



(NO. A-18012/04/09 (Part-III)-Mon)  
**CENTRAL POLLUTION CONTROL BOARD**  
(Ministry of Environment & Forests)  
Parivesh Bhawan, East Arjun Nagar  
Delhi-110032

**“Notice inviting Expression of Interest (EOI)”**

Central Pollution Control Board (CPCB) invites Expression of Interest (EOI) from reputed Institution/ Organisation for executing the project on ‘**Calibration and Evaluation of Ambient Air Quality Monitoring (AAQM) stations in India**’. For details please visit <http://www.cpcb.nic.in/Tenders.php> . Last date for submission of EOI is **21.01.2015** by 5.00 PM.

Sd/-  
Member Secretary  
Central Pollution Control Board



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**“Notice inviting Expression of Interest (EOI) for the Project on ‘Calibration and Evaluation of Ambient Air Quality Monitoring (AAQM) stations in India’”**

**Expression of Interest is invited from eligible Expert Agencies for the project on ‘Calibration and Evaluation of Ambient Air Quality Monitoring (AAQM) stations in India’ for execution through engagement of outside Expert agency on MoU/Agreement basis.**

The firm/laboratory will carry out calibration and evaluation work for 670 AAQM stations (346 AAQM stations in North Zone and 324 AAQM stations in South Zone). The Evaluation of AAQM stations will be carried out as per CPCB Guidelines and as per Air Quality Station Evaluation sheet (AQSES) provided by CPCB, and the calibration of air quality monitoring instruments includes servicing and repair work. The calibration will be carried out for High Volume Sampler (HVS), Respirable Dust Sampler (RDS), Calibration of orifice of the instruments/equipments and manometer, Rotameter for gaseous attachment and PM<sub>2.5</sub> samplers as per the standard procedures. For calibration, the use of calibrator or calibration kit should have been certified by NABL Accredited laboratory and the same certificate will be provided to CPCB. Expert Laboratories/Organizations/firms should have the following qualifications / requisites:

1. The agency should have similar type of work experience. It should have been awarded and successfully completed at least 5 similar types of projects during last seven years each costing not less than Rs. 25.00 Lacs.
2. It should have its own laboratories and qualified technical & scientific personnel.
3. The laboratory of the agency should have valid recognition under Environment (Protection) Act, 1986 from MoEF&CC or the firm/laboratory should have valid NABL Accreditation.
4. Other infrastructure and logistics required for laboratory and field work related to ambient air quality monitoring.

The interested expert agencies are requested to submit the EOI along with necessary documents related to profile of the agency, work experience, details of technical & scientific personnel, recognition under Environment (Protection) Act, 1986 from MoEF or NABL accreditation.

The interested expert agencies are requested to submit the EOI along with technical & financial bids in three separate envelop for either of the Zone (North or South Zone) as per Annexure-III-A or III-B to **“The Member Secretary, Central Pollution Control Board, ‘Parivesh Bhawan’, CBD-cum-office complex, East Arjun Nagar, Delhi-110032 and the last date of submission is 21.01.2015 by 5.00 PM.**

**Member Secretary**  
**Central Pollution Control Board**

# Project on 'Calibration and Evaluation of Ambient Air Quality Monitoring (AAQM) stations in India'

## 1. Background :

Central Pollution Control Board initiated National Ambient Air Quality Monitoring (NAAQM) programme in the year 1984 with 7 stations at Agra and Anpara. Subsequently in 1998-99 the air quality programme was renamed as National Air Quality Monitoring Programme (NAMP). The status of sanctioned stations up to 2011-2012 is 700. Under N.A.M.P., three air pollutants viz., Sulphur Dioxide (SO<sub>2</sub>), Oxides of Nitrogen as NO<sub>2</sub> and and Respirable Suspended Particulate Matter (RSPM/PM<sub>10</sub>) have been identified for regular monitoring at all the locations. Besides this, additional parameters such as Respirable Lead and other toxic trace metals, Hydrogen Sulphide (H<sub>2</sub>S), Ammonia (NH<sub>3</sub>) and Polycyclic Aromatic Hydrocarbons (PAHs) are also being monitored in six metro-cities of the country. The monitoring of meteorological parameters such as wind speed and direction, relative humidity and temperature was also integrated with the monitoring of air quality. The monitoring of pollutants is carried out for 24 hours (4-hourly sampling for gaseous pollutants and 8-hourly sampling for particulate matter) with a frequency of twice a week, to have 104 observations in a year. CPCB co-coordinating with SPCBs, PCCs and other agencies to ensure the uniformity, consistency of air quality data and provides technical and financial support to them for operating the monitoring stations in the country.

## 2. Objectives and scope of work

### *Objective:*

The firm will visit all the air quality-monitoring stations under National Air Quality Monitoring Programme (NAMP) and will perform the following activities:

#### **A) EVALUATION OF AMBIENT AIR QUALITY MONITORING STATIONS:**

- Evaluation of the location of monitoring station:
- Inspection of the site and laboratory facilities:
- Reasons for non - operation of air quality monitoring stations:
- Verification of monitoring stations and methods adopted:
- Repair and maintenance of instruments:
- Reasons for poor quality of data:
- Details of sources of air pollutants in the vicinity of site:
- Details of additional monitoring being conducted by monitoring agency:
- Suggestions for review/improvement of NAMP:

**B) CALIBRATION OF INSTRUMENTS INCLUDING SERVICING AND REPAIR:**

**C) CALIBRATION OF LABORATORY RELATED INSTRUMENTS:**

***Scope of work:***

The status of sanctioned stations under NAMP up to 31st March 2014 is 700 covering 293 cities in 29 states and 7 union territories. Out of this, 580 stations are operating covering 243 cities/towns in 28 States and 5 Union Territories of the country as on 30<sup>th</sup> September 2014 and 90 non-operating stations (Annexure-II). The total 670 AAQ stations will be considered for Calibration/Evaluation purposes and divided in two zones. A list showing number of existing ambient air quality monitoring stations along with location address (state wise and city wise) is given in **Annexure-I**. A list showing total number of stations and their status with regard to operating in each state is given in **Annexure-II** and **Annexure-III-A & III-B**.

Under N.A.M.P., three air pollutants *viz.*, Sulphur Dioxide (SO<sub>2</sub>), Oxides of Nitrogen as NO<sub>2</sub> and Respirable Suspended Particulate Matter (PM<sub>10</sub>) has been identified for regular monitoring at all the locations. Besides this, additional parameters such as Respirable Lead and other toxic trace metals, Hydrogen Sulphide (H<sub>2</sub>S), Ammonia (NH<sub>3</sub>) and Polycyclic Aromatic Hydrocarbons (PAHs) are also being monitored in seven metro-cities of the country. The monitoring of meteorological parameters such as wind speed and direction, relative humidity and temperature was also integrated with the monitoring of air quality. The monitoring of pollutants is carried out for 24 hours (4-hourly sampling for gaseous pollutants and 8-hourly sampling for particulate matter) with a frequency of twice a week, to have 104 observations in a year.

N.A.M.P., being a nationwide network, involves several agencies:

- Central Pollution Control Board: in Delhi;
- State Pollution Control Boards : in the respective States;
- Pollution Control Committees: in the respective Union Territories;
- National Environmental Engineering Research Institute (NEERI), Nagpur: in seven metro cities of the country;

CPCB co-coordinating with these agencies to ensure the uniformity, consistency of air quality data and provides technical and financial support to them for operating the monitoring stations in the country. The firm will visit all the operating air quality-monitoring stations under National Air Quality Monitoring Programme (NAMP) and will perform the following activities:

**A. DETAILED EVALUATION OF AMBIENT AIR QUALITY MONITORING STATIONS:**

**i) Evaluation of the location of monitoring station as per the AQSES:**

The firm will evaluate the monitoring station as per the Guidelines of Central Pollution Control Board. The evaluation will cover following aspects

- (a) Height of instrument above ground level
- (b) Distance from nearby sources
- (c) Obstructions in free sampling of air.
- (d) Whether monitoring station is downwind or upwind from the sources.
- (e) Whether monitoring station is representative of the area category.

Besides this, the evaluation includes many other aspects as stated in AQSES (**Annexure -IV**).

**ii) Inspection of the site and laboratory facilities:**

The firm will inspect the monitoring site and the laboratory facilities attached with the site. The inspection will be performed by the firm as per the format attached with this scope of work. The format includes site details, attached laboratory facilities and manpower adequacy and competency in the present air quality monitoring given in the Air Quality Station Evaluation sheet (AQSES). The laboratory facilities will also be checked for adequacy of analysis of air pollutants;

**iii) Reasons for non - operation of air quality monitoring stations:**

The firm will find out whether the monitoring stations are not operating due to financial reasons, administrative reason, equipment out of order etc.

**iv) Verification of monitoring stations and methods adopted:**

The firm will rectify whether the monitoring agency is following the measurement methods as recommended by CPCB.

**v) Repair and maintenance of instruments:**

The firm will identify reasons for frequent breakdowns of instruments, if applicable and will carry out repairing of instruments/equipments. Replacement of parts/spares will also be carry out by the firm as per list of spares for manual air quality samplers (RDS, HVS and PM2.5 sampler) provided by the firm. The replacement of spare parts for monitoring instruments up to Rs. 3000/- will be borne by CPCB and spare cost beyond Rs. 3000/- will be borne by respective SPCBs/ PCCs.

**vi) Reasons for poor quality of data:**

Reasons for poor quality of data will be identified and remedial measures will be suggested, along with the ambient air quality station evaluation sheet (**AQSES-Attached Annexure-IV**).

**vii) Details of sources of air pollutants in the vicinity of site:**

Details of sources of air pollutants including number, density, type etc of vehicles, type of industries, fuel used, pollutants emitted from industries, domestic fuel used etc. will be collected and provide station wise along with the AQSES attached. The firm will also verify the

area category (Residential-R, Industrial-I, Sensitive-S) as mentioned in the list. The firm will also collect information from the monitoring agency with respect to source apportionment. The firm will also recommend areas of pollution and require additional monitoring in terms of stations and site-specific parameters. The firm will identify reasons as to why frequency of monitoring is not as per NAMP guidelines.

**viii) Details of additional monitoring being conducted by monitoring agency:**

Since the firm will be interacting with the concerned SPCBs/ PCCs for details of additional monitoring being conducted by SPCB/ PCC. Details of number of additional monitoring stations, pollutants monitored, method of measurement and duration and frequency of monitoring will be collected and submit along with ambient air quality evaluation sheet (AQSES) as additional information.

**ix) Suggestions for review/improvement of NAMP:**

Based on the site inspection and interaction with various personnel, suggestions for improvement of NAMP will be given highlighting the shortcomings in the present network. Suggestions for review of network will also be given.

**B. CALIBRATION OF INSTRUMENTS INCLUDING SERVICING AND REPAIR:**

The firm will carry out calibration of air quality monitoring instruments including its servicing and repair. The calibration will be carried out for High Volume Sampler (HVS), Respirable Dust Sampler (RDS), Calibration of orifice of the instruments/equipments and manometer, Rotameter for gaseous attachment and PM<sub>2.5</sub> samplers as per the standard procedures. For calibration, the use of calibrator or calibration kit should have been certified by NABL Accredited laboratory before its use **Annexure V**. The no. of instruments for calibration and repairs will be restricted to maximum of two instruments of each type per stations such as maximum two High Volume Sampler (HVS) or two Respirable Dust Sampler (RDS) per station.

**C. CALIBRATION OF LABORATORY RELATED INSTRUMENTS:**

The firm/agency will also carry out calibration of balance and spectrophotometer either at the site laboratory or at central laboratory, wherever applicable, with the help of standard certified weights as per the standard procedures commonly used in practice. The no. of instruments for calibration and repairs will be restricted to maximum of two instruments of each type per stations such as two balances and two spectrophotometers per laboratory.

### 3. Terms of Reference

#### Clause 1: Name of the Project:

The name of the project is “**Calibration and Evaluation of Ambient Air Quality Monitoring (AAQM) stations in India**”.

#### Clause 2: Sponsoring Agency:

The sponsoring agency is Central Pollution Control Board (CPCB), Delhi

#### Clause 3: Duration of the project (Time Schedule):

The total duration of the project will be for nine months. Sixth month duration of the project will be kept for AAQM station evaluation and calibration work for both the zones wherein two firms carry out job work at the same duration. The Executing agency will submit state-wise reports including station-wise Evaluation sheet (AQSES) along with all relevant calibration graphs, conclusion and final recommendations within a period of three months after completion of the work.

