

## 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	2016-05-05	ASR8A	8:20	1-hr TSP	53	394	500		
TMCLKL	HY/2012/07	2016-05-05	ASR8A	9:22	1-hr TSP	63				
TMCLKL	HY/2012/07	2016-05-05	ASR8A	10:24	1-hr TSP	44				
TMCLKL	HY/2012/07	2016-05-11	ASR8A	8:23	1-hr TSP	58				
TMCLKL	HY/2012/07	2016-05-11	ASR8A	9:25	1-hr TSP	81				
TMCLKL	HY/2012/07	2016-05-11	ASR8A	10:27	1-hr TSP	82				
TMCLKL	HY/2012/07	2016-05-17	ASR8A	8:40	1-hr TSP	69				
TMCLKL	HY/2012/07	2016-05-17	ASR8A	9:42	1-hr TSP	93				
TMCLKL	HY/2012/07	2016-05-17	ASR8A	10:44	1-hr TSP	61				
TMCLKL	HY/2012/07	2016-05-23	ASR8A	8:50	1-hr TSP	83				
TMCLKL	HY/2012/07	2016-05-23	ASR8A	9:52	1-hr TSP	176				
TMCLKL	HY/2012/07	2016-05-23	ASR8A	10:54	1-hr TSP	187				
TMCLKL	HY/2012/07	2016-05-27	ASR8A	8:18	1-hr TSP	53				
TMCLKL	HY/2012/07	2016-05-27	ASR8A	9:20	1-hr TSP	61				
TMCLKL	HY/2012/07	2016-05-27	ASR8A	10:22	1-hr TSP	66				
				Average		82				
				Min.		44				
				Max.		187				

## 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	2016-05-05	ASR9	8:30	1-hr TSP	108	393	500		
TMCLKL	HY/2012/07	2016-05-05	ASR9	9:32	1-hr TSP	106				
TMCLKL	HY/2012/07	2016-05-05	ASR9	10:34	1-hr TSP	79				
TMCLKL	HY/2012/07	2016-05-11	ASR9	8:34	1-hr TSP	134				
TMCLKL	HY/2012/07	2016-05-11	ASR9	9:36	1-hr TSP	88				
TMCLKL	HY/2012/07	2016-05-11	ASR9	10:38	1-hr TSP	100				
TMCLKL	HY/2012/07	2016-05-17	ASR9	8:50	1-hr TSP	131				
TMCLKL	HY/2012/07	2016-05-17	ASR9	9:52	1-hr TSP	91				
TMCLKL	HY/2012/07	2016-05-17	ASR9	10:54	1-hr TSP	146				
TMCLKL	HY/2012/07	2016-05-23	ASR9	8:39	1-hr TSP	65				
TMCLKL	HY/2012/07	2016-05-23	ASR9	9:41	1-hr TSP	62				
TMCLKL	HY/2012/07	2016-05-23	ASR9	10:43	1-hr TSP	73				
TMCLKL	HY/2012/07	2016-05-27	ASR9	8:28	1-hr TSP	62				
TMCLKL	HY/2012/07	2016-05-27	ASR9	9:30	1-hr TSP	106				
TMCLKL	HY/2012/07	2016-05-27	ASR9	10:32	1-hr TSP	72				
				Average		95				
				Min.		62				
				Max.		146				

