1-hour TSP Monitoring Results

Station CM_FM1, Western Wholesale Food Market

				Action	Limit			Wind		
Start	Finish	Weather	TSP Concentration	Level	Level	Site Conditions /	Temperature	Speed	Sampler	Filter
Time	Time		(μg/m³)	$(\mu g/m^3)$	(μg/m ³)	Observations / Remarks	(℃)	(m/s)	ID	ID
14:40	15:40	Sunny	100	331.9	500	Drilling	28.3	<5	Western Wholesale Food Market	1057
16:02	17:02	Sunny	148	331.9	500	Drilling	28.3	<5	Western Wholesale Food Market	1063
17:08	18:08	Sunny	183	331.9	500	Drilling	28.3	<5	Western Wholesale Food Market	1064
08:00	09:00	Sunny	283	331.9	500	Rock out and installation works	28.9	<5	Western Wholesale Food Market	1072
13:13	14:13	Sunny	85	331.9	500	Rock out and installation works	28.9	<5	Western Wholesale Food Market	1073
14:20	15:20	Sunny	82	331.9	500	Rock out and installation works	28.9	<5	Western Wholesale Food Market	1074
08:00	09:00	Cloudy	122	331.9	500	Rock out and operate of excavator	27.3	<5	Western Wholesale Food Market	1079
09:45	10:45	Cloudy	57	331.9	500	Rock out and operate of excavator	27.3	<5	Western Wholesale Food Market	1080
11:00	12:00	Cloudy	47	331.9	500	Rock out and operate of excavator	27.3	<5	Western Wholesale Food Market	1081
14:50	15:50	Cloudy	58	331.9	500	Rock out and operate of excavator	28.5	<5	Western Wholesale Food Market	1086
16:05	17:05	Cloudy	39	331.9	500	Rock out and operate of excavator	28.5	<5	Western Wholesale Food Market	1087
17:11	18:11	Cloudy	25	331.9	500	Rock out and operate of excavator	28.5	<5	Western Wholesale Food Market	1088
08:00	09:00	Fine	112	331.9	500	Operate of crane truck	29.4	<5	Western Wholesale Food Market	1093
09:45	10:45	Fine	80	331.9	500	Operate of crane truck	29.4	<5	Western Wholesale Food Market	1094
10:50	11:50	Fine	67	331.9	500	Operate of crane truck	29.4	<5	Western Wholesale Food Market	1095
	Time 14:40 16:02 17:08 08:00 13:13 14:20 08:00 09:45 11:00 14:50 16:05 17:11 08:00 09:45	Time Time 14:40 15:40 16:02 17:02 17:08 18:08 08:00 09:00 13:13 14:13 14:20 15:20 08:00 09:00 09:45 10:45 11:00 12:00 14:50 15:50 16:05 17:05 17:11 18:11 08:00 09:00 09:45 10:45	Time Time 14:40 15:40 Sunny 16:02 17:02 Sunny 17:08 18:08 Sunny 08:00 09:00 Sunny 13:13 14:13 Sunny 14:20 15:20 Sunny 08:00 09:00 Cloudy 09:45 10:45 Cloudy 14:50 15:50 Cloudy 16:05 17:05 Cloudy 17:11 18:11 Cloudy 09:45 10:45 Fine 09:45 10:45 Fine	Time Time (μg/m³) 14:40 15:40 Sunny 100 16:02 17:02 Sunny 148 17:08 18:08 Sunny 183 08:00 09:00 Sunny 283 13:13 14:13 Sunny 85 14:20 15:20 Sunny 82 08:00 09:00 Cloudy 122 09:45 10:45 Cloudy 57 11:00 12:00 Cloudy 47 14:50 15:50 Cloudy 58 16:05 17:05 Cloudy 39 17:11 18:11 Cloudy 25 08:00 09:00 Fine 112 09:45 10:45 Fine 80 10:50 11:50 Fine 67	Start Time Finish Time Weather Time TSP Concentration (μg/m³) Level (μg/m³) 14:40 15:40 Sunny 100 331.9 16:02 17:02 Sunny 148 331.9 17:08 18:08 Sunny 183 331.9 08:00 09:00 Sunny 283 331.9 13:13 14:13 Sunny 85 331.9 14:20 15:20 Sunny 82 331.9 09:45 10:45 Cloudy 57 331.9 11:00 12:00 Cloudy 47 331.9 14:50 15:50 Cloudy 58 331.9 16:05 17:05 Cloudy 39 331.9 17:11 18:11 Cloudy 25 331.9 09:45 10:45 Fine 80 331.9 10:50 11:50 Fine 67 331.9	Start Time Finish Time Weather Time TSP Concentration (μg/m³) Level (μg/m³) Level (μg/m³) 14:40 15:40 Sunny 100 331.9 500 16:02 17:02 Sunny 148 331.9 500 17:08 18:08 Sunny 183 331.9 500 08:00 09:00 Sunny 283 331.9 500 13:13 14:13 Sunny 85 331.9 500 14:20 15:20 Sunny 82 331.9 500 08:00 09:00 Cloudy 122 331.9 500 09:45 10:45 Cloudy 57 331.9 500 11:00 12:00 Cloudy 47 331.9 500 14:50 15:50 Cloudy 58 331.9 500 16:05 17:05 Cloudy 39 331.9 500 17:11 18:11 Cloudy 25 331.9 500 <td>Start Finish Time Weather Time TSP Concentration (μg/m³) Level (μg/m³) Level (μg/m³) Site Conditions / Observations / Remarks 14:40 15:40 Sunny 100 331.9 500 Drilling 16:02 17:02 Sunny 148 331.9 500 Drilling 17:08 18:08 Sunny 183 331.9 500 Drilling 18:00 09:00 Sunny 283 331.9 500 Rock out and installation works 18:13 14:13 Sunny 85 331.9 500 Rock out and installation works 14:20 15:20 Sunny 82 331.9 500 Rock out and installation works 18:00 09:00 Cloudy 122 331.9 500 Rock out and operate of excavator 19:45 10:45 Cloudy 57 331.9 500 Rock out and operate of excavator 14:50 15:50 Cloudy 58 331.9 500 Rock out and operate of excavator 16:0</td> <td> Start Finish Time Time</td> <td>Start Time Finish Time Weather Time TSP Concentration (μg/m³) Level (μg/m³) Site Conditions / Observations / Remarks Temperature (m/s) Speed (m/s) 14:40 15:40 Sunny 100 331.9 500 Drilling 28.3 <5</td> 16:02 17:02 Sunny 148 331.9 500 Drilling 28.3 <5	Start Finish Time Weather Time TSP Concentration (μg/m³) Level (μg/m³) Level (μg/m³) Site Conditions / Observations / Remarks 14:40 15:40 Sunny 100 331.9 500 Drilling 16:02 17:02 Sunny 148 331.9 500 Drilling 17:08 18:08 Sunny 183 331.9 500 Drilling 18:00 09:00 Sunny 283 331.9 500 Rock out and installation works 18:13 14:13 Sunny 85 331.9 500 Rock out and installation works 14:20 15:20 Sunny 82 331.9 500 Rock out and installation works 18:00 09:00 Cloudy 122 331.9 500 Rock out and operate of excavator 19:45 10:45 Cloudy 57 331.9 500 Rock out and operate of excavator 14:50 15:50 Cloudy 58 331.9 500 Rock out and operate of excavator 16:0	Start Finish Time Time	Start Time Finish Time Weather Time TSP Concentration (μg/m³) Level (μg/m³) Site Conditions / Observations / Remarks Temperature (m/s) Speed (m/s) 14:40 15:40 Sunny 100 331.9 500 Drilling 28.3 <5	Start Finish Time Time

Min. 25
Max. 283
Average 99