

1-hour TSP Monitoring Results

Station AM5

Date	Start Time	Finish Time	Weather	TSP Concentration ($\mu\text{g}/\text{m}^3$)	Action Level ($\mu\text{g}/\text{m}^3$)	Limit Level ($\mu\text{g}/\text{m}^3$)	Site Conditions / Observations / Remarks	Temperature ($^{\circ}\text{C}$)	Wind Speed * (m/s)	Sampler ID	Filter ID
05/07/2011	13:16	14:16	Sunny	57.8	331.9	500	Loading activities, operation of excavator and mud out	29.7	<5	Western Wholesale Food Market	657
05/07/2011	13:16	14:16	Sunny	57.8	331.9	500	Loading activities, operation of excavator and mud out	29.7	<5	Western Wholesale Food Market	657
05/07/2011	14:22	15:22	Sunny	51.7	331.9	500	Loading activities, operation of excavator and mud out	29.7	<5	Western Wholesale Food Market	658
11/07/2011	08:00	09:00	Cloudy	230.1	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	662
11/07/2011	13:16	14:16	Cloudy	327.6	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	664
11/07/2011	14:22	15:22	Cloudy	137.1	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	665
15/07/2011	08:00	09:00	Cloudy	136.2	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	667
15/07/2011	09:20	10:20	Cloudy	89.3	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	671
15/07/2011	10:35	11:35	Fine	82.3	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	672
21/07/2011	08:00	09:00	Fine	56.1	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	677
21/07/2011	14:00	15:00	Fine	42.9	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	678
21/07/2011	15:20	16:20	Fine	34.6	331.9	500	Loading activities, operation of excavator and mud out	28.9	<5	Western Wholesale Food Market	679
27/07/2011	13:00	14:00	Sunny	153.6	331.9	500	Loading activities, operation of excavator and mud out	30.2	<5	Western Wholesale Food Market	684
27/07/2011	14:28	15:28	Sunny	120.6	331.9	500	Loading activities, operation of excavator and mud out	30.2	<5	Western Wholesale Food Market	685
27/07/2011	15:34	16:34	Sunny	109.0	331.9	500	Loading activities, operation of excavator and mud out	30.2	<5	Western Wholesale Food Market	686
29/06/2011	08:00	09:00	Fine	87.9	331.9	500	Loading activities, operation of excavator and mud out	26.5	<5	Western Wholesale Food Market	649
29/06/2011	14:10	15:10	Fine	98.7	331.9	500	Loading activities, operation of excavator and mud out	26.5	<5	Western Wholesale Food Market	650
29/06/2011	15:20	16:20	Fine	7.9	331.9	500	Loading activities, operation of excavator and mud out	26.5	<5	Western Wholesale Food Market	651
			Min.	8							
			Max.	328							
			Average	105							