

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	2017-08-01	ASR8A	8:25	1-hr TSP	55	394	500		
TMCLKL	HY/2012/07	2017-08-01	ASR8A	9:35	1-hr TSP	37				
TMCLKL	HY/2012/07	2017-08-01	ASR8A	10:47	1-hr TSP	34				
TMCLKL	HY/2012/07	2017-08-07	ASR8A	8:25	1-hr TSP	33				
TMCLKL	HY/2012/07	2017-08-07	ASR8A	9:27	1-hr TSP	26				
TMCLKL	HY/2012/07	2017-08-07	ASR8A	10:40	1-hr TSP	37				
TMCLKL	HY/2012/07	2017-08-10	ASR8A	8:30	1-hr TSP	49				
TMCLKL	HY/2012/07	2017-08-10	ASR8A	9:32	1-hr TSP	16				
TMCLKL	HY/2012/07	2017-08-10	ASR8A	10:42	1-hr TSP	20				
TMCLKL	HY/2012/07	2017-08-16	ASR8A	8:15	1-hr TSP	28				
TMCLKL	HY/2012/07	2017-08-16	ASR8A	9:30	1-hr TSP	38				
TMCLKL	HY/2012/07	2017-08-16	ASR8A	10:35	1-hr TSP	26				
TMCLKL	HY/2012/07	2017-08-22	ASR8A	8:25	1-hr TSP	131				
TMCLKL	HY/2012/07	2017-08-22	ASR8A	9:35	1-hr TSP	135				
TMCLKL	HY/2012/07	2017-08-22	ASR8A	10:38	1-hr TSP	163				
TMCLKL	HY/2012/07	2017-08-28	ASR8A	8:25	1-hr TSP	46				
TMCLKL	HY/2012/07	2017-08-28	ASR8A	9:30	1-hr TSP	13				
TMCLKL	HY/2012/07	2017-08-28	ASR8A	10:43	1-hr TSP	13				
TMCLKL	HY/2012/07	2017-08-31	ASR8A	8:30	1-hr TSP	70				
TMCLKL	HY/2012/07	2017-08-31	ASR8A	9:32	1-hr TSP	87				
TMCLKL	HY/2012/07	2017-08-31	ASR8A	10:35	1-hr TSP	104				
					Average	55				
					Min.	13				
					Max.	163				

