

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	09/05/2016	ASR8A	8:52	1-hr TSP	66	394	500		
TMCLKL	HY/2012/07	09/05/2016	ASR8A	9:54	1-hr TSP	54				
TMCLKL	HY/2012/07	09/05/2016	ASR8A	10:56	1-hr TSP	61				
TMCLKL	HY/2012/07	09/08/2016	ASR8A	9:15	1-hr TSP	58				
TMCLKL	HY/2012/07	09/08/2016	ASR8A	10:17	1-hr TSP	48				
TMCLKL	HY/2012/07	09/08/2016	ASR8A	11:19	1-hr TSP	53				
TMCLKL	HY/2012/07	09/14/2016	ASR8A	8:48	1-hr TSP	86				
TMCLKL	HY/2012/07	09/14/2016	ASR8A	9:50	1-hr TSP	87				
TMCLKL	HY/2012/07	09/14/2016	ASR8A	10:52	1-hr TSP	94				
TMCLKL	HY/2012/07	09/20/2016	ASR8A	8:38	1-hr TSP	70				
TMCLKL	HY/2012/07	09/20/2016	ASR8A	9:40	1-hr TSP	66				
TMCLKL	HY/2012/07	09/20/2016	ASR8A	10:42	1-hr TSP	56				
TMCLKL	HY/2012/07	09/26/2016	ASR8A	9:00	1-hr TSP	115				
TMCLKL	HY/2012/07	09/26/2016	ASR8A	10:02	1-hr TSP	177				
TMCLKL	HY/2012/07	09/26/2016	ASR8A	11:04	1-hr TSP	172				
TMCLKL	HY/2012/07	09/29/2016	ASR8A	8:22	1-hr TSP	115				
TMCLKL	HY/2012/07	09/29/2016	ASR8A	9:24	1-hr TSP	66				
TMCLKL	HY/2012/07	09/29/2016	ASR8A	10:26	1-hr TSP	65				
						Average			84	
						Min.			48	
						Max.	177			

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

TMCLKL	HY/2012/07	09/05/2016	ASR9	9:03	1-hr TSP	91	393	500		
TMCLKL	HY/2012/07	09/05/2016	ASR9	10:05	1-hr TSP	86				
TMCLKL	HY/2012/07	09/05/2016	ASR9	11:07	1-hr TSP	108				
TMCLKL	HY/2012/07	09/08/2016	ASR9	9:26	1-hr TSP	53				
TMCLKL	HY/2012/07	09/08/2016	ASR9	10:28	1-hr TSP	57				
TMCLKL	HY/2012/07	09/08/2016	ASR9	11:30	1-hr TSP	60				
TMCLKL	HY/2012/07	09/14/2016	ASR9	8:58	1-hr TSP	124				
TMCLKL	HY/2012/07	09/14/2016	ASR9	10:00	1-hr TSP	112				
TMCLKL	HY/2012/07	09/14/2016	ASR9	11:02	1-hr TSP	143				
TMCLKL	HY/2012/07	09/20/2016	ASR9	8:48	1-hr TSP	82				
TMCLKL	HY/2012/07	09/20/2016	ASR9	9:50	1-hr TSP	60				
TMCLKL	HY/2012/07	09/20/2016	ASR9	10:52	1-hr TSP	78				
TMCLKL	HY/2012/07	09/26/2016	ASR9	9:10	1-hr TSP	205				
TMCLKL	HY/2012/07	09/26/2016	ASR9	10:12	1-hr TSP	201				
TMCLKL	HY/2012/07	09/26/2016	ASR9	11:14	1-hr TSP	130				
TMCLKL	HY/2012/07	09/29/2016	ASR9	8:33	1-hr TSP	156				
TMCLKL	HY/2012/07	09/29/2016	ASR9	9:35	1-hr TSP	124				
TMCLKL	HY/2012/07	09/29/2016	ASR9	10:37	1-hr TSP	108				
						Average			110	
						Min.			53	
						Max.	205			

