

## 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	2016-03-03	ASR8A	8:30	1-hr TSP	259	394	500		
TMCLKL	HY/2012/07	2016-03-03	ASR8A	9:32	1-hr TSP	194				
TMCLKL	HY/2012/07	2016-03-03	ASR8A	10:34	1-hr TSP	187				
TMCLKL	HY/2012/07	2016-03-09	ASR8A	8:20	1-hr TSP	93				
TMCLKL	HY/2012/07	2016-03-09	ASR8A	9:22	1-hr TSP	79				
TMCLKL	HY/2012/07	2016-03-09	ASR8A	10:24	1-hr TSP	58				
TMCLKL	HY/2012/07	2016-03-15	ASR8A	8:20	1-hr TSP	133				
TMCLKL	HY/2012/07	2016-03-15	ASR8A	9:22	1-hr TSP	112				
TMCLKL	HY/2012/07	2016-03-15	ASR8A	10:24	1-hr TSP	75				
TMCLKL	HY/2012/07	2016-03-21	ASR8A	8:32	1-hr TSP	211				
TMCLKL	HY/2012/07	2016-03-21	ASR8A	9:34	1-hr TSP	238				
TMCLKL	HY/2012/07	2016-03-21	ASR8A	10:36	1-hr TSP	191				
TMCLKL	HY/2012/07	2016-03-24	ASR8A	8:24	1-hr TSP	81				
TMCLKL	HY/2012/07	2016-03-24	ASR8A	9:26	1-hr TSP	88				
TMCLKL	HY/2012/07	2016-03-24	ASR8A	10:28	1-hr TSP	83				
TMCLKL	HY/2012/07	2016-03-30	ASR8A	8:10	1-hr TSP	71				
TMCLKL	HY/2012/07	2016-03-30	ASR8A	9:12	1-hr TSP	93				
TMCLKL	HY/2012/07	2016-03-30	ASR8A	10:14	1-hr TSP	79				
					Average	129				
					Min.	58				
					Max.	259				

## 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	2016-03-03	ASR9	8:40	1-hr TSP	105	393	500		
TMCLKL	HY/2012/07	2016-03-03	ASR9	9:42	1-hr TSP	145				
TMCLKL	HY/2012/07	2016-03-03	ASR9	10:44	1-hr TSP	133				
TMCLKL	HY/2012/07	2016-03-09	ASR9	8:30	1-hr TSP	77				
TMCLKL	HY/2012/07	2016-03-09	ASR9	9:32	1-hr TSP	116				
TMCLKL	HY/2012/07	2016-03-09	ASR9	10:34	1-hr TSP	67				
TMCLKL	HY/2012/07	2016-03-15	ASR9	8:30	1-hr TSP	145				
TMCLKL	HY/2012/07	2016-03-15	ASR9	9:32	1-hr TSP	108				
TMCLKL	HY/2012/07	2016-03-15	ASR9	10:34	1-hr TSP	76				
TMCLKL	HY/2012/07	2016-03-21	ASR9	8:42	1-hr TSP	92				
TMCLKL	HY/2012/07	2016-03-21	ASR9	9:44	1-hr TSP	81				
TMCLKL	HY/2012/07	2016-03-21	ASR9	10:46	1-hr TSP	65				
TMCLKL	HY/2012/07	2016-03-24	ASR9	8:34	1-hr TSP	79				
TMCLKL	HY/2012/07	2016-03-24	ASR9	9:36	1-hr TSP	76				
TMCLKL	HY/2012/07	2016-03-24	ASR9	10:38	1-hr TSP	103				
TMCLKL	HY/2012/07	2016-03-30	ASR9	8:20	1-hr TSP	167				
TMCLKL	HY/2012/07	2016-03-30	ASR9	9:22	1-hr TSP	182				
TMCLKL	HY/2012/07	2016-03-30	ASR9	10:24	1-hr TSP	95				
					Average	106				
					Min.	65				
					Max.	182				