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

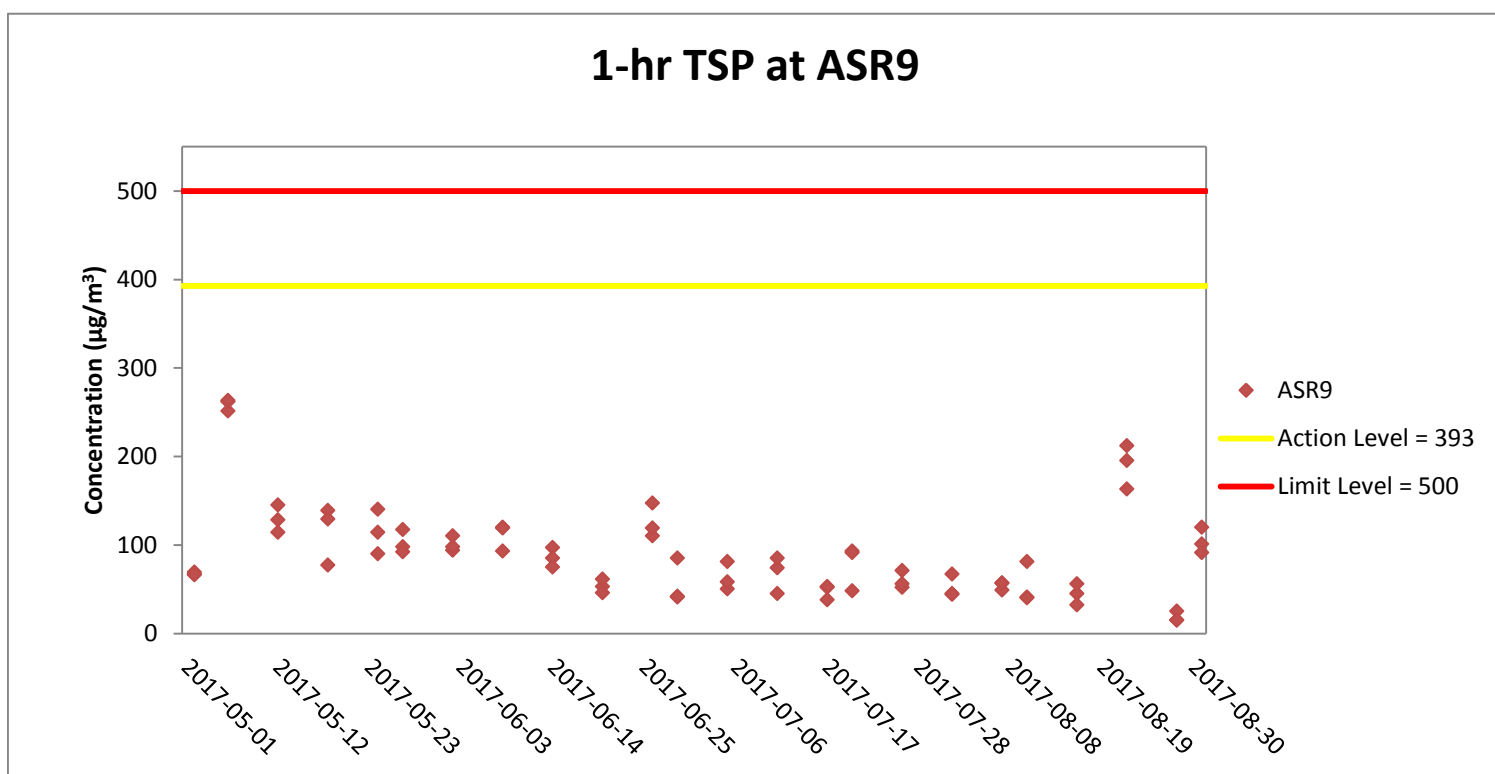
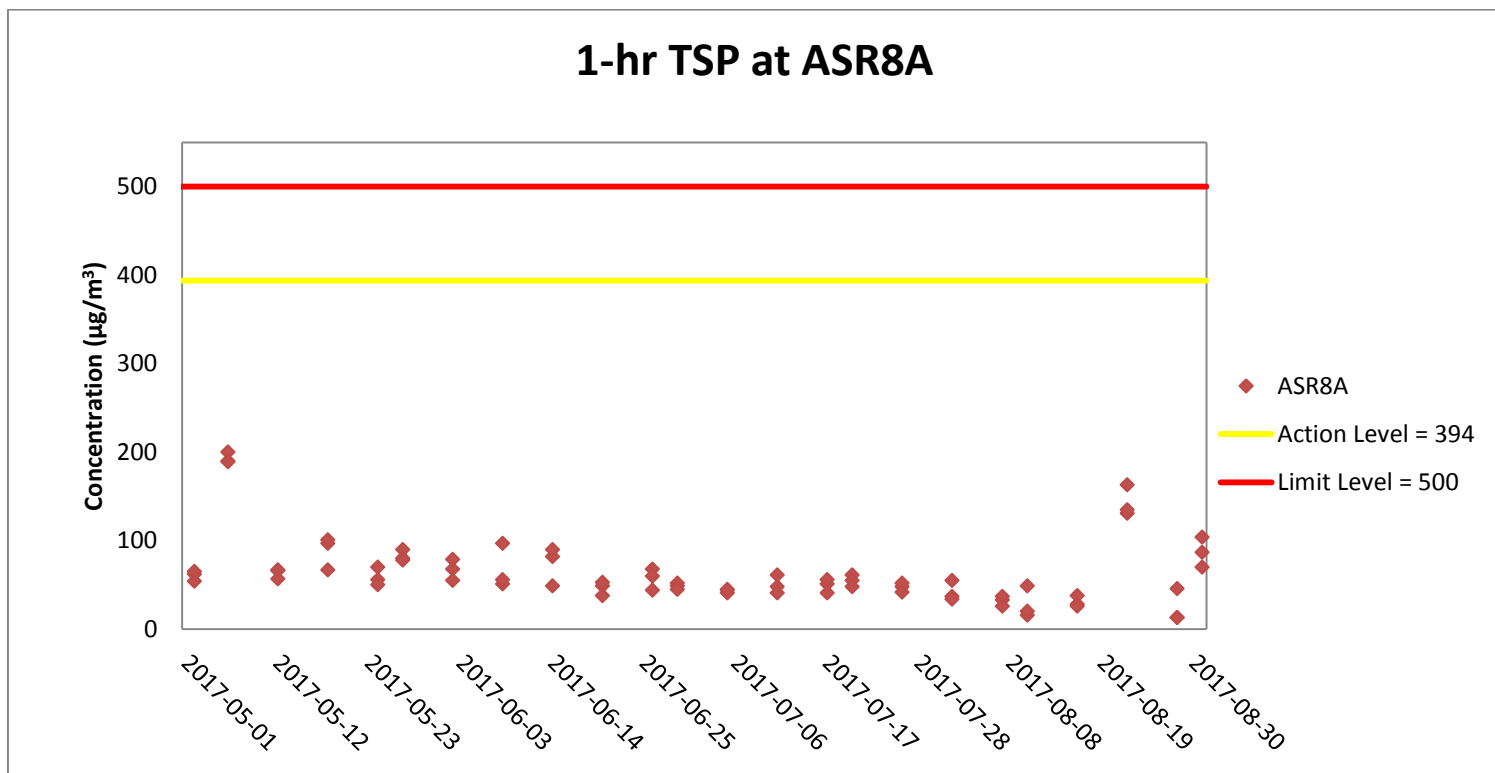
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)		
TMCLKL	HY/2012/07	2017-08-01	ASR9	8:35	1-hr TSP	67	393	500		
TMCLKL	HY/2012/07	2017-08-01	ASR9	9:48	1-hr TSP	45				
TMCLKL	HY/2012/07	2017-08-01	ASR9	11:00	1-hr TSP	44				
TMCLKL	HY/2012/07	2017-08-07	ASR9	8:35	1-hr TSP	49				
TMCLKL	HY/2012/07	2017-08-07	ASR9	9:37	1-hr TSP	57				
TMCLKL	HY/2012/07	2017-08-07	ASR9	10:52	1-hr TSP	57				
TMCLKL	HY/2012/07	2017-08-10	ASR9	8:42	1-hr TSP	81				
TMCLKL	HY/2012/07	2017-08-10	ASR9	9:44	1-hr TSP	41				
TMCLKL	HY/2012/07	2017-08-10	ASR9	10:53	1-hr TSP	40				
