

ADMINISTRATIVE APPROVAL

Financial Year 2024-25



CENTRAL POLLUTION CONTROL BOARD
(Ministry of Environment, Forest & Climate Change)
"Parivesh Bhawan", East Arjun Nagar
Delhi-110032

September, 2024

CENTRAL POLLUTION CONTROL BOARD
Parivesh Bhawan, East Arjun Nagar, Delhi – 110 032

Date:30.09.2024

ADMINISTRATIVE APPROVAL – FY 2024- 25

1. Budgetary Head : Grant- in- Aid
2. Title of the Schemes with budget details :
 1. Pollution Assessment (Survey & Monitoring)
 2. Scientific, Technical & R&D Activities
 3. Industrial Pollution Control Enforcements
 4. Training & Awareness
 5. Waste Management & Urban Pollution Control
3. Objective : Budget details of Plans & Programme of 2024-25 is annexed as **Annexure I.** Management of environmental quality viz. Water, Air, and Noise to meet the environmental norms through prevention, control and abatements of pollution to improve environment quality.
4. Project Coordinators : **Annexure II**
5. Executing Agency : Divisional Heads of H.O. and Regional Directors of Regional Directorates, CPCB
6. Duration : Financial Year 2024 -25
7. Recommended by : Coordinators of Individual Projects
8. Technical Approval :


(Bharat Kumar Sharma)
Member Secretary

9. Approval :

In exercise of the powers conferred under sub-rule 5 of Rule 7 of the Water (Prevention and Control of Pollution) Rules, 1975, I hereby accord Administrative Approval for the Projects to be executed at CPCB during the Financial Year 2024-25 for Sanctioned Budget of Rs. 113 Crores under Grant-in-Aid. The Sanctioned Budget of Rs. 113 Crores is divided into three Sub Heads Salary: Rs. 94 Crores, Capital Asset: Rs. 3 Crores and General: Rs 16 Crore. The expenditure on the projects are specified under Section 6 for Head Office and Section 7 for Regional Directorates envisaged in the approved Annual Action Plan of CPCB for 2024-25, will be met from sanctioned grant of the Central Board for the year 2024-25 and debited to the above Project Heads at **Annexure-III.** Addition of any new scheme and re-appropriation of budget from one scheme to another shall be done only after prior approval.


(Tanmay Kumar)
Chairman

Annexure I

Budget Head-wise allocation under Grant-in-Aid for 2024-25

All in Lakhs

| Budget Head | | Head Office | Regional Directorates | Total |
|--------------|--|---------------|-----------------------|----------------|
| I | Pollution Assessment (Survey & Monitoring) | 0 | 0 | 0 |
| II | Scientific, Technical and R&D Activities | 0 | 0 | 0 |
| III | Industrial Pollution Control Enforcement | 8373.6 | 6044.31 | 14417.91 |
| IV | Training, Mass Awareness Programmes | 0 | 0 | 0 |
| V | Waste Management and Urban Pollution Control | 171 | 48 | 219 |
| Total | | 8544.6 | 6092.31 | 14636.9 |

GiA-Grant-in-Aid'

Sub-Head-wise Break up of Grant-In-Aid (Plan Funds)

Division /RD wise budget allocation break up

All in Lakhs

| Head Office – Divisions / Regional Directorates | Budget Allocation | | | |
|---|-------------------|------------|----------------|----------------|
| | General | Capital | Salary | Total |
| Industrial Pollution Control (IPC) - I | 20 | 0 | 0 | 20 |
| IPC-II | 26 | 0 | 0 | 26 |
| IPC-III | 20 | 0 | 0 | 20 |
| IPC-IV | 23 | 0 | 0 | 23 |
| IPC-V | 34 | 0 | 0 | 34 |
| IPC-VI | 16 | 0 | 0 | 16 |
| IPC-VII | 30 | 0 | 0 | 30 |
| Law | 40 | 0 | 0 | 40 |
| Building | 750 | 80 | 0 | 830 |
| Pollution Control Planning (PCP) | 1465 | 109 | 5592.57 | 7166.57 |
| Public Relation (PR) & Library | 25 | 0 | 0 | 25 |
| Hindi | 23 | 0 | 0 | 23 |
| Information Technology (IT) | 100 | 0 | 0 | 100 |
| Urban Pollution Control (UPC) - I | 31 | 0 | 0 | 31 |
| UPC - II | 45 | 0 | 0 | 45 |
| Waste Management (WM) – I | 30 | 0 | 0 | 30 |
| WM - II | 25 | 0 | 0 | 25 |
| WM - III | 40 | 0 | 0 | 40 |
| Bio Lab | 20 | 0 | 0 | 20 |
| Sub Total (A) | 2763 | 189 | 5592.57 | 8544.57 |

| Head Office – Divisions / Regional Directorates | Budget Allocation | | | |
|--|-------------------|---------------|-----------------|----------------|
| | General | Capital | Salary | Total |
| Regional Directorates (RD) | | | | |
| RD - Bengaluru | 130 | 10.81 | 519 | 659.81 |
| RD -Bhopal | 140 | 70 | 584 | 794 |
| RD -Chandigarh | 100 | 30 | 460 | 590 |
| RD -Chennai | 150 | 20 | 468 | 638 |
| RD -Kolkata | 150 | 110 | 580 | 840 |
| RD -Lucknow | 150 | 15 | 620 | 785 |
| Project Office Agra | 0 | 0 | | |
| RD -Pune | 100 | 23 | 463 | 586 |
| RD -Shillong | 126 | 10 | 458 | 594 |
| RD -Vadodara | 100 | 10.5 | 495 | 605.5 |
| Sub Total (B) | 1146 | 299.31 | 4647 | 6092.31 |
| Grand Total (C=A+B) | 3909 | 488.31 | 10239.57 | 14636.9 |
| Grant –in – Aid, 2024-25 (D) | 1600 | 300 | 9400 | 11300 |
| Carry Forwarded (E) | 126.32 | 188.31 | 839.57 | 1154.2 |
| GIA Total (F=D+E) | 1726.32 | 488.31 | 10239.57 | 12454.2 |
| Deficit (F-C) | 2182.68 | 0 | 0 | 2182.68 |

Note: It is pertinent to mentioned that the amount allocated under Grant-in-Aid (General) is not adequate to meet the General expenditure. In this regard, additional budget requirement to meet the deficit in General i.e. Rs. 2182.68 Lakhs has been requested during RE. 2024-25 from MoEF&CC.

Annexure II

Project Co-ordinators

| S.No | Division / Labs | Activities / Subject | Project Coordinators |
|-------------|---------------------------------------|--|---|
| 6.1 | Water Quality Management (WQM) -I | Water Quality Assessment and Monitoring | Shri Vishal Gandhi Scientist E & DH |
| 6.2 | WQM - II | Rejuvenation of Ganga | Dr. A. K. Vidyarthi, Scientist F & DH |
| 6.3 | Air Quality Management | Air Quality Management Policy & related issues | Shri Pankaj Agrawal Scientist F & DH |
| 6.4 | Air Quality Monitoring Network | Monitoring of National Air Quality-NAMP, CAAQMS and Noise Monitoring - NANMN | Shri Aditya Sharma Scientist E & DH |
| 6.5 | Air Laboratory | Ambient Air and Source Emissions | Shri S. K. Sharma Scientist E & DH |
| 6.6 | Trace Organic Lab. | Pesticides and Organic Micro - pollutants | Shri Sanjay Kumar Scientist E & DH |
| 6.7 | Water & Wastewater Lab. | Water, Wastewater and Soil | Dr. K. Ranganathan Scientist E & DH |
| 6.8 | Instrumentation Lab. | Heavy metals, trace elements, TOC and TOX | Dr. K. Ranganathan Scientist E & DH |
| 6.9 | Biological Lab. | Microbiology and toxicity | Shri Z. Changsan Scientist F & DH |
| 6.10 | Research & Development | R & D studies, Environmental Compensation | Smt. Garima Sharma Scientist E & DH |
| 6.11 | Industrial Pollution Control (IPC) -I | Chemical Industries | Shri Dinabandhu Gouda Scientist F & DH |
| 6.12 | IPC -II | Energy, Metallurgical | Shri Nazimuddin Scientist F & DH |
| 6.13 | IPC -III | Agro Based | Shri Kamlesh Singh Scientist E & DH |
| 6.14 | IPC -IV | Animal Products | Mrs. Anamika Sagar Scientist E & DH |
| 6.15 | IPC -V | Small Scale Industries | Mrs. Anamika Sagar Scientist E & DH |
| 6.16 | IPC -VI | Industrial Pollution Coordination | Shri P.K. Gupta Scientist F & DH |
| 6.17 | IPC -VII | Industrial Clusters and Enforcement | Shri P.K. Gupta Scientist F & DH |
| 6.18 | Law | Court cases and legal matter | Shri Avanish Nath Tripathi SLO & DH |
| 6.19 | Building | Maintenance of building | Shri Dinabandhu Gouda Scientist E & DH |
| 6.20 | Pollution Control Planning | Budget Planning | Shri G. Thirumurthy Scientist E & DH |
| 6.21 | Public Relation & Library | Mass Awareness programmes | Shri Sharandeep Singh Scientist E & DH |

| S.No | Division / Labs | Activities / Subject | Project Coordinators |
|------------------------------|-----------------------------------|---|---|
| 6.22 | Environmental Training Unit | Training | Shri Sangh Mittar AO & DH |
| 6.23 | Rajbhasha Prabhag (Hindi Section) | Rajbhasha | Shri Sangh Mittar AO & DH |
| 6.24 | Information Technology | Strengthening of Computer Networking and Website updation | Shri Vinod Babu Scientist F & DH |
| 6.25 | Urban Pollution Control (UPC)-I | Noise, DG Set and C & D Waste | Shri Sharandeep Singh Scientist E & DH |
| 6.26 | UPC -II | Solid and Plastic Waste | Smt. Divya Sinha Scientist F & DH |
| 6.27 | Waste Management (WM)-I | Biomedical & Battery Waste | Shri V. P. Yadav Scientist F & DH |
| 6.28 | WM -II | Hazardous Waste | Shri Vinod Babu Scientist F & DH |
| 6.29 | WM -III | Electronic Waste & Tyre Waste | Shri Anand Kumar Scientist F & DH |
| Regional Directorates | | | |
| 7.1 | Bengaluru | Environmental Surveillance, monitoring in their respective jurisdiction, etc. | Shri J. Chandra Babu Scientist E & RD |
| 7.2 | Bhopal | | Shri P. Jagan, Scientist E & RD |
| 7.3 | Chandigarh | | Shri Narender Sharma Scientist F & RD |
| 7.4 | Chennai | | Smt. H. D. Varalaxmi Scientist E & RD |
| 7.5 | Kolkata | | Shri M. K. Biswas Scientist E & RD |
| 7.6.1 | Lucknow | | Shri Kamal Kumar Scientist E & RD |
| 7.6.2 | Agra | | Shri Ankur Tiwari Scientist E |
| 7.7 | Pune | | Shri Pratik Bharne Scientist E & RD |
| 7.8 | Shillong | | Shri M. K. Choudhury Scientist F & RD |
| 7.9 | Vadodara | | Shri Prasoon Gargava Scientist F & RD |

ANNUAL ACTION PLAN

Financial Year 2024 - 25



CENTRAL POLLUTION CONTROL BOARD
(Ministry of Environment, Forest & Climate Change)
"Parivesh Bhawan", East Arjun Nagar
Delhi-110032

September, 2024

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**ANNUAL ACTION PLAN OF
CENTRAL POLLUTION CONTROL BOARD F.Y. 2024 - 25**

1.0 INTRODUCTION

The Central Pollution Control Board (CPCB) is a statutory organization constituted under the Water (Prevention and Control of Pollution) Act, 1974 passed by Parliament in September, 1974. CPCB is entrusted with the powers and functions under Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 and various Waste Management Rules (Hazardous Waste, Solid Waste, Bio Medical Waste, E-Waste, Battery waste, C&D Waste etc.) notified under the Environment (Protection) Act, 1986.

CPCB is a 100 % Grand in Aid organization of Ministry of Environment, Forest & Climate Change (MoEF&CC), Govt. of India for executing its functions and responsibilities. The monitoring and inspection activities of the CPCB under various Acts and Rules have increased in recent years at many fold demanding more budget requirement, whereas the Grant-In-Aid is fixed in nominal terms and shrinking in real terms over the years. A mechanism to generate its own funds is limited i.e. EPR registrations under Plastic Waste Management, e-Waste Management, Recognition Labs under EPA etc., which will be meager against the total budget requirement of CPCB. The Project and Programs are being executed through in-house efforts and also with an assistance of Technical Institutions under the funding from Grant-in-Aid, Central Sector Scheme, Environmental Compensation fund etc.

CPCB serves as a technical wing of MoEF&CC and co-ordinates with the State Pollution Control Boards (SPCBs) / Pollution Control Committees (PCCs) for implementation of plans and programs relating to abatement of pollution at Nationwide. CPCB has its Head office at Delhi and Nine Regional Directorates (RDs) at Bengaluru, Bhopal, Chandigarh, Chennai, Kolkata, Lucknow, Pune, Shillong and Vadodara for better co-ordination with SPCBs / PCCs. All RDs are equipped with laboratories for environmental monitoring and analysis of environmental samples w.r.t. Water, Air and Hazardous Waste, except the RDs of Chandigarh, Chennai and Pune, where RD-Pune is under development and Chennai & Chandigarh are to be established.

The staff strength of CPCB is 603 (Group A: 217, Group B: 179 and Group C: 207) as on 31.03.2024. CPCB has conducted recruitment drive for 15 various posts for 163 vacancies and made appointment of 143 nos. during 2023 - 24. Also, obtained approval of revival from MoEF&CC for 28 deemed abolished posts and offer of appointment issued for 5 posts under Compassionate ground. Proposal submitted to MoEF&CC for creation of Deputy Director Official Language and 9 posts of Junior Translator in CPCB.

The functions of CPCB as per under Section 16 of Water (Prevention and Control of Pollution) Act, 1974, and the similar provisions under the Air (Prevention and Control of Pollution) Act, 1981 are as follows:

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(a) Function of the Central Board at the National Level:

- Advise the Central Government on any matter concerning prevention and control of water and air pollution and improvement of its quality;
- Plan and cause to be executed a nation-wide programme for the prevention, control or abatement of water and air pollution;
- Co-ordination of activities of the State Board and resolve disputes among them;
- Provide technical assistance and guidance to the State Boards, carry out and sponsor investigation and research relating to problems of water and air pollution, and for their prevention, control or abatement;
- Plan and organize training of persons engaged in programme on the prevention, control or abatement of water and air pollution;
- Organize through mass media, a comprehensive mass awareness programme on the prevention, control or abatement of water and air pollution;
- Collect, compile and publish technical, statistical data relating to water and air pollution and the measures devised for their effective prevention, control or abatement;
- Prepare manuals, codes and guidelines relating to treatment and disposal of sewage and trade effluents as well as for stack gas cleaning devices, stacks and ducts;
- Disseminate information in respect of matters relating to water and air pollution and their prevention and control;
- Lay down, modify or annual, in consultation with the State Governments concerned, the standards for stream or well, and lay down standards for the quality of air; and
- Perform such other function as may be prescribed by the Government of India.

