

## Field Data Observation Sheet: Ambient Air Sampling

Name & Address of the Lab \_\_\_\_\_, NABL Accreditation No. \_\_\_\_\_ dated \_\_\_\_\_, Accreditation valid upto \_\_\_\_\_

NABL Accreditation valid for parameters \_\_\_\_\_

Purpose of sampling i.e. whether for preparing EIA report/post commissioning periodic monitoring / in compliance of EC conditions/others (specify)

Lab No.				Name & Address of the project:		
Date of Sampling	Duration	Shift If Applicable	Exact location of sampler (Marked on site plan/layout map to be annexed with the data sheet)		Position of Sampler (Ground Level / Height from GL)	
Environmental Conditions			Give Observation: Clear Sky; Partially Cloudy; Cloudy; Rainfall if any (Approximate Duration/Nature); Wind Temperature, Pressure, Wind Speed & Direction, Humidity, Rainfall			

Name & Designation of Unit Rep.

Name & Designation of Lab Rep.

	PM10	PM2.5		SO <sub>2</sub> /NO <sub>x</sub>	NH <sub>3</sub>	O <sub>3</sub>	Organic Vapour Sampler
Filter Paper No.							
Initial Filter Wt gm Tube No. (OVS)			<b>Initial Flow lpm</b> 0-3 LPM Res 0.1 LPM				
Final Filter Wt gm Flow (OVS)			<b>Final Flow lpm</b>				
HVS/ RDS Initial Flow m <sup>3</sup> /min Run Time (OVS)		×	Run Time Minutes				
HVS/ RDS Final Flow m <sup>3</sup> /min		×					
Run Time RDS Sampler (Minutes)		×		>PM10	CO ppm		
Flow Fine Particulate Sampler (10/2.5 Fraction) m <sup>3</sup>			Initial Cup Wt. gm		1 ppm=1.145 mg/m <sup>3</sup>		
Run Time Fine Particulate Sampler			Final Cup Wt. gm				

<b>Type of Unit</b>	
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Any additional information / data / details if required, be provided with the data sheet.

Note: In case of background / baseline data sampling, the entire physical environment including resource and environment data and all the 12 parameters as prescribed in the NAQQS should be monitored and complete details / information related to remaining parameters shall be provided in the Field Data Sheet.