TMCLKL	HY/2012/07	2017-08-16	ASR9	8:30	1-hr TSP	45				
TMCLKL	HY/2012/07	2017-08-16	ASR9	9:42	1-hr TSP	56				
TMCLKL	HY/2012/07	2017-08-16	ASR9	10:47	1-hr TSP	32				
TMCLKL	HY/2012/07	2017-08-22	ASR9	8:36	1-hr TSP	212				
TMCLKL	HY/2012/07	2017-08-22	ASR9	9:45	1-hr TSP	163				
TMCLKL	HY/2012/07	2017-08-22	ASR9	10:49	1-hr TSP	195				
TMCLKL	HY/2012/07	2017-08-28	ASR9	8:35	1-hr TSP	25				
TMCLKL	HY/2012/07	2017-08-28	ASR9	10:33	1-hr TSP	15				
TMCLKL	HY/2012/07	2017-08-28	ASR9	11:35	1-hr TSP	15				
TMCLKL	HY/2012/07	2017-08-31	ASR9	8:40	1-hr TSP	101				
TMCLKL	HY/2012/07	2017-08-31	ASR9	9:42	1-hr TSP	91				
TMCLKL	HY/2012/07	2017-08-31	ASR9	10:45	1-hr TSP	120				
					Average	74				
					Min.	15				
					Max.	212				

