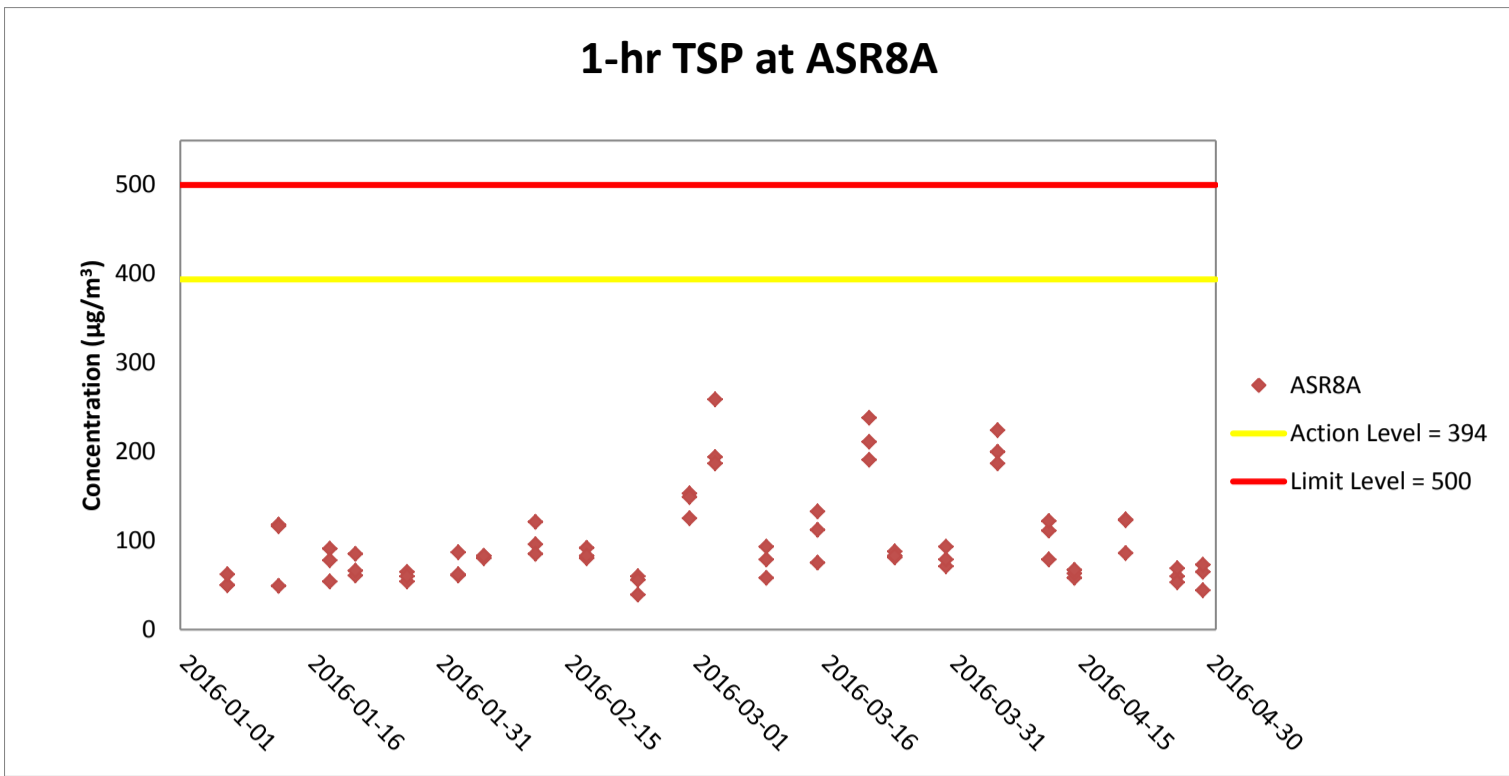
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2016-04-05	ASR8A	12:06	24-hr TSP	81	178	260
TMCLKL	HY/2012/07	2016-04-11	ASR8A	11:48	24-hr TSP	49		
TMCLKL	HY/2012/07	2016-04-14	ASR8A	11:46	24-hr TSP	43		
TMCLKL	HY/2012/07	2016-04-20	ASR8A	11:30	24-hr TSP	61		
TMCLKL	HY/2012/07	2016-04-26	ASR8A	11:16	24-hr TSP	48		
TMCLKL	HY/2012/07	2016-04-29	ASR8A	11:26	24-hr TSP	57		
						Average	57	
						Min.	43	
						Max.	81	