#### Clause 4: Mode of Payment:

Payment shall be made in 2 parts as follows:

- a. 80% of the payment on completion of the Calibration and Evaluation work and on submission of the state-wise satisfactory reports.
- b. Remaining 20% of the payment after presentation and acceptance of work/report by CPCB.
- c. Penalty: In case the firm who will not carry out any committed activity, payment will not be made for the work not done item wise. Any delay in execution of the work will invite penalty (@ 2% X No. of week) of the total estimated cost. Waiving of penalty in case of reasons beyond control like natural calamities, accidents etc. or any other justifiable reason may be considered by the competent authority of Central Pollution Control Board.

The firm/agency will submit the certificate of payment endorsed by the SPCBs/PCCs/Institutes as per the Annexure-V.

#### Clause 5: Terms and Conditions:

- ii. The Expert Agency will carry out the Calibration and Evaluation of Ambient Air Quality Monitoring (AAQM) stations in India during 2014- 15 or during the period as mutually agreed upon.
- iii. The list of ambient air quality monitoring station in two zones (North and South zone) under National Air Quality Monitoring Programme (NAMPP) for which Calibration and Evaluation work shall be carried out by the Expert Agency is placed at **Annexure-II** and **Annexure III-A & III-B**.

- iv. The Expert Agency may submit the proposal to either one zone (North or South zone) as per list at Annexure-III-A or III-B AAQM stations. However, in each of the proposed region, complete Calibration and Evaluation work of Ambient Air Quality Monitoring (AAQM) stations should be performed.
- v. It shall be at the sole discretion of the Competent Authority, CPCB to award the work either in parts or as a whole.
- vi. The Evaluation of Ambient Air Quality Monitoring (AAQM) stations will be carried out by the agency/firm as per Air Quality Station Evaluation sheet (AQSES), placed at **Annexure IV**.
- vii. The rates for Calibration & Evaluation (including transportation & other miscellaneous charges) should be clearly quoted for the following items:

Sl. No.	Items	Rates (to be quoted by the firm)*	Remarks
1.	Visit for evaluation of monitoring stations and laboratories as per AQSES stated in Scope of Work (Annexure –IV)	Rs...../-	The rates are per station
2.	Calibration of Respirable Dust Samples (RDS)/ High Volume Sampler (HVS) using top loading calibrator, calibration of manometer & rotameter through digital dry gas meter/soap bubble standard method, calibration of PM <sub>2.5</sub> sampler and servicing and repairs of HVS/RDS/PM <sub>2.5</sub> sampler	Rs...../- Rs...../- Rs...../-	The rates are per station per HVS/RDS/PM <sub>2.5</sub> samplers
3.	Replacement of Spares/parts of HVS/RDS/PM <sub>2.5</sub> sampler	Rates of each spare items as per the attached list	Items/spares list along with the rates to be attached by the firm/laboratory
4.	Calibration of Balance using standard certified weights of 10 mg,100 mg, 1g and 10 g and calibration of spectrophotometer used for gaseous parameter	Rs...../- Rs...../-	The rates are per laboratory per balance, per spectrophotometer
5.	24 hr Sampling & Analysis charges for SO <sub>2</sub> , NO <sub>2</sub> & PM <sub>10</sub> ,PM <sub>2.5</sub> using SPCBs/PCCSs Lab facility including filter paper, chemical and glassware (only for non operating stations)	Rs...../- Rs...../- Rs...../-	The rates are per samples per parameters (24hr)

\*Excluding all taxes

- viii. Service tax will be paid as per the applicable norms and TDS will be made as per rules applicable.
- ix. After completing the calibration and evaluation work the firm/ agency will run the station for 24 hours and submit the 24 hour air quality data report to CPCB (***only for the non-operating stations***).
- x. **Details of Project Team suitability & experience.** The offer should contain the details of the infrastructure / laboratory facilities available with the interested party and also



provide a list of personnel proposed as per format attached (**Annexure-VI**) to be deployed for the assignment, outlining specifically the qualifications & experience of each person relevant to this project and each member's role and responsibility.

- xi. The evaluation of the 'Expression of Interests' shall be undertaken based on the following criteria-

Sl. No.	Criteria	Marks on evaluation
i	Work Experience related to ambient air quality monitoring and analysis	20 marks
ii	Existing nos. of technical and scientific staff & their qualifications-format attached	20 marks
iii	Recognition or Accreditation of own laboratory such as EPA recognition or NABL accreditation	20 marks
iv	Calibration of orifice of HVS / RDS and PM <sub>2.5</sub> samplers etc., manometer, rotameter using top loading calibrator / dry gas meter etc. which should be accredited to NABL accredited laboratory	20 marks
v	Other infrastructure and logistics required for laboratory and field work related to ambient air quality monitoring	20 marks
	Total	100 marks

- xii. Since the integrated ambient air quality monitoring system (the network - NAMP) covers a large geographical area, CPCB will award the work to 2 different firm/agency for different Zones as per **Annexure-III-A & III-B** so the field work will be completed within a period of six months and three months period for preparation of state wise reports.
- xiii. The firm/agency should use GPS for measurement of accurate latitude and longitudes of each location covered by the firm and furnish the geographical location in degrees.
- xiv. The firm/ agency will submit 'Expression of Interest' along with *technical & financial bids in three separate envelop for either of the Zone (North or South Zone) as per Annexure-III-A or III-B accompanied with an EMD (earnest money deposit) of Rs. 3,00,000 (Rs. Three Lacs only) in the form of Demand Draft in favor of Central Pollution Control Board, Delhi.* That EMD should be valid for at least six months. The EMD of unsuccessful bidders will be returned after award of work to successful bidder. The EMD of successful bidder will be returned after completion of the project & submission of the satisfactory report; however no interest will be paid. Any proposal received without EMD will be rejected summarily.
- xv. The Executing agency will carry out the Calibration works as per CPCB Guidelines and as per procedure and norms stipulated in 'Standard Methods'.
- xvi. At each AAQM station Evaluation work will be carried out as per Air Quality Station Evaluation sheet (AQSES) at **Annexure-IV**.
- xvii. The Executing agency will inform to CPCB about the constitution of the teams, names and contact nos. of team leaders and their visit schedule to the allocated region for state-wise Calibration and Evaluation works.
- xviii. The Executing agency will co-ordinate with the concerned Zonal Offices of CPCB and local SPCBs officials for efficient monitoring and sampling works.

- xix. The Executing Agency will also provide the visit schedule to the concerned SPCBs /PCC and Zonal Offices of CPCB to ensure their participation in the Calibration and Evaluation work.
- xx. All the information and data generated or collected during the execution of the work will be treated as confidential and sole property of CPCB and the findings of the study shall not be published without prior permission of CPCB.
- xxi. The Agreement between the selected Expert Agency and CPCB will be operative until the completion of the project and acceptance of the final report by CPCB.
- xxii. The project will be implemented as per the rates finalized and CPCB will not provide any additional fund on account of any further cost escalation due to delay in project implementation or due to any other reasons.
- xxiii. CPCB will not bear any responsibility for the personnel engaged under the project.
- xxiv. During the course of implementation of the project, the executing agency will provide the information to the participating CPCB's officials regarding the methodologies/ techniques being adopted for implementation of the project.
- xxv. The Executing Agency will submit 2 copies of final draft report along with CD (Soft copy) on completion of the project.
- xxvi. It will be at the sole discretion of the Competent Authority, CPCB either to differ the entire project or part of the project or reject any proposal without assigning reasons thereof.
- xxvii. Applicable Taxes will be deducted at source.
- xxviii. Proposal being submitted must be signed by an authorized person representing the company/ firm.
- xxix. The parties submitting the proposal are requested not to erase or mutilate any word(s) or figures occurring in the quotation. The overwriting is not allowed.
- xxx. It may be noted that mere quoting the lowest rates will not entitle any firm to get the work order.
- xxxi. The tenders will be valid for a period of 06 months from the date of their opening.
- xxxii. In case of any dispute, the decision of the Chairman, CPCB will be final and binding to both the parties.

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## Annexure-I

### Existing ambient air quality monitoring stations along with location address (State wise and city wise)

STATE	CITY	LOCATION	STN CODE	TYPE	AGENCY
Arunachal Pradesh	Itanagar	PCC's office compound		R	AP SPCB
	Itanagar	ASPCB office compound, Naharlagan		R	AP SPCB
Andhra Pradesh	Hyderabad	C.I.T.D., Balanagar, Plot no. A1 to A8, IDA, Hyderabad	95	I	AP SPCB
	Hyderabad	Tarnaka, NEERI Lab. IICT Campus, Hyderabad	150	R	NEERI
	Hyderabad	Nacharam, Industrial Estate, Premises of IICT (APIDC), Hyderabad	151	I	NEERI
	Hyderabad	ABIDS Circle General Post Office Building, Hyderabad	152	R	NEERI
	Hyderabad	Uppal, Modern Foods & Industries IDA, Hyderabad	203	I	AP SPCB
	Hyderabad	Jubilee Hills Hyderabad	365	R	AP SPCB
	Hyderabad	Paradise, Hyderabad	393	R	AP SPCB
	Hyderabad	Charminar, Hyderabad	394	R	AP SPCB
	Hyderabad	Zoo Park, Hyderabad	470	S	AP SPCB
	Hyderabad	Industrial Association office, IDA, Jeedimetla	745	I	AP SPCB
	Karimnagar	DIC Building, Karimnagar	755	R	AP SPCB
	Khammam	CER Club,S.C.C.L. township, writter basti, Kothagudem, Khammam Dist.	581	R	AP SPCB
	Khammam	Jalasoudha, Khammam	743	R	AP SPCB
	Mancheriala, Adilabad	M/s Amazon papers Ltd. Backside of Reddy Lab Unit-II	747	I	AP SPCB
	Nalgonda	Beside Regional Office, APPCB Nalgonda	577	R	AP SPCB
	Nalgonda	Administrative Building of M/s Srimi Pharmaceuticals Ltd, Choutuppal, Nalgonda District	740	I	AP SPCB
	Nizamabad	Nizamabad Town	746	R	AP SPCB
	Ongole	Near Court Centre, Ongole, Parkasam District	753	R	AP SPCB
	Patencheru	Police Station, Medak, Patencheru	468	R	AP SPCB
	Ramagundun	RTC Bus Depot, Karim Nagar, Ramagundam	465	R	AP SPCB
Sangareddy	Municipal office, Sangareddy	756	R	AP SPCB	
Sangareddy	Hetero Lab Unit-I, Gaddapotharam, Zinnaram (M), Medak District	758	I	AP SPCB	
Warangal	KUDA Office, Hanumakonda, Warangal Dist.	579	R	AP SPCB	
Warangal	Mee Seva Center, Municipal Office Building, Warangal	741	R	AP SPCB	
Telangana	Ananthapur	Kamalanagar, Ananthapur	748	R	AP SPCB
	Chittoor	GNC Toll Gate Tirumala , Chittoor Dist.	582	S	AP SPCB
	Chittoor	Near Nutrine Confectionery, Palamaner Road, Chittoor	742	R	AP SPCB
	Eluru	ASRAM Diagnostic Center, Eluru	750	R	AP SPCB
	Guntur	Near Hindu College, Market Road, Guntur	583	R	AP SPCB
	Kadapa	Near ICL Industries, Yerrangunta, Kadapa District	749	I	AP SPCB

