

1-hour TSP Monitoring Results

Station AM4_2

	Start	Finish	Weather	TSP Concentration	Action Level	Limit Level	Site Conditions /	Temperature	Wind Speed *	Sampler
Date	Time	Time		($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)	($\mu\text{g}/\text{m}^3$)	Observations / Remarks	($^{\circ}\text{C}$)	(m/s)	ID
05-Oct-15	09:00	10:00	Sunny	38	393	500	N.A.	33	<5	Hal-HPC300 (A.26.02)
	10:02	11:02	Sunny	41	393	500	N.A.	33	<5	Hal-HPC300 (A.26.02)
	11:04	12:04	Sunny	34	393	500	N.A.	33	<5	Hal-HPC300 (A.26.02)
09-Oct-15	14:00	15:00	Sunny	62	393	500	N.A.	30	<5	AEROCET-531 (A.02.13)
	15:02	16:02	Sunny	56	393	500	N.A.	30	<5	AEROCET-531 (A.02.13)
	16:04	17:04	Sunny	65	393	500	N.A.	30	<5	AEROCET-531 (A.02.13)
15-Oct-15	09:00	10:00	Sunny	17	393	500	N.A.	31	<5	Hal-HPC300 (A.26.03)
	10:02	11:02	Sunny	18	393	500	N.A.	31	<5	Hal-HPC300 (A.26.03)
	11:04	12:04	Sunny	17	393	500	N.A.	31	<5	Hal-HPC300 (A.26.03)
20-Oct-15	09:00	10:00	Sunny	201	393	500	Operation of the Excavator	30	<5	LD-3B (A.02.08)
	10:02	11:02	Sunny	202	393	500	Operation of the Excavator	30	<5	LD-3B (A.02.08)
	11:04	12:04	Sunny	203	393	500	Operation of the Excavator	30	<5	LD-3B (A.02.08)
26-Oct-15	13:40	14:40	Cloudy	71	393	500	N.A.	31	<5	AEROCET-531 (A.02.13)
	14:42	15:42	Cloudy	76	393	500	N.A.	31	<5	AEROCET-531 (A.02.13)
	15:44	16:44	Cloudy	78	393	500	N.A.	31	<5	AEROCET-531 (A.02.13)
30-Oct-15	09:00	10:00	Sunny	22	393	500	Operation of Mobile Crane & Excavator	30	<5	Hal-HPC300 (A.26.02)
	10:02	11:02	Sunny	23	393	500	Operation of Mobile Crane & Excavator	30	<5	Hal-HPC300 (A.26.02)
	11:04	12:04	Sunny	22	393	500	Operation of Mobile Crane & Excavator	30	<5	Hal-HPC300 (A.26.02)
			Min.	17						
			Max.	203						
			Average	79						

* Wind Speed data is presented in the Meteorological Data table