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	2016-04-05	ASR9	12:16	24-hr TSP	62	178	260
TMCLKL	HY/2012/07	2016-04-11	ASR9	11:58	24-hr TSP	52		
TMCLKL	HY/2012/07	2016-04-14	ASR9	11:56	24-hr TSP	51		
TMCLKL	HY/2012/07	2016-04-20	ASR9	11:41	24-hr TSP	60		
TMCLKL	HY/2012/07	2016-04-26	ASR9	11:26	24-hr TSP	53		
TMCLKL	HY/2012/07	2016-04-29	ASR9	11:36	24-hr TSP	73		
						Average	59	
						Min.	51	
						Max.	73	

Action Level Exceedance

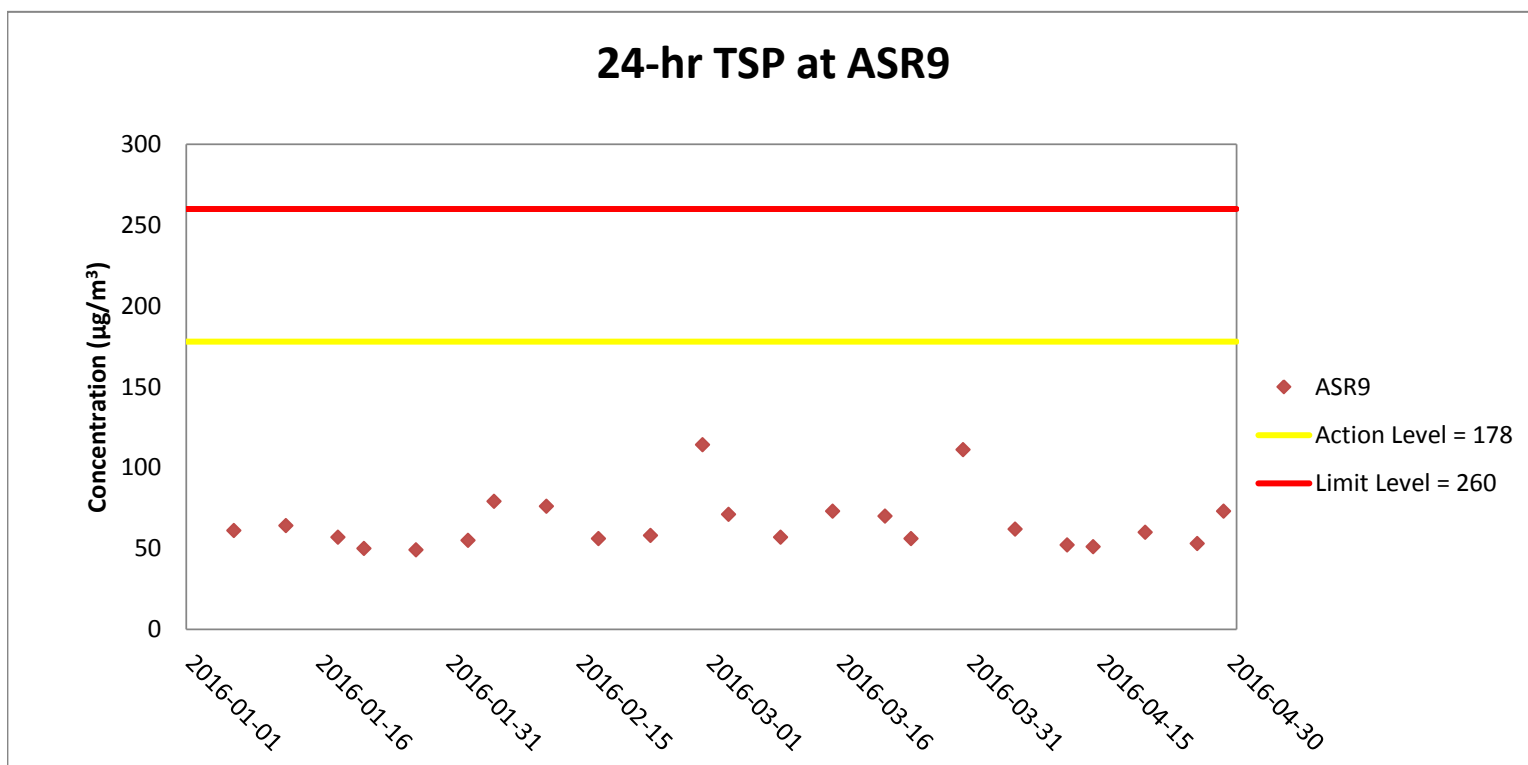
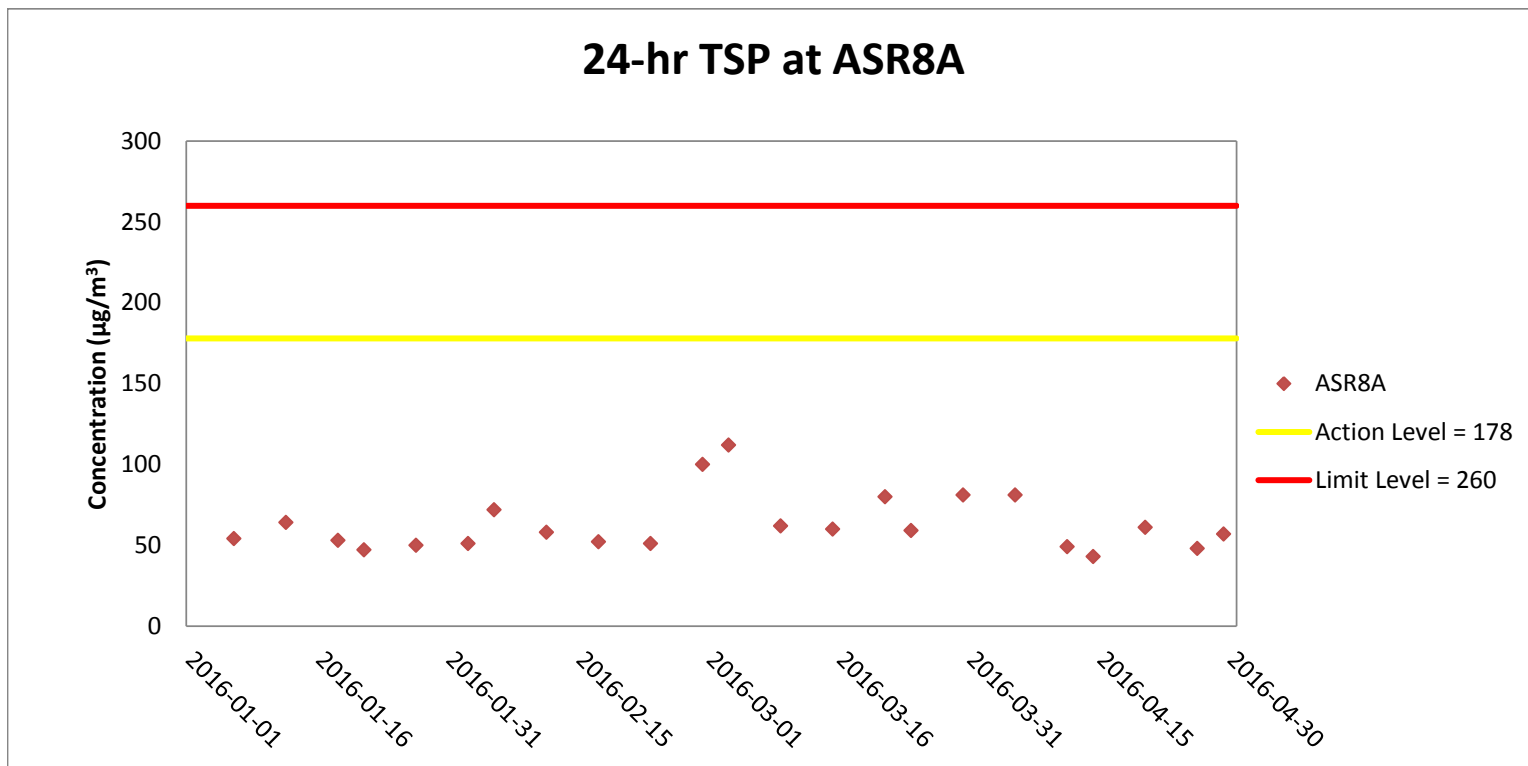
Limit Level Exceedance



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

Major construction works undertaken within the reporting period include Pier construction; Re-alignment of Cheung Tung Road; Construction of land section of berth at Southern Landfall; Installation of pier head and deck segments; 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; Pier construction; Construction of marine section of berth at Southern Landfall; Launching gantry operation; and Installation of deck segment and pier head segment.



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