Kakinada	Top of the Office Building Ramanayyapeta, Kakinada	578	R	AP SPCB	
Kurnool	Mourya Inn, Kurnool	466	R	AP SPCB	
Nellore	Venkatareddy nagar, Vedayapalem, Nellore	580	R	AP SPCB	
Rajahmundry	Staff Club Building, M/s A.P. Paper Mill, Rajahmundry	757	I	AP SPCB	
Srikakulam	IDA, Pydibheemavaram, Srikakulam	751	I	AP SPCB	
Tirupati	Regional Science Centre, Chittoor Bypass Road, Tirupati	389	S	AP SPCB	
Vijaywada	Benz Circle, Vijayawada	462	R	AP SPCB	
Vijaywada	Autonagar, Vijayawada	469	I	AP SPCB	
Vijaywada	Police Control Room, Krishna District Vijaywada	739	R	AP SPCB	
Visakhapatnam	Industrial Estate, Marripalem, Visakhapatnam	233	I	AP SPCB	
Visakhapatnam	Panchayat Raj office, Mindi, Visakhapatnam	234	R	AP SPCB	
Visakhapatnam	Police Barracks, Visakhapatnam	371	R	AP SPCB	
Visakhapatnam	INS-Virabahu, Naval Area, Visakhapatnam	387	S	AP SPCB	
Visakhapatnam	Seethammadhara, Visakhapatnam	388	R	AP SPCB	
Visakhapatnam	Ganapuram Area, Visakhapatnam	467	R	AP SPCB	
Visakhapatnam	Pedagantyada (V), Gajuwada (M), Visakhapatnam	584	I	AP SPCB	
Visakhapatnam	Coastal Waste Management Project (RAMKY) Pharma City, Parawada (M), Visakhapatnam	585	I	AP SPCB	
Vizianagaram	Industrial Growth Centre, Bobbili, Vizianagaram	752	I	AP SPCB	
Assam	Bongaigaon	B.R.P.L. Expert Hostel, Bongaigaon	218	R	Assam SPCB
	Bongaigaon	Barpara Office Building, Bongaigaon	520	R	Assam SPCB
	Bongaigaon	Campus of Oil India Ltd. PS-6, Bongaigaon, Chirang	542	R	Assam SPCB
	Daranga	Daranga, Baska district, BATAD, Assam near Sandoop Jhankar town of Bhutan	566	R	Assam SPCB
	Dibrugarh	Dibrugarh Office Building, Dibrugarh	538	R	Assam SPCB
	Golaghat	Golaghat Office Building, Golaghat	539	R	Assam SPCB
	Guwahati	Head Office, Bamunimaidan, Guwahati	193	R	Assam SPCB
	Guwahati	ITI Building, Gopinath Nagar, Guwahati	519	R	Assam SPCB
	Guwahati	Near Pragjyotish College, Santipur, Guwahati	541	R	Assam SPCB
	Guwahati	Khanapara, Central Dairy, Guwahati, Dist Kamrup	596	R	Assam SPCB
	Guwahati	Guwahati University Campus, Dist- Kamrup, Guwahati	602	R	Assam SPCB
	Guwahati	Boargaon, Dist- Kamrup, Guwahati	603	R	Assam SPCB
	Lakhimpur	Bazar Patti, North Lakhimpur Town, Lakhimpur, Assam	587	R	Assam SPCB
	Margherita	Coal India Office Complex, Margherita, Tinsukia, Assam	586	R	Assam SPCB
	Nagaon	Water Resources Division Office Campus, Christian Patty, near Nagaon College	595	R	Assam SPCB
	Nalbari	Campus of PWD Rural Division, near Gordon Boy's GS School, Dist- Nalbari	597	R	Assam SPCB
	Sibsagar	Sibasagar Office Building, Sibasagar	537	R	Assam SPCB
	Sibsagar	ONGC Colony, Sivasagar	604	R	Assam SPCB
Silcher	Office building of RLO, near Ithkola Market, Ghaniwala road	567	R	Assam SPCB	

	Silcher	Janiganj, Silcher	607	R	Assam SPCB
	Tezpur	Tezpur Office Building, Tezpur	536	R	Assam SPCB
	Tinsukia	Digboi Carbon Factory Campus, Borguri, Tinsukia	594	R	Assam SPCB
	Tinsukia	Borguri, Tinsukia	605	R	Assam SPCB
Bihar	Patna	Beltron Bhawan, Shastri Nagar, Patna	210	R	Bihar SPCB
	Patna	Gandhi Maidan Test Centre, Patna	284	R	Bihar SPCB
Chandigarh	Chandigarh	Modern Foods, Industrial Area, Chandigarh	106	I	CPCC
	Chandigarh	Sector-17 C, Chandigarh	263	R	CPCC
	Chandigarh	Punjab Engineering College, Sector-12, Chandigarh	264	R	CPCC
	Chandigarh	IMTECH Sector 39, Chandigarh	463	R	CPCC
	Chandigarh	Kaimbwala Village, Chandigarh	464	R	CPCC
Chattisgarh	Bhillai	Visak Hostel, Sector-4, Bhilai	65	R	Chhattisgarh ECB
	Bhillai	R.O., 5/32 Banglow Office Building, Bhilai	67	R	Chhattisgarh ECB
	Bhillai	M.P. Laghu Udyog Nigam, Bhilai	245	I	Chhattisgarh ECB
	Bilaspur	Regional Office, CECB Vyapar Vihar, Bilashpur	669	R	Chhattisgarh ECB
	Korba	Pragati Nagar NTPC Colony, Korba	249	R	Chhattisgarh ECB
	Korba	HIG 21,22.Near Ghantaghar, M.P. Extension, Korba	364	R	Chhattisgarh ECB
	Korba	I.T.I., Rampur, Korba	407	R	Chhattisgarh ECB
	Raipur	M/S Wool Worth India Pvt. Ltd. Sarora Raipur	223	I	Chhattisgarh ECB
	Raipur	New HIG-9, Hirapur, Raipur	368	R	Chhattisgarh ECB
	Raipur	Yatayat Thana, Near Jai Stambh Chowk, Raipur	447	R	Chhattisgarh ECB
Dadra & Nagar Haveli	Silvassa	Khadoli Industrial Area, Village- Khadoli, Silvassa	558	I	D&NH PCC
Dam diu	Daman	Kadaiya Industrial Area, Village- Kadaiya, Daman (Industrial Area)	560	I	Dam PCC
Delhi	Delhi	Nizamuddin, Delhi	55	R	CPCB
	Delhi	Shahzada Bagh, Delhi	57	I	CPCB
	Delhi	Shahadra, Delhi	58	I	CPCB
	Delhi	Janakpuri, Delhi	59	R	CPCB
	Delhi	Siri Fort, Delhi	60	R	CPCB
	Delhi	N.Y. SCHOOL, Sarojini Nagar, Delhi	144	R	NEER
	Delhi	Town Hall, Ayurvedic Dispensary, Chandni Chowk, Delhi	146	R	NEER
	Delhi	Mayapuri Industrial Area, Delhi	345	I	NEER

	Delhi	BSZ Marg, Delhi	438	R	CPCB
	Delhi	Sirifort (Automatic), Delhi	444	R	CPCB
	Delhi	Pritampura, Delhi	531	R	CPCB
Goa	Amona	Amona, Goa	633	R	Goa SPCB
	Assanora	Assanora Junction, Goa	634	R	Goa SPCB
	Bicholim	Bicholim, Goa	632	R	Goa SPCB
	Codli	Codli Tisk, Goa	630	R	Goa SPCB
	Curcholem	Curcholem, Goa	628	R	Goa SPCB
	Honda	Honda Junction, Goa	631	R	Goa SPCB
	Kundaim	Kundaim Industrial Estate	780	I	Goa SPCB
	Mapusa	Mapusa Town	775	R	Goa SPCB
	Margao	Margao Town	774	R	Goa SPCB
	Marmagao	Above the Fire Brigade Station, Near Birth 5A & 6A of Mormugao,Port Trust, Vasco	435	I	Goa SPCB
	Panaji	Infront of Old GSPCB premises, Patto, Panaji, Goa	327	R	Goa SPCB
	Ponda	Ponda Town	776	R	Goa SPCB
	Sanguem	Near Railway Station at Kalem, Sanguem	777	R	Goa SPCB
	Tilamol	Quepem, Tilamol	778	R	Goa SPCB
Usgao	Usgao Plae, Junction	629	R	Goa SPCB	
Vasco	On the roof of Fuse Call Office of Elec. Dept.,Vasco, Goa	37	I	Goa SPCB	
Gujarat	Ahmedabaad	Naroda, G.I.D.C., Ahmadabad	101	I	GJPB
	Ahmedabaad	Cadilla Bridge Narol, Ahmadabad	102	R	GJPB
	Ahmedabaad	L.D. Engineering College, Ahmadabad	103	R	GJPB
	Ahmedabaad	Shardaben Hospital, Saraspur, Ahmadabad	154	I	NEER
	Ahmedabaad	R.C. High School, Mirzapur, Ahmadabad	155	R	NEER
	Ahmedabaad	AZL Behrampur, Ahmadabad	347	R	NEER
	Ankaleshwar	Rallis India Ltd. Ankaleshwar	252	I	GJPB
	Ankaleshwar	Durga Traders, Bhavanafarm Society , Ankaleshwar	253	R	GJPB
	Jamnagar	Fisheries Office, Jamnagar.	319	R	GJPB
	Rajkot	Sardhara Industrial Corporation, Rajkot	257	I	GJPB
	Rajkot	Regional Office, Rajkot	374	R	GJPB
	Surat	S.V.R. Engg. College, Surat	21	R	GJPB
	Surat	B.R.C. High School, Udhna, Surat	22	I	GJPB
	Surat	Near Air India Office, Surat	23	R	GJPB
	Vadodara	GPCB Office, Geri Vasahat, Vadodara	50	R	GJPB
	Vadodara	Dandia Bazaar, Vadodara	333	R	GJPB
	Vadodara	CETP Nandesari, Vadodara	334	I	GJPB
	Vadodara	Subhanpura, Vadodara	442	R	CPCB
	Vapi	Vapi Nagar Palika, Vapi	221	R	GJPB
	Vapi	GEB, IIIrd Phase, GIDC, Vapi	367	I	GJPB
Haryana	Faridabad	Regional Office, Haryana State Pollution Control Board	330	R	HRPCB
	Faridabad	Shivalic Global Industries, Faridabad	331	I	HRPCB
	Hissar	Urban Estate - II, Hissar	390	R	HRPCB
	Hissar	Guru Jambheshwar University,Hissar	414	R	HRPCB
	Yamuna Nagar	Ballarpur Industries, Yamunanagar	196	I	HRPCB

Himachal Pradesh	Baddi-Barotiwala	Industry Department Office Building, Baddi	449	I	Himachal Pradesh SPCB
	Baddi-Barotiwala	Housing Board	563	R	Himachal Pradesh SPCB
	Baddi-Barotiwala	AHC	564	I	Himachal Pradesh SPCB
	Damtal	Regional Office, Damtal	268	R	Himachal Pradesh SPCB
	Damtal	Old Road, Damtal	271	R	Himachal Pradesh SPCB
	Kala Amb	Kala Amb Industrial Area	461	I	Himachal Pradesh SPCB
	Kala Amb	Kala Amb Town	530	R	Himachal Pradesh SPCB
	Manali	Nehru Park, Manali, District Kullu	670	R	Himachal Pradesh SPCB
	Manali	Office building HPSPCB, Hadimba Road, Manali, District Kullu	671	R	Himachal Pradesh SPCB
	Nalagarh	Municipal Council MC	565	R	Himachal Pradesh SPCB
	Parwanoo	Regional Office, Sector- 4, Parwanoo	132	R	Himachal Pradesh SPCB
	Parwanoo	AC Office Building, Parwanoo	339	I	Himachal Pradesh SPCB
	Ponta Sahib	Paonta Sahib	117	R	Himachal Pradesh SPCB
	Ponta Sahib	Gondhpur Industrial Area, Paonta Sahib	118	I	Himachal Pradesh SPCB
	Shimla	Tekka Bench Ridge, Simla	34	S	Himachal Pradesh SPCB
	Shimla	Bus Stand, Winterfield, Simla	35	R	Himachal Pradesh SPCB
	Sunder Nagar	Regional Laboratory, HPSPCB, BBMB Colony, Sunder Nagar, Distt. Mandi	665	R	Himachal Pradesh SPCB
	Sunder Nagar	Office premises of Municipal Council, NH-21, Sunder Nagar, Distt. Mandi	666	R	Himachal Pradesh SPCB
	Una	Regional Office, Una	667	R	Himachal Pradesh SPCB
	Una	DIC Building, Mehatpur, Una	668	I	Himachal Pradesh SPCB
Jammu & Kashmir	Jammu	Regional Office, Jammu	184	R	J&K SPCB
	Jammu	M.A. Stadium, Jewel Chowk, Jammu	482	R	J&K SPCB
	Jammu	Bari Brahamana Industrial Area, Jammu	507	I	J&K SPCB
Jharkhand	Dhanbad	R.O. Dhanbad	44	R	JHPB
	Dhanbad	CGM Office, Kusunda, Dist- Dhanbad	611	I	Jharkhand SPCB
	Dhanbad	EMTI, Bastacola, Dist- Dhanbad	612	I	Jharkhand SPCB
	Jamshedpur	Bistupur Vehical Testing Centre, Jamshedpur	351	I	JHPB
	Jamshedpur	Golmuri Vehicle Testing Centre, Jamshedpur	382	I	JHPB