(b) Functions of the Central Board as State Boards for the Union Territories:

- Advise the Government of Union Territories (UTs) with respect to the suitability of any premises or location for carrying on any industry which is likely to pollute a stream or well or cause air pollution; Lay down standards for treatment of sewage and trade effluents and for emission from automobiles, industrial plants, and any other polluting source; Evolve efficient methods for disposal of sewage and trade effluents on land; develop reliable and economically viable methods of treatment of sewage, trade effluent and air pollution control equipment; Identify any area or areas within UTs as air pollution control area or areas to be notified under the Air (Prevention and Control Pollution) Act, 1981; Assess the quality of ambient water and air, and inspect wastewater treatment installations, air pollution control equipment, industrial plants or manufacturing process to evaluate their performance

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and to take steps for the prevention, control and abatement of air and water pollution.

- As per the policy decision of the Government of India, the CPCB has delegated its powers and functions under the Water (Prevention and Control of Pollution) Act, 1974 and the Air (Prevention and Control of Pollution) Act, 1981 with respect to UTs to respective Local Administrations.
- CPCB along with its counterparts SPCBs / PCCs are responsible for implementation of legislation relating to prevention and control of environmental pollution.

2.0 REFORMS MEASURES AND POLICY INITIATIVES

Amendment of certain enactments w.r.t. Section 27A of the Water (Prevention and Control of Pollution) Act, 1974 and Section 21A of the Air (Prevention and Control of Pollution) Act, 1981 were made to exempt certain categories of industrial plant from consent mechanism, issue guidelines on the matter relating to grant, refusal of consent to establish or operate any industrial plant in air pollution control area, including the mechanism for time bound disposal of the application, as per the Jan Vishwas (Amendment of Provisions) Act, 2023. Accordingly, the CPCB has prepared a Guidelines relating to uniform consent fee and grant, refusal or cancellation of consent to establish or operate including timeline for timely disposal of the application and its validity.

These guidelines will bring a rationalized / uniform consent fee, uniform procedures for grant, refusal or cancellation consent, uniform timeline in processing of applications, and exemption of certain categories of industries from consent mechanism across the State Pollution Control Boards (SPCBs) / Pollution Control Committees (PCCs). The same has been notified (Draft) by MoEF&CC.

CPCB is continuously focusing on strengthening of National Networks for monitoring of Water Quality, Air Quality and Noise at national, regional and local level in association with SPCBs / PCCs. The environmental monitoring target of Water Quality, Air Quality, Ambient Noise etc. are:

- ❖ The Manual Water Quality Monitoring Network is being expanded further with a target of 5,000 locations by FY 2025 - 26, realizing the need of Water Quality Monitoring on river, lakes, coastal, ground water and also real time monitoring at river Ganga to ensure and see the improvement due to various initiatives taken.
- ❖ National Air Quality Monitoring Programme (NAMP) stations operated in association with SPCBs / PCCs need further strengthening to monitor Notified parameters for ambient air. In this regard, CPCB is focusing on strengthening of Ambient Air Quality Monitoring Network for assessment of air quality at National, Regional, Local and Rural level with a target of 1936 stations (cumulative number) by FY 2025-26.
- ❖ The National Ambient Noise Monitoring Network is also being expanded further with a target of 207 stations by FY 2025-26 from existing stations i.e.82 Nos.

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CPCB has developed National Ambient Air Quality Standards, Water Quality Criteria, Ambient Noise Standards, and also developed effluent and emission standards for about 80 industrial sectors. Efforts are being made for strengthening the compliance mechanism, so that no untreated industrial effluent is discharged into environment. The measures taken are:

- ❖ Installation of Online Effluent and Emission Monitoring Systems (OCEMS) in 17 categories of highly polluting industries, Common facilities etc., and data connectivity with concerned SPCB / PCC and CPCB, is a step towards self-monitoring and transparency.
- ❖ Initiatives are also being taken for water conservation in Industries through process modification and adoption of state of art technology. Zero Liquid Discharge (ZLD) concepts shall be applied wherever possible to conserve the water and protect the environment.

Regulations on market based Extended Producer Responsibility (EPR) principle have been notified for categories of wastes i.e. plastic packaging waste, battery waste, e-waste, waste tyre, and Used oil for moving away from mindless consumption to mindful utilization and will help achieve the vision of Mission LiFE - Lifestyle for Environment. The measures taken are:

- ❖ A Standard Operating Procedure (SOP) has been developed w.r.t evaluation of Extended Producer Responsibility (EPR) applications and Extended Producer Responsibility (EPR) of producers are regulated through grant of Registration Certificate and issue Recycling Targets / EPR obligation under the E- Waste Management Rules.
- ❖ Producers, Importers and Brand-owners to ensure processing of their plastic packaging waste through recycling, re-use or end of life disposal (such as co-processing / Waste-to-energy /Plastic to oil / roadmaking / industrial-composting) under Plastic Waste Management Rules, 2016. Also, Comprehensive Action Plan for Phasing Out Single Use Plastic (SUP) prepared by CPCB covering supply side interventions i.e. stopping supply plastic raw material, stopping manufacturing & selling of banned SUP, demand side interventions i.e. stopping usage of banned SUP and enabling measures i.e. promotion of alternative to banned SUP for implementation of Plastic Waste Management Rules.
- ❖ As per the Battery Waste Management Rules, Producer (manufacturers, importers) shall have the obligation of Extended Producer Responsibility for the battery they introduce in the market and the Producer shall meet the collection and recycling targets as given in Schedule II of the rules to ensure the attainment of EPR obligations.
- ❖ MoEF&CC has notified Hazardous and Other Waste (Management and Transboundary Movement) second amendment Rules, 2023 by addition of EPR for Used Oil. As per the Rules, every producers of Base oil or Lubrication oil and importer of used oil shall have obligation of EPR to meet the respective targets of

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recycling the used oil in the country by purchasing EPR certificates from registered recyclers to ensure environmentally sound management of used oil.

- ❖ MoEF&CC has notified regulation on EPR for Waste Tyre. For EPR obligation producers are required to apply in online portal as per Hazardous and other Waste (M & TM) Amendment Rules, 2022. This Portal for Waste Tyre Management System is an online portal where all the stakeholders like producer, recycler and retreader are required to register themselves. The present module is EPR obligation module limited to online submission of information by Producers and generation of EPR obligation.
- ❖ Four Regional Interaction Meeting on EPR Regulations were held in Bangalore, Mumbai, Delhi, Kolkata to bring all stakeholder on EPR Portal for various wastes.

Other important key activities being undertaken by CPCB includes implementation of National Clean Air Programme (NCAP), Ganga Rejuvenation, Categorization of industrial sectors based on pollution potential, Environmental Improvement in Critically Polluted Areas, Remediation of contaminated sites, Revision of industry specific effluent and emission standards, Fly ash management etc.

- ❖ Online CEPI Portal developed in January, 2024 with the objective to track the progress of implementation of CEPI action plans by SPCBs / PCCs through online system. The portal has features to upload Action plans (action points with timelines and agency responsible), progress of the Action Plan (monitoring in terms of percentage progress), KML files of the industrial cluster (indicating the area demarcation), exceedance of the timelines (reflects the action where timelines have exceeded), CEPI monitoring reports (to observe the trend of CEPI score). Developed criteria for selection top 5 ranked polluted areas in India.
- ❖ Development of Fly Ash Portal and registration of coal / lignite based thermal power plants (TPPs) for uploading ash generation, ash utilization and ash availability data. Annual Ash Report.
- ❖ Categorization of industries (Red, Orange, Green) was undertaken for bringing uniformity across the country (amongst SPCBs) for regulatory purpose under Consent Mechanism, primarily based on the size of the industries and consumption of resources. Criteria for categorization of industries is on the basis of Pollution Index (PI) i.e. potential to pollute the environment which is a function of water pollution, air pollution, hazardous waste generation, fuel consumption and amount of waste water generation. Further, CPCB redefined the methodology (Draft) for classification of sectors have been revised and 415 sectors / sub-sectors have been classified into Red, Orange, Green and White (ROGW) Categories.

3.0 REVIEW OF PAST PERFORMANCE

Targets and Achievements (2023-24): The outcomes of various activities carried out during financial year 2023-24 is briefed as below:

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3.1 Pollution Assessment (Survey and Monitoring)

- ❖ The Water Quality Monitoring Stations have been enhanced to 4736 under National Water Quality Monitoring Programme (NWMP) in 28 States and 7 UTs which includes 33 Ramsar locations in 08 SPCBs i.e. Assam, Kerala, Madhya Pradesh, Mizoram, Odisha, Punjab, Rajasthan and Uttar Pradesh. The water quality data generated is being shared with India Water Resources Information System (India-WRIS) of National Water Informatics Centre (NWIC) where various monitoring agencies in the country is being integrated on single platform.
- ❖ National Air Quality Monitoring Stations have been enhanced to 1500 stations Manual station (NAMP) to 962 and continuous (CAAQMS) station to 538 nos. (as on 31.03.2024).
- ❖ CPCB has enhanced the National Ambient Noise Monitoring Network (NANMN) to 82 nos during 2023-24, which are operated by in association with SPCBs/PCCs. Total Rs.7.48 Crores was released to four SPCBs for establishment of 44 noise monitoring stations in 11 cities of 4 states under NANMN.

3.2 Scientific & Technical, R&D Activities

- ❖ CPCB has been delegated with powers to recognize Environmental Laboratories (Government as well as Private) to carry out the functions entrusted under rule 9 of Environment (Protection) Rules, 1986. Further, in compliance of Notification S.O. 2340 (E) dated 16.06.2021, CPCB has developed portal "cpcbepalab.in" for recognition of Environmental Laboratories seeking for Recognition may apply as per the requirements of "Guidelines for Recognition of Environmental Laboratories under the Environment (Protection) Act, 1986" (LATS/9/2008-09) under EPA, 1986. Accordingly, 250 Environmental Laboratories (Govt. & Private) and Govt. Analysts have been recognized.
- ❖ Conversion of brick kilns from conventional Fixed Chimney Bull Trench Kiln to zig-zag technology was directed in the NCR districts of States of Uttar Pradesh, Haryana and Rajasthan in order to improve the air quality which has advantage of reduction in the Particulate Matter emissions to the extent of 60- 70% and also reduces fuel consumptions. Non Zig-Zag type brick kilns are not permitted to operate in NCR districts.
- ❖ The Guidelines on (i) Integrated Guidance Framework for Chemicals Safety in Respect of the Isolated Storages and Industries covered under Manufacture, Storage and Import of Hazardous Chemicals, 1989, (ii) Environmental Guidelines for Poultry Farms – Revision and (iii) System and Procedure for "Emission Compliance Testing of Retro-fit Emission Control Devices (RECD) for Diesel Power Generating Set Engines Up to Gross Mechanical Power 800 kW" were prepared.
- ❖ CPCB has initiated 16 new projects with a funding assistance under Conservation and Development – R&D Scheme to carryout assessment studies for development and revision of Environment Standards, preparation of Comprehensive Industrial Documents & Guidelines, Development of Mobile Application, Performance evaluation study, Impact Assessment Study etc. during 2023 - 24.

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National Clean Air Programme (NCAP):

- ❖ CPCB has identified 131 cities (123 non-attainment cities and 8 Million plus cities) to improve the air quality which exceeds the National Ambient Air Quality Standards (NAAQS). Accordingly, City Specific Clean Air Action Plans have been prepared and rolled out for implementation in these 131 non-attainment / million plus cities to improve air quality. Out of 131 identified cities, decrease in PM10 Concentration has been observed in 88 cities during 2022-23 as compared to levels during FY 2017-18.
- ❖ Capacity Building by providing handholding support to SPCBs / PCCs & ULBs through Virtual / physical workshops / trainings for filling of data within various modules of Portal for Regulation of Air-pollution in Non-Attainment cities (PRANA) i.e. State Action Plan, Ranking Module, Annual Action Plan, Financial module, Physical & Financial Progress Module.
- ❖ Source Apportionment Studies have been completed by 49 cities under NCAP.

Actions taken for Reducing Air Pollution in Delhi NCR:

Comprehensive steps are being taken to control pollution from various sources in NCR, Delhi, which had a positive impact and improvement on air quality in the year 2023 in comparison to 2016 with the number of 'Good', 'Satisfactory' and 'Moderate' days increasing to 206 against 110 in 2016, and number of 'Poor', 'Very Poor' and 'Severe' days decreasing to 159 against 244 in 2016. Also the Commission for Air Quality Management in NCR and Adjoining Areas (CAQM) has come out with a Policy to Curb Air Pollution in the NCR, as directed by Hon'ble Supreme Court.

The achievement made to reduce the air pollution in Delhi NCR are:

- a) As per the Guidelines for grant of one-time financial support, 15 paddy straw based pelletisation plants were sanctioned under Environment Protection Charge (EPC) Funds to address the issue of stubble burning.
- b) Guidelines prepared for providing one-time financial assistance to Government Hospitals of Delhi-NCR for installation of emission control system or dual fuel kits (CNG-Diesel) in diesel generator sets and purchase of gas based generator sets.
- c) Addendum issued to support Municipal Corporations, Municipal Councils and Zilla Parishads for setting up of paddy straw based briquetting plants for use of briquettes in crematoria.
- d) Directions issued under Section 18 (b) of the Air (Prevention & Control of Pollution) Act, 1981 to all SPCBs/PCCs for comprehensive management of paddy straw and other agro residues.
- e) 40 teams have been deputed by CPCB since December 2021, to assist Commission for Air Quality Management in NCR and Adjoining Areas (CAQM) for conducting incognito inspections of air polluting industries, C&D sites, DG sets in Delhi-NCR to check implementation status of pollution control measures and compliance of other

V. J. Singh

provisions of the Air Act, 1981. A total of 17,411 units / entities / projects have been inspected as on March, 2024. Based on these inspections, CAQM has issued Closure Directions in 910 cases and out of these resumption orders have been issued in 750 cases while 83 cases are still under closure and cases of 77 balance units have been transferred to respective SPCBs / PCC for appropriate action.