Action Level Exceedance

Limit Level Exceedance

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

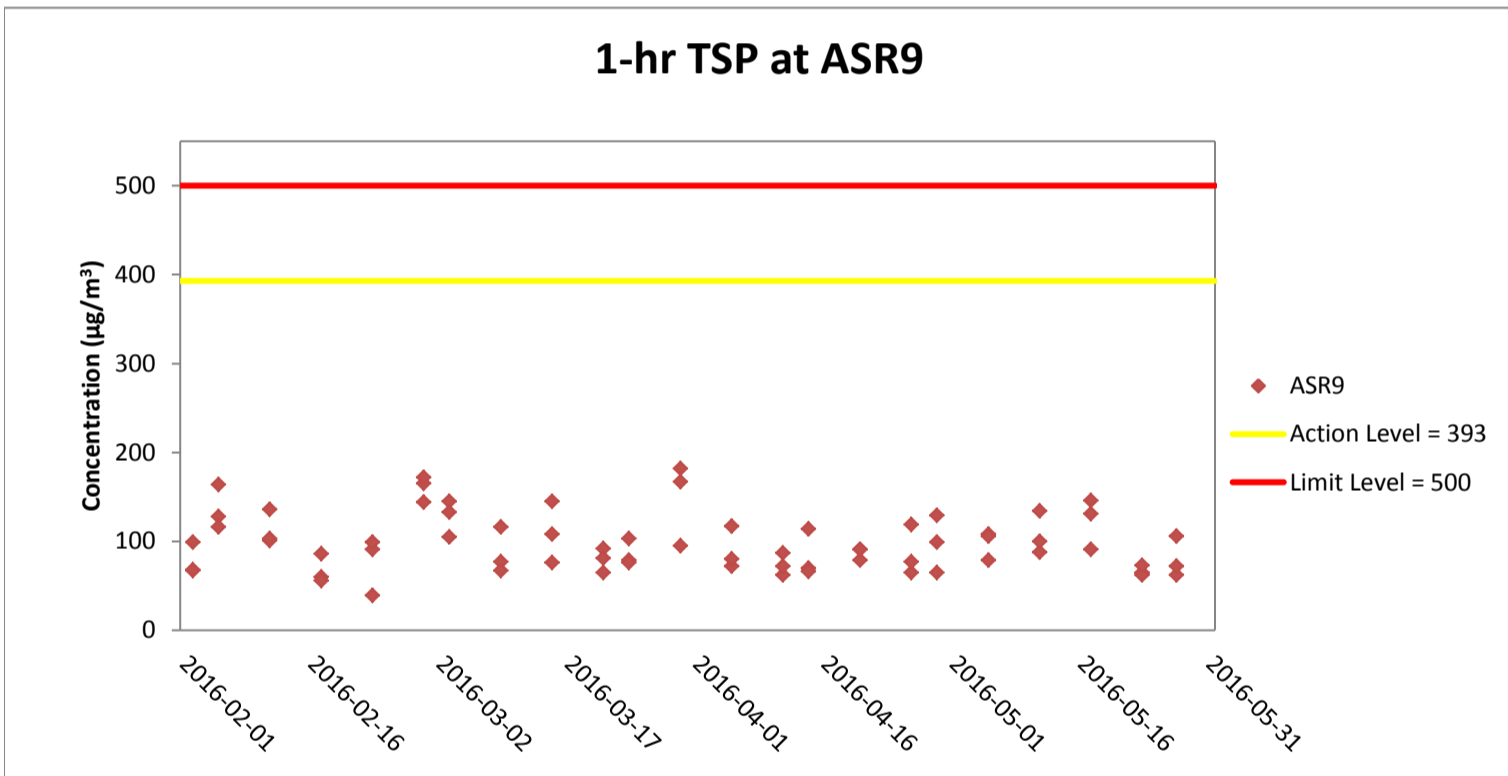
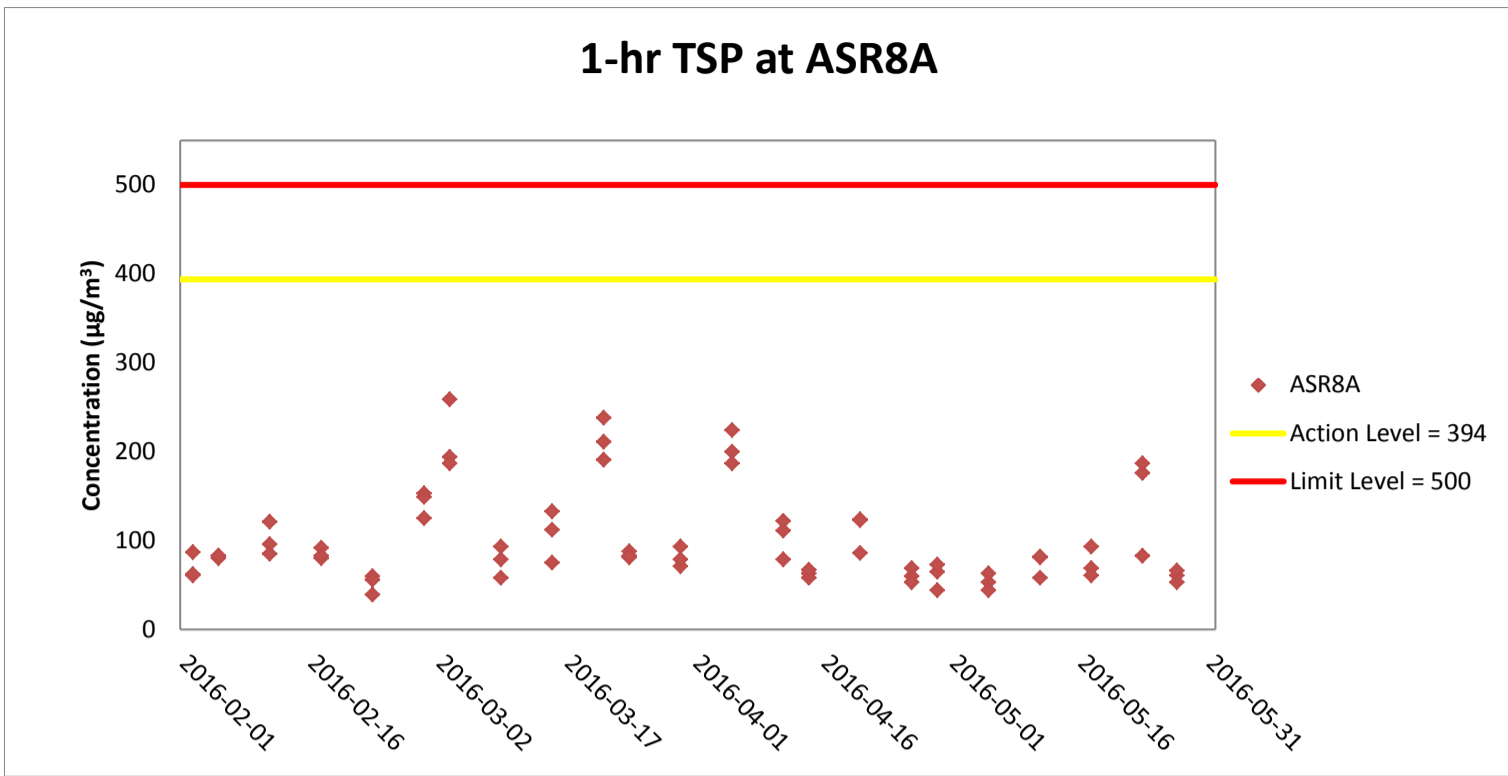
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2016-05-05	ASR8A	11:26	24-hr TSP	47	178	260
TMCLKL	HY/2012/07	2016-05-11	ASR8A	11:29	24-hr TSP	58		
TMCLKL	HY/2012/07	2016-05-17	ASR8A	11:46	24-hr TSP	55		
TMCLKL	HY/2012/07	2016-05-23	ASR8A	11:56	24-hr TSP	71		
TMCLKL	HY/2012/07	2016-05-27	ASR8A	11:24	24-hr TSP	44		
						Average	55	
						Min.	44	
						Max.	71	