	Jharia	M.A.D.A., Jharia	332	I	JHPB
	Ranchi	Albert Ekka Chowk, Main Road, Ranchi	402	R	JHPB
	Saraike Kharsawan	RO Building, Adityapur, Dist- Saraike Kharsawan	614	R	Jharkhand SPCB
	Sindri	BIT, Sindri	46	I	JHPB
	West Singhbhum	Barajamda, Taurian Guest House, Dist- West Singhbhum	615	I	Jharkhand SPCB
Karnataka	Bagalkote	Bagalkote KSPCB Office Premises	682	R	Karnataka SPCB
	Bangalore	Graphite India, White Field Road, Bangalore	77	I	KAPB
	Bangalore	AMCO Batteries, Mysore Road, Bangalore	78	R	KAPB
	Bangalore	Ananda Rao Circle, Bangalore	79	R	KAPB
	Bangalore	KHB Industrial Area, Near R.R. Founders, Yelahanka, Bangalore	404	I	KAPB
	Bangalore	Peenya Industrial Area, Bangalore	405	I	KAPB
	Bangalore	Victoria Hospital, Bangalore	406	S	KAPB
	Bangalore	Yeshwanthpura, Bangalore	457	R	KAPB
	Bangalore	R V College of Engineering, Mysore Road, Bangalore, Karnataka	589	R	Karnataka SPCB
	Bangalore	Department of Environmental Science, Jnanabharathi Campus, Bangalore University	598	S	Karnataka SPCB
	Belgaum	Karnataka SPCB Office Building, Belgaum	460	I	KAPB
	Bidar	KSPCB Office Premises, Bidar	684	R	Karnataka SPCB
	Bijapur	KSPCB Office Premises, Bijapur	678	R	Karnataka SPCB
	Chitradurga	KSPCB Office Premises, Chitradurga	679	R	Karnataka SPCB
	Davengere	KSPCB Office Premises, Davengere	673	I	Karnataka SPCB
	Devengere	Mothi Talkies P.B. Road, Devengere	674	R	Karnataka SPCB
	Davengere	HPF Ltd., Water intake well, Ranebennur	675	I	Karnataka SPCB
	Gulbarga	Government Hospital, Gulbarga	459	S	KAPB
	Hassan	Narashima Raja Circle, Hassan	458	R	KAPB
	Hubli-dharwad	Lakkamanahalli Industrial Area, Dharwar	432	I	KAPB
	Hubli-dharwad	Rani Chennamma Circle, Hubli	431	R	KAPB
	Karwar	Karwar Port Directors Office	681	R	Karnataka SPCB
	Kolar	KSPCB Office Premises, Kolar	683	R	Karnataka SPCB
Mangalore	Stides Premises, Baikampady Industrial Area, Mangalore	488	I	KAPB	
Mandya	KSPCB Office Premises, Mandya	676	R	Karnataka SPCB	
Mysore	K.R.Circle, Visvesvaraya Bldg., Mysore	40	R	KAPB	
Mysore	KSPCB Bldg. Hebbal Ind. Area, Mysore	328	I	KAPB	
Raichur	KSPCB Office Premises, Raichur	677	R	Karnataka SPCB	
Shimoga	The VISL, Oxygen Plant, Shimoga	680	I	Karnataka SPCB	
Kerala	Alappuzha	DC Mills Pathirapally, Alappuzha	617	I	Kerala SPCB
	Alappuzha	District Office, Alissery Road, Alappuzha	618	R	Kerala SPCB
	Kochi	Eloor, Kochi	29	I	Kerala SPCB
	Kochi	Irumpanam, Kochi	30	I	Kerala SPCB
	Kochi	MG Road Bank Ernakulum, Kochi	147	R	NEER
	Kochi	FACT Udyogmandal, Ambalamughal, Kochi	149	I	NEER
	Kochi	Ernakulum South, Kochi	338	R	Kerala SPCB
	Kochi	CSIR Complex, Kochi	346	R	NEER
	Kochi	FCI, OEN Connectors Office Building	562	R	Kerala SPCB
	Kollam	KMML Chavara, Kollam	620	I	Kerala SPCB
	Kollam	KSPCB, District Office, Kadappakada, Kollam	621	R	Kerala SPCB



	Kottayam	Kottayam	187	R	Kerala SPCB
	Kottayam	Vadavathoor	361	I	Kerala SPCB
	Kozhikode	Nallalam, Kozhikode	359	I	Kerala SPCB
	Kozhikode	Kozhikode City, Kozhikode	360	R	Kerala SPCB
	Malappuram	Kakkanchery, near KINFRA, Malappuram	623	I	Kerala SPCB
	Palakad	M/S Carborandum Universal Ltd. P.B. NO. 1, Kanjlkode West P.O. Palakad	311	I	Kerala SPCB
	Pathanamthitta	Near District Office KSPCB, Makkamkunnu, Pathanamthitta	619	R	Kerala SPCB
	Thissur	KSPCB, District Office, Poonkunnam, Thrissur	624	R	Kerala SPCB
	Thiruvananthapuram	SMV School, Thiruvananthapuram	181	R	Kerala SPCB
	Thiruvananthapuram	HiTech Chackai, Thiruvananthapuram	357	I	Kerala SPCB
	Thiruvananthapuram	Sasthamangalam, Thiruvananthapuram	358	R	Kerala SPCB
	Thiruvananthapuram	PRS Hospital, Thiruvananthapuram	419	S	Kerala SPCB
	Wayanad	Sulthan Bathery, Wayanad	622	S	Kerala SPCB
Maharashtra	Akola	L.R.T. Commerce College, Ratanlal Plot, Civil Lines, Akola	700	R	Maharashtra SPCB
	Akola	MIDC Water Work, Phash-II, MIDC Akola	701	I	Maharashtra SPCB
	Akola	College Of Engineering and Technology, Akola	702	R	Maharashtra SPCB
	Ambernath Dombivali	Dombivali MIDC Phase-II	265	I	Maharashtra SPCB
	Ambernath Dombivali	Ambernath Municipal Council Office, Ambernath	445	I	Maharashtra SPCB
	Amravati	Rajkamal Square, Family Planning Centre Building of Vaneeta Samaj, Dts Amravati	547	R	Maharashtra SPCB
	Amravati	Electronics and Tel. Dept., Govt College of Engineering, Amravati Dist.	548	R	Maharashtra SPCB
	Amravati	M/s Apurva Oil and Industries Pvt. Ltd., A-23, MIDC, Amravati Dist.	549	I	Maharashtra SPCB
	Aurangabad	S.B.E.S. College, Aurangabad	511	R	Maharashtra SPCB
	Aurangabad	Bibi-Ka-Maqbara, Aurangabad	512	S	Maharashtra SPCB
	Aurangabad	C.A.D.A. Office, Aurangabad	513	R	Maharashtra SPCB
	Aurangabad	MPCB Office Premises, Chikalhana, Aurangabad	709	I	Maharashtra SPCB
	Badlapur	BIWA House, Badlapur	649	I	Maharashtra SPCB
	Chandrapur	MIDC, Tadali, Chandrapur	638	I	Maharashtra SPCB
	Chandrapur	Municipal Council, Ballarshah, Chandrapur	639	R	Maharashtra SPCB
	Chandrapur	Gadchandur Gram Panchayat, Rajura, Chandrapur	640	I	Maharashtra SPCB
	Chandrapur	Sub-Regional Office, Bapat Nagar, Chandrapur	267	R	Maharashtra SPCB

Chandrapur	M.I.D.C. Chandrapur.	281	I	Maharashtra SPCB
Chandrapur	Nagar Parishad, Chandrapur	396	R	Maharashtra SPCB
Jalgaon	Sub R. O. Office, Old B. J. Market, Jalgaon	644	R	Maharashtra SPCB
Jalgaon	Girna water tank, Ramanand Nagar, Jalgaon	645	R	Maharashtra SPCB
Jalgaon	MIDC Office, Jalgaon	646	I	Maharashtra SPCB
Jalna	Bachat Bhawan, Near S P Office, Jalna	706	R	Maharashtra SPCB
Jalna	Krishidhan Seeds Ltd, MIDC Area, Jalna	707	I	Maharashtra SPCB
Kolhapur	University Campus, Shivaji University, Kolhapur	508	R	Maharashtra SPCB
Kolhapur	Ruikar Trust, Dabholkar Corner, S.T. Stand, Kolhapur	509	R	Maharashtra SPCB
Kolhapur	Mahadwar Road, Near Mahalaxmi Temple, Kolhapur	510	R	Maharashtra SPCB
Latur	MIDC, Water Works, Latur	641	I	Maharashtra SPCB
Latur	Shyamnagar, Terrence of Keshavraj Vidyalaya, Latur	642	R	Maharashtra SPCB
Latur	Ganjgolai, Terrance of Siddheshwar Sahkari Bank, Latur	643	R	Maharashtra SPCB
Lote	Chalke Wadi, Lote	489	R	Maharashtra SPCB
Lote	Pump House, CETP, Lote	490	I	Maharashtra SPCB
Mahad	Terrace of water treatment plant, Bhirwadi, Mahad	569	R	Maharashtra SPCB
Mahad	Terrace of Environment Health Safty (EHS) building of M/s Privi organics Ltd , Unit no. 2, Mahad	570	I	Maharashtra SPCB
Mahad	Terrace of Mahad Nagar Parishad , Mahatma Phule Hall & vegetable market Mahad	571	R	Maharashtra SPCB
Mumbai	Bank of India, Kalbadevi Branch, Kalbadevi, Mumbai	169	R	NEERI
Mumbai	Parel T.T., BMC Southward Office, DR. Ambedkar Road, Mumbai	170	I	NEERI
Mumbai	Worli, Mumbai	349	R	NEERI
Nagpur	MPCB Office Premises, Civil Lines, Nagpur	711	R	Maharashtra SPCB
Nagpur	MIDC Industrial Area, MIDC Office, Hingna, Nagpur	165	I	NEERI
Nagpur	Nagpur Corporation Building, Maskasath, Itwari, Nagpur	166	R	NEERI
Nagpur	NEERI Lab, Nehru Marg, National Highway No. 7, Nagpur	167	R	NEERI
Nagpur	Institution of Engineers.	287	R	VNIT
Nagpur	MIDC Office, Hingna Road, Nagpur	288	I	VNIT
Nagpur	Govt. Polytechnic College, Nagpur.	314	R	VNIT
Nanded	Ganesh Nagar, Nanded	703	R	Maharashtra SPCB