3.3 Industrial Pollution Control Enforcement

- ❖ To promote self-regulation among highly polluting industries (17 categories), Grossly Polluting Industries and Common facilities i.e. Incinerators of Common Hazardous Waste Treatment Storage and Disposal Facilities (TSDFs), Incinerators of Common Bio-medical Waste Treatment and Disposal Facilities (CBWTFs), Common Effluent Treatment Plants (ETPs) and Sewage Treatment Plants (STPs), CPCB initiated Online Continuous Emission & Effluent Monitoring System (OCEMS). Currently about 7,392 Industries have installed OCEMS & providing online data through about 43,871 devices on 15-minute basis to CPCB, SPCBs & PCCs.
- ❖ Comprehensive Industrial Documents / Guidelines prepared for the following sectors:
 - a) Comprehensive Industrial Document (COINDS) on Caustic Soda.
 - b) Environmental guidelines for Stone Crusher Units.
 - c) Guidelines for Promoting Community Boiler for Cluster of Small-Scale Industries.
 - d) Guidelines for design, construction, O&M and annual certification of ash ponds / dykes of coal / lignite based thermal power plants.
 - e) Guidelines on management of Pyro-metallurgical Slags of Copper Smelters
 - f) Guidelines on management of Pyro-metallurgical Slags of Iron & Steel industries
- ❖ Environmental standards have been notified under Schedule-I of EPA, 1986 for 79 sectors and general standards is applicable for remaining sectors. During 2023-24, the standards / regulations were notified for following sectors:
 - a) Particulate Matter (PM) emission standards for industrial boilers
 - b) Environmental standards for hot mix plants
 - c) Emission standards for petroleum coke calciners
- ❖ Grossly Polluting Industries (GPIs) along River Ganga have been inventoried and sector specific charters for implementation of cleaner technology, upgradation of treatment facility and adaptation of waste minimization practices in the major industrial sectors like pulp & paper, distilleries, sugar, textile and tannery by involving different stakeholders have resulted in compliances status of GPIS and reduction in wastewater discharge and pollution load i.e. the compliance status of GPIs located in the Ganga main stem and its tributaries improved from 39% (year 2017) to 79% (year 2021), pollution load (BOD) reduction achieved from 26 TPD (year 2017) to 17.66 TPD (year 2021) and effluent generation from 349 MLD to 266.85 MLD.

3.4 Waste Management & Urban Pollution Control

Circular Economy Action Plans for 10 waste categories (Lithium ion batteries; E-waste; Toxic and hazardous industrial waste; Scrap metal (ferrous and non-ferrous); Tyre and

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Rubber; End of Life Vehicles; Gypsum, Used Oil, Solar Panels and Municipal Solid Waste have been finalized, and are under implementation.

❖ **Hazardous Waste:**

There are 83,682 hazardous waste-generating units in the country, producing approx. 15.66 million metric tons (MMT) of hazardous waste, which waste has been managed through recycling, utilization, co-processing, and disposal, with about 8.61 MMT being recycled and utilized (including co-processing) and about 3.60 MMT disposed of via secured landfills and incinerators. The country has 2,300 recycling units for commonly recyclable hazardous wastes listed under Schedule IV of the HOWM Rules, 1,121 non-captive utilizers, 110 cement plants for co-processing, and 428 units for captive utilization.

Additionally, there are 50 common Treatment, Storage, and Disposal Facilities (TSDFs) across 20 States/UTs and 120 captive facilities in 17 States / UTs. There has been a 7% increase in the number of units and a 27% rise in the quantity of hazardous waste generated compared to the 2021-22 inventory, with recycling and utilization increasing by approx. 13%. CPCB has evolved more than 100 Nos of Standard Operating Procedure (SOP) for utilization of different kind of hazardous waste under Rule 9 of HOWM Rules, 2016. Developed and published 17 new SoPs and revised 02 existing SoPs for utilization of Hazardous Wastes under Rule 9 of HOWM Rules, 2016

❖ **E- Waste:**

There are 106 electrical and electronic equipment (EEE) notified under the E-Waste (M) Rules, 2022, which is effective from 01-04-2023. Volume of generation of E-Waste is determined on the basis of EEE items sold and their average life. As the rules are effective from 01-04-2023, information on volume of e-waste generation from the 106 EEE items and recycled during 2023-24 was 17, 51,236 Metric Tons and 7, 60, 663 Metric Tons respectively. The e waste recycling is increased 22.59 times during 2016-17 to 2021-22.

4986 Producers, 215 Recycler, 1 Manufacturer and 01 Refurbisher have been granted registration under E-waste EPR regime under E-waste (M) Rules, 2022.

❖ **Solid Waste:**

As per Annual report (2021-22) submitted by 36 States / UTs under Solid Waste Management Rules, 2016, the total municipal solid waste generated in the country was 1,70,339 TPD (62.17 Million Tonnes /Annum). Out of total generation, the waste collected was 1,56,449 TPD (57.10 MT/Annum), which accounts to 92%. The total waste processed / treated - 91,511 TPD (33.4 MT/Annum) (54%), the total waste landfilled 41,455 TPD (15.13 MT/Annum) (24%) and the gap 37, 373 TPD (13.64 MT/Annum) (22%) i.e. Generation Vs Processing and Landfilled.

The quantity of legacy waste was 46,07,77,699 Tonnes in 2,244 dumpsites as on June 2023. One of the products obtained from bio mining of legacy wastes is Refuse Derived Fuel (RDF) that can be utilized as an alternate fuel source. The percentage of RDF obtained varies from geographical location and the degree of urbanization, and can range from 5 % to about 15 %.

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❖ **Plastic Waste:**

As per Annual report (2021-22) submitted by 35 SPCBs / PCCs have provided information on implementation of Plastic Waste Management Rules. As per details provided by 35 States/UTs estimated plastic waste generation during the year 2020-21 is approx. 41,26,997 MT. 24 States / UT has banned the usage of plastic carry bags completely and 5 States/ UTs banned the usage of plastic bags of thickness <50 microns.

Extended Producers Responsibility (EPR) implementation has been introduced in a phase wise manner starting from 25% of plastic packaging sold in 2021-2022 to 100% in 2023-24.

❖ **Bio-Medical Waste:**

As per Annual Report of 2022 received from SPCBs / PCCs, the biomedical waste generation is 705 TPD, out of which 678 TPD is treated and disposed off through 218 numbers of CBWTFs and 17,490 numbers of captive treatment plants installed by Healthcare Facilities. Remaining 27 TPD of biomedical waste is being disposed of through authorized deep burials in hilly areas and remote areas where CBWTFs are not available. The cumulative treatment and disposal capacity of CBWTFs is 1590 MT/day (incineration capacity is 858 MT/day and autoclave capacity is 732 MT/day. Prepared "Methodology to conduct gap analysis with respect to generation and treatment of biomedical waste" in line with guidelines for Common Biomedical Waste Treatment Facilities. Project on Implementation of Centralized Bar Code System for Tracking of Bio-Medical Waste (CBST-BMW)" is under process.

❖ **Battery Waste:**

Centralized Extended Producer Responsibility (EPR) Portal for Battery Waste Management developed for Producer (Manufacturers & Importers) and Recyclers of Waste Battery. Total 2225 and 145 Registration granted to Producers and Recyclers respectively through the EPR Portal. Total 120567 MT of Metal-wise EPR certificates generated by the Recyclers and 13321 MT of EPR certificates transferred to the Producers through the EPR Portal.

❖ **Waste Tyre Management:**

Centralized Extended Producer Responsibility (EPR) Portal for Waste Tyre developed by In-house. Total 136 Producers and 219 waste tyre Recyclers have been granted registration under Waste Tyre EPR-Regime under HOWM (M&TM) amendment, 2022.

❖ **Construction & Demolition Waste:**

The total C&D Waste Processing Facility in Country is increased to the installed capacity of about 10480 TPD (39 Plants), and proposed capacity is about 5588 TPD (28 plants) in 16 States / UTs of the Country, as per the Annual Reports submitted by SPCBs / PCCs.

❖ **Fly Ash Management:**

Fly ash generated by thermal power plants is mainly utilized in cement plants, brick manufacturing units, road and flyover embankments, reclamation of low lying areas and

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back filling of abandoned mines. Accordingly, the percentage of fly ash utilization has increased from 59.81% in 2015-16 to 94.84% in 2023-24, against the total generation of 340 Million Tons from a total installed capacity of 2,28,089.23 Mega Watts of coal and lignite based thermal power plants.

Development of Ash Portal and registration of coal/lignite based thermal power plants (TPPs) for uploading ash generation, ash utilization and ash availability data.

❖ Remediation of Contaminated Sites:

Inventory of assessment and remediation of contaminated sites has been updated time to time. There are 240 sites in 21 States, out of which 127 are contaminated sites and the remaining 113 sites identified as probably contaminated sites. The summary of the sites is as below:

| | |
|--|-----|
| 1. Total No. of Sites covering in 21 states (Status as on March, 2024) | 240 |
| 2. No. of Contaminated sites | 127 |
| - Detailed Project Reports (DPRs) completed (Remediation required) | 12 |
| - Detailed Project Report (DPR) is underway | 04 |
| - Remediation (on-going) | 13 |
| - Detailed Site Investigation study required | 56 |
| - Preliminary site Assessment is underway | 42 |
| 3. No. of Probably contaminated sites (Preliminary site Assessment is underway) | 113 |

3.5 Training and Mass Awareness

Conducted National level training programmes (29 Nos) on various areas of environmental pollution and preventions engaging various reputed institute like Indian Institute of Technology, National Institute of Technology, Engineering Staff College of India, National Environmental Engineering Research Institute, Central Leather Research Institute, Central Pulp & Paper Research Institute for various levels of 550 officers of CPCB/SPCBs/PCCs/other Government Organizations.

Provided long term / short term internship / dissertation to 60 Ph.D / M.Tech / B.Tech / M.Sc / B.Sc. students those who were pursuing their study in various Universities / Colleges as their summer / winter vacation in order to encourage their skill development and growth of scientific / technological research in the field of environmental pollution assessment control.

3.6 Overview of Legal Cases:

CPCB handles the Court /Tribunal cases filed by the individuals, entity, organizations etc. for the protection of the Environment and comply to Orders / Direction passed by the Hon'ble Courts / Tribunals in a time bound manner. 1075 old cases and 351 new cases handled during FY 2023-24, out of which 225 cases have been disposed.

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3.7 Swachhata 3.0

In response to the Government of India initiative i.e. Swachhata 3.0 to dispose all the 11 identified parameters, CPCB has taken up a special campaign to demonstrate a model task to clean-up office premises at CPCB Head Quarter, Nine Regional Directorates and One Project Office situated across the country during 2023-24. The achievements are:

- Yielded results earning Rs 22.07 Lakhs through sale of paper, metallic & e-waste, weeding out of files.
- Created useable space available by clearing up 3578 square feet of space in CPCB offices.
- Estimated equivalent benefit in reduction of CO₂ (t CO₂eq) from GHG emissions due to recycling of paper, metallic and e-waste is 13.126 t reduction of CO₂ equivalent.
- Implementation of e-Office helped in achieving zero procurement of Foolscap paper, Note Sheet, File Board & File cover and achieved a reduction of 65% in A4 size paper in H.O. Delhi.
- Information of Mission LiFE were displayed as part of beautification cum awareness creation in CPCB offices.
- Beautification of office has improved the aesthetic value of Buildings.

4.0 ACTIVITIES FOR THE FINANCIAL YEAR 2024-25

The important activities proposed for FY 2024-25 are as follow:

- Environmental Quality Monitoring, Data Management and Strengthening of Ambient Water, Air and Noise monitoring network
- Development & Revision of Standards for industrial sectors
- Rejuvenation of River Ganga and implementation of action plan for polluted river stretches
- Special attention for Management of Delhi Air Quality and all non-attainment / million plus cities under National Clean Air Programme
- Strengthening of IT infrastructure and development of portals
- Surveillance of Sewage Treatment Plants, Common Effluent Treatment Plants, Common Bio Medical Waste Treatment Facilities and Treatment, Storage and Disposal Facility, Solid Waste and C&D Waste Processing facilities, etc.
- Implementation of various waste management rules and Extended Producer Responsibility (EPR) for categories of wastes i.e. plastic packaging waste, battery waste, e-waste, waste tyre, and Used oil.
- Circular Economy and Waste to Wealth.
- Enforcement drive for implementation of banned Single Use Plastic (SUP) items
- Strengthening the compliance mechanism, so that no untreated industrial effluent is discharged into the environment.
- Categorization / re-categorization of industries based on pollution potential for better environmental compliances.
- Environmental Improvement in Critically Polluted Areas and Remediation of contaminated sites.
- Strengthening of Laboratory and Development of Laboratory Information System.
- Organizing Training / Mass awareness program for the stakeholders
- Ensuring compliance in respect of Court / Tribunal / Commission Directions

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5.0 BUDGET ALLOCATION FOR FY 2024-25

5.1 Budget Head-wise fund allocation under Grant-in-Aid:

MoEF&CC has granted carry forwarded permission for Rs. 11.54 Crores and made budget allocation of Rs. 113.00 Crores as Grant-in-Aid in the Budget Estimate (BE) for FY 2024-25 against the total demand of Rs.145.00 Crore submitted considering the recruitment of additional posts and developing infrastructure in new Regional Directorates of Chennai and Chandigarh, etc. The details of breakup for the Grant in Aid Sub head 01.00.31 (General), 01.00.35 (Creation of Capital Assets) and 01.00.36 (Salary) for 2024-25, is tabulated at Table 1.

Table 1: Break up of Grant-in-Aid FY 2024 -25

| | | | | All in Lakhs |
|-----------------|-----------------------|----------------------|------------------------------|-----------------|
| Details | General (01.00.31) | Salary (01.00.36) | Capital Assets (01.00.35) | Total |
| Carry Forwarded | 126.32 | 839.57 | 188.31 | 1154.20 |
| Allocated | 1600.00 | 9400.00 | 300.00 | 11300.00 |
| Total | 1726.32 | 10239.57 | 488.31 | 12454.20 |

CPCB has proposed its activities for Grant-in-Aids under following Five Budget Heads namely:

- Budget Head I : Pollution Assessment (Survey and Monitoring)
- Budget Head II : Scientific, Technical and R&D Activities
- Budget Head III : Industrial Pollution Control (Standards, Enforcement and Technology)
- Budget Head IV : Training & Awareness
- Budget Head V : Waste Management and Urban Pollution Control

The Budget Head wise fund allocation under Grant-in-Aid for 2024-25 is tabulated at Table 2.

