

1-hour TSP Monitoring Results

Station AM5

Date	Start Time	Finish Time	Weather	TSP Concentration (µg/m ³)	Action Level (µg/m ³)	Limit Level (µg/m ³)	Site Conditions / Observations / Remarks	Temperature (°C)	Wind Speed * (m/s)	Sampler ID	Filter ID
05/09/2011	08:00	09:00	Sunny	265	331.9	500	Loading activities, operation of excavator and mud out	29.2	<5	Western Wholesale Food Market	733
	15:10	16:10	Sunny	80	331.9	500	Loading activities, operation of excavator and mud out	29.2	<5	Western Wholesale Food Market	734
	16:18	17:18	Sunny	83	331.9	500	Loading activities, operation of excavator and mud out	29.2	<5	Western Wholesale Food Market	735
09/09/2011	08:00	09:00	Sunny	216	331.9	500	Loading activities, operation of excavator and mud out	29.6	<5	Western Wholesale Food Market	740
	09:40	10:40	Sunny	138	331.9	500	Loading activities, operation of excavator and mud out	29.6	<5	Western Wholesale Food Market	741
	10:50	11:50	Sunny	87	331.9	500	Loading activities, operation of excavator and mud out	29.6	<5	Western Wholesale Food Market	742
15/09/2011	08:00	09:00	Fine	142	331.9	500	Loading activities	28.3	<5	Western Wholesale Food Market	747
	09:40	10:40	Fine	79	331.9	500	Loading activities	28.3	<5	Western Wholesale Food Market	748
	10:50	11:50	Fine	60	331.9	500	Loading activities	28.3	<5	Western Wholesale Food Market	749
21/09/2011	08:00	09:00	Fine	185	331.9	500	Loading activities, contraction of noise enclosure sub structure	25.8	<5	Western Wholesale Food Market	754
	09:45	10:45	Fine	235	331.9	500	Loading activities, contraction of noise enclosure sub structure	25.8	<5	Western Wholesale Food Market	755
	10:55	11:55	Fine	107	331.9	500	Loading activities, contraction of noise enclosure sub structure	25.8	<5	Western Wholesale Food Market	756
27/09/2011	08:00	09:00	Cloudy	177	331.9	500	Loading activities, contraction of noise enclosure sub structure	27.9	<5	Western Wholesale Food Market	763
	09:45	10:45	Cloudy	96	331.9	500	Loading activities, contraction of noise enclosure sub structure	27.9	<5	Western Wholesale Food Market	760
	10:55	11:55	Cloudy	140	331.9	500	Loading activities, contraction of noise enclosure sub structure	27.9	<5	Western Wholesale Food Market	761

Min.	60
Max.	265
Average	139

* Please refer to the Wind Speed data in the EM&A Report