Action Level Exceedance

Limit Level Exceedance

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

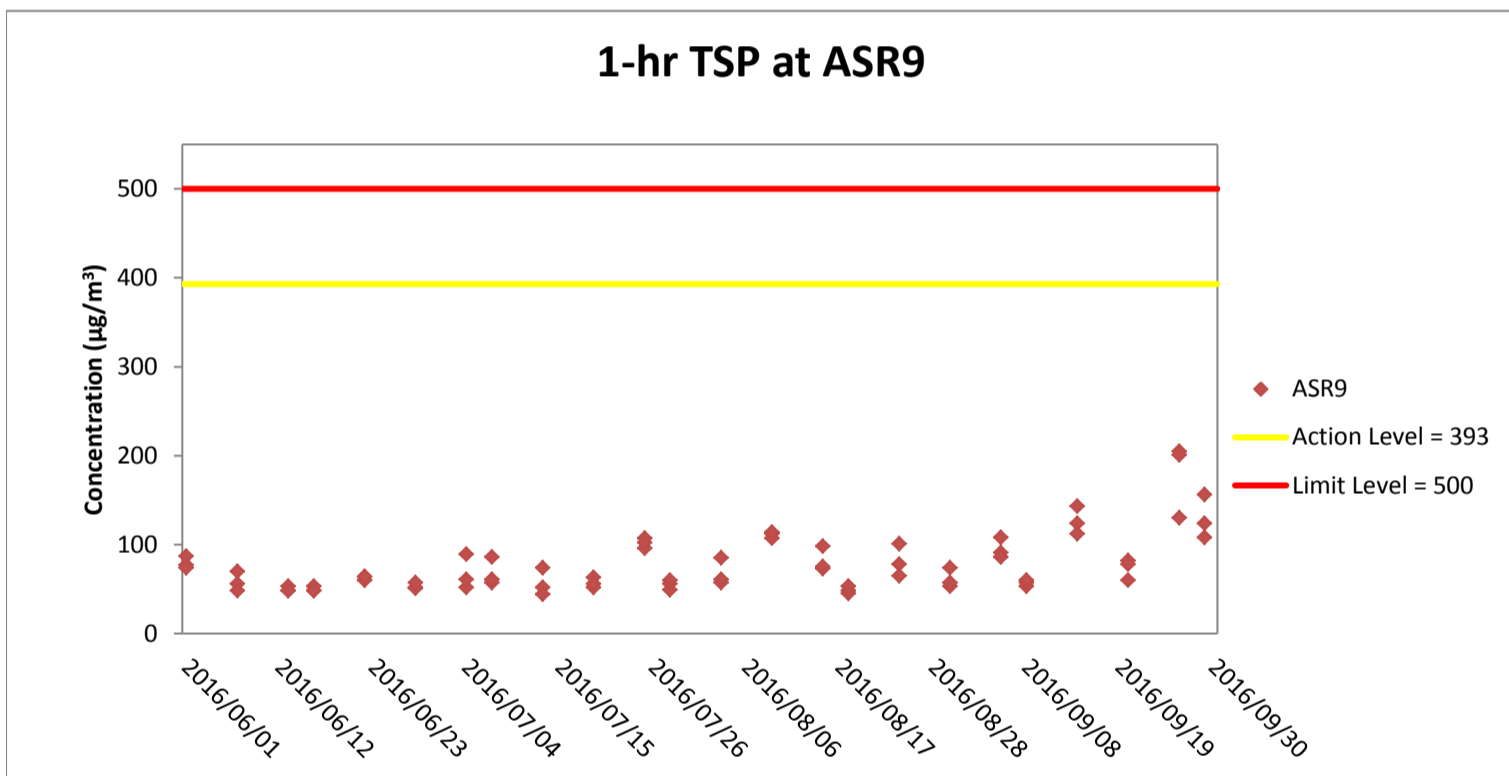
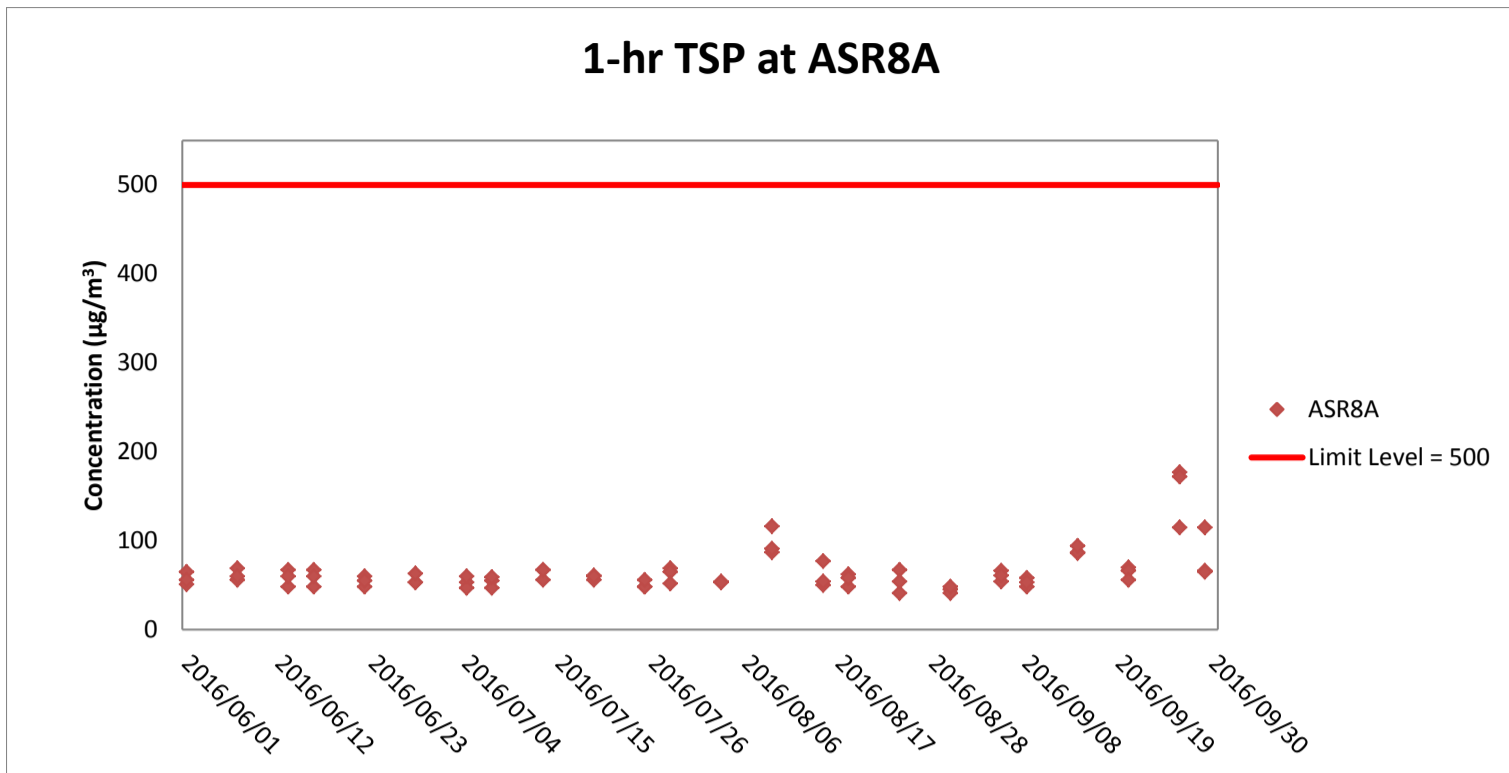
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	09/05/2016	ASR8A	11:58	24-hr TSP	44	178	260
TMCLKL	HY/2012/07	09/08/2016	ASR8A	12:21	24-hr TSP	45		
TMCLKL	HY/2012/07	09/14/2016	ASR8A	11:54	24-hr TSP	70		
TMCLKL	HY/2012/07	09/20/2016	ASR8A	11:44	24-hr TSP	54		
TMCLKL	HY/2012/07	09/26/2016	ASR8A	12:06	24-hr TSP	83		
TMCLKL	HY/2012/07	09/29/2016	ASR8A	11:28	24-hr TSP	62		
						Average	60	
						Min.	44	
						Max.	83	