Table 2: Budget Head-wise allocation under Grant-in-Aid for 2024-25

| Budget Head | | Head Office | Regional Directorates | Total |
|--------------|--|---------------|-----------------------|----------------|
| I | Pollution Assessment (Survey & Monitoring) | 0 | 0 | 0 |
| II | Scientific, Technical and R&D Activities | 0 | 0 | 0 |
| III | Industrial Pollution Control Enforcement | 8373.6 | 6044.31 | 14417.91 |
| IV | Training, Mass Awareness Programmes | 0 | 0 | 0 |
| V | Waste Management and Urban Pollution Control | 171 | 48 | 219 |
| Total | | 8544.6 | 6092.31 | 14636.9 |

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5.2 DH / RD wise break up of Grant-In-Aid (Plan Funds)

The Division and Regional Directorate wise budget allocation (General, Capital and Salary) under Grant-in-Aid (GiA) for 2024-25 is tabulated at **Table 3**.

Table 3: Division /RD wise budget allocation break up

| Head Office – Divisions / Regional Directorates | Budget Allocation | | | |
|--|-------------------|---------------|-----------------|----------------|
| | General | Capital | Salary | Total |
| Industrial Pollution Control (IPC) - I | 20 | 0 | 0 | 20 |
| IPC-II | 26 | 0 | 0 | 26 |
| IPC-III | 20 | 0 | 0 | 20 |
| IPC-IV | 23 | 0 | 0 | 23 |
| IPC-V | 34 | 0 | 0 | 34 |
| IPC-VI | 16 | 0 | 0 | 16 |
| IPC-VII | 30 | 0 | 0 | 30 |
| Law | 40 | 0 | 0 | 40 |
| Building | 750 | 80 | 0 | 830 |
| Pollution Control Planning (PCP) | 1465 | 109 | 5592.57 | 7166.57 |
| Public Relation (PR) & Library | 25 | 0 | 0 | 25 |
| Hindi | 23 | 0 | 0 | 23 |
| Information Technology (IT) | 100 | 0 | 0 | 100 |
| Urban Pollution Control (UPC) - I | 31 | 0 | 0 | 31 |
| UPC - II | 45 | 0 | 0 | 45 |
| Waste Management (WM) – I | 30 | 0 | 0 | 30 |
| WM - II | 25 | 0 | 0 | 25 |
| WM - III | 40 | 0 | 0 | 40 |
| Bio Lab | 20 | 0 | 0 | 20 |
| Sub Total (A) | 2763 | 189 | 5592.57 | 8544.57 |
| Regional Directorates (RD) | | | | |
| RD - Bengaluru | 130 | 10.81 | 519 | 659.81 |
| RD -Bhopal | 140 | 70 | 584 | 794 |
| RD -Chandigarh | 100 | 30 | 460 | 590 |
| RD -Chennai | 150 | 20 | 468 | 638 |
| RD -Kolkata | 150 | 110 | 580 | 840 |
| RD -Lucknow | 150 | 15 | 620 | 785 |
| Project Office Agra | 0 | 0 | | |
| RD -Pune | 100 | 23 | 463 | 586 |
| RD -Shillong | 126 | 10 | 458 | 594 |
| RD -Vadodara | 100 | 10.5 | 495 | 605.5 |
| Sub Total (B) | 1146 | 299.31 | 4647 | 6092.31 |
| Grand Total (C=A+B) | 3909 | 488.31 | 10239.57 | 14636.9 |
| Grant –in – Aid, 2024-25 (D) | 1600 | 300 | 9400 | 11300 |
| Carry Forwarded (E) | 126.32 | 188.31 | 839.57 | 1154.2 |
| GIA Total (F=D+E) | 1726.32 | 488.31 | 10239.57 | 12454.2 |
| Deficit (F-C) | 2182.68 | 0 | 0 | 2182.68 |

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It is pertinent to mentioned that the amount allocated under Grant-in-Aid (General) is not adequate to meet the General expenditure. ***In this regard, additional budget requirement to meet the deficit in General i.e. Rs. 2182.68 Lakhs shall be requested at the time of R.E. 2024-25 from MoEF&CC.***

5.3 Activities proposed under other Source of Fund due to paucity of Grant in Aid

In addition to the Grant-in-Aid, the following budget allocations are made from other sources of fund to meet the expenditures of various activities during 2024 – 25 due to paucity of fund under Grant-in- Aid, the details are as follow:

- a) National Environmental Monitoring Networks of water quality, air quality and Noise monitoring expenditure for establishment, Operation & Maintenance, etc., are proposed under Central Sector Scheme (CSS) – Control of Pollution for Environmental Monitoring.
- b) Implementation of National Clean Air Programme (NCAP) of Non-Attainment cities, Source Apportionment studies etc., under CSS- NCAP fund.
- c) Project expenditure of Research and Outreach Programme are proposed under CSS - R&D Scheme.
- d) Establishment / up-gradation of Laboratories, awareness programme etc., proposed under Control of Pollution – Assistance for Abatement of Pollution in lieu of water cess.
- e) Assessment studies, Evaluation studies, Lab development activities, development of Mobile tracking app, NGT expenditure etc., are proposed under Environmental Compensation (EC) fund. and
- f) Laboratory expenditure of all RDs & water & instrumentation labs of H.O under CoP-NWMP and Bio Lab and Trace Organic Laboratory expenses booked under Sample Analysis Charge reimbursed from NMCG of MoJS.

The details of expenditure proposed under CSS, EC etc. are as tabulated at **Table 4:**

Table 4: Budget allocation under other Sources funds

| | | | | All in Lakhs |
|--------|--|---|-------------|--------------|
| S. No. | Activities | Scheme / Source | Allocations | Total |
| 1. | Environmental Monitoring | | | |
| | a) National Water Quality Monitoring Programme (NWMP) | Central Sector Scheme (CSS) – Control of Pollution (CoP) – Environmental Monitoring | 2808 | 7270 |
| | b) National Ambient Air Quality Monitoring Programme (NAMP) | | 2871 | |
| | c) Continuous Ambient Air Quality Monitoring Stations (CAAQMS) | | 823 | |

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| | | | | |
|--------------|--|------------|-----------------|---------|
| | d) National Ambient Noise Monitoring Network (NANMN) | | 768 | |
| 2. | National Clean Air Programme (NCAP) | CSS - NCAP | 1096.33 | 1096.33 |
| 3. | Assistance for Abatement of Pollution in lieu of Water Cess | CSS- AAP | 600 | 600 |
| 4. | Environmental Compensation | NGT fund | 4445.69 | 4445.69 |
| 5. | Sample Analysis Charge of NMCG | SAC fund | 223 | 223 |
| 6. | Extended Producer Responsibility funds under various waste management Rules, DG set, Lab recognition and others. | CPCB fund | 3378 | 3378 |
| Total | | | 17013.02 | |

5.4 Sub-Head-wise Break up for other Source of Fund

The Division and Regional Directorate wise budget allocation from other sources of fund is tabulated at Table 5.

Table 5: Division / RD wise budget allocation break up

All in Lakhs

| Head Office – Divisions / Regional Directorates | Budget Allocation | | | | | | Total |
|---|-------------------|---------|------|---------|------|------|---------|
| | EMP | NCAP | AAoP | EC | NMCG | CPCB | |
| A. Head Office – Divisions | | | | | | | |
| Water Quality Mangt.- I (WQM-I) | 2087.9 | - | - | - | - | - | 2087.9 |
| Air Quality Management (AQM) | - | 1096.33 | - | 826.54 | - | - | 1922.87 |
| AQM Network (AQMN) | 3358 | - | - | 45.26 | - | - | 3403.26 |
| Air Laboratory | 668 | - | - | - | - | - | 668 |
| Trace Organic Lab. | - | - | - | - | 80.5 | - | 80.5 |
| Water & Wastewater lab. | 68.5 | - | - | - | - | - | 68.5 |
| Instrumentation Lab. | 70 | - | - | 3597.14 | - | - | 3667.14 |
| Biological Laboratory | - | - | - | - | 86 | - | 86 |
| Research & Development | - | - | - | 15 | - | - | 15 |
| Environment Training Unit (ETU) | - | - | 72 | - | - | - | 72 |
| Industrial Pollution Control I | - | - | 30 | - | - | - | 30 |
| Industrial Pollution Control V | - | - | - | 30 | - | - | 30 |
| Law | - | - | - | 152 | - | - | 152 |

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| Head Office – Divisions / Regional Directorates | Budget Allocation | | | | | | |
|---|-------------------|----------------|------------|----------------|--------------|-------------|-----------------|
| | EMP | NCAP | AAoP | EC | NMCG | CPCB | Total |
| Pollution Control Planning | - | - | 42 | - | - | - | 42 |
| Public Relation | - | - | 70 | - | - | - | 70 |
| Information Technology | - | - | 146 | 78 | - | 1436.76 | 1660.76 |
| Urban Pollution Control II | - | - | - | 150 | - | 310.74 | 460.74 |
| Waste Management I | - | - | - | - | - | 158.18 | 158.18 |
| Waste Management II | - | - | - | - | - | 430 | 430 |
| Waste Management III | - | - | - | - | - | 1042.32 | 1042.32 |
| Subtotal (A) | 6252.4 | 1096.33 | 360 | 4893.94 | 166.5 | 3378 | 16147.17 |
| Regional Directorates (RD) | | | | | | | |
| RD - Bengaluru | 142 | - | 5 | 10 | - | - | 157 |
| RD -Bhopal | 63 | - | 5 | 15 | - | - | 83 |
| RD -Chandigarh | 57 | - | 2 | 10 | - | - | 69 |
| RD -Chennai | 258 | - | 205 | 10 | - | - | 473 |
| RD -Kolkata | 10 | - | 5 | 25 | 56.5 | - | 96.5 |
| RD -Lucknow | 85 | - | 5 | 15 | - | - | 105 |
| Project Office Agra | 225 | - | - | - | - | - | 225 |
| RD -Pune | 40 | - | 5 | 20 | - | - | 65 |
| RD -Shillong | 42 | - | 3 | 10 | - | - | 55 |
| RD -Vadodara | 95.6 | - | 5 | 15 | - | - | 115.6 |
| Subtotal (B) | 1017.6 | 0 | 240 | 130 | 56.5 | 0 | 1444.1 |
| Total (A+B) | 7270 | 1096.33 | 600 | 5023.94 | 223 | 3378 | 17591.27 |

A separate proposal for funding under Control of Pollution – Sub components Environmental Monitoring Programme for Rs. 7270 Lakhs, NCAP for Rs. 1096.33 Lakhs, and Assistance for Abatement of Pollution for Rs. 600 Lakhs have been submitted separately to MoEF&CC.

In addition to above, some of the projects / activities are booked under NGT-EC for Rs. 5023.94 Lakhs as per the Guidelines for Utilization of Environmental Compensation Fund and Laboratory development expenses for Rs. 223 Lakhs under Sample Analysis charges of NMCG from the funds available with CPCB.

6.0 PLANS & PROGRAMMES OF HEAD OFFICE 2024-25

The plans and programmes (Project Head I to V) for various Divisions at CPCB-Head office under Grant –in – Aid, Control of Pollution (CP) Scheme, R&OP Scheme, NGT-EC fund, Sample Analysis Charges, and Fund generated by CPCB under various mechanisms are as follow:

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6.1 Water Quality Management-I (WQM-I):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head-I : Pollution Assessment (Survey and Monitoring) | | | |
| 1 | National Water Quality Monitoring Programme (NWMP) - Reimbursement of expenses on receipt of data for 4736 nos of existing water quality monitoring locations to the SPCBs / PCCs and adding new monitoring locations, Water quality monitoring at inter – state river locations, surface water quality monitoring of Ganga river basin at 112 locations on fortnightly basis in 5 Ganga main stem states, laboratory infrastructure for sample analysis, and TA / DA including Salary of Project Staff etc. | - | 1995 (NWMP) |
| 2 | Upgradation of Environmental Water Quality Data Entry System (EWQDES) portal through hired agency. | - | 150 (NWMP) |
| Total | | Nil | 2087.9 |

Shri Vishal Gandhi, Scientist E
Coordinator & DH


Signature

6.2 Water Quality Management-II (WQM-II):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|---|
| | | GiA | Other Sources |
| Project Head-I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Execution of three projects under the Namami Gange Programme namely 1. Pollution, Inventorization, Assessment & Surveillance (PIAS); 2. Strengthening of Environmental Regulators (SER) - CPCB and 3. Water Quality Monitoring (WQM) System for River Ganga. | - | MoJS – Namami Gange (World Bank & NMCG funding) |
| Total | | Nil | - |

Dr. A.K. Vidyarthi, Scientist F
Coordinator & DH


Signature

6.3 Air Quality Management (AQM):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head-I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Revision of National Ambient Air Quality Standards. | - | 9.86 (NGT EC) |

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| | | | |
|--------------|--|------------|--------------------|
| 2 | Source Apportionment and carrying capacity study for 25 Non - Attainment Cites. | - | 816.68 (NGT EC) |
| 3 | Implementation of National Clean Air Programme (NCAP) for Non-Attainment Cities including inspection, capacity building including Salary of project staff. | - | 1096.33 (NCAP) |
| Total | | Nil | 1922.87 |

Shri Pankaj Agarwal, Scientist F
Coordinator & DH


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6.4 Air Quality Monitoring Network (AQMN):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|-------------------|
| | | GiA | Other Sources |
| Project Head-I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Ambient Air Quality Monitoring (AAQM) under National Air Quality Monitoring Programme (NAMP) - O&M on cost sharing basis, State-wise reimbursement of expenses on receipt of data from existing 962 nos. of NAMP stations to SPCBs / PCCs, establishment of new AAQM stations with parameters like SO ₂ , NO ₂ , PM ₁₀ , PM _{2.5} etc. for cities, Inspection and Auditing of NAMP stations and Salary of Project staff at HO and Project Office Agra. Execution of projects with different agencies for air quality monitoring and other activities required to accomplish the task | - | 2594 (NAMP) |
| 2 | National Ambient Noise Monitoring Network (NANMN): O&M and establishment of noise monitoring stations / network, management of data, insurance of stations and other related activities required to accomplish the task. | - | 764 (NANMN) |
| 3 | Satellite based PM10 & PM2.5 monitoring and Data Generation Phase II | | 30.4 (NGT EC) |
| 4 | Air Quality Data Analysis through Machine Learning, IIT, Delhi | - | 14.86 (NGT EC) |
| Total | | Nil | 3403.26 |

Shri Aditya Sharma, Scientist E
Coordinator & DH


Signature

6.5 Air Laboratory:

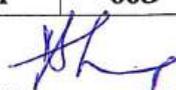
All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|-----------------|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head-I Pollution Assessment (Survey and Monitoring) | | | |

