

**Central Pollution Control Board, Delhi**  
**IT Division**

**DETAILS OF CAAQM STATIONS FOR INTEGRATION – v2**

<b>S. No.</b>	<b>Description</b>	<b>Details</b>
<b>a</b>	<b>Meta Data:</b>	
a.01	Station Code <sup>#</sup>	
a.02	Name of the Station	
a.03	City	
a.04	District	
a.05	State	
a.06	Complete Address (Land mark)	
a.07	Pin Code	
a.08	Station Category (put ✓)	Capital( ) Million+ City( ) CPA <sup>\$</sup> ( ) Other( )
a.09	Latitude	
a.10	Longitude	
a.11	Internet Connectivity	Leased Line( ) Broadband( ) Other( )
a.12	Photo Attached (Yes/No)	
a.13	Station location Area	Industrial ( ) Residential( ) Rural( ) Urban ( ) Ecological Sensitive Area( ) Others( )
a.14	Major Pollution Source near to Station	
<b>B</b>	<b>Admin. Details:</b>	
b.1	Station Owned by	
b.2	Station Supervised By	
b.3	Name of the Supervisor	Official (concerned)
b.4	Contact Number	Mob.: Landline:
b.5	Email ID	
<b>C</b>	<b>Operator's Details:</b>	
c.1	Instrument Supplier	
c.2	AMC Firm	
c.3	Names of the Technicians	1) 2)
c.4	Contact Number	1) 2)
c.5	Email ID	1) 2)
<b>d</b>	<b>Integration Details</b>	
d.1	Computer's OS	
d.2	System User Name	
d.3	System Password	
d.4	Team Viewer ID	
d.5	Team Viewer Password	

**CPCB Protocol Confirmation:**

1. Is the single CSV file available at C:\Data\ with station name.txt? (Yes/No)
2. Is the CSV file updating with 15Minutes average data, after every 15 minutes? (Yes/No)
3. Is the maximum number of lines in CSV file restricted for 96? (Yes/No)
4. Is nomenclature of all the parameters are as per CPCB Protocol? (Yes/No)
5. Is write-up on nearby areas along with photos of the station submitted? (Yes/No)

**Parameter Details:**

S.N o.	Parameter	Analyser Make	Analyser Model No	Analyser Serial Number	Certified Agency (Ex: TUV/CE)	Analyser Installation Date	Measurement Range(Ex: 0-1000)	Measurement Unit(Ex:ppb, µg/m <sup>3</sup> )	Analyser to PC Connection Type (RJ45/RS232/RS485/Modbus/4-20mA/0-10V)	Last Calibration Date
1	NO <sub>2</sub> *									
2	SO <sub>2</sub>									
3	CO									
4	Ozone									
5	PM <sub>2.5</sub>									
6	PM <sub>10</sub>									
7	Ammonia									
8	Methane									
9	Benzene**									
10	Mercury									
11	Formaldehyde									
12	Rack Temp.									
13	Ambient Temp.									
14	Wind Speed									
15	Vertical Wind Speed									
16	Wind Direction									
17	Relative Humidity									
18	Barometric Pressure									
19	Solar Radiation									
20	Rain Fall									
21										
22										

# will be assigned by IT Div., CPCB. <sup>s</sup>CPA – Critically Polluted Area. \*Assumed NO, NO<sub>2</sub>& NO<sub>x</sub> will be from same instrument. \*\*Assumed Benzene, Toluene, Xylene, Eth-Benzene and MP- Xylene will be from same instrument.

**Note:**Add extra sheets, if required.