Nanded	Mutha Chowk, Vazirabad, Nanded	704	R	Maharashtra SPCB
Nanded	Industrial Area, MIDC, CIDCO, Nanded	705	I	Maharashtra SPCB
Nashik	RTO Colony Tank, Nasik	259	R	KTHM
Nashik	VIP Industrial Area, MIDC Satpura, Nasik	269	I	KTHM
Nashik	Nasik Municipal Council Bldg. Nasik	280	R	KTHM
Nashik	MPCB Sub R.O. Udyog Bhawan, Nashik	710	R	Maharashtra SPCB
Navi Mumbai	Terrace of MSEB Power Station, Kharghar, Taloja Navi Mumbai	494	R	Maharashtra SPCB
Navi Mumbai	Panvel Residential Area, Taloja, Navi Mumbai	495	R	Maharashtra SPCB
Navi Mumbai	Terrace of MIDC Collom Faciolity Building, MIDC Taloja Navi Mumbai	496	I	Maharashtra SPCB
Navi Mumbai	Terrace of Meghe College of Engineering, Airoli, TTC, Navi Mumbai	491	R	Maharashtra SPCB
Navi Mumbai	Terrace of Dr. D.Y. Patil College, Nerul, TTC Navi Mumbai	492	R	Maharashtra SPCB
Navi Mumbai	Terrace of MPCB Central Lab, Mhape, TTC Navi Mumbai	493	I	Maharashtra SPCB
Pune	Bhosari, Pune	312	I	UOP
Pune	Nal Stop, Pune	379	R	UOP
Pune	Swargate, Pune	381	R	UOP
Pune	Bank of Baroda Building, Near Pimpri- Chinchwad M.C. Building	708	R	Maharashtra SPCB
Roha	Terrace of Roha Industrial Association office, Roha	572	I	Maharashtra SPCB
Roha	Terrace of Filter House of MIDC Water works, Roha	573	R	Maharashtra SPCB
Sangli	SRO, MPCB Sangli	574	R	Maharashtra SPCB
Sangli	Sangli- Miraj Primary school Building, Sangli	575	R	Maharashtra SPCB
Sangli	Krishna Valley School, Sangli	576	I	Maharashtra SPCB
Solapur	WIT Campus, Solapur	299	I	WIT
Solapur	Chitale Clinic, Solapur	300	R	WIT
Tarapur	Plot No. AM-31, MIDC Office Compound, Tarapur	497	I	Maharashtra SPCB
Tarapur	Police Chowki, Plot No. AM-08, Tarapur	498	I	Maharashtra SPCB
Tarapur	Sports Stadium, Plot No.1 -34, Tarapur	499	I	Maharashtra SPCB
Thane	Terrace Of Maternity Hospital,Dhobighat,Kopri, Thane East	303	R	TMC
Thane	Terrace Of Shahu Market,Naupada, Thane West	304	R	TMC
Thane	Balkum/Kolshet,Thane West	305	I	TMC
Ulhasnagar	Smt. C. H. M. College Campus, Ulhasnagar	647	R	Maharashtra SPCB
Ulhasnagar	Octroi Naka, Pawai-Chowk, Vithalwadi, Ulhasnagar	648	R	Maharashtra SPCB

Madhya Pradesh	Bhopal	Hamidia Road, M.P. Hastshilp Vikas Nigam, Bhopal	122	R	MPPB
	Bhopal	Govindpura, AKUN, Bhopal	123	I	MPPB
	Bhopal	Government Nutan Subhash Higher Sec. School, T.T. Nagar, Bhopal	247	R	MPPB
	Bhopal	Arera Colony, Bhopal	436	R	CPCB
	Dewas	Vikas Nagar, Dewas	523	R	MPPB
	Dewas	Dewas Metal Section, Dewas	524	R	MPPB
	Dewas	EID Perry (I) Limited, Dewas	525	I	MPPB
	Gwalior	Maharaj Bada, Gwalior	478	R	MPPB
	Gwalior	Dindayal Nagar, Gwalior	479	R	MPPB
	Indore	M.P. Laghu Udyog, Pologround, Indore	127	I	MPPB
	Indore	Kothari Market, M.G. Road, Indore	128	R	MPPB
	Indore	Telephone Nagar, 26 A, Kanadia Road Indore	131	R	MPPB
	Jabalpur	Vijay Nagar, Jabalpur	248	R	MPPB
	Nagda	Chemical Division Labour Club, Nagda	82	I	MPPB
	Nagda	B C I Labour Club, Nagda	84	R	MPPB
	Nagda	Grasim Kalyan Kendra, Nagda	246	R	MPPB
	Sagar	Pt.Deendayal Nagar, Housing Board Colony, Sagar	532	R	MPPB
	Sagar	Katra Bazar, Sagar	533	R	MPPB
	Satna	Regional Office MPPCB,Dharwari GaliNo.5,House No.318, Satna	342	R	MPPB
	Satna	Sub-divisional Office E/M Light Machniery, Satna	343	I	MPPB
Singrauli	N.T.P.C., Vidyanagar, Singrauli	514	R	MPPB	
Singrauli	Jayant Township, Singrauli	515	R	MPPB	
Singrauli	Waidhan, Singrauli	516	R	MPPB	
Ujjain	Regional Office, Ujjain	526	R	MPPB	
Ujjain	District Office, Ujjain	527	I	MPPB	
Ujjain	Mahakal Temple, Ujjain	528	S	MPPB	
Ujjain	Chamunda Mata Chouraha, Ujjain	529	R	MPPB	
Manipur	Imphal	Secretariat Building, Imphal	556	R	Manipur SPCB
Meghalaya	Byrnihat	Export Promotion Industrial Park (EPIP). Byrnihat,Ri-Bhoi dist Meghalaya	568	I	Meghalaya SPCB
	Dawki	Terrace building, Dawki, Jaintia Hills District, Meghalaya	588	R	Meghalaya SPCB
	Khliehriat	Office Premises of the O/o BDO, C & RD Block, Khliehriat	699	R	Meghalaya SPCB
	Nongstoin	Office Premises of the O/o SDO, PHED, Nongstoin	698	R	Meghalaya SPCB
	Shillong	Boards Office Permises, Lumpyngngad, Shillong	120	R	MEPB
	Shillong	State Tuberculosis Hospital, Shillong	340	R	MEPB
	Tura	Office building of Add Chief Engineer,PHED, Araimille, Tura West Garo Hills District	608	R	Meghalaya SPCB
Mizoram	Aizawl	Khatla, M.G-Road, Roof Top of Mizoram SPCB	450	R	Mizoram SPCB
	Aizawl	Laipuitlang, Residence of Er. Dunglema, Chairman, MPCB	451	R	Mizoram SPCB

	Aizawl	Bawngkawn , Roof Top of Mr.K.L. Berema's residence.	452	R	Mizoram SPCB
	Aizawl	Dawrpui Y.M.A, Building, Dawrpui, Aizawl	737	R	Mizoram SPCB
	Aizawl	Lengpui Airport, Residential Quarter (Type-III), Model Veng, Lengpui, Aizawl	738	R	Mizoram SPCB
	Champhai	D.T.O Office Building, Kahrawt veng, Champhai	731	R	Mizoram SPCB
	Champhai	Lalzidinga building, Champhai Vengthlang, Champhai	732	R	Mizoram SPCB
	Kolasib	H. Lalthuama Building, Near D.C. Office, Project Veng, Kolasib	733	R	Mizoram SPCB
	Kolasib	Synod Bookroom, Building Diakkawn, Kolasib	734	R	Mizoram SPCB
	Lunglei	Thangkhuma Building, Salem Veng, Lunglei	735	R	Mizoram SPCB
	Lunglei	K.Lalliantluanga, Chanmari I, Lunglei	736	R	Mizoram SPCB
Nagaland	Dimapur	Bank Colony,Dimapur,Nagaland	317	R	Nagaland SPCB
	Dimapur	Dhobinala, Dimapur, Nagaland	448	R	Nagaland SPCB
	Kohima	Opposite NST Office, Kohima	609	R	Nagaland SPCB
	Kohima	Opposite War Cemetery, Kohima	610	R	Nagaland SPCB
Odisha	Angul	Industrial Estate, Angul	70	I	Odisha SPCB
	Angul	NALCO Township, Angul	231	R	Odisha SPCB
	Balasore	Sahadevkhunta, Balasore	428	R	Odisha SPCB
	Balasore	DIC, Office, Angaragadia	689	R	Odisha SPCB
	Balasore	Rasulpur, Near Balgopalpur Industrial Area	690	I	Odisha SPCB
	Behrampur	Regional Office, Behrampur	429	R	Odisha SPCB
	Bhubneswar	Capital Police Station, Bhubaneshwar	424	R	Odisha SPCB
	Bhubneswar	IRC Vilage, Bhubaneshwar	423	R	Odisha SPCB
	Bhubneswar	SPCB Building, Bhubaneshwar	322	R	Odisha SPCB
	Bhubneswar	Chandrasekharpur. Bhubneswar	688	R	Odisha SPCB
	Bhubneswar	Patrapada, Bhubneswar	686	R	Odisha SPCB
	Bhubneswar	Water works, Palasuni, Bhubneswar	687	R	Odisha SPCB
	Cuttack	R.O. Cuttack Office, Surya Vihar, Cuttack	425	R	Odisha SPCB
	Cuttack	Roof of Traffic Tower, Badambadi, Cuttack	426	R	Odisha SPCB
	Cuttack	Near Barabati Stadium, Tulasipur	697	R	Odisha SPCB
	Kalinga Nagar	Over the Guest House of M/s NINL	684	I	Odisha SPCB
	Kalinga Nagar	Roof of maintenance Office of M/s NINL, Duburi	695	R	Odisha SPCB
	Kalinga Nagar				
	Paradeep	Near Overhead Water Tank of M/s PPT	693	R	Odisha SPCB
	Paradeep	Over the Guest House of M/s PPL	692	R	Odisha SPCB
	Paradeep	Over the STP of M/s IFFCO Ltd.	691	I	Odisha SPCB
	Puri				
	Puri				
	Raygada	LPS High School, Jaykaypur	229	I	Odisha SPCB
	Raygada	Regional Office Orissa SPCB, Raygada	228	R	Odisha SPCB
	Rourkela	IDL Police Out-post, Sonaparbat, Rourkela	227	R	Odisha SPCB
	Rourkela	Regional Office, ORPB, Rourkela	370	R	Odisha SPCB
Rourkela	Over the roof of Dalmia Research Institute, Rajgangpur	696	R	Odisha SPCB	
Rourkela					
Sambalpur	Roof of Filter Plant, PHD Office, Modipara, sambalpur	427	R	Odisha SPCB	

	Talcher	Coal Field Area, Talcher	471	I	Odisha SPCB
	Talcher	T.T.P.S.Colony, Talcher	68	I	Odisha SPCB
	Konark				
Puducherry	Puducherry	DSTC Office Upstairs, PHB 3rd Floor, AnnaNagar. Pondicherry-5.	64	R	PPCC
	Puducherry	PIPDIC Ind. Estate Mettupalayam, Pondicherry	93	I	PPCC
	Puducherry	Chamber Of Commerce, Pondicherry	337	R	PPCC
	Karaikal	B.Ed College (PKCE), Nehru Nagar		R	PPCC
	Karaikal	Government Tourist Home, Kovilpathu		R	PPCC
	Karaikal	Complex of M/S Puducherry Power Corporation Ltd Polagam, T.R. Pattinam		I	PPCC
Punjab	Amritsar	A-1,Platers, Amritsar	486	R	Punjab SPCB
	Amritsar	Nagina Soap Factory, Batala Road, Amritsar	487	I	Punjab SPCB
	Batala	Regional Office, PPCB, Batala	601	I	Punjab SPCB
	Bhatinda	M/s Bathinda Dist Coop Milk Producers Union Ltd., Dabwali Road, Bathinda	506	I	Punjab SPCB
	Dera Baba	C-PYTE Building at Dera Baba Nanak	590	R	Punjab SPCB
	Derabassi	M/s Punjab Chemicals and Crop Protection Ltd., Bhanakarpur Road, Derabassi	504	I	Punjab SPCB
	Derabassi	M/s Winsome Yarns Ltd., Barwala Road, Derabassi	505	I	Punjab SPCB
	Gobindgarh	M/s Raj Steel Rolling Mills, Mandi Gobindgarh	301	I	Punjab SPCB
	Gobindgarh	M/s Modi Oil and General Mills, Mandi Gobindgarh	302	R	Punjab SPCB
	Gobindgarh	United Rolling Mills, Mandi Gobindgarh	483	R	Punjab SPCB
	Jalandar	Regional Office, Jalandhar	176	R	Punjab SPCB
	Jalandar	Municipal Council Tubewell No. 27, Jalandhar	353	R	Punjab SPCB
	Jalandar	M/s Punjab Maltex Pvt. Ltd. Sports and Surgical Complex, Kapurthala Road, Jalandhar	355	I	Punjab SPCB
	Jalandar	Focal Point, Jalandhar	392	I	Punjab SPCB
	Khanna	AS School, Khanna	484	R	Punjab SPCB
	Khanna	Markfed Vanaspati, Khanna	485	I	Punjab SPCB
	Ludhiana	The Ludhiana Dist. Coop. Milk Producers Union Ltd., Ferozpur Road, Ludhiana.	61	I	Punjab SPCB
	Ludhiana	Rita Sewing Machines, Ludhiana	76	I	Punjab SPCB
	Ludhiana	PPCB Office Building, Ludhiana	335	R	Punjab SPCB
	Ludhiana	Bharat Nagar Chowk, Ludhiana	422	R	Punjab SPCB
Naya Nangal	M/s Punjab Alkalis & Chemicals Ltd., Naya Nangal	420	R	Punjab SPCB	
Naya Nangal	M/s NFL Guest House,Naya Nangal	421	R	Punjab SPCB	
Patiala	Fire Brigade Station, Bahera Road, Patiala	599	R	Punjab SPCB	
Patiala	Ceylon Industries, Factory Area, Patiala	600	I	Punjab SPCB	
Rajasthan	Alwar	RIICO Pump House, MIA, Alwar	219	I	RJPB
	Alwar	Regional Office, Rajasthan State Pollution Control Board, Alwar	372	R	RJPB
	Alwar	Gaurav Solvex Ltd. MIA, Alwar	373	I	RJPB
	Jaipur	Ajmeri Gate,Jaipur	296	R	RJPB