11.7.24

| | | | |
|--|---|------------|-----------------|
| 1 | National Air Quality Monitoring Programme (NAMP): Manual Ambient Air Quality Monitoring at seven different locations in Delhi as per NAAQS, 2009 (SO ₂ , NO ₂ , PM ₁₀ , PM _{2.5} , Lead, Nickel, Arsenic and BaP) and O&M of Sonic Detection and Ranging (SODAR) System for air quality data interpretations and Automatic Weather Station (AWS) | - | 23 (NAMP) |
| 2 | Operation and Maintenance of 15 Nos of Continuous Ambient Air Quality Management Stations (CAAQMS) in 04 cities namely Delhi, Chennai, Bengaluru and Lucknow for monitoring as per NAAQS, Analyzers and Instruments of AQC Laboratory and Mobile Lab and purchase of BAM analyzers - 02 Nos and preparation of AQI | - | 525 (CAAQMS) |
| Project Head- II Scientific, Technical and R&D Activities | | | |
| 3 | Laboratory operation and management, procurement of Chemical, Glassware, Filter paper, Pressure controller, Certified Reference Material (CRM) Standards, Calibration of instruments, Equipment, spares, Insurance premium of Laboratory Infrastructure / Instrument (as per OHSMS), AMC / CMC of Instrument & Equipment's, repairs etc., QA & QC, OH&SMS, Implementation (IS/ISO 45001:2018) & (ISO/IEC: 17025:2017), LMS to increase analysis frequency in HPLC, EC / OC, and IC. Source emission monitoring including Salary of Project Staff. Procurement of Laptop, printer and computer peripherals for the laboratory. Training to SPCBs / PCCs on AAQM and SEM. | - | 120 (CAAQMS) |
| Total | | Nil | 668 |

Shri S.K. Sharma, Scientist E
Coordinator & DH


Signature

6.6 Trace Organic Laboratory (TOL):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|-----------------------|
| | | GiA | Other Sources |
| Project Head- II Scientific, Technical and R&D Activities | | | |
| 1 | Procurement of Standards, Solvents, Glassware, Plastic & Lab wares, Spare Parts of Instruments & Equipment. Gas Refilling and AMC / CMC & Calibration of Instruments & Equipment. Monitoring Allowances, TA/DA etc. PT Exercise Participation Fee (DH & RDs), Salary of project / Outsourced Staff. | - | 80.5 (SAC of NMCG) |
| Total | | Nil | 80.5 |

Shri Sanjay Kumar, Scientist E
Coordinator & DH

Signature



 21

6.7 Water & Wastewater Laboratory (WWL):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head- II Scientific, Technical and R&D Activities | | | |
| 1 | Laboratory operation and management, Analysis of samples, Development & Validation of test methods, Analytical Quality Programme for EPA recognized Labs, R & D study, Procurement of Chemical, Glassware, Plastic & Lab wares, CRM, Calibration of instruments/ Equipment, AMC, Repair/ Spares, Insurance, Procurement of equipment / instruments, TA/DA including Salary of Project / Outsourced Staff | - | 68.5 (NWMP) |
| Total | | Nil | 68.5 |

Dr. K. Ranganathan, Scientist E
Coordinator & DH


Signature

6.8 Instrumentation Laboratory (IL):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|----------------|
| | | GiA | Other Sources |
| Project Head- II Scientific, Technical and R&D Activities | | | |
| 1 | Laboratory operation and management, Procurement of Chemical, Glassware, Plastic & Lab wares, Calibration of instruments, Equipment, AMC, Repair / Spares, Insurance, Procurement of equipment / instruments, Development and Validation of test methods, Recognition of Environmental Labs under EPA and its Audit, Analytical Quality Programme for EPA recognized Labs, OH & SMS (ISO / IS 45001:2018) and NABL (ISO/IEC 17025:2017) implementation, COD Vs TOC correlation studies, TA/DA etc. including salary of project /outsourced staff. | - | 70 (NWMP) |
| 2. | Purchase of Instruments and equipment for Laboratories of H.O. and Regional Directorates of CPCB under NGT fund | - | 3597.14 (NGT) |
| Total | | Nil | 3667.14 |

Dr. K. Ranganathan, Scientist E
Coordinator & DH


Signature



6.9 Biological Laboratory:

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|---------------------|
| | | GiA | Other Sources |
| Project Head- II Scientific, Technical and R&D Activities | | | |
| 1 | Laboratory operation & management, Procurement of Chemical, Glassware, Plastic & Lab wares, CRM, Calibration of instruments & Equipment, AMC, Repair / Spares, Procurement of Instruments & Equipment, Insurance, Capacity Building of SPCBs / PCCs for Biological Parameters, Assessment of Water Quality of Ganga & Yamuna River through Biomonitoring, Travel including Salary of Project Staffs. | 19 (G) | 86 (SAC of NMCg) |
| 2 | Biological water quality assessment of Wetlands Using Benthic Macro invertebrates in NCR. | 1 (G) | - |
| Total | | 20 (G) | 86 |

G-General

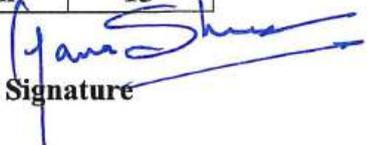
Shri. Z. Changsan, Scientist F
Coordinator & DH


Signature
6.10 Research & Development (R&D):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|----------------|
| | | GiA | Other Sources |
| Project Head- II Scientific, Technical and R&D Activities | | | |
| 1 | Research & Development Activities, Meetings of NGT - EC 25% committee, EC methodology related activities, and any other activity on need basis. Utilization of fund as per the Environmental Compensation Fund Guidelines. | - | 15 (NGT EC) |
| Total | | Nil | 15 |

Smt. Garima Sharma, Scientist E
Coordinator & DH


Signature
6.11 Industrial Pollution Control-I (IPC-I)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head-III (a) Standard Development | | | |
| 1 | Revision of Environmental Standards for Inorganic Chemical sector | 16.2 (G) | - |

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| | | | |
|---|--|---------------|--------------|
| 2 | Development of Environmental Standards for Basic Organic Chemical sector including salary of Project Staff. | - | R&OP Ongoing |
| 3 | Implementation of Regulation on Lead Content in Household and Decorative Paints. | - | 30 (AAoP) |
| Project Head – III (b) Enforcement | | | |
| 4 | Implementation of Standards, Compliance status, Inspection & Monitoring, Improving Enforcement Mechanism, Public / VIP Complaint investigation and Court matters, TA/DA etc. | 3.8 (G) | - |
| Total | | 20 (G) | 30 |

G-General

Shri Dinabandhu Gouda, Scientist F
Coordinator & DH


Signature

6.12 Industrial Pollution Control-II (IPC-II):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head-III (a) Standard Development | | | |
| 1 | Revision of Environmental Standards for Copper Smelter. | - | R&OP Ongoing |
| 2 | Revision of Environmental Standards for Zinc Production. | - | |
| 3 | Revision of Environmental Standards for Coal Mines. | - | |
| 4 | Revision of Environmental Standards for Coal Washeries. | - | |
| Project Head – III (b) Enforcement | | | |
| 5 | Implementation of Standards, Compliance status, Inspection & Monitoring, Improving Enforcement Mechanism, Public / VIP Complaint investigation and Court matters, TA/DA etc., including salary of Project Staffs. | 26 (G) | - |
| Total | | 26 (G) | - |

G-General

Shri Nazimuddin, Scientist F
Coordinator & DH


Signature

6.13 Industrial Pollution Control-III (IPC-III):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|-----------------|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head-III (a) Standard Development | | | |

1.784

| | | | |
|---|--|---------------|-----------------|
| 1 | Development of Environmental Standards for Textile Industry. | - | R&OP Ongoing |
| 2 | Development of Environmental Standards for Maize Processing. | - | |
| 3 | Development of Environmental Standards for Soft drink, Non-Alcoholic, Beverages, Bakery and Confectionery. | - | |
| 4 | Development of Environmental Standards for Edible Oil. | - | |
| Project Head – III (b) Enforcement | | | |
| 5 | Implementation of Standards, Compliance status, Inspection & Monitoring, Improving Enforcement Mechanism, Public / VIP Complaint investigation and Court matters, TA/DA etc. | 20 (G) | - |
| Total | | 20 (G) | - |

G-General

Shri Kamlesh Singh, Scientist E
Coordinator & DH

Signature



6.14 Industrial Pollution Control-IV (IPC-IV):

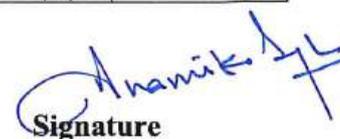
All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – III (a) Standard Development | | | |
| 1 | Environmental Guidelines for Pig Farming | 3 (G) | - |
| 2 | Charter for Environmental Management in Slaughterhouse | 5 (G) | - |
| Project Head – III (b) Enforcement | | | |
| 3 | Implementation of Standards, Compliance status, Inspection & Monitoring, Improving Enforcement Mechanism, Public / VIP Complaint investigation and Court matters, Travel etc., including salary of Project / Outsourced Staff. | 15 (G) | - |
| Total | | 23 (G) | - |

G-General

Ms. Anamika Sagar, Scientist E
Coordinator & DH

Signature



6.15 Industrial Pollution Control-V (IPC-V):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|-----------------|
| | | GiA | Other Sources |
| Project Head-III (a) Standard Development | | | |
| 1 | Development of Environmental Standards for Stone crusher | - | R&OP Ongoing |



| | | | |
|---|---|---------------|----------------|
| 2 | Development of Environmental Standards for Cupola Furnace | - | |
| 3 | Development of Environmental Standards for Activated Carbon | 5 (G) | - |
| 4 | Study for Environmental Management of Green Crackers (Outsourced) | - | 30 (NGT EC) |
| 5 | Development of Environmental Standards for Automobile Manufacturing Sector | 4 (G) | - |
| Project Head – III (b) Enforcement | | | |
| 6 | Implementation of Standards, Compliance status, Inspection & Monitoring, Improving Enforcement Mechanism, Public / VIP Complaint investigation and Court matters, Travel etc., including salary of Project / Outsourced Staff | 25 (G) | - |
| Total | | 34 (G) | 30 |

G-General

Ms. Anamika Sagar, Scientist E
Coordinator & DH


Signature

6.16 Industrial Pollution Control-VI (IPC-VI):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – III (b) Enforcement | | | |
| 1 | Coordination for Development / Revision of Environmental Standards through Peer and Core, Expert Committee, Categorization of industrial sectors, Compliance status of Highly Polluting Industries (17 Category), Grossly Polluting Industry (GPI) and Red, Orange, Green (ROG) categories of industries, Status of installation of Online Continuous Emission Monitoring System (OCEMS) in 17 categories & common facilities and Red category air polluting industries in NCR-Delhi, Compliance Status of industries based on SMS Alert Scheme, Conversion of industries into PNG, Public / VIP Complaint investigation and Court matters, TA/DA etc. | 16 (G) | - |
| Total | | 16 (G) | - |

G-General

Shri P.K. Gupta, Scientist F
Coordinator & DH


Signature

1.7.24

6.17 Industrial Pollution Control-VII (IPC-VII):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – III (b) Enforcement | | | |
| 1 | Implementation of Standards, Compliance status, Inspection & Monitoring, Improving Enforcement Mechanism, Compliance verification of CETPs, Follow-up and Updating of status of Comprehensive Environmental Pollution Index (CEPI) scores of Industrial Polluted Areas, Surveillances, Public / VIP Complaint investigation and Court matters, TA/DA etc., including Salary of Project Staff. | 30 (G) | - |
| Total | | 30 (G) | - |

G-General

Shri P.K. Gupta, Scientist F
Coordinator & DH


Signature

6.18 Law Division

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|---|--------------------|-------------------|
| | | GiA | Other Sources |
| Project Head – III (b) Enforcement | | | |
| 1 | Expenditure towards Professional and Legal Opinion Charges, Training, TA/DA, Sitting fee, Filing fee, Misc. expenses., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | 40 (G) | 152 * (NGT EC) |
| Total | | 40 (G) | 152 |

G-General

* only for Schemes/Activities specified by the Hon'ble NGT.

Shri Aavanish Nath Tripathi, SLO
Coordinator & DH


Signature

6.19 Building:

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – III (b) Enforcement | | | |
| 1 | Maintenance of Parivesh Bhawan Building including CAAQMS, AMC / CMC of Elevators, EPABX System, APFC panel, D.G. Set, Air | 450 (G) | - |



| | | | |
|--------------|--|-----------------------------|---|
| | Conditioner (Window & Split), ACVHS / VRF system (Air, Water, NRTOL and Instrument lab), Fume Hoods (Air, Water and Instrument lab.), Electrical sub-station, VCB, U.P.S, Water Purification System, Photocopier, Franking machine, General Pest Control, Fire Fighting & Alarm System, Building maintenance, Lawn etc., Security Services, Payment of Electricity & Water, PRI Lines, Telephone / Mobile bills, Data Cards, MCD Tax and Ground Rent of Parivesh Bhawan, Procurement of Cleaning Materials, Electrical, Stationary etc., including outsourcing of Manpower for Housekeeping, Salary of Outsourced staff, Booking of Air and Train Tickets etc. | | |
| 2 | Renovation of Halls of Parivesh Bhawan including Civil, Electrical works, centralized Ups systems, copper earthing for lighting arrestors, Repairing works and procurement of materials, replacement of existing lighting systems, and other miscellaneous works as per the Building Committee recommendation. | 270 (G) (250-G, 20-C) | - |
| 3 | Maintenance, Insurance, Road tax for Office vehicles, Hiring of vehicles, Fuel charges, and Purchase of 03 Vehicle for monitoring purpose against condemned vehicles. | 130 (50-G, 60-C) | - |
| Total | | 830 (750 G,80 C) | - |

G-General, C- Capital

**Shri Dinabandhu Gouda, Scientist F
Coordinator & DH**


Signature

6.20 Pollution Control Planning (PCP)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|--|----------------------------|---------------|
| | | GiA | Other Sources |
| Project Head – III (b) Enforcement | | | |
| 1 | Salary of Regular Staff of CPCB posted at Head Office, Transport Allowance, Medical, Children Education Allowance, LTC, Special Duty Allowance, HRA, DA, Personal Pay, Gratuity, Leave Encashment, Board's matching contribution (CPF, NPS) etc. and the Audit of SPCBs/PCCs/RDs-CPCB for implementation of Projects under AAoP. | 5592.57 (S) | 42 (AAoP) |
| 2 | Parliamentary Matters, Re-constitution of Pollution Control Committees for UTs - Notifications, Performance Audit, Infrastructure development, Furniture, Stationery, Computers, Laptops, Printers, | 1554 (1445-G, 109-C) | - |

