

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
05/07/2010	08:00	09:00	Sunny	115	332	500	Operation of mobile crane and bentonite filtering plant	30	<5	8162	202
05/07/2010	09:32	10:32	Sunny	89	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	30	<5	8162	203
05/07/2010	10:35	11:35	Sunny	80	332	500	Operation of mobile crane and bentonite filtering plant	30	<5	8162	204
09/07/2010	08:55	09:55	Sunny	57	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	30	<5	8162	208
09/07/2010	09:32	10:32	Sunny	56	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	30	<5	8162	209
09/07/2010	10:35	11:35	Sunny	48	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	30	<5	8162	210
15/07/2010	08:00	09:00	Cloudy	236	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	29	<5	8162	213
15/07/2010	13:38	14:38	Cloudy	100	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	29	<5	8162	215
15/07/2010	14:42	15:42	Cloudy	107	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	29	<5	8162	216
21/07/2010	08:00	09:00	Cloudy	147	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	27	<5	8162	221
21/07/2010	14:00	15:00	Rainy	76	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	27	<5	8162	222
21/07/2010	15:10	16:10	Cloudy	55	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	27	<5	8162	223
27/07/2010	08:10	09:10	Cloudy	55	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	28	<5	8162	229
27/07/2010	09:58	10:58	Rainy	29	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	28	<5	8162	230
27/07/2010	11:00	12:00	Rainy	48	332	500	Operation of mobile crane, hydraulic excavator and bentonite filtering plant	28	<5	8162	231
				Min.	29						
				Max.	236						
				Average	86						