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

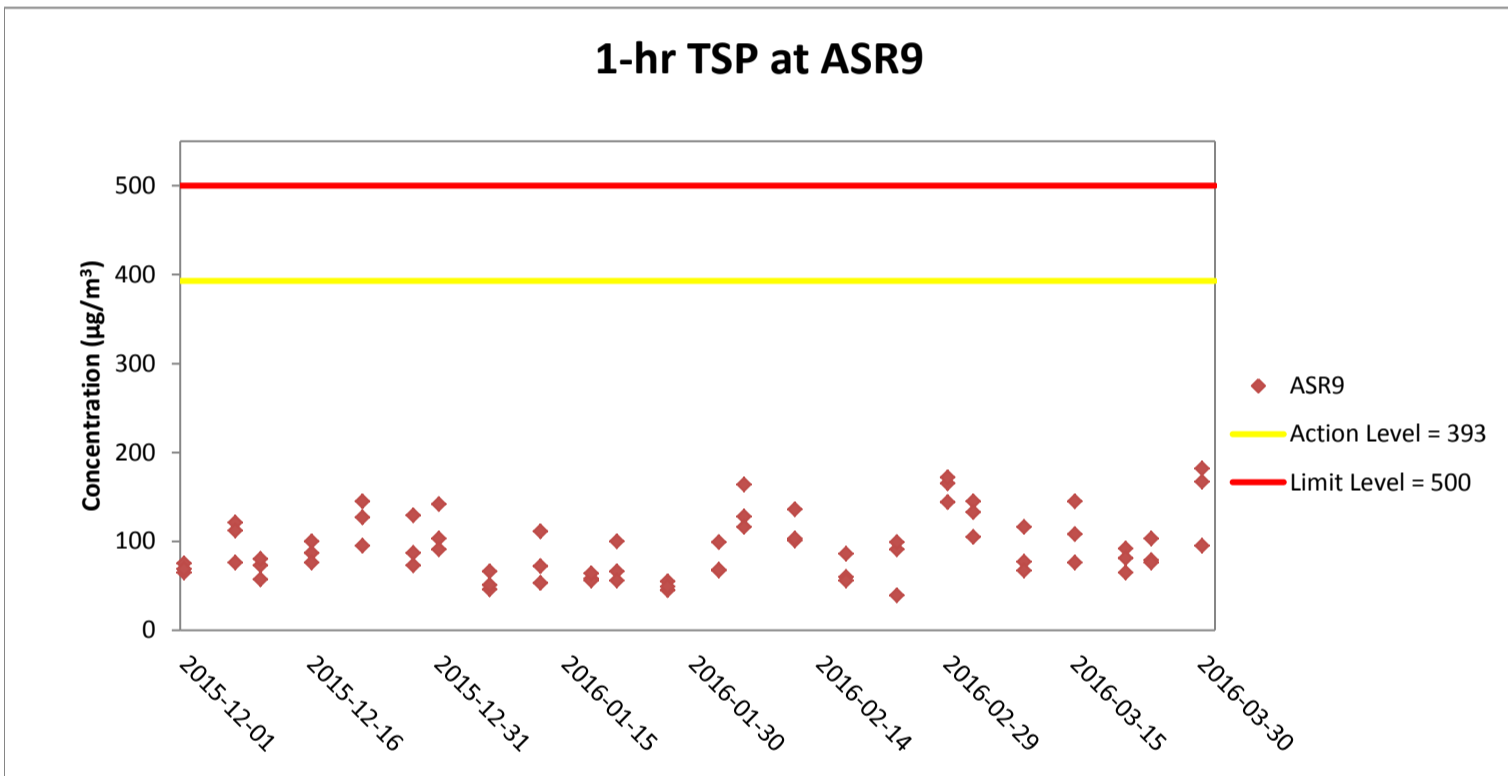
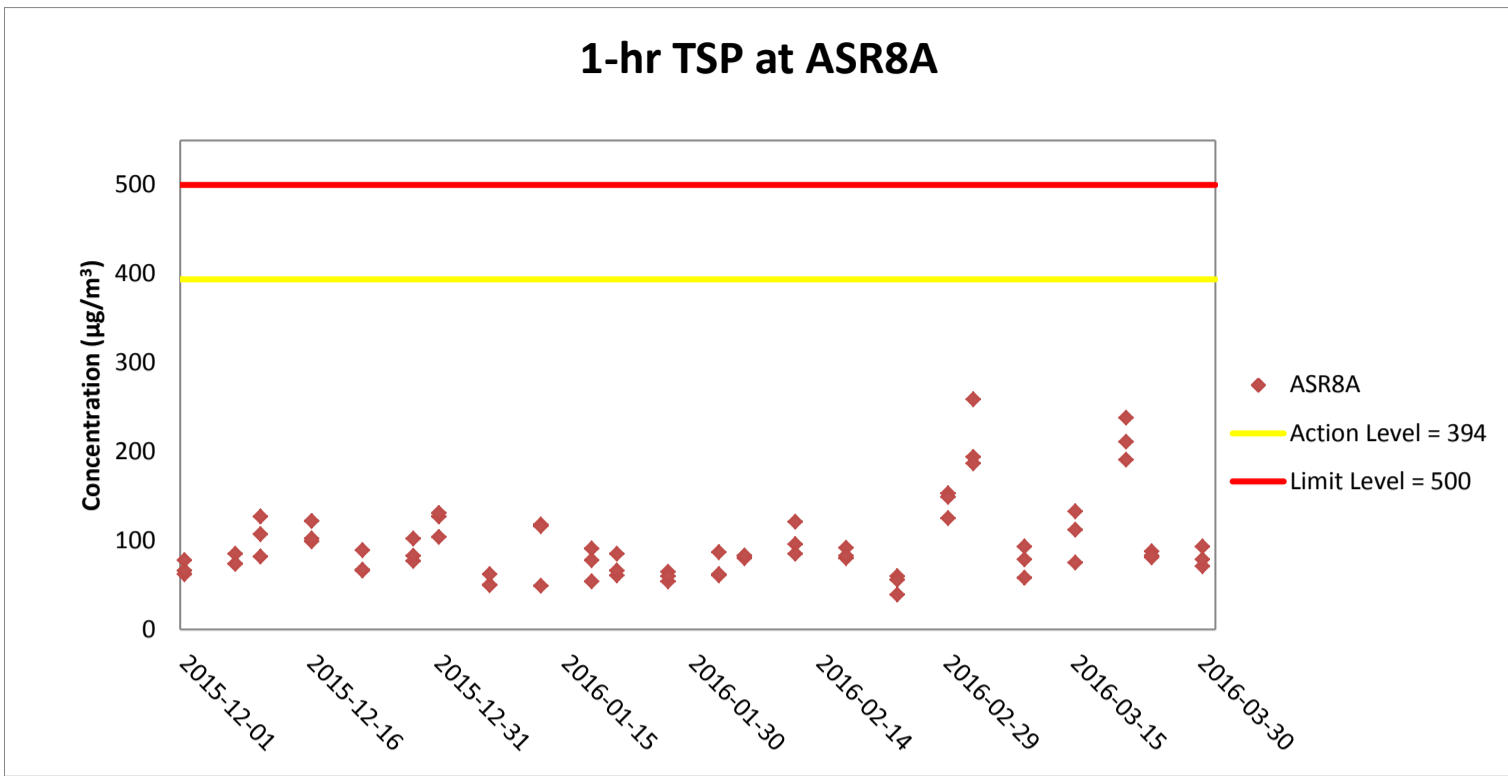
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2016-03-03	ASR8A	11:36	24-hr TSP	112	178	260
TMCLKL	HY/2012/07	2016-03-09	ASR8A	11:26	24-hr TSP	62		
TMCLKL	HY/2012/07	2016-03-15	ASR8A	11:26	24-hr TSP	60		
TMCLKL	HY/2012/07	2016-03-21	ASR8A	11:38	24-hr TSP	80		
TMCLKL	HY/2012/07	2016-03-24	ASR8A	11:30	24-hr TSP	59		
TMCLKL	HY/2012/07	2016-03-30	ASR8A	11:16	24-hr TSP	81		
						Average	76	
						Min.	59	
						Max.	112	