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| | | | |
|--------------|--|--|-----------|
| | Television & Computer peripherals, Cartridges, TA /DA, Medical reimbursement, ID Cards, Recruitment expenditure and other misc. expenditure etc., including Salary of Project / Outsourced staff of CPCB, H.O. | | |
| 3 | Board Meeting including Travel of Members, Coordination with SPCBs/ PCCs, Sitting fee to the Board / Committee members, Organizing National level and Regional level Conference of Chairmen & Member Secretaries of SPCBs/PCCs, Implementation of Sexual Harassment, Redressal of Public / VIP Complaints, Right to Information Act, VIP References, and other misc. | 20 (G) | - |
| Total | | 7166.57 (1465-G, 109-C, 5592.57-S) | 42 |

G-General, C- Capital, S- Salary

Shri G. Thirumurthy, Scientist E
Coordinator & DH


Signature

6.21 Public Relation (PR) and Library:

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head- IV - Training & Awareness, Library | | | |
| 1 | Organizing & participating in Exhibition Workshops, Mass-awareness Programmes, Advertisements, Observations of Environment Events like World Environment Day, Azadi Ka Amrit Mahotsav, etc., | - | 15 (AAoP) |
| 2 | Publication of Technical Reports, Annual Reports, Tender Notices, Press release, Advertisement of Recruitment & Mass awareness activities, Purchasing of Books, Newspaper and Magazine, Print+ e-Subscription to Journals & Periodicals, Corporate / Institutional Membership etc. | - | 55 (AAoP) |
| 3 | Operation and upkeep of Conference Halls, Committee Rooms, Training Hall, Hospitality Arrangements etc., and organizing activities like Retirement function, Women's day, Sports meet, CPCB foundation day, etc. and disposal of Public Grievances etc. | 25 (G) | - |
| Total | | 25 (G) | 70 |

G-General

Shri Sharandeep Singh, Scientist E
Coordinator & DH


Signature



6.22 Environmental Training Unit (ETU):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – IV Training & Awareness | | | |
| 1 | Organizing / Participation in National and International Training, Seminar, Workshop, Study Tour etc. | - | 72 (AAoP) |
| Total | | - | 72 |

Shri Sangh Mittar, AO
Coordinator & DH


Signature

6.23 Rajbhasha Prabhag (HINDI):

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – IV Training & Awareness | | | |
| 1 | Hindi Book writing / Home magazine, Noting-Drafting Reward Scheme, Purchase of Hindi Books, Workshops & Training Programme, Hindi Day Celebration, Implementation of Hindi Language, Translations, RD Inspections, TA/DA, misc. etc. | 23 (G) | - |
| Total | | 23 (G) | - |

G-General

Shri Sangh Mittar, AO
Coordinator & DH


Signature

6.24 Information Technology:

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|---|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – III (b) Enforcement | | | |
| 1 | Environmental Quality Data Management System & Complaint Management System, Air & Water Modules upgrade and its AMC, Industrial CCR, Sammeer App. | 15 (G) | |
| 2 | Real Time Data Management System & its AMC | - | 15 (NGT EC) |
| 3 | Development of OCEMS portal for Direct Data Transmission | - | 48 (NGT EC) |
| 4 | Development and Operation of Laboratory Information Management System (LIMS) and on premises servers for LIMS on rental basis | - | 15 (NGT EC) |

11.7.24

| | | | |
|--------------|--|----------------|----------------|
| 5 | Strengthening of Computer Network and Website Management, CAMC of Data Center, AMC of video conferencing system, Upgradation of Firewall systems, Cybersecurity and Network Audit, e-Office Cloud VM Payment, Sparrow VM Payment, Professional Services Cost for Sparrow E-office Lite Version, Procurement of networking tools, miscellaneous items for strengthening of VC and network security, SMS gateway, e-sign facility, DSCs etc. Payment of 1 Gbps leased line of PGCIL, 100 Mbps backup line of MTNL, 40Mbps of JIO Line and 4 Mbps Airtel line-2 Nos, salary of software Developers hired through NICSI and other Network Engineer & e-office system administrator including salary of Project Staff | 85 (G) | 100 (AAoP) |
| 6 | Maintenance of Computers & IT peripherals, AMC / CAMC and its maintenance | - | 16 (AAoP) |
| 7 | Social Media Management, Complaint Management, Tools for development and designs of motion graphics, Annual license etc. | - | 30 (AAoP) |
| 8 | Annual Maintenance Contract (AMC) for 5 Years to maintain Plastic EPR Portal with CIPL | - | 576.43 (CPCB) |
| 9 | Hiring of Software Developers / Consultant through NICSI | - | 120.00 (CPCB) |
| 10 | Hiring of consultant from Project Management Unit for about 2 years | - | 737.60 (CPCB) |
| 11 | Hiring of Mobile Application Developer (M/s Velocis System Pvt. Ltd.) | - | 2.73 (CPCB) |
| Total | | 100 (G) | 1660.76 |

G-General

Shri Vinod Babu, Scientist F
Coordinator & DH


Signature

6.25 Urban Pollution Control-I (UPC-I)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – V Waste Management and Urban Pollution Control | | | |
| 1 | Implementation of Noise Rules, Expenditure towards National Committee on Noise Pollution Control & Standing Committee on Emission for Off Road Vehicles and Construction Vehicle, Travel, Standard for Public Address System. | 5.5 (G) | - |

1.725

| | | | |
|--------------|---|---------------|----------|
| 2 | Implementation of C&D Waste Rules, Preparation of Annual Report /Guidelines, Impact Assessment, Carrying Capacity study, EC formulation, Eco-labelling of products made from C&D waste, TA/DA, including salary of Project Staff. | 17.5 (G) | - |
| 3 | Implementation of D.G. set Norms, Revision of Standards, Type Approval, Conformity of Production, Retrofitting of Gen sets, Noise Pollution, Standing Committee on Emission for Off Road vehicles and Construction Vehicle, Development of System Procedure, TA/DA including Salary of Project staff. | 8 (G) | - |
| Total | | 31 (G) | - |

G-General

Shri Sharandeep Singh, Scientist E
Coordinator & DH


Signature

6.26 Urban Pollution Control-II (UPC-II)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – V Waste Management and Urban Pollution Control | | | |
| 1 | Implementation of Solid Waste Management Rules , Review of Guidelines, Inspection and Site Visits, Preparation of Reports, Evaluation of technologies for waste management, Inventory on SWM management, Conducting Meetings and organizing Trainings on the subject including salary of Project Staff. | 10 (G) | - |
| 2 | Implementation of Plastic Waste Management Rules, Review of Guidelines, Registration of Producers, Importers, and Brand Owners and Certification of Compostable Plastics Manufacturers as per PWM Rules, Compliance Verification / EPR Audit, Conduction of inspections for verification of SUP Ban, Conducting Meetings and Organizing Trainings on the subject, Inventory Status. | 5 (G) | |
| 3 | Development of SWM / PWM portal for filing of Annual Return. | 30 (G) | |
| 4 | Preparation of Environmental Standards for Plastic Waste Processing (PWP) units | - | 147.50 (CPCB) |
| 5 | Auditing of registered entities by third party empaneled auditors under EPR framework for plastic packaging | | 163.24 (CPCB) |
| Total | | 45 (G) | 460.74 |

G-General

Smt. Divya Sinha, Scientist F
Coordinator & DH


Signature

1.7.24

6.27 Waste Management-I (WM-I)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|------------------|
| | | GiA | Other Sources |
| Project Head – V Waste Management and Urban Pollution Control | | | |
| 1 | Inventory, Monitoring and Compliance verification of Bio Medical Waste Management (BMWM) Rules by Bedded Health Care Facilities (HCFs) and Non-bedded HCFs, Veterinary Hospitals and Common Biomedical Waste Treatment Facilities (CBWTFs), including Salary of Project Staffs | 20 (G) | - |
| 2 | Implementation of centralized bar code system and development of Mobile application for tracking of bio-medical waste | - | Ongoing (NGT EC) |
| 3 | Performance Evaluation and Monitoring of Sea ports to review status of Environment Management and Prevailing Practices of Environmental Regulations including Salary of Project Staff | - | R& OP Ongoing |
| 4 | Assessment of Contaminated sites, and Performance Evaluation and Monitoring of execution of remediation works of contaminated area including Salary of Project Staff | - | |
| 5 | Assessment of Environmental Issues and study of BAT in management of Battery in respect of Process and Pollution Control for development of Guidelines for implementation of Battery Waste Management Rules, 2022 including Salary of Project Staff | - | Ongoing (NGT EC) |
| 6 | Organizing Workshop / Training program / Stakeholders meeting / Interaction meet on Biomedical Waste Management, Battery Waste Management, remediation of contaminated sites including Capacity Building on Identification and Assessment of Contaminated Sites for the officials of SPCBs / PCCs | 10 (G) | - |
| 7 | Development & Annual Maintenance Contract of Battery Waste Portal | | 158.18 (CPCB) |
| Total | | 30 (G) | 158.18 |

G-General

Shri V.P. Yadav, Scientist F
Coordinator & DH


Signature

1.7.24

6.28 Waste Management-II (WM-II)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – V Waste Management and Urban Pollution Control | | | |
| 1 | Preparation of Sector Specific Documents for identification of Hazardous Waste Streams in Aluminum, Complex Fertilizers and Pesticide Sectors, its characterization and waste management practices for individual sectors, including options for Best Available Practices / Cleaner Technologies for waste minimization. | - | R& OP Ongoing |
| 2 | Revision of Guidelines on Hazardous Waste Management i.e. (i) Guidelines on Common Hazardous Waste Treatment Storage and Disposal facilitates and (ii) Guidelines on Handling, Management and Transportation of Used Oil. | - | |
| 3 | Development of Standard Operating Procedures (SoPs) for utilization of Hazardous Waste under Rule 9 of HOWM Rules, Compliance verification of Common TSDFs, Inventory, monitoring and inspections for verification of SoPs, Compliance of HOWM Rules, Organizing Workshops / Interaction meet with stakeholders, TA/DA including salary of Project Staffs. | 25 (G) | - |
| 4 | Activities related to implementation of EPR on End-of-Life Vehicles. | - | 15 (CPCB) |
| 5 | Development and Annual Maintenance Contract of Used Oil Portal | | 450.00 (CPCB) |
| 6 | Workshop on the theme Circular Economy for “Promoting Entrepreneurship, Employment and Skilling – Leverage the Demographic Dividend” by APPCB | | 15.00 (CPCB) |
| Total | | 25 (G) | 430 |

G-General

Shri Vinod Babu, Scientist F
Coordinator & DH


Signature

1.7.24

6.29 Waste Management –III (WM-III)

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|----------------|
| | | GiA | Other Sources |
| Project Head – V Waste Management and Urban Pollution Control | | | |
| 1 | Implementation of E-Waste Management Rules and performing duties as per Schedule IV for the Rules, Grant & Renewal of EPR-Registration and monitoring of its compliances, Development of Portal, Data Centre Services, Cloud Services, Hiring of IT Developers-software professional, Services for uploading portal, running and maintenance cost etc. and including salary of project staff. | 20 (G) | - |
| 2 | Implementation of the Hazardous and Other Wastes (Management and Transboundary Movement) Amendment Rules, 2022 w.r.t. Waste Tyre Management, and performing duties i.e. Development of portal for registration, filing of annual returns, extended producer responsibility certificate and tracing of materials, generating EPR certificates, lay down guidelines for imposition and collection of environmental compensation, verify compliance of producers or recyclers through inspection and periodic audit etc., ,Data Centre Services, Cloud Services, Hiring of IT Developers-software professional, Services for uploading portal, running and maintenance cost etc., and including salary of project staff. | 20 (G) | - |
| 3 | Restriction of Hazardous Substances (RoHS) Compliances, RoHS Testing Expenses for procurement of Electrical and Electronic Equipment as listed in schedule – I for sampling and analysis, testing at C-MET Hyderabad. Set-up of RoHS testing lab | - | 210 (CPCB) |
| 4 | Development and Annual Maintenance Contract of E – Waste Portal by M/s Zibel for 5 Years | | 642.69 (CPCB) |
| 5 | Development and Annual Maintenance Contract of Waste Tyre Portal | | 189.63 (CPCB) |
| Total | | 40 (G) | 1042.32 |

G-General

Shri Anand Kumar, Scientist F
Coordinator & DH

Anand Kumar
Signature

V. 7/24

7.0 PLANS & PROGRAMMES OF REGIONAL DIRECTORATES (2024-25)

The plans and programmes (Project Head I to V) of the Regional Directorates and Project Office - Agra under Grant –in – Aid, Control of Pollution (CP) Scheme, R&OP Scheme, EMP (NWMP, NAMP, NANMN, CAAQMS), AAoP, NGT-EC fund, and Sample Analysis Charges are detailed below:

7.1 Regional Directorate-Bengaluru

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|-----------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 04 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP), TA/DA expenses for visit to seven NCAP cities / NCAP training. | - | 04 (NAMP) |
| 3 | Revamping & Strengthening of CAAQMS with additional air quality parameters, Operation & Maintenance including lease and expenditure towards shifting of one CAAQMS station including salary of Project / Outsourced staff. | - | 25 (CAAQMS) |
| 4 | Assessment and preparation of ambient noise maps of important cities / towns / industrial hubs including salary of project staff. | - | R&OP Ongoing |
| 5 | Field-scale demonstration project to bio-remediate selected polluted stretch of drain / canal in Kerala using a combined engineering approach of aeration, microorganisms and in-drain biofilm blocks. | - | |
| 6 | Mapping of surface water bodies, pollution sources and assessment of water quality in Rivers and lakes in Karnataka using GIS and remote sensing. | - | |
| Project Head – II Scientific and Technical Activities | | | |
| 7 | Procurement of Chemical, Glassware's, Plastic wares, PPE, CRMs, Standards, Calibration of instruments, Equipment & Glassware, AMC, Repair / Spares, Insurance premium of Laboratory infrastructure / Instrument / Manpower (as per OHSMS), expenditures pertaining to NABL & OHSMS renewal audit, Recognition of Laboratory under E(P)Act, AQC & PT participation, Contingencies, Auditor fee and other misc. Upgradation of Laboratory and purchase of | - | 109 (NWMP) |