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	2017-08-01	ASR8A	11:49	24-hr TSP	31	178	260
TMCLKL	HY/2012/07	2017-08-07	ASR8A	11:42	24-hr TSP	15		
TMCLKL	HY/2012/07	2017-08-10	ASR8A	11:44	24-hr TSP	25		
TMCLKL	HY/2012/07	2017-08-16	ASR8A	11:37	24-hr TSP	17		
TMCLKL	HY/2012/07	2017-08-28	ASR8A	11:45	24-hr TSP	20		
TMCLKL	HY/2012/07	2017-08-31	ASR8A	11:37	24-hr TSP	71		
					Average	30		
					Min.	15		
					Max.	71		

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

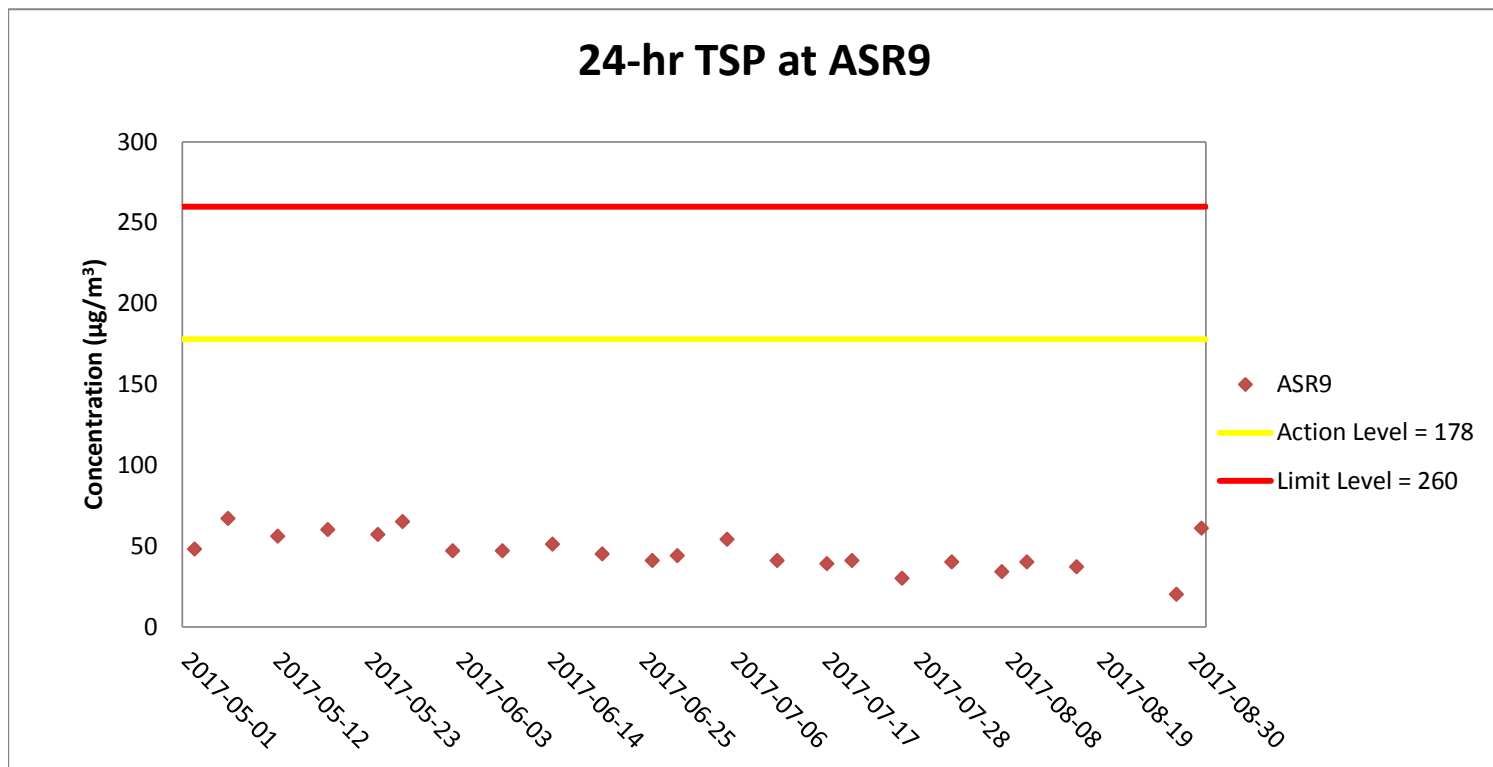
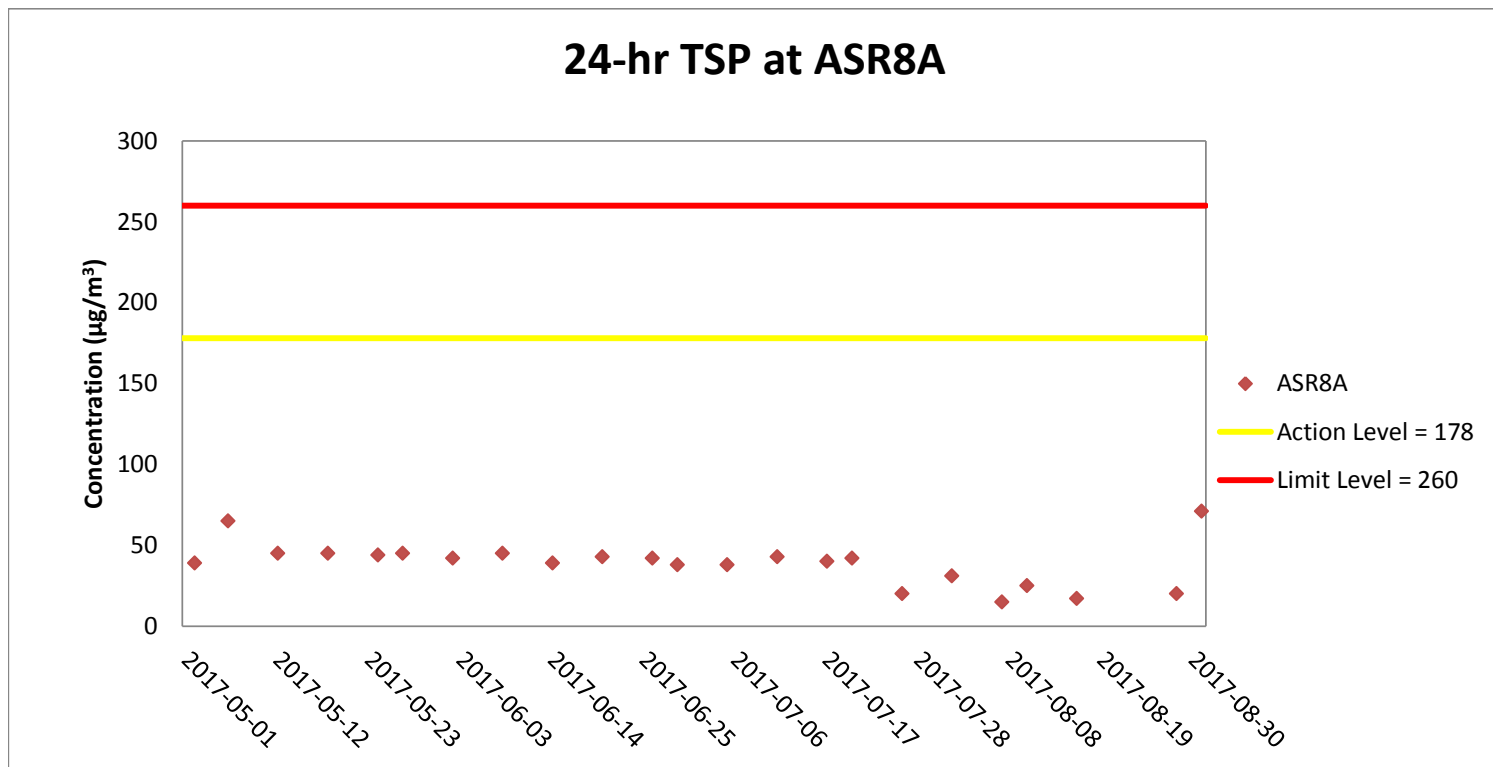
Project	Works	Date(yyyy-mm-dd)	Station	Time (hh:mm, 24hour)	Parameter	Results (ug/m3)	Action Level (ug/m3)	Limit Level (ug/m3)
TMCLKL	HY/2012/07	2017-08-01	ASR9	12:02	24-hr TSP	40	178	260
TMCLKL	HY/2012/07	2017-08-07	ASR9	11:54	24-hr TSP	34		
TMCLKL	HY/2012/07	2017-08-10	ASR9	11:55	24-hr TSP	40		
TMCLKL	HY/2012/07	2017-08-16	ASR9	11:49	24-hr TSP	37		
TMCLKL	HY/2012/07	2017-08-28	ASR9	12:37	24-hr TSP	20		
TMCLKL	HY/2012/07	2017-08-31	ASR9	11:47	24-hr TSP	61		
					Average	39		
					Min.	20		
					Max.	61		



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 Uninstallation of marine piling platform; Launching gantry operation; Installation of deck segment and pier head segment; and Construction of underslung truss scheme (no additional seabed will be occupied other than those assumed in the approved EIA Report).



24-hour TSP at ASR8A and ASR9 on 22 August 2017 was canceled due to adverse weather.

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 Uninstallation of marine piling platform; Launching gantry operation; Installation of deck segment and pier head segment; and Construction of underslung truss scheme (no additional seabed will be occupied other than those assumed in the approved EIA Report).