

THE TIMES OF INDIA, NEW DELHI  
TUESDAY, NOVEMBER 19, 2019



**CENTRAL POLLUTION CONTROL BOARD**  
(Ministry of Environment & Forests & Climate Change)  
Parivesh Bhawan, CBD-cum-Office Complex  
East Arjun Nagar, Delhi -110032, India

**National Hydrology Project (NHP)**

**Loan No: 8725-IN**

Expression of interest is invited to engage consultancy services for "Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies". Interested parties may view and download the Request for Expression of Interest containing the detailed terms and condition free of cost from the website <http://eprocure.gov.in/eprocure/app>. Expression of interest shall not be accepted later than 5th December, 2019 time 14.00 hrs Server Time.

**(Member Secretary)**

davp 13113/11/0009/1920

हिन्दुस्तान

नई दिल्ली • मंगलवार • 19 नवंबर 2019 •

04



**केन्द्रीय प्रदूषण नियंत्रण बोर्ड**

(पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय)  
परिवेश भवन, सीबीडी - कम - ऑफिस कॉम्प्लेक्स  
ईस्ट अर्जुन नगर, दिल्ली-110032, भारत

**राष्ट्रीय जल विज्ञान परियोजना (एनएचपी)**

**ऋण सं.: 8725-आईएन**

“क्रियान्वयन एजेंसियों की जल गुणवत्ता प्रयोगशालाओं की भौतिक लेखा परीक्षण, वस्तु सूची और आवश्यकता मूल्यांकन” के लिए परामर्श सेवाओं हेतु रुचि की अभिव्यक्ति आमंत्रित किए जाते हैं। इच्छुक पार्टियां वेबसाइट <http://eprocure.gov.in/eprocure/app> से विस्तृत नियम एवं शर्तों सन्निहित रुचि की अभिव्यक्ति हेतु आग्रह निःशुल्क देखें एवं डाउनलोड किए जा सकते हैं। रुचि की अभिव्यक्ति 5 दिसम्बर, 2019 को सर्वर समय 14.00 बजे के बाद स्वीकार नहीं की जाएगी।

डी.ए.वी.पी. 13113/11/0009/1920

(सदस्य सचिव)



**CENTRAL POLLUTION CONTROL BOARD  
PARIVESH BHAWAN, EAST ARJUN NAGAR  
DELHI-110032**

*Date: 20/11/19*

**REQUEST FOR EXPRESSION OF INTEREST**  
**(E- Procurement)**  
**Abridged Version**

**Subject: Invitation of online Expression of Interest for engaging Consultancy Services for “Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies”**

Date of Issue/Publishing	20 <sup>th</sup> November, 2019, 15.00 hrs (IST)
Last Date and Time for Uploading of EoI	5 <sup>th</sup> December, 2019, 14.00 hrs (IST)
Date and Time of Opening of EoI	5 <sup>th</sup> December, 2019, 15.00 hrs (IST)

**Interested parties may view and download the Request for Expression of Interest containing the detailed terms and condition free of cost from the website <http://eprocure.gov.in/eprocure/app>**



**CENTRAL POLLUTION CONTROL BOARD  
PARIVESH BHAWAN, EAST ARJUN NAGAR  
DELHI-110032, India**

**REQUEST FOR EXPRESSIONS OF INTEREST FOR  
Consultancy Services for “Physical audit, inventory and need assessment  
of the water quality laboratories of the implementing agencies”  
(E-Procurement)**

**PROJECT : NATIONAL HYDROLOGY PROJECT**  
**IBRD Loan No : 8725-IN**  
**COUNTRY : INDIA**

1. This Request for Expression of Interest follows the General Procurement Notice for this Project that appeared in Development Business on 21<sup>st</sup> Sep, 2016.

The Government of India has received a loan from the International Bank for Reconstruction and Development (the World Bank) and it intends to apply part of the loan proceeds to Consulting Services for “**Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies**”. Central Pollution Control Board (CPCB) is one of the Central Govt. agencies included in the NHP project. CPCB is policy and technical arm of Ministry of Environment, Forests & Climate Change (MoEF&CC) and plays a crucial role in the formulation of standards, laws and regulations; conduct independent assessments; collate and manage national environmental data and provides guidance to the State Pollution Control Boards (SPCBs). Information/data on various environmental parameters are quite often required by various user groups like Government Organizations, Regulatory Agencies, Researchers, Professionals, Industries and the general public. In order to facilitate appropriateness in management of laboratories engaged in environmental water quality monitoring, project activity related to Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies is planned for execution. The project will be completed in 2 Phases.