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

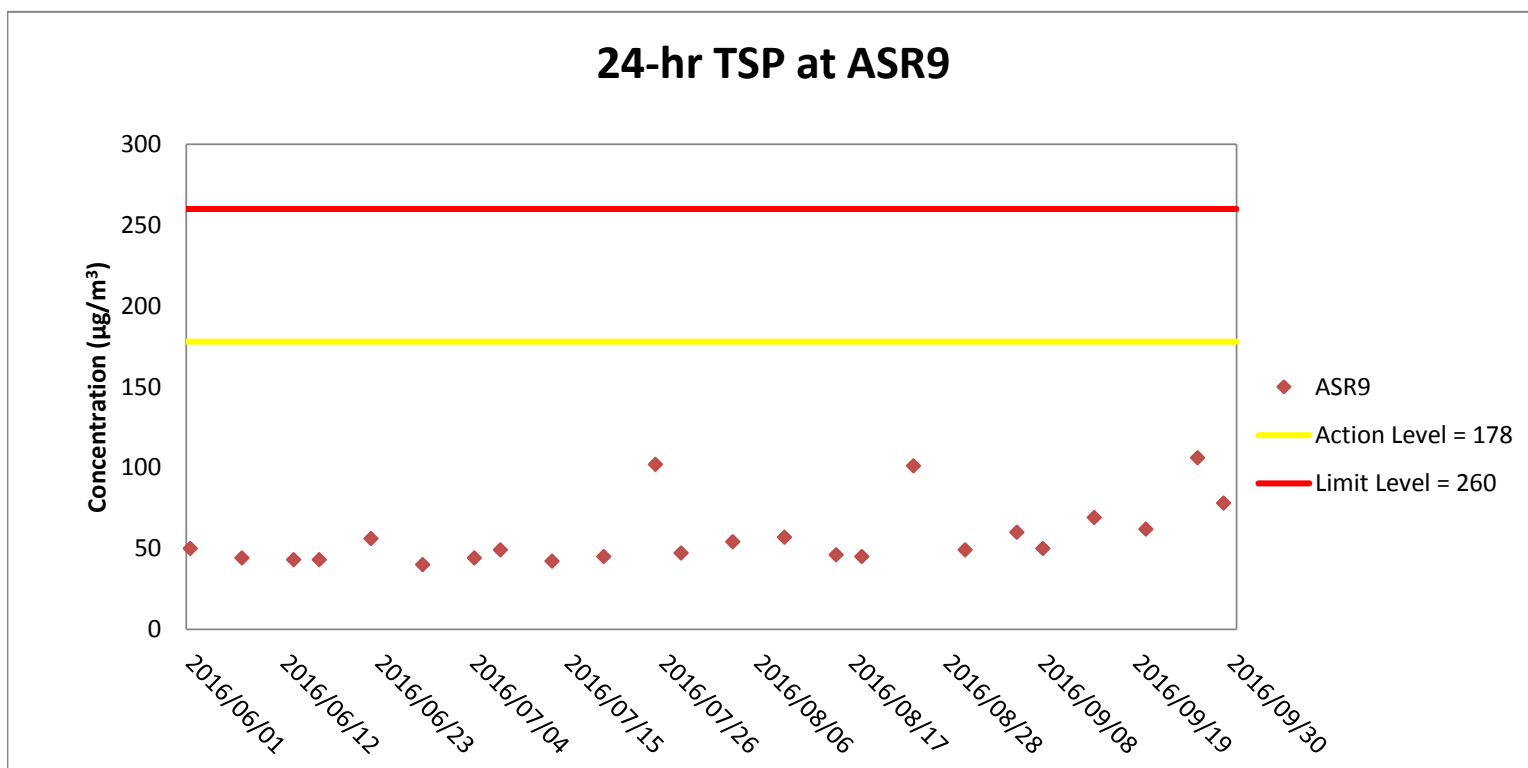
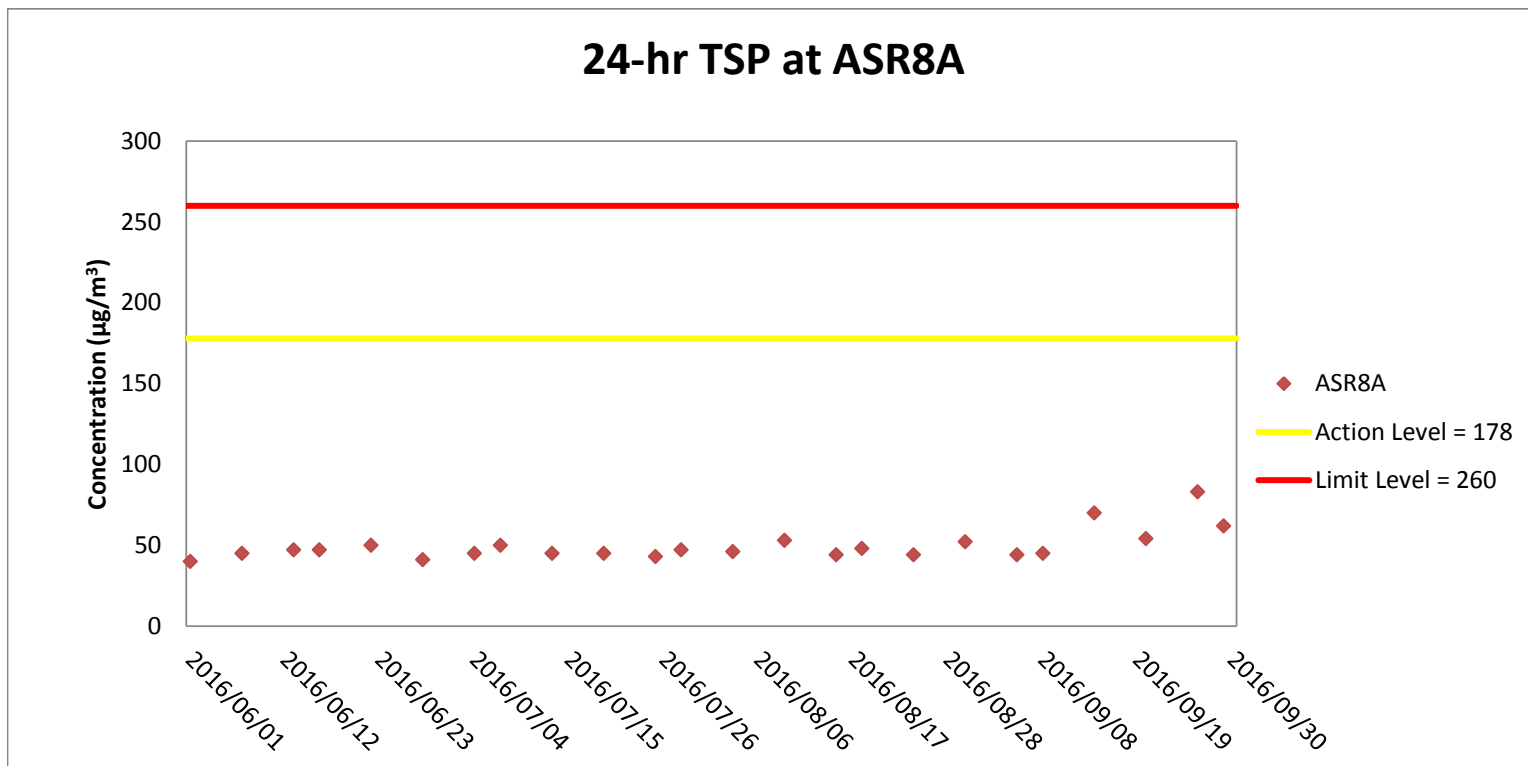
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	09/05/2016	ASR9	12:09	24-hr TSP	60	178	260
TMCLKL	HY/2012/07	09/08/2016	ASR9	12:32	24-hr TSP	50		
TMCLKL	HY/2012/07	09/14/2016	ASR9	12:04	24-hr TSP	69		
TMCLKL	HY/2012/07	09/20/2016	ASR9	11:54	24-hr TSP	62		
TMCLKL	HY/2012/07	09/26/2016	ASR9	12:16	24-hr TSP	106		
TMCLKL	HY/2012/07	09/29/2016	ASR9	11:39	24-hr TSP	78		
						Average	71	
						Min.	50	
						Max.	106	

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; Road works along North Lantau Highway;; 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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