**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	2016-05-05	ASR9	11:36	24-hr TSP	64	178	260
TMCLKL	HY/2012/07	2016-05-11	ASR9	11:40	24-hr TSP	60		
TMCLKL	HY/2012/07	2016-05-17	ASR9	11:56	24-hr TSP	73		
TMCLKL	HY/2012/07	2016-05-23	ASR9	11:45	24-hr TSP	55		
TMCLKL	HY/2012/07	2016-05-27	ASR9	11:34	24-hr TSP	50		
						Average	60	
						Min.	50	
						Max.	73	

Action Level Exceedance

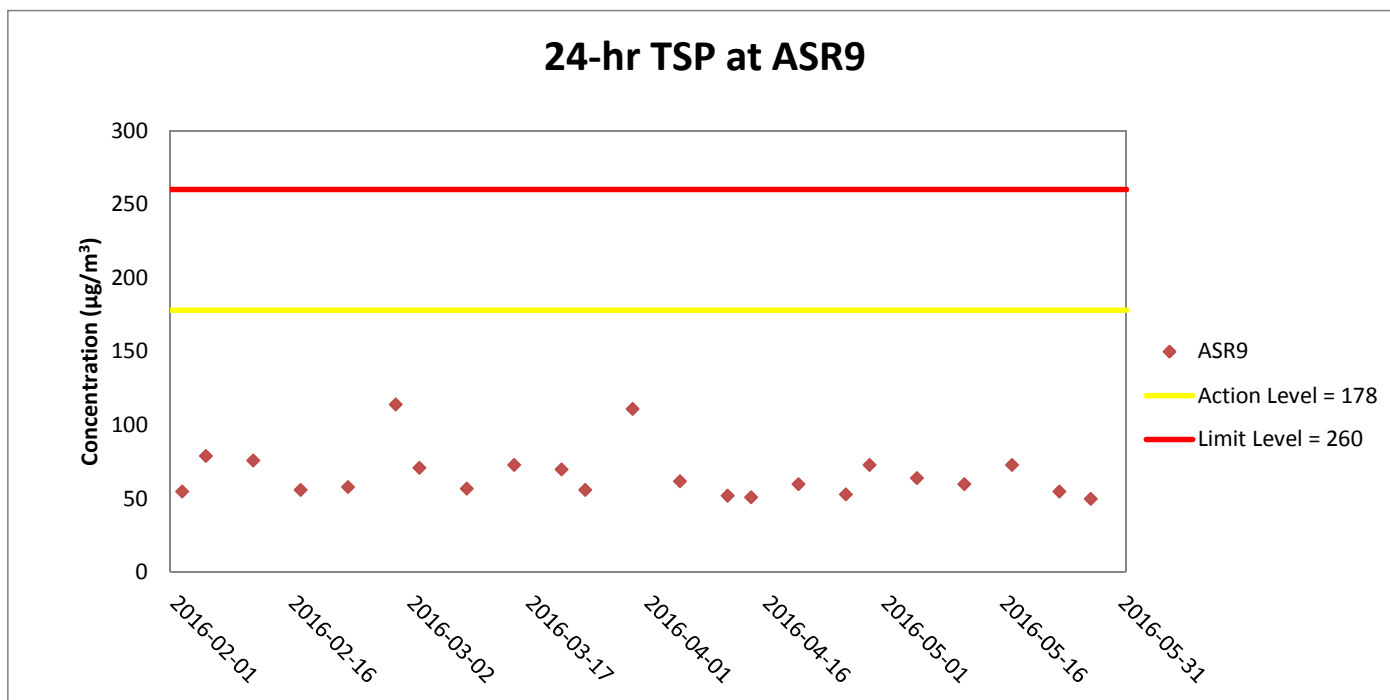
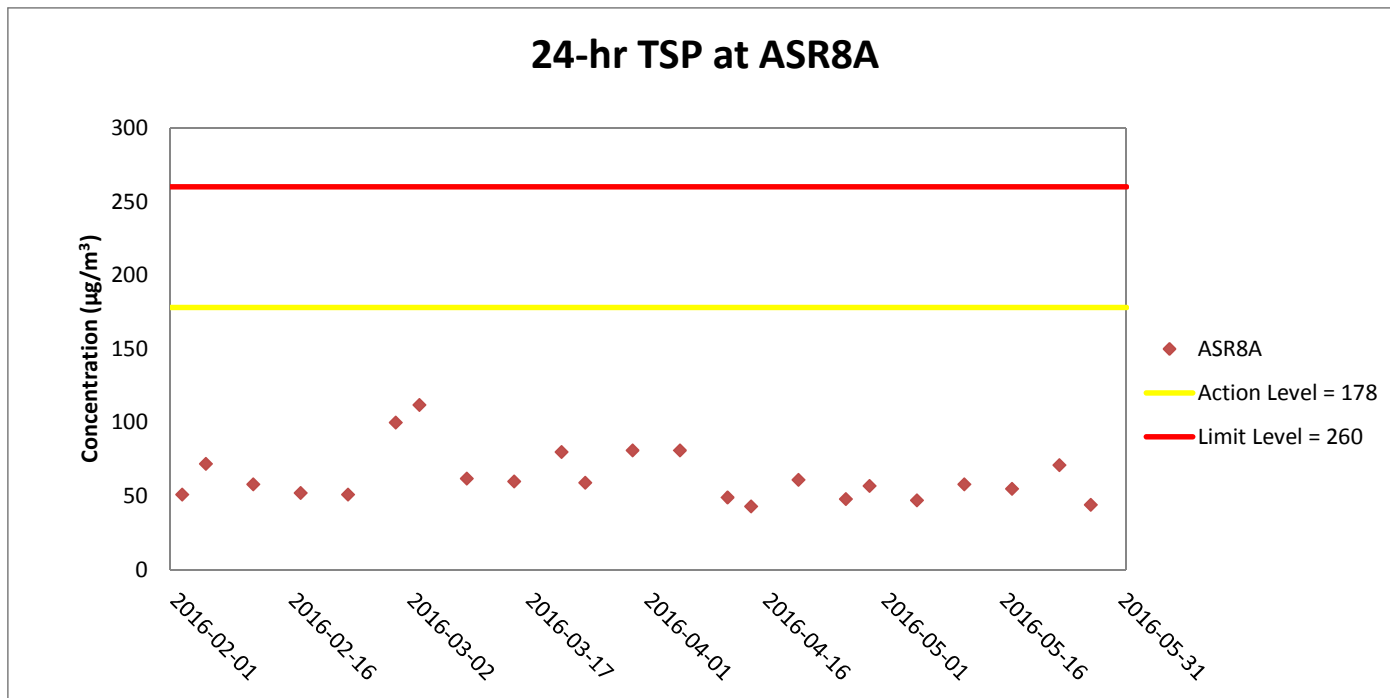
Limit Level Exceedance



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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