

1-hour TSP Monitoring Results

Station CM_FM1, Western Wholesale Food Market

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
09-Aug-13	13:00	14:00	Sunny	84	331.9	500	operation of excavator and loading	29.6	<5	LD-3B-001	N/A
09-Aug-13	14:12	15:12	Sunny	203	331.9	500	operation of excavator and loading	29.6	<5	LD-3B-001	N/A
09-Aug-13	15:23	16:23	Sunny	133	331.9	500	operation of excavator and loading	29.6	<5	LD-3B-001	N/A
15-Aug-13	09:00	10:00	Fine	188	331.9	500	operation of excavator and loading	28.2	<5	Western Wholesale Food Market	1576
15-Aug-13	10:08	11:08	Sunny	97	331.9	500	operation of excavator and loading	28.2	<5	Western Wholesale Food Market	1578
15-Aug-13	11:11	12:11	Sunny	60	331.9	500	operation of excavator and loading	28.2	<5	Western Wholesale Food Market	1579
20-Aug-13	13:35	14:35	Sunny	128	331.9	500	operation of excavator and loading	28.9	<5	Western Wholesale Food Market	1582
20-Aug-13	14:45	15:45	Sunny	110	331.9	500	operation of excavator and loading	28.9	<5	Western Wholesale Food Market	1583
20-Aug-13	16:00	17:00	Sunny	124	331.9	500	operation of excavator and loading	28.9	<5	Western Wholesale Food Market	1584
26-Aug-13	14:20	15:20	Sunny	47	331.9	500	operation of excavator and loading	28.8	<5	Western Wholesale Food Market	1590
26-Aug-13	15:35	16:35	Sunny	65	331.9	500	operation of excavator and loading	28.8	<5	Western Wholesale Food Market	1591
26-Aug-13	16:40	17:40	Sunny	103	331.9	500	operation of excavator and loading	28.8	<5	Western Wholesale Food Market	1592
30-Aug-13	09:00	10:00	Fine	77	331.9	500	operation of excavator and loading	27.3	<5	Western Wholesale Food Market	1597
30-Aug-13	10:04	11:04	Fine	40	331.9	500	operation of excavator and loading	27.3	<5	Western Wholesale Food Market	1598
30-Aug-13	11:07	12:07	Fine	41	331.9	500	operation of excavator and loading	27.3	<5	Western Wholesale Food Market	1599
			Min.	40							
			Max.	203							
			Average	100							

Remark: The data of 1-hr TSP on 9 August 2013 was recorded using the Sibata Laser Dust Monitor