	Jaipur	VKIA,Jaipur	297	I	RJPB
	Jaipur	RJPB Office,Jhalana Doongari,Jaipur	298	R	RJPB
	Jaipur	Office of District Education Officer, Chandpole, Jaipur	408	R	RJPB
	Jaipur	Regional Office ( North), RSPCB, Vidyadhar Nagar, Jaipur	409	R	RJPB
	Jaipur	RIICO Office, M.I.A., Jaipur	410	I	RJPB
	Jodhpur	Sojati Gate, Jodhpur	273	R	RJPB
	Jodhpur	Basni Industrial Area, RIICO Office, Jodhpur	274	I	RJPB
	Jodhpur	Maha Mandir Police Thane. Jodhpur.	376	R	RJPB
	Jodhpur	Office of Housing Board, Chopasani Road, Jodhpur	411	R	RJPB
	Jodhpur	Shastri Nagar Police Thana, Jodhpur	412	R	RJPB
	Jodhpur	DIC Office, Industrial Estate, Jodhpur	413	I	RJPB
	Kota	Regional Office, RJPB, Anantpura, Kota	17	I	RJPB
	Kota	Samcore Glass Ltd., Kota	325	R	RJPB
	Kota	Municipal Corporation Building, Kota	326	R	RJPB
	Udaipur	Town Hall,Udaipur	294	R	RJPB
	Udaipur	Ambamata, Udaipur.	320	R	RJPB
	Udaipur	Regional Office,MIA,Udaipur	321	I	RJPB
Sikkim	Gangtok	White Hall Complex, Gangtok	521	R	Sikkim SPCB
	Gangtok	Metro Point, Hospital Complex, Gangtok	522	R	Sikkim SPCB
Tamil Nadu	Chennai	Kathivakkam, Municipal Kalyana Mandapam, Chennai	38	I	TN SPCB
	Chennai	Govt. High School, Manali, Chennai.	71	I	TN SPCB
	Chennai	Thiruvottiyur, Chennai	72	I	TN SPCB
	Chennai	Madras Medical College, Chennai	159	R	NEERI
	Chennai	NEERI, CSIR Campus Chennai	160	R	NEERI
	Chennai	Thiruvottiyur Municipal Office, Chennai	161	I	NEERI
	Chennai	Adyar, Chennai	764	R	TN SPCB
	Chennai	Anna Nagar, Chennai	765	R	TN SPCB
	Chennai	Thiyagaraya Nagar, Chennai	766	R	TN SPCB
	Chennai	Kilpauk, Chennai	767	R	TN SPCB
	Chennai	Vallalar Nagar, Chennai	768	R	TN SPCB
	Coimbatore	SIDCO Office, Coimbatore	237	I	TN SPCB
	Coimbatore	Distt. Collector's Office, Coimbatore	238	R	TN SPCB
	Coimbatore	Poniarajapuram, On the top of DEL, Coimbatore	375	R	TN SPCB
	Cuddalore	Eachangadu Villagae	759	R	TN SPCB
	Cuddalore	SIPCOT Industrial Complex, Cuddalore	760	I	TN SPCB
	Cuddalore	District Environmental Engineer Office, Imperial Road, Cuddalore	761	R	TN SPCB
	Madurai	Highway (Project -I) Building, Madurai	306	R	TN SPCB
	Madurai	Fenner (I) Ltd. Employees Assiciation Building Kochadai, Madurai	307	I	TN SPCB
	Madurai	Kunnathur Chatram East Avani Mollai Street, Madurai	308	R	TN SPCB
Mettur	Raman Nagar, Mettur	762	R	TN SPCB	
Mettur	SIDCO Industrial Complex, Mettur	763	I	TN SPCB	
Salem	Sowdeswari College Building, Salem	309	R	TN SPCB	
Trichy	Gandhi Market, Trichy	769	R	TN SPCB	
Trichy	Main Guard Gate, Tirchy	770	R	TN SPCB	

	Trichy	Bishop Heber College, Tirchy	771	R	TN SPCB
	Trichy	Golden Rock, Trichy	772	R	TN SPCB
	Trichy	Central Bus Stand, Trichy	773	R	TN SPCB
	Tuticorin	Fisheries College, Tuticorin	239	R	TN SPCB
	Tuticorin	Raja Agencies, Tuticorin	240	I	TN SPCB
	Tuticorin	AVM Jewellery Building, Tuticorin	366	R	TN SPCB
Uttar Pradesh	Agra	Taj Mahal, Agra	<u>1</u>	S	CPCB
	Agra	Regional Office, Bodla, Agra	323	R	UP SPCB
	Agra	Nunhai, Agra	324	I	UP SPCB
	Agra	DIC Nunhai, Agra	415	S	CPCB
	Agra	Etmad-uddaulah, Agra	416	S	CPCB
	Agra	Rambagh, Agra	417	S	CPCB
	Allahabad	Square crossing circle of Laxmi Talkies	554	R	UP SPCB
	Allahabad	Bharat Yantra Nigam Ltd	555	R	UP SPCB
	Anpara	Anpara Colony, Sonabhadra, Anpara	6	I	UPPB
	Anpara	Renusagar Colony, Sonabhadra, Anpara	7	I	UPPB
	Bareilly	IVRI Izatnagar, Bareilly	714	R	UP SPCB
	Bareilly	Petrol Pump, Civil Lines, Near Prabha Cinema	715	R	UP SPCB
	Firozabad	Center for Development of Glass Industry (CDGI), Firozabad	399	I	UP SPCB
	Firozabad	Tilak Nagar, Firozabad	400	R	UP SPCB
	Firozabad	Raza ka Tal, Firozabad	401	R	UP SPCB
	Gajraula	Indira Chowk, J.P. Nagar, Gajraula	139	R	UP SPCB
	Gajraula	Raunaq Auto Ltd, J.P. Nagar, Gajraula	140	I	UP SPCB
	Ghaziabad	M/s Atlas Cycles Industries Ltd, Sahibabad Industrial Area, Ghaziabad	258	I	UP SPCB
	Ghaziabad	Bulandshaar Road Industrial Area, Ghaziabad	369	I	UP SPCB
	Gorakhpur	M. M.M. Engineering College, Gorakhpur	728	R	UP SPCB
	Gorakhpur	India Glycol Ltd. Gida, Gorakhpur	729	I	UP SPCB
	Gorakhpur	Jalkal, Muncipal Corporation, Golghar, Gorakhpur	730	R	UP SPCB
	Jhansi	Jail Chauraha, Jhansi	517	R	UP SPCB
	Jhansi	Veeranga Nagar, Jhansi	518	R	UP SPCB
	Kanpur	M/S Associated Chem Pvt Ltd, Fazalganj, Kanpur	86	I	UP SPCB
	Kanpur	Deputy Ka Parao, Kanpur	98	R	UP SPCB
	Kanpur	Forest & Training Centre, Kidwai Nagar, Kanpur	212	R	UP SPCB
	Kanpur	Dabauli, Kanpur	391	R	UP SPCB
	Kanpur	Jajmau, Kanpur	395	I	UP SPCB
	Kanpur	Vikas Nagar, Kanpur	439	R	CPCB
	Kanpur	I.I.T. Campus, Kanpur	721	R	U P SPCB
	Kanpur	Dada Nagar, Kanpur	722	R	U P SPCB
	Kanpur	Ramadevi, Kanpur	723	R	U P SPCB
	Khurja	Central Glass & Ceramic Research Institute (CGCRI), Khurja	534	I	U P SPCB
	Khurja	Ahirpara, Khurja	535	R	U P SPCB
	Lucknow	Kapoor Hotel, Hazratganj, Lucknow	109	R	U P SPCB
	Lucknow	Talkatora, Lucknow	113	I	UP SPCB
	Lucknow	Mahanagar, Lucknow	377	R	U P SPCB
	Lucknow	Aminabad, Lucknow	397	R	UP SPCB
	Lucknow	Chandganj Garden, Lucknow	398	R	UP SPCB



	Mathura	R.O. UPPCB, 65 Baldevpuri, Maholi Road, Mathura	724	R	UP SPCB
	Mathura	CETP, Industrial Area, Mathura	725	I	UP SPCB
	Meerut	Begum Bridge, Meerut	550	R	UP SPCB
	Meerut	Thana Railway Road, Meerut	551	R	UP SPCB
	Moradabad	Hindu College, Main Gate, Buddh Bazar, Station Road	712	R	UP SPCB
	Moradabad	Central Police Hospital, Police training Centre, Civil Lines	713	R	UP SPCB
	Noida	Gee-Pee Electroplating and Engineering Works, NOIDA.	378	I	UP SPCB
	Noida	Regional Office, UP Pollution Control Board, E-12/1, Sector - 1, Noida	403	R	UP SPCB
	Rai Bareilly	Ahmadnagar Town Hall Colony Gulab Road, Rai Bareilly	718	R	UP SPCB
	Rai Bareilly	Khoya Mandi, Tiraha Lucknow Road, Rai Bareilly	719	R	UP SPCB
	Rai Bareilly	E-23, Ind. Area, Amawan Road, Rai Bareilly	720	I	UP SPCB
	Saharanpur	Library Roof, IIT Roorkee, Saharanpur Campus	716	R	UP SPCB
	Saharanpur	UPCL S.E. Office, Near Clock Tower, Saharanpur	717	R	UP SPCB
	Unnao	H. No. 5, Krishna Nagar, Unnao	726	R	UP SPCB
	Unnao	ICA Building, Industrial Area, Site 10, Unnao	727	I	UP SPCB
	Varanasi	Regional Office, Jawahar Nagar, Varanasi.	362	R	UP SPCB
	Varanasi	Sigra, Varanasi	553	R	UP SPCB
Uttarakhand	Dehradun	Clock Tower, PWD Guest House, Dehradun	89	R	UEP & PCB
	Dehradun	Raipur Road, Near parag Dairy, Dehradun	90	I	UEP & PCB
	Dehradun	Himalaya Drug Co. Near ISBT	637	R	UEP & PCB
	Haldwani	Govt. Women Hospital, Haldwani	625	R	UEP & PCB
	Haridwar	SIDCUL, Haridwar	635	I	UEP & PCB
	Kashipur	BSNL Office, Kashipur	627	R	UEP & PCB
	Rishikesh	Nagar Palika Parishad, Rishikesh	636	R	UEP & PCB
	Rudrapur	Sidcul Office, Rudrapur	626	I	UEP & PCB
West Bengal	Asansol	Burnpur Town Department, Burnpur	592	I	West Bengal SPCB
	Asansol	Kangsabati Spinning Mill, Barjora	593	I	West Bengal SPCB
	Asansol	Asansol Municipal Corporation, Asansol	386	I	West Bengal SPCB
	Barrackpore	Dum Dum, Barrackpore	653	R	West Bengal SPCB
	Barrackpore	Khardah, Barrackpore	654	I	West Bengal SPCB
	Barrackpore	Barrackpore, Barrackpore	655	I	West Bengal SPCB
	Durgapur	Dew India Limited, PCBL More, Durgapur	383	I	West Bengal SPCB
	Durgapur	Kwality Hotel, Benachiti, Durgapur	384	I	West Bengal SPCB
	Durgapur	PCBL Club, Biddhanagar, Durgapur	385	R	West Bengal SPCB

