

Table 3. Air Pollution Control Facility Monitoring Meters or Instruments, Items to be Recorded, Recording Frequency, and Other Regulations

Air Pollution Control Facilities	Monitoring meters or instruments	Installation criteria or locations	Record item	Recording frequency	Other requirements
Water Spraying Equipment	Water Meter	Water meters shall be installed along water pipes within one meter before and after each pressurizing motor.	Water spraying schedule and cumulative water usage	Once per day	The water pipes between water meters and pressurizing motors may not have any other diversions.
Vehicle washing equipment (choose one of the monitoring meters or instruments listed below)	Water Meter	Water meters shall be installed along water pipes within one meter before and after each pressurizing motor.	Cumulative water usage	Once per day	The water pipes between water meters and pressurizing motors may not have any other diversions.
	Electricity Meter	Pressurizing motors shall have independent electric meters.	Cumulative power usage in kWh	Once per day	
Spraying with chemical stabilizers			Agent name, amount used, dilution multiple, and spray area	Application period	Proof of agent purchase shall be retained for inspection.
Enclosed and landfill gas collection systems (Choose one of the monitoring meters or instruments listed in the right column)	Electricity Meter	Gas collection systems shall have independent electric meters.	Cumulative power usage in kWh	Once per day	Gas flow meters shall be calibrated once a year
	Gas flow meters	Shall be established at the particulate pollutant inlets or discharge vents of dust collection equipment	Exhaust Flow Rate	Once per day	
	Manometers, voltage	Back end of gas collection system	Instrument and meter	Shall be handled in	

	meters, or other monitoring meters or instruments sufficient to indicate the normal operation of the dust collection equipment.		monitoring items	accordance with air pollution control equipment operating record regulations stated on the stationary pollution source operating permit.	
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