**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	2016-03-03	ASR9	11:46	24-hr TSP	71	178	260
TMCLKL	HY/2012/07	2016-03-09	ASR9	11:36	24-hr TSP	57		
TMCLKL	HY/2012/07	2016-03-15	ASR9	11:36	24-hr TSP	73		
TMCLKL	HY/2012/07	2016-03-21	ASR9	11:48	24-hr TSP	70		
TMCLKL	HY/2012/07	2016-03-24	ASR9	11:40	24-hr TSP	56		
TMCLKL	HY/2012/07	2016-03-30	ASR9	11:26	24-hr TSP	111		
						Average	73	
						Min.	56	
						Max.	111	

Action Level Exceedance

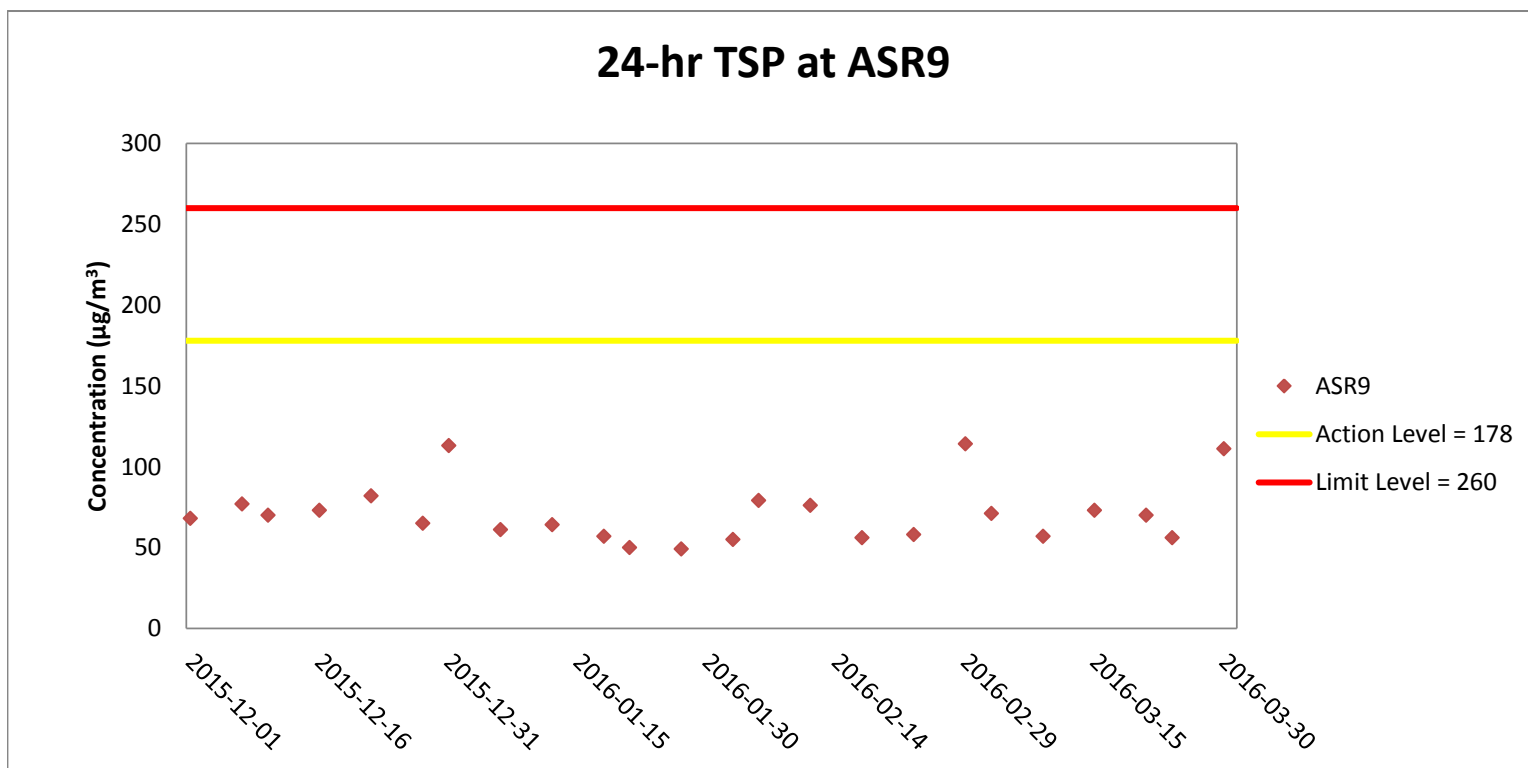
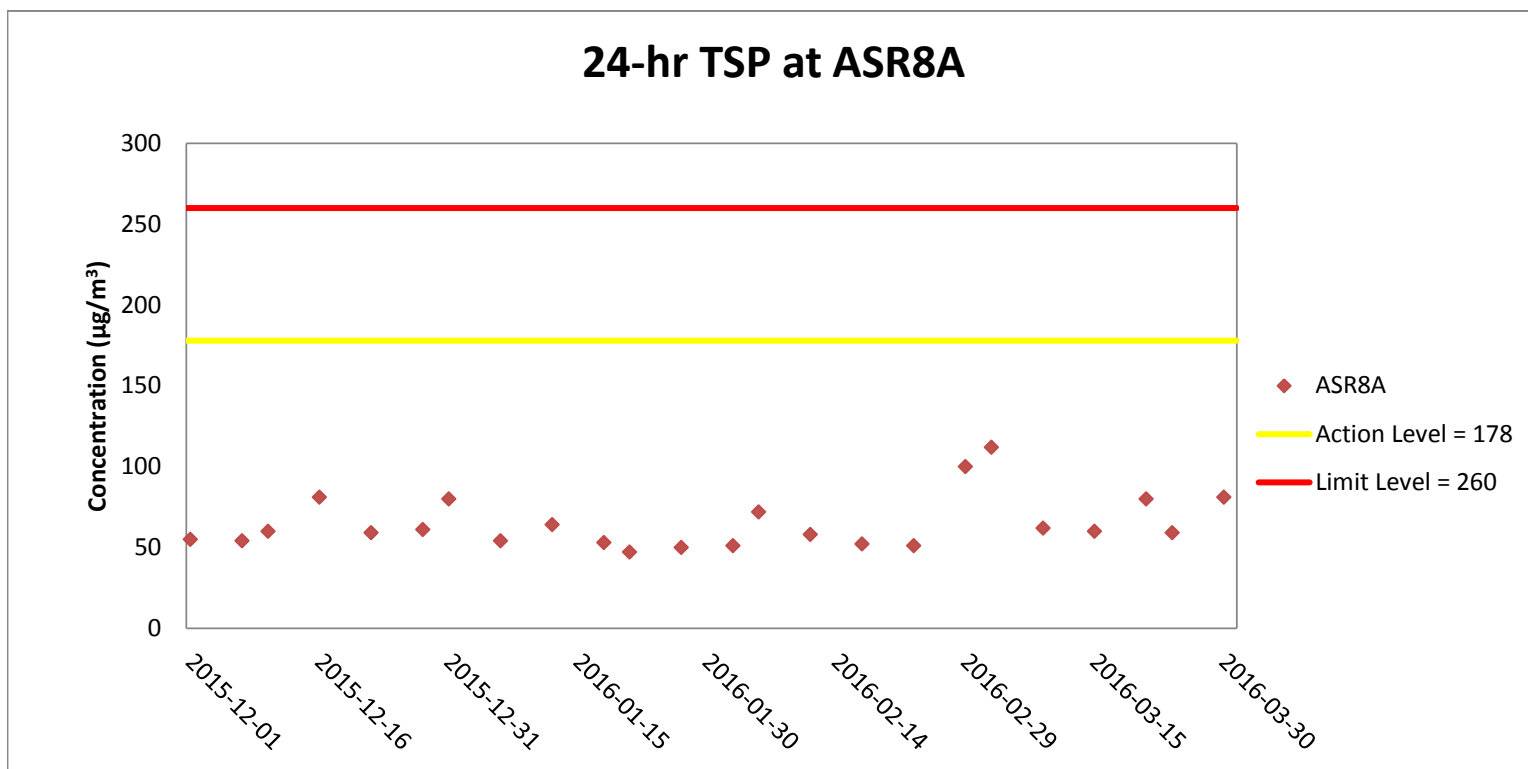
Limit Level Exceedance



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; Launching gantry operation; and Installation of deck segment and pier head segment.



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