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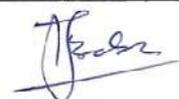
| | | | |
|---|---|----------------------------------|----------------|
| | Instruments and Equipment's including Salary of project / outsourced staff | | |
| 8 | Assessment of micro plastics in Ambient Air at selected locations | - | R & OP Ongoing |
| Project Head – III Pollution Control Enforcement | | | |
| 9 | Salary of Regular Staff, TTA, Medical Reimbursements, Children Education Allowance, LTC and other allowances, etc. | 519 (S) | - |
| 10 | Building Maintenance including Rent, Electricity & Water bills payment, Salary of Security agency staffs, Outsourced staff, Purchase of stationery and consumables, Taxi Hiring Charges, News Papers & Canteen Allowances, Reimbursement of Telephone, Data card, Broad Band etc. charges to the Officials, Land Line telephone (BSNL) bill payments, Vehicle Insurance, fuel charge, repair and maintenance, CAMC of ACs, UPs, Computers & Peripherals, Fire alarm, Bio-metric, Xerox Machine, BSNL Leased Line Connection, Office Imprest Admin, Replacement of lights, Miscellaneous Expenditure, Procurement of Photocopier machine, Water filter, Coffee vending machine, Purchase of UPS (60KVA), Laptops etc., Compliance verification of industries, Parliamentary Standing Committee Visits and related activities, Investigations under Public complaint / VIP references, Review meeting with SPCBs / PCC. Attending CEPI Meetings, Inspections / Visits under remediation of contaminated sites, Deepawali monitoring expenses, Advocate fees and other legal expenses other than NGT, Sports meet and purchase of fitness/sports equipment and purchase of first aid equipment, etc. including salary of project / outsourced staff etc. | 130.81 (120 –G, 10.81 – C) | - |
| 11 | Inspection / Monitoring on NGT Directions, TA/DA, Sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | - | 10 (NGT EC) |
| Project Head – IV Training & Mass awareness | | | |
| 12 | Organizing & participating in Exhibition Workshops, Training and Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Women Welfare Committee meetings, Implementation of Rajbhasha, Hindi Day Celebration, Development of library, Subscription | - | 5 (AAoP) |

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| | | | |
|--|---|--|------------|
| | to Journals / Newsletters, Newspapers and periodicals. | | |
| Project V: Waste Management and Urban Pollution Control | | | |
| 13 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C& D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 10 (G) | - |
| Total | | 659.81 (G-130, S-519, C-10.81) | 157 |

G-General, C- Capital, S-Salary

Shri J. Chandra Babu, Scientist E
Coordinator & RD



Signature

7.2 Regional Directorate - Bhopal

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 6 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP). | - | 2 (NAMP) |
| Project Head – II Scientific and Technical Activities | | | |
| 3 | Procurement of Chemicals, Glassware's, Plastic wares, PPE, CRMs, Standards, Calibration of instruments, Equipment & Glassware, Procurement, Repair & Maintenance of Instruments / Equipment, Insurance premium of Laboratory infrastructure/ Instrument/ Manpower (as per OHSMS), O&M/AMC/CMC of Instrument & Equipment's, Expenditures pertaining to NABL & OHSMS renewal audit, Recognition of Laboratory under EPA, AQC & PT Participation, Contingencies, Auditor fee and other misc., Upgradation of Laboratory and purchase of Instruments and Equipment's, including salary of project / Outsourced staff. | - | 55 (NWMP) |
| Project Head – III Pollution Control Enforcement | | | |

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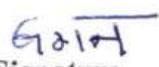
| | | | |
|--|--|----------------------------|----------------|
| 4 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances | 584 (S) | - |
| 5 | Building' Maintenance, Telephone, Data card, EPABX, Housekeeping, Postal & Courier charges, Purchase of Stationery, Water & Electricity charges, Security Hiring, Local conveyance, Reimbursement of Telephone / Mobile charges / Data card, E-governance, Monitoring allowance, Hospitality Arrangements, Renovation of office space, Civil, Plumbing & Electrical Repairs, Procurement of furniture's & fixtures, Computer and Peripherals etc., Up gradation of lease line & Wi-Fi system etc., CAMCs of computers and peripherals, ACs, Fire Alarm, drone with 4K Camera & accessories. Maintenance of office vehicle, Procurement of hybrid 4W vehicle and two-wheeler electrical vehicle, UPS repair / maintenance and AMC etc. Lighting & decoration during National festival, Co-ordination of Parliamentary Committee Visits and related activities, RTI, Redressal of Public / VIP complaints, Review meetings, OTA, Compliance Verification of Industries, Legal issues other than NGT, Review of action plan for Critically/Severely polluted areas under CEPI, remediation of contaminated sites, Noise monitoring, Deepawali Monitoring and other monitoring / compliance verification as per direction of H.O., Implementation of National Clean Air Programme, Visit and Conducting meeting for implementation of action plans in Non-Attainment Cities and Polluted River Stretches, Contingency, including Salary for Project/ Outsourced Staff etc. | 205 (135 –G, 70 – C) | - |
| 6 | Inspection / Monitoring on NGT Directions, TA/DA, Sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | - | 15 (NGT EC) |
| Project Head – IV Training & Mass awareness | | | |
| 7 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | - | 5 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |

| | | | |
|--------------|---|---------------------------------------|-----------|
| 08 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C& D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 5 (G) | - |
| Total | | 794 (140 G, 70 C, 584 S) | 83 |

G-General, C- Capital, S-Salary

Shri P. Jagan, Scientist E
Coordinator & RD

पी. जगन / P. JAGAN
क्षेत्रीय निदेशक / Regional Director
केन्द्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
क्षेत्रीय निदेशालय, भोपाल (म.प्र.)
Regional Directorate, Bhopal (M.P.)


Signature

7.3 Regional Directorate – Chandigarh

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------------|---------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 5 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP) | - | 2 (NAMP) |
| Project Head – II Scientific and Technical Activities | | | |
| 3 | Establishment and Development of laboratory, Procurement of Laboratory Equipment and Instruments | - | 50 (NWMP) |
| Project Head – III Pollution Control Enforcement | | | |
| 4 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances | 460 (S) | - |
| 5 | Building Maintenance including rent, Telephone, Housekeeping, Postal & Courier charges, Purchase of Stationery, Water & Electricity charges, Security Hiring, Local conveyance, Reimbursement of Telephone / Mobile charges / Data card, E-governance, Monitoring allowance, Hospitality Arrangements, Civil, Plumbing & Electrical Repairs, Procurement of furniture's & fixtures, Procurement of Computers & peripherals, etc., CAMCs of computers and peripherals, ACs, Fire Alarm, etc. Co-ordination | 128 (98 -G, 30 -C) | - |

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|--|---|---------------------------------------|----------------|
| | of Parliamentary Committee Visits and related activities, RTI, Redressal of Public/ VIP complaints, Review meetings, OTA, Compliance Verification of Industries, Legal issues other than NGT, Review of action plans for Critically / Severely Polluted Areas under CEPI, Remediation of Contaminated Sites, Inspection of National Awards, Noise monitoring, Deepawali Monitoring and other monitoring/ compliance verification as per direction of H.O, Co-ordination of Parliamentary Committee and related activities, Implementation of National Clean Air Programme, Visit and Conducting meeting for implementation of action plans in Non-Attainment Cities and Polluted River Stretches, Contingency, including Salary for Project / Outsourced Staff etc. | | |
| 6 | Inspection / Monitoring on NGT Directions, TA/DA, Sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | | 10 (NGT EC) |
| Project Head – IV Training & Mass awareness | | | |
| 7 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | - | 2 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 8 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C&D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 2 (G) | - |
| Total | | 590 (100 G, 30 C, 460 S) | 69 |

G-General, C- Capital, S-Salary

Shri Narendra Sharma, Scientist F
Coordinator & RD

Signature

26/09/2024

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7.4 Regional Directorate – Chennai

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|---------------------------|---|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 2 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP). | - | 1 (NAMP) |
| 3 | Revamping of CAAQMS with additional air quality parameters, O&M, Expenditure towards shifting of one CAAQM station and procurement of Air Modelling software's | - | 82 (CAAQMS) |
| 4 | Auditing of monitoring stations under National Ambient Noise Monitoring Networks (NANMN) | - | 1 (NANMN) |
| Project Head – II Scientific and Technical Activities | | | |
| 5 | Establishment and infrastructure Development of laboratory, Procurement of Laboratory Equipment and Instruments & field monitoring instruments, Operation & Maintenance laboratory, Procurement of Chemicals, Glassware's, Plastic wares, Ice Boxes, Sampling kits, PPE, CRMs, Standards, Insurance premium of Laboratory infrastructure, Recognition of Laboratory under EPA and NABL accreditation including salary of project / outsourced staff. | - | 373 (AAoP -200, NWMP -101, CAAQM-71) |
| Project Head – III Pollution Control Enforcement | | | |
| 6 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances, etc. | 468 (S) | - |
| 7 | Building Maintenance including rent, Water & Electricity payment, Telephone, Data card, EPABX, Housekeeping, Postal & Courier charges, Purchase of Stationery, Security Hiring, purchase of AC's, Local Conveyance, Hospitality Arrangements, Renovation of office space, Civil, Plumbing & Electrical Repairs, Procurement of furniture's & fixtures, CCTV, Biometric attendance system, Water Purification System, Server & EPABX UPS, Procurement of Computers & peripherals, Camera, Cartridges etc., AMCs of computers and peripherals, ACs, Fire Alarm, etc., Providing internet facilities etc., Installation / Renewal of End point Security (Anti-virus facility), Implementation of E-office / Digitization, Re-imburement of Telephone / Mobile charges/Data card, E-governance, Monitoring | 162 (142 -G, 20 -C) | - |

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|--|--|---------------------------------------|----------------|
| | allowance, Conducting monthly review meetings with SPCB's, OTA, Advocate charges, Compliance Verification of Industries, Legal issues other than NGT, Review of action plans for Critically / Severely Polluted Areas under CEPI, Remediation of Contaminated Sites, Inspection of National Awards, Noise monitoring, Deepawali Monitoring and other monitoring / compliance verification as per direction of H.O, RTI, Redressal of Public/ VIP complaints, Co-ordination of Parliamentary Committee and related activities, Green Skill Development Programme (GSDP), Implementation of National Clean Air Programme, Visit and Conducting meeting for implementation of action plans in Non-Attainment Cities and Polluted River Stretches, Contingency, outsourcing of monitoring & analysis of samples including Salary for Project / Outsourced Staff etc. | | |
| 8 | Inspection / Monitoring on NGT Directions, Travel Expenses, sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | - | 10 (NGT EC) |
| Project Head – IV Training & Mass awareness | | | |
| 9 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | - | 5 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 10 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C&D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 8 (G) | - |
| Total | | 638 (150 G, 20 C, 468 S) | 473 |

G-General, C- Capital, S-Salary

Smt. H. D. Varalaxmi, Scientist E
Coordinator & RD

H. D. Varalaxmi
Signature

V. TEL

7.5 Regional Directorate – Kolkata

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------------|------------------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 5 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP) | - | 4 (NAMP) |
| 3 | Auditing of monitoring stations under National Ambient Noise Monitoring Networks (NANMN) | - | 1 (NANMN) |
| Project Head – II Scientific and Technical Activities | | | |
| 4 | Procurement of Chemical, Glassware, Plastic wares, PPE, CRMs, Standards, Calibration of Instruments, Equipment, Pitot tube and Rotameter, Flue gas analyser, Gas re-filling, O&M, CAMC/AMC and consumables of instrument & equipment, Repair / Spares, Fabrication, Insurance of Lab. Infrastructure, Instrument, Manpower (as per OHSMS), Procurement of Deep Refrigerator and other instruments, expenditures pertaining to NABL & OHSMS renewal audit, Recognition of Laboratory under EPA, AQC & PT participation, LMS, Contingencies, Auditor fee and other misc. | - | 56.50 (SAC of NMCG) |
| 5 | Study on the Macro Invertebrate Community, a Bio indicator of Water Quality, in the eastern stretch of River Ganga, India | - | R&OP Ongoing |
| 6 | Insight of Polycyclic Aromatic Hydrocarbons (PAHs) from the Tropical Riverine system: Bhagirathi – Hooghly (Lower stretch of the River Ganga), India. | - | |
| 7 | Measurement of POPs / Elements in Critically Polluted area in Eastern Region | - | |
| Project Head – III Pollution Control Enforcement | | | |
| 8 | Salary of Regular Staff, TTA, Medical Reimbursements, Children Education Allowance, LTC and other allowances, etc. | 580 (S) | - |
| 9 | Building Maintenance (Electricity, Water, etc.), Telephone, Data Card, EPABX, Housekeeping, Postal & Courier charges, Purchase of Stationery, Security Hiring, Local conveyance, Re-imbusement of Telephone / Mobile / Data card, E-governance, Monitoring Allowance, OTA, Hospitality Arrangements, Renovation of office space, Civil, Plumbing & Electrical Repairs, Construction of Toilets, Procurement of Furniture's & fixtures, Procurement of Video Conferencing System, Podium with mic & speakers, Pest control system, Procurement of Computers & Peripherals (Desktop & | 255 (145-G, 110-C) | - |

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| | | | |
|--|--|---------------------------------------|----------------|
| | Laptop) & its AMC, Camera, scanner, Telephone sets, Office Display Board, Biometric system, Procurement of ACs etc., Up gradation of lease line & Wi-Fi system, Fire Alarm, Maintenance of office Vehicle, fuel charges, etc. Procurement of Vehicle (Hybrid), Painting work of the Office Building, Co-ordination of Parliamentary Committee Visits and related activities, RTI, Redressal of Public / VIP complaints, Review meetings, Compliance Verification of Industries, Legal issues other than NGT, Review of action plans for Critically / Severely Polluted Areas under CEPI, Remediation of contaminated sites, Noise & Deepawali Monitoring and other monitoring / compliance verification as per direction of H.O, Implementation of NCAP, Visit & Conducting meeting for implementation of action plans in NAC and PRS, Contingency, including Salary for Project / Outsourced Staff. | | |
| 10 | Inspection / Monitoring on NGT Directions, TA/DA, Sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | - | 25 (NGT EC) |
| Project Head – IV Training & Mass awareness | | | |
| 11 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals | - | 5 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 12 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C& D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 5 (G) | - |
| Total | | 840 (150 G,110 C, 580 S) | 96.50 |