Durgapur	DMC Water Works, Angadpur	591	I	West Bengal SPCB
Haldia	WBIIDC, Haldia	14	I	West Bengal SPCB
Haldia	Super Market, Haldia	15	I	West Bengal SPCB
Haldia	Priyangbada, Housing Estate, Haldia	418	R	West Bengal SPCB
Haldia	Bhabanipur, Haldia	663	I	West Bengal SPCB
Haldia	Bhunia Raichak, Haldia	664	I	West Bengal SPCB
Howrah	Howrah Municipal Corporation, Howrah	8	I	West Bengal SPCB
Howrah	Bandhaghat, Howrah	9	I	West Bengal SPCB
Howrah	Naskarpara Pump House, Ghuseri, Howrah	10	R	West Bengal SPCB
Howrah	Bator, Howrah	11	R	West Bengal SPCB
Kolkata	Cossipore Police Station, B.T. Road, Kolkata	162	I	NEERI
Kolkata	Lal-Bazar, Dalhousie Square, Lal Bazaar Police Headquarter, Kolkata	163	R	NEERI
Kolkata	Kasba, Kolkata	348	R	NEERI
Kolkata	J.D. Park, Kolkata	440	R	CPCB
Kolkata	Dunlop Bridge, Kolkata	472	I	W. B. SPCB
Kolkata	Moulali, Kolkata	473	R	W. B. SPCB
Kolkata	Salt lake, Kolkata	474	R	W. B. SPCB
Kolkata	Minto Park, Kolkata	475	R	W. B. SPCB
Kolkata	Behala Chowrasta, Kolkata	476	I	W. B. SPCB
Kolkata	Baishnabghata, Kolkata	477	R	W. B. SPCB
Raniganj	Mangalpur, Raniganj	660	I	W. B. SPCB
Raniganj	Jamuria, Raniganj	661	I	W. B. SPCB
Raniganj	Raniganj, Raniganj	662	I	W. B. SPCB
Sankrail	Dhulagarh, Sankrail	656	I	W. B. SPCB
Sankrail	Sankrail, Sankrail	657	I	W. B. SPCB
Sankrail	Amta, Sankrail	658	R	W. B. SPCB
Sankrail	Bagnan, Sankrail	659	R	W. B. SPCB
South Suburban	Baruipur, South Suburban	650	R	W. B. SPCB
South Suburban	Amtala, South Suburban	651	I	W. B. SPCB
South Suburban	Tollygunge, South Suburban	652	R	W. B. SPCB

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## Annexure-II

### Air quality monitoring stations under National Air Quality Monitoring Programme (NAMP)

S.no	State/Union Territory	City	Operating Monitoring Station
1	Arunachal Pradesh	Itananagar	2
2	Andhra Pradesh	Visakhapatnam	8
		Kakinada	1
		Rajamundry	1
		Eluru	1
		Vizianagaram	1
		Srikakulam	1
		Kurnool	1
		Tirupati	1
		Chittor	2
		Kadapa	1
		Anatapur	1
		Vijayawada	3
		Guntur	1
		Nellore	1
		Kothur	1*
3	Telangana	Hyderabad	10
		Ramagundum	1
		Patencheru	1
		Nalgonda	2
		Khammam	2
		Warangal	2
		Ongole	1
		Karimnagar	1
		Sangareddy	3*
		Nizamabad	1
		Manchiriala, Adilabad	1
		4	Assam
Gawahati	6		
Tezpur	1		
Sibasagar	2		
Dibrugarh	1		
Golaghat	1		
Silcher	2		
Daranga	1		
Margheita	1		
North Lakhimpur	1		
Nagaon	1		
Tinsukhia	3*		
Nalbari	1		
5	Bihar	Patna	2
		Barauni	3*

		Mujjafarpur	3*
		Gaya/Bodhgaya	3*
<b>6</b>	<b>Chandigarh</b>	Chandigarh	5
<b>7</b>	<b>Chattisgarh</b>	Korba	3
		Bhilai	3
		Raipur	3
		Bilaspur	1
		Raigarh	3*
		Durg	1*
<b>8</b>	<b>Delhi</b>	Delhi	11
<b>9</b>	<b>Dadara &amp; Nagar Haveli</b>	Silvasa	2*
<b>10</b>	<b>Daman Diu</b>	Daman	2*
<b>11</b>	<b>Goa</b>	Panaji	1
		Vasco	1
		Marmagao	1
		Codli tisk	1
		Honda Junction	1
		Bicholim City	1
		Amona	1
		Assanora Junction	1
		Curchorem	1
		Usgao-Pale	1
		Margao Town	1
		Mapusa Town	1
		Sanguem	1
		ponda	1
		Tilamol	1
		Kundaim	1
		Tuem Industrial Estate	1*
		Cuncoilm Industrial Estate	1*
		<b>12</b>	<b>Gujarat</b>
Ankaleshwar	2		
Jamnagar	1		
Rajkot	2		
Surat	3		
Vadodara	6*		
Vapi	2		
<b>13</b>	<b>Haryana</b>	Faridabad	2
		Hissar	2
		Yamuna Nagar	1
<b>14</b>	<b>Himachal Pradesh</b>	Damtal	2
		Parwanoo	2
		Poanta Sahib	2
		Shimla	2
		Kala Amb	2
		Baddi-Barotiwala	3
		Nalagarh	1
		Una	2
		Sunder Nagar	2
		Manali	2

		Dharamshala	2
15	Jammu& Kashmir	Jammu	3
		Kashmir	4*
		Ladakh	3*
16	Jharkand	Dhanbad	3
		Jharia	1
		Sindri	1
		Jamshedpur	4*
		Ranchi	4*
		Saraikela-Kharsawan	1
		West Singhbhum	1
		Giridh	1*
		Hazari Bagh	2*
		Jamtara	1*
17	Karnataka	Bangalore	9
		Dharwar, Hubli	2
		Mangalore	1
		Hassan	1
		Mysore	2
		Gulbarga	1
		Belgaum	1
		Devanagere	3
		Mandya	1
		Raichur	1
		Bijapur	1
		Chitradurga	1
		Shimaga	1
		Karwar	1
		Bagalkote	1
		Kolar	1
		Bidar	1
		Tumkur	1*
		18	Kerala
Kottayam	2		
Cochin	7		
Thiruvananthapuram	4		
Palakkad	1		
Alappuzha	2		
Pathanamthitta	1		
Kollam	2		
Sulthan, Bathery, Wayanad	1		
Kakkanchery, Mallappuram	1		
Thrissur	1		
19	Laskwadeep PCC	Laskwadeep	2*
20	Madhya Pradesh	Bhopal	8*
		Indore	3
		Jabalpur	2*
		Nagda	3
		Gwalior	2
		Sagar	2
		Satna	2

		Singrauli	3
		Ujjain	4
		Dewas	4*
		Amlai	2*
		Katni	2*
		Chindwara	2*
		Pithampur	2*
21	Maharashtra	Aurangabad	4
		Lote	2
		Tarapur	3
		Kolhapur	3
		Mumbai	3
		Ambarnath	2
		Chandrapur	6
		Nagpur	7
		Nasik	4
		Solapur	2
		Pune	4
		Thane	3
		Navi Mumbai	6
		Mahad	3
		Roha	2
		Sangli	3
		Amravati	3
		Latur	3
		Ulhas Nagar	2
		Badlapur	1
		Nanded	3
Jalgaon	3		
Jalna	2		
Akola	3		
22	Meghalaya	Shillong	2
		Dwaki	1
		Ri-Bhoi, Brynihat	1
		Tura	1
		Nongstoin	1
		Khlihriat	1
23	Mizoram	Aizwal	5
		Lunglei	2
		Kolasib	2
		Champhai	2
24	Manipur	Imphal	2*
25	Nagaland	Dimapur	2
		Kohima	2
26	Orissa	Rayagada	2
		Rourkela	4
		Talcher	2
		Angul	2
		Bhubaneshwar	6
		Cuttack	3
		Sambalpur	1

		Balasure	3		
		Kalinga Nagar	3		
		Berhampur	1		
		Puri	2		
		Konark	1		
		Paradeep	3		
		Rourkela	2*		
		Jharsuguda	3*		
27	Punjab	Gobindgarh	3		
		Jalandhar	4		
		Ludhiana	4		
		Naya Nangal	2		
		Khanna	2		
		Pathankot(Dera baba)	1		
		Amritsar	2		
		Derra Bassi	2		
		Bhatinda	1		
		Batala	1		
		Patiala	2		
		28	Pondicherry	Pondicherry	3
				Karaikal	3
29	Rajasthan	Alwar	3		
		Jaipur	9*		
		Jodhpur	9*		
		Kota	6*		
		Udaipur	3		
		Bhiwadi	3*		
30	Sikkim	Gangtok	2		
		Namchi (South Sikkim)	1*		
		Jorithang (South Sikkim)	1*		
		Mangan (North Sikkim)	1*		
		Chungthang (North Sikkim)	1*		
		Singtam (East Sikkim)	1*		
		Rangpo (East Sikkim)	1*		
		Pelling (West Sikkim)	1*		
31	Tripura	Agartala	2*		
32	Tamilnadu	Chennai	11		
		Tuticorin	3		
		Coimbatore	3		
		Madurai	3		
		Salem	1		
		Trichy	5		
		Cuddalore	3		
		Mettur	2		
33	Uttar Pradesh	Agra	6		
		Allahabad	2		
		Anpara	2		
		Firozabad	3		
		Gajroula	2		
		Ghaziabad	2		
		Kanpur	9		

		Lucknow	5
		Noida	2
		Varanasi	2
		Jhansi	2
		Khurja	2
		Meerut	2
		Bareilly	2
		Moradabad	2
		Mathura	2
		Saharanpur	2
		Unnao	2
		Gorakhpur	3
		<b>Rai Bareli</b>	<b>3</b>
<b>34</b>	<b>Uttaranchal</b>	Dehradun	3
		Haridwar	1
		Rishikesh	1
		Haldwani	1
		Rudrapur	1
		kashipur	1
<b>35</b>	<b>West Bengal</b>	Kolkata	10
		Durgapur	4
		Haldia	5
		Howrah	4
		Asansol	3
		Barrckpore	3
		Ranigunj	3
		South Suburban	3
		Sankrail	4
<b>36</b>	<b>Andaman &amp; Nicobar PCC</b>	Port Blair	1*
		Brookshabd	1*
		Rangat	1*
		Campbell Bay	1*
		Diglipur	1*
	<b>Total</b>	278	670
		Cities	278
		Total AAQM Stations	670
		States -29	29
		Uts-7	7

**Note:** \*-Include non-operating stations.

Out of 670 AAQM stations 580 are operation and 90 are non-operating.



Annexure - III-A

**Job work (scope of work) for Calibration and Evaluation of Air Quality Stations in India (North Zone)**

State Name	No. of operating Stations	No. of non-operating Stations	Total Sanctioned stations
Arunachal Pradesh	2	0	2
Assam	23	1	24
Bihar	2	9	11
Chandigarh	5	0	5
Delhi	11	0	11
Haryana	5	0	5
Himachal Pradesh	22	0	22
Jammu& Kashmir	3	7	10
Jharkhand	10	9	19
Madhya Pradesh	27	14	41
Meghalaya	7	0	7
Mizoram	11	0	11
Manipur	2	1	1
Nagaland	4	0	4
Punjab	24	0	24
Rajasthan	21	12	33
Sikkim	2	0	2
Uttar Pradesh	57	0	57
Uttarakhand	8	0	8
West Bengal	39	0	39
Tripura	0	2	2
Sikkim	0	7	7
<b>Total</b>	<b>284</b>	<b>62</b>	<b>346</b>

Annexure - III-B

**Job work (scope of work) for Calibration and Evaluation of Air Quality Stations in India (South Zone)**

State Name	No. of operating Stations	No. of non-operating Stations	Total Sanctioned stations
Andhra Pradesh	24	2	26
Chattisgarh	10	4	14
Dadara & Nagar Haveli	1	1	2
Daman Diu	1	1	2
Goa	16	2	18
Karnataka	29	1	30
Kerala	24	0	24
Maharashtra	77	0	77
Orissa	33	5	38
Pondicherry	6	0	6
Tamilnadu	31	0	31
Telangana	24	0	24
Gujarat	20	5	25
Andaman & Nicobar PCC	5	0	5
Laskwadeep PCC	2	0	2
<b>Total</b>	<b>303</b>	<b>21</b>	<b>324</b>

Air Quality Station Evaluation sheet (AQSES)**PART A: General**

1. Name of the State :
2. Name of the city/town :
3. Name and address of the State Board/University/ agency :
4. Name and designation of Contract persons :
  - a)
  - b)
5. Type of station/area : Residential/Industrial /Sensitive/ Mixed (R&I)
6. Name and designation of Station In-charge :

**PART B: Evaluation of location details:**

7. Name of the sampling location/station :  
Latitude and longitude using GPS (in degrees) :
8. Sampling Height :
9. Whether any obstacle is present at the present site/location such as trees, buildings etc. if yes :
  - i) Distance from site :
  - ii) Type of obstacle :

If no, whether the site is open from all the sides/ three-side/ two-sides/one side (tick mark).

10. Type and sources of pollution :
  - a) Source of natural dust :
  - b) Point source such as stack of any Industry. Mention the details and distance from the site :

- c) Vehicular traffic or traffic intersections  
Mention the distance of point source  
from the site :
- d) Aerial distance of any industrial  
estate from the existing site :
- e) Any other information regarding  
sources of pollution :
- f) Type of industrial area around  
the station :
- g) If there is any sensitive area within 1km  
radius of the site; Mention as stated below:
  - Hospitals
  - National parks/Reserve Forests/bird sanctuary
  - School/institute
  - Any other

11. Position of Monitoring Instrument/Equipment at the present site; with height from ground level:

- On building terrace Yes/No ( height.....)
- On balcony Yes/No (height.....)
- In confined place Yes/No (height.....)

12. Whether the sampling equipment is provided with proper safety and security against loss or tampering

Yes/No, if yes provide details

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13. Whether stack heights is being used as a guideline distance in case of elevated sources on a flat terrain.

Yes/No, If yes please elaborate

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14. Whether the present site is being used for identification and evaluation of pollution from specific sources?

Yes/No, if yes provide details

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15. Whether the present site is the representative of area selected

Yes/No, if no provide details

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16. Whether the station/location is at least 25 meter away from domestic chimneys particularly if the chimneys are lower than the sampling point/stations. Please elaborate.

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17. Whether the station is established in the area where considerable rebuilding or land use changes are foreseen in the near future, particularly if, long term trends are to be observed?

Yes/No., If yes provide details.

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18. Whether the present site is fulfilling one or more of the following physical requirements (Tick mark):

- |       |   |          |
|-------|---|----------|
| (i)   | Available for a long period;  | Yes/No   |
| (ii)  | Accessible any time through out the year<br>Including rainy season    | Yes/No   |
| (iii) | Electrical power of sufficient rating<br>and their full availability. | Yes/No   |
| (iv)  | Average duration of power failure/day                                 | .....Hrs |
| (v)   | Alternate power arrangement   | Yes/No   |
| (iv)  | Vandal Proof.   | Yes/No   |
| (v)   | Protected from extreme of temperature<br>specially in summer season   | Yes/No   |

19. Whether the station is fulfilling the meteorological and topographical considerations?

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a) Station very close to topographic features such as mountain/ valley/  
River/Terrain/lake/ocean

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b) Whether Katabatic (upslope) and anabatic (down slope) winds affecting the station due to Mountainous/ Rolling/ just slightly terrain etc.?

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20. Whether the station is in urban/sub urban/or rural environs. In addition to this, whether the station is purely in residential/Industrial/or commercial, mixed or in sensitive area? Please elaborate below:

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21. Reasons for non operating sanctioned stations?

**Part C Equipments:**

22. Availability :  
 HVS (Numbers)..... RDS (Numbers).....  
 Any other.....

23. Number of Equipment available at field site.....

24. Number of equipment available at laboratory as a stand by .....

25. Number of defective equipments :..... (Nos)

26. Whether repairable or not :..... (Nos.)

i) Repairable.....(Nos.)

ii) Non-repairable.....(Nos.)

27. **High Volume Sampler (HVS):**

HVS number	Serial	Details of High Volume Sampler				
		Make	Year of purchase	Status	Last calibration done (DD/ MM /YY)	Old calibration graph and certificate available

Note: If the calibration graph, certificate available attach a copy with details( such as absorbance etc.)

28. **Respirable Dust Sampler (RDS):**

R.D.S. Serial number	Details of respirable dust sampler				
	Make	Year of purchase	Status	Last calibration done(DD/MM/YY)	Old calibration graph/ certificate available

Note: If the calibration graph, certificate available attach a copy with details (such as absorbance etc.).

29. **Calibration status:**

**Whether Calibration is being practiced:**

- (i) Whether calibration of TOP loading Calibrator certified by FCRI Palakkad (Palghat)?: \_\_\_\_\_
  - (ii) Whether calibration of soap bubble meter done by some recognised Institute viz Palakkad FCRI \_\_\_\_\_
  - (iii) Whether calibration done when equipment is transported to a new location and in different climatic condition? \_\_\_\_\_
  - (iv) Whether calibration done when equipment is operated after Interruption of several months \_\_\_\_\_
  - (v) Whether Calibration done when equipment is newly installed: \_\_\_\_\_
  - vi) Date of Orifice Calibration (For particulate sampling)
  - vii) Date of Rotameter Calibration (For gas sampling)
  - viii) Method of Calibration used and date of calibration
- a. Calibration for time totalizer and Rotameter of gaseous attachment:
- b. Whether time totalizer unit is calibrated against standard certified clock?  
Yes/No

If yes, provide the details with date /month/year (last calibration done)

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xi) Whether the Rotameter of gaseous attachment is calibrated using FCRI certified soap film calibrator: Yes/No, if yes provide details with date/month/year ( last calibration done)

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If yes details of date/month/year (last calibration done)?

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30. Whether Meteorological instrument/equipment available? Yes/No, if yes provide details

S. No.	Name of Meteorological instrument/equipment	Make & Model	Year of Purchase	Status	Last calibration done DD/MM/Y	Old calibration graph/ Certificate available	Remarks

**Trouble shooting details:**

Regular troubleshooting encountered such as:

- Neon lamp fails to glow Yes/No  
\_\_\_\_\_
- Vacuum pump fails Yes/No  
\_\_\_\_\_
- Blower speed is erratic indicated by varying flow rate Yes/No  
\_\_\_\_\_
- Odd sound of the blower Yes/No  
\_\_\_\_\_



- Frequent fuse blow out Yes/No  
\_\_\_\_\_
- Frequent brush Wear out Yes/No  
\_\_\_\_\_
- Reading of timer and time totatizer do not tally Yes/No  
\_\_\_\_\_
- Carbon brush is not going freely inside the brush holder Yes/No/NA  
(if brush less)  
\_\_\_\_\_
- Flow meter does not indicate flow when connected to inlet of impinger  
Yes/No  
\_\_\_\_\_
- Whether facilities for rectification of all above problems available  
Yes/No/Partially  
\_\_\_\_\_

**Part D: Laboratory facilities and related laboratory instrument/ equipment:**

32. Whether on-site analysis is being done or samples are transported to the Central laboratory?

- On site analysis: Yes/No
- Samples are transported to Main/Central laboratory: Yes/No

If yes, state preservation storage and transportation procedure with total travel time:

\_\_\_\_\_

33. **Availability of Laboratory instrument/equipment at site/Main laboratory:**

S. No.	Instrument/ Equipment	Type	Make	Last calibration done (Yes/No)	Remarks
1.	Balance			Yes/No	
2.	Spectrophotometer or UV-visible spectrophotometer			Yes/No	

3.	Hot air oven			Yes/No	
4.	Refrigerator			Yes/No	

**Part E: Laboratory facilities and related sample processing, analytical methods, chemicals (etc):**

34. Parameters performed presently:  
(Tick Mark)

SO<sub>2</sub>, NO<sub>2</sub>, SPM, RSPM, any other.?.....

35. Analytical Methods, sample processing, chemicals used and other details  
(Tick Mark):

S. No	Parameter	Method used as prescribed by CPCB or any other			Availability of chemicals and absorbing media	Assay performed, if any	Standard graphs available (data)	Sample Processing				Quality of D.W.	
		CPCB	BIS	Other (*) International Method				*1	*2	"3	"4	1**	2**
1.	SO <sub>2</sub>				Yes/No	Yes/No	Yes/No						
2.	NO <sub>2</sub>				Yes/No	Yes/No	Yes/No						
3.	SPM				Yes/No	Yes/No	Yes/No						
4.	RSPM				Yes/No	Yes/No	Yes/No						
5.	Other, if any												

Note:- \*1,2,3,4 : 1= sample preservation during sampling, 2= sample preservation during transport, 3 = sample preservation after receiving in laboratory, 4= immediate processing

\*\* 1 = Produced in own lab (Single/double/glass/Metal/other

\*\* 2 = Electrical conductivity (0.01 umhos/cum)

(\*) = Other please indicates

36. Details of Additional Monitoring being conducted by monitoring agency:

Since the firm will be interacting with the concerned SPCBs/ PCCs for details of additional monitoring being conducted by SPCB/ PCC. Details of number of additional monitoring stations, pollutants monitored, method of measurement and duration and frequency of monitoring will be collected as additional information?

37. **Data calculation, validation and reporting as per appendix (A) to (E):**

(Whether 104 observations is being generated in a year)  
if not state reasons briefly and average observations in a year

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38. Software for data reporting:

The firm will interact with monitoring agency regarding sending data in time in the specified software provided by CPCB

**Part F: Manpower:**

39. **Adequacy:**

Activity	Persons available	Persons required
Sampling & Transport of sample		
Analysis		
Data compilation and reporting		
Co-ordination & management		

40. **Designation and Qualification:**

Name	Designation	Qualification	Salary	Training attended	Experience in the field
1					
2					
3					
4					

41. During above assessment do you feel, he or she requires further training on AAQM; please name the person with details?

- i)
- ii)
- iii)
- iv)

42. Do you experience any other problem with personnel involved in Ambient Air Quality Monitoring work, please comment briefly:

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**Part G: Administrative Problem at Regional level:**

43. Remarks and reasons for non - operation of air quality monitoring stations. The firm will find out whether the present monitoring stations are not operating due to financial reasons, administrative reasons, equipment out of order etc.

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44. Other administrative problem at Ambient Air Quality Monitoring Stations? Please state briefly para wise as mentioned below:-

a) Whether you feel it is necessary to provide any more number of RDS/HVS Yes/No  
If yes, please state your comments?

- i) Due to importance of station
- ii) Due to any other reason:

b) Any other remarks/ comments?

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**CERTIFICATE OF PAYMENT**

**This is to certify that M/s....., has carried out the following work item-wise to our satisfaction:**

Sl. No.	Items	Number of Station/ Laboratory / instruments in each city	Remarks
1.	Visit of cities and evaluation of monitoring stations and laboratories as per AQSES stated in Scope of Work (Annexure –IV, VI)		
2.	Calibration of Respirable Dust Samples (RDS)/ High Volume Sampler (HVS) using top loading calibrator, calibration of manometer & rotameter through digital dry gas meter/soap bubble standard method, calibration of PM <sub>2.5</sub> sampler including servicing and repairs of HVS/RDS/PM <sub>2.5</sub> sampler		
3.	Calibration of Balance using standard certified weights of 10 mg,100 mg, 1g and 10 g and calibration of spectrophotometer used for gaseous parameter		
4	24 hr Sampling & Analysis for SO <sub>2</sub> , NO <sub>2</sub> & PM <sub>10</sub> , PM <sub>2.5</sub> using SPCBs/PCCSs Lab facility including filter paper, chemical and glassware (only for non operating stations)		
	Total		

**It is also certified that the following spare parts\* has been affixed to the online/standby - RDS/HVS/PM<sub>2.5</sub> sampler for the above AAQ stations:**

- 1)
- 2)
- 3)
- 4)
- 5)

**Signature of Station/  
Instrument Operator**

**Signature of Station  
in-charge along with Seal**

## Format for Professional and Support staff

## Professional Staff

Sl. No.	Name	Designation	Qualification	Salary	Experience in the field	Task assigned
1						
2						
3						
4						

## Support Staff

Sl. No.	Name	Designation	Qualification	Salary	Experience in the field	Task assigned
1						
2						
3						
4						

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