G-General, C- Capital, S-Salary

Shri M. K. Biswas, Scientist E
Coordinator & RD


Signature



7.6. Regional Directorate - Lucknow

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|---------------------|---------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 5 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP). | - | 4 (NAMP) |
| 3 | Auditing of monitoring stations under National Ambient Noise Monitoring Networks (NANMN) | - | 1 (NANMN) |
| Project Head – II Scientific and Technical Activities | | | |
| 4 | Procurement of Chemical, Glassware, Plastic wares, PPE, CRMs, Standards, Calibration of Instruments, Equipment, O&M, CMC / AMC of instrument & equipment, Repair / Spares, Fabrication, Upgradation of Laboratory and purchase of Instruments/ Equipment's, Insurance of Lab, Infrastructure, Instrument, Manpower (as per OHSMS), expenditures pertaining to NABL & OHSMS renewal audit, Recognition of Laboratory under EPA, AQC & PT participation, LMS, Contingencies, Auditor fee and other misc. including salary of outsourced staff. | - | 75 (NWMP) |
| Project Head – III Pollution Control Enforcement | | | |
| 5 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances | 620 (S) | - |
| 6 | Building Maintenance (Electricity, Water, surcharge etc.), Telephone, Data card, EPABX, Housekeeping, Postal & Courier charges, Purchase of Stationery, Water & Electricity charges, Security Hiring, Local conveyance, Re-imbursement of Telephone / Mobile charges / Data card, E-governance, Monitoring allowance, OTA, Hospitality Arrangements, Renovation of office space, Civil, Plumbing & Electrical Repairs, Procurement of furniture's & fixtures, Computer and Peripherals etc., Up gradation of lease line & Wi-Fi system etc., CAMCs of computers and peripherals, ACs, Fire Alarm, Maintenance of office vehicle, etc. Co-ordination of Parliamentary Committee Visits and related activities, RTI, Redressal of Public / VIP complaints, Review meetings, Compliance Verification of Industries, Legal issues other than NGT, Review of action plan for Critically / Severely polluted areas under CEPI, | 160 (145 -G, 15 -C) | - |

| | | | |
|--|--|---------------------------------------|----------------|
| | remediation of contaminated sites, Noise monitoring, Deepavali Monitoring and other monitoring / compliance verification as per direction of H.O, Implementation of NCAP, Visit and Conducting meeting for implementation of action plans in NACs and PRSSs, Contingency, including Salary for Project / Outsourced Staff etc. | | |
| 7 | Inspection / Monitoring on NGT Directions, TA/DA, Sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | - | 15 (NGT EC) |
| Project Head – IV Training & Mass awareness | | | |
| 8 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | - | 5 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 9 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C&D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 5 (G) | - |
| Total | | 785 (150 G, 15 C, 620 S) | 105 |

G-General, C- Capital, S-Salary

Shri Kamal Kumar, Scientist E
Coordinator & RD

7.6.1. Project Office - Agra


26/9/24
Kamal Kumar / Kamal Kumar
Regional Director
केन्द्रीय प्रदूषण नियंत्रण बोर्ड
Central Pollution Control Board
पर्यावरण, वन एवं जलवायु परिवर्तन, मंत्रालय, भारत सरकार
Ministry of Environment, Forest and Climate Change, Govt. of India
केन्द्रीय प्रदूषण नियंत्रण बोर्ड, लखनऊ Regional Directorate, Lucknow

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | National Air Quality Monitoring Programme (NAMP) - O& M of monitoring stations in Agra City, Calibration of instruments & Equipment, Repair & Maintenance of Instruments / Equipment's, Purchase of spares / accessories, | - | 125 (NAMP) |

1.7.2024

| | | | |
|--|--|---|--------------|
| | Insurance premium, Contingencies, Data generation etc., Utility maintenance, Procurement of instruments (PM10, HVS, PM2.5 and 5 digit balance), Electricity bill and other contingencies, TA/DA, Hiring Vehicles for monitoring, including salary of Project / Outsourced staff. | | |
| Project Head – II Scientific and Technical Activities | | | |
| 2 | Procurement of Chemical, Glassware, Plastic wares, PPE, CRMs, Standards, Calibration of instruments, Equipment spares / accessories, Equipment's, Contingencies etc. and other consumables | - | 23 (NAMP) |
| Project Head – III Pollution Control Enforcement | | | |
| 4 | Building (Lab) Maintenance (Electricity, Water, etc.) including Rent, Telephone, Data card, Housekeeping, Postal & Courier charges, Purchase of Stationery, Procurement of Computer and Peripherals etc. Security Hiring, Local conveyance, CAMCs of computers and peripherals, etc. | - | 77 (NAMP) |
| Total | | - | 225 |

Shri Ankur Tiwari, Scientist E
Coordinator

Signature 

7.7 Regional Directorate - Pune

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|-----------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 6.5 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP) and related investigation study. | - | 6 (NAMP) |
| 3 | Auditing of monitoring stations under National Ambient Noise Monitoring Networks (NANMN). | - | 1 (NANMN) |
| Project Head – II Scientific and Technical Activities | | | |
| 4 | Establishment and Development of laboratory, Procurement of Laboratory Equipment and Instruments | - | AAoP Ongoing |
| 5 | Procurement of chemicals, Glassware's, Plastic wares, Filter papers, PPE, CRMs, Standards, Calibration of instruments, Equipment, Insurance of Lab – Instrument, Manpower (as per OHSMS), Expenditures pertaining to NABL & OHSMS audit, Recognition of laboratory under EPA, AQC & PT | - | 26.5 (NWMP) |

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| | participation, LIMS, Contingencies, Auditor fee, Procurement of gas cylinders, Procurement of spare and parts, Procurement of instruments and equipment and other miscellaneous, Inspection of environmental labs for recognition under EPA, and travel expenses, TA/DA, etc. | | |
| Project Head – III Pollution Control Enforcement | | | |
| 6 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances | 463 (S) | - |
| 7 | Building maintenance including rent, Telephone, Broadband & EPABX, Housekeeping, Postal & courier charges, Office newspaper & magazines, Purchase of stationery, Water & electricity charges, Security hiring, Logistics & hospitality arrangements, Renovation of office space, Civil, plumbing & electrical repairs, Procurement of furniture's & fixtures, Housekeeping, Water purification system, Procurement of computers, laptops & peripherals, cartridges, Procurement of video conferencing system & LED monitor, Procurement of CCTV network system, Establishment of LAN system, Establishment of leased internet line, AMC's of computers and peripherals, etc., Purchase / Renewal of end point security (anti-virus facility) & software's, Implementation of E-office, E-governance, Monitoring allowance, OCEMS surveillance inspection & compliance monitoring inspection of industries and other inspections & monitoring of industries as per directives of HO, Outsourcing of monitoring & analysis of samples, Review meetings with SPCB's, OTA, Advocate fees, Legal issues other than Hon'ble NGT, Review of action plans of CEPI areas, Remediation of contaminated sites, Inspection of industries under grant of National Awards, Noise monitoring, Deepawali monitoring and other monitoring / compliance verification as per directives of HO, RTI, Redressal of Public / VIP complaints, Co-ordination of parliamentary standing committee and related activities, Implementation of National Clean Air Programme – visits and conducting meetings for implementation of action plans in NACs / Million plus cities and Contingency & Postal, courier charges and printing & stationery charges, and miscellaneous, Salary for project / outsourced staffs etc. and travel expenses, TA/DA, etc. | 117 (G-95, C-23) | - |
| 8 | Inspection / Monitoring on NGT Directions, TA/DA, sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, | - | 20 (NGT EC) |

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|--|---|---------------------------------------|-------------|
| | including hiring of Experts / Consultants for specific purpose and period.. | | |
| Project Head – IV Training & Mass awareness | | | |
| 9 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | - | 5 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 10 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C& D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 5 (G) | - |
| Total | | 586 (100 G, 463 S, 23 C) | 65 |

G-General, C- Capital, S-Salary

Shri Pratik D. Bharne, Scientist E
Coordinator & RD


Signature

7.8: Regional Directorate – Shillong

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|---|--------------------|---------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 5 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP). | - | 5 (NAMP) |
| Project Head – II Scientific and Technical Activities | | | |
| 3 | Procurement of Chemical, Glassware, Plastic wares, PPE, CRMs, Standards, Calibration of Instruments, Equipment, O&M, CMC/AMC of instrument & equipment, Repair / Spares, Fabrication, Up-gradation of Laboratory and Purchase of Instruments / Furniture's for Laboratory, Insurance of Lab. Infrastructure, Instrument, Manpower (as per OHSMS), | - | 32 (NWMP) |



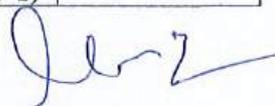
| | | | |
|---|--|-----------------------------|-----------------|
| | expenditures pertaining to NABL & OHSMS renewal audit, Recognition of Laboratory under EPA, AQC & PT participation, LMS, Contingencies, Auditor fee and other misc. including salary of outsourced staff. | | |
| 4 | Assessment of air, water, and soil pollution in different Mining Areas in North Eastern Region | - | R&OP Ongoing |
| 5 | Study on the Macro-Invertebrate Community, a bio-indicator of water quality in Deepor Beel (Ramsar Site), Assam | 1 (G) | - |
| Project Head – III Pollution Control Enforcement | | | |
| 6 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances | 458 (S) | - |
| 7 | Building Maintenance including rent, Telephone, Data card, EPABX, Housekeeping, Postal & Courier charges, Purchase of Stationery, Water & Electricity charges, Security Hiring, purchase of AC's, Local Conveyance, Hospitality Arrangements, Renovation of office space, Civil, Plumbing & Electrical Repairs, Procurement of furniture's & fixtures, CCTV, Biometric attendance system, Water Purification System, server & EPABX UPS, Procurement of Computers & peripherals, Camera, etc., AMCs of computers and peripherals, ACs, Fire Alarm, etc., Providing internet facilities etc., Installation / Renewal of End point Security (Anti-virus facility), Implementation of E-office, Re-imbursement of Telephone / Mobile charges/Data card, E-governance, Monitoring allowance, Review meetings with SPCB's, OTA, Advocate charges, Compliance Verification of Industries, Legal issues other than NGT, Review of action plans for Polluted Areas under CEPI, Remediation of Contaminated Sites, Inspection of National Awards, Noise monitoring, Deepawali Monitoring and other monitoring/ compliance verification as per direction of H.O, RTI, Redressal of Public / VIP complaints, Co-ordination of Parliamentary Committee and related activities, Implementation of NCAP, Visit and Conducting meeting for implementation of action plans in NACs and PRSs, Contingency, outsourcing of monitoring & analysis of samples including Salary for Project / Outsourced Staff etc. | 132 (122 – G, 10 – C) | - |
| 8 | Inspection / Monitoring on NGT Directions, TA/DA, sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the | - | 10 (NGT EC) |

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|--|---|--|-------------|
| | Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | | |
| Project Head – IV Training & Mass awareness | | | |
| 9 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration, Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | - | 3 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 10 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C& D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 3 (G) | - |
| Total | | 594 (126 -G, 10 -C, 458 -S) | 55 |

G-General, C- Capital, S-Salary

Shri M. K. Choudhury, Scientist F
Coordinator & RD


Signature

7.9: Regional Directorate – Vadodara

All in Lakhs

| Scheme No. | Name of Schemes | Budget Allocations | |
|--|--|--------------------|----------------|
| | | GiA | Other Sources |
| Project Head – I Pollution Assessment (Survey and Monitoring) | | | |
| 1 | Auditing of monitoring stations under National Water Quality Monitoring Programme (NWMP), Monitoring of inter-state water quality, Monitoring of inter-state quality. | - | 9.1 (NWMP) |
| 2 | Auditing of monitoring stations under National Ambient Air Quality Monitoring Programme (NAMP). | - | 1 (NAMP) |
| Project Head – II Scientific and Technical Activities | | | |
| 3 | Procurement of Chemical, Glassware, Plastic wares, PPE, CRMs, Standards, Calibration of Instruments, Equipment, Spares / Accessories, Repair & Maintenance of Instruments / Equipment, Insurance premium of Laboratory Infrastructure/ Instrument/ Manpower (as per OHSMS), O&M, | - | 85.5 (NWMP) |

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| | | | |
|---|---|------------------------------|----------------|
| | AMC/CAMC of Instrument & Equipment, expenditures pertaining to NABL & OHSMS renewal audit, Recognition of Laboratory under EPA, AQC & PT participation, Contingencies, Auditor fee and other misc. including salary of Project / Outsourced staff. | | |
| Project Head – III Pollution Control Enforcement | | | |
| 3 | Salary of Regular Staff, Medical Reimbursement, Children Education Allowance, LTC and other allowances | 495 (S) | - |
| 4 | Building Maintenance, Telephone, Data card, EPABX, Housekeeping, Postal & Courier charges, Purchase of Stationery, Water & Electricity charges, Security Hiring, Running & Maintenance of Office vehicles & its insurance etc., purchase of AC's, Local Conveyance, Hospitality Arrangements, Renovation of office space, Civil, Plumbing & Electrical Repairs, Procurement of furniture's & fixtures, CCTV, Biometric attendance system, Water Purification System, server & EPABX UPS, Procurement of Computers & peripherals, Camera, etc., AMCs/ Repair & maintenance of computers & peripherals, Upgradation of IT Infrastructure, maintenance of ACs, Fire Alarm, etc., Installation/ Renewal of End point Security (Anti-virus facility), Implementation of E-office, Re-imbursement of Telephone / Mobile charges/Data card, E-governance, Monitoring allowance, Review meetings with SPCB's, OTA, Advocate charges, Compliance Verification of Industries, Legal issues other than NGT, Review of action plans for Polluted Areas under CEPI, Remediation of Contaminated Sites, Inspection of National Awards, Noise monitoring, Deepawali Monitoring and other monitoring/ compliance verification as per direction of H.O, RTI, Redressal of Public/ VIP complaints, Co-ordination of Parliamentary Committee and related activities, Implementation of NCAP, Visit and Conducting meeting for implementation of action plans in NACS, and PRSs, Contingency, outsourcing of monitoring & analysis of samples etc. including Salary of Project / Outsourced staff | 106.5 (96 –G, 10.5 –C) | - |
| 5 | Inspection / Monitoring on NGT Directions, Travel Expenses, sitting fees, Logistic arrangements, Reports preparation, other misc., Payment of honorarium in compliance of Judicial orders of the Courts / NGT, including hiring of Experts / Consultants for specific purpose and period. | - | 15 (NGT EC) |

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| Project Head – IV Training & Mass awareness | | | |
|--|---|---|--------------|
| 6 | Organizing & participating in Exhibition Workshops, Training & Mass-awareness Programmes, TA / DA, Observations of Environment Events like World Environment Day, etc., Implementation of Raj Bhasha, Hindi Day Celebration. | - | 4 (AAoP) |
| 7 | Development of Library, Subscription to Journals / Newsletters, Newspapers and periodicals. | | 1 (AAoP) |
| Project V: Waste Management and Urban Pollution Control | | | |
| 8 | Compliance verification of EPR registration for wastes (E-Waste, Tyre Waste, Plastic Waste, Battery Waste, Used Oil, etc.), Inspection of industries under Rule 9 & 11 of HOWM Rules, Compliance verification of TSDF & HW incinerators, C& D waste facility, MSW facility, CBMWTFs, H.W. Generating units, Compliance verification & performance evaluation study of CETPs & STPs. | 4 (G) | - |
| Total | | 605.5 (100 G, 10.5 C, 495 S) | 115.6 |

G-General, C- Capital, S-Salary

Shri Prasoon Gargava, Scientist F
Coordinator & RD

P. Gargava
Signature

H. T. E. J.