2. The Consulting Services (“the Services”) include tasks that will be accomplished in two phases:

Phase 1: Physical Audit and inventory of laboratories

Phase 2: Proficiency Testing (PT) of Water Quality Laboratories after completion of Phase 1.

The main purpose of this assignment is to achieve the goal of improving the analytical capabilities of about 60 Water Quality Labs of the implementing agencies supported under NHP that are carrying out environmental water quality monitoring that shall have bearing on information on water quality for better understanding and decision making.

***Scope of Physical audit, inventory and need assessment of the water quality laboratories:***

Provision of supply of Samples of water and wastewater as per the stipulated procedures, based on the directions/protocol of CPCB (Ministry of Environment, Forests & Climate Change, Govt. of India) for Conducting Proficiency Testing (PT) of Laboratories established by Water Resources Department/Ministry of State Govt. and Central Government.

Laboratory (Bidder) shall have to complete the entire process of interaction with State /Central Govt. laboratory, supply of PT samples, evaluation of results provided by State/Central participating agencies on the basis of documentation as well as present system being followed in CPCB. The performance of the lab will be assessed and evaluated based on the proficiency testing carried out by all the labs.

- 3. The duration of Consultancy services shall be 18 months. The time of completion of Phase 1 is six months and Phase 2 is required to be completed in 12 months after completion of phase 1.**
  
- 4. The Member Secretary/Additional Director & Head, Water Quality Management Division-I now invites eligible consulting firms (“Consultants”) to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting criteria are:**
  - i. The eligible consultancy firm shall have consultant/water quality expert, with over 15 years of experience in NABL accredited water & waste water laboratory/laboratory of reputed organizations with minimum 7 years of experience as team leader/head in water quality laboratory management. Experience and knowledge of related instrumentation and regulatory National/International standards are desirable.**
  - ii. The firm shall have at least one water quality expert, two analyst and one capacity development expert having qualification and experience as given in**

**Table-1 of terms of reference. Firm's Organization set-up, structure and availability of key professionals (water quality expert, chemist and supporting staff etc.), details of CV alongwith their consent letter shall be enclosed.**

- iii. **Single consultant firm or Joint Venture (JV) of two or more firms can participate. Experience and annual turn-over of any of the partner/JV shall be considered for qualifications.**
  - iv. **Experience of experts working in the firm/JV shall also be considered as experience of the firm. The firm should have executed at least one Project of similar nature.**
  - v. **Annual turnover of the consultancy firm or any of the JV firms in any two of the last 5 years (i.e. 2014-15, 2015-2016, 2016-17, 2017-18 and 2018-19) and shall be INR 10 million (US\$ 0.15 million or equivalent).**
  - vi. **The firm(s), including the JV partners, should have at least 40% of the potential core staff, including Team Leader as full time employees.**
  - vii. **Experience of working in India.**
5. **The attention of interested Consultants is drawn to paragraph 1.9 of the World Bank's Guidelines: Selection and Employment of Consultants under IBRD Loans and IDA Credits & Grants by World Bank Borrowers January 2011 revised in July 2014 ("Consultant Guidelines"), setting forth the World Bank's policy on conflict of interest.**
6. The Consultant may associate with other firms to enhance their qualification. The "Association" may take the form of a joint venture (with joint and several liability) or of a sub-consultancy, and this should be stated clearly in the submission. In case of JV, maximum number of members shall be three, including the lead member.
7. A consultant will be selected in accordance with **Quality & Cost Based Selection (QCBS)** procedures set out in the World Bank's "Guidelines: Selection and Employment of Consultants Under IBRD Loans and IDA Credits & Grants by World Bank Borrowers- January, 2011, revised July 2014". The Guidelines are available at [www.worldbank.org/procure](http://www.worldbank.org/procure).
8. Interested consulting agencies may obtain further information through email from Additional Director, WQM-I Division, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110 032, India Email [asudhakar.cpcb@nic.in](mailto:asudhakar.cpcb@nic.in) and [cpcbhp3@gmail.com](mailto:cpcbhp3@gmail.com)

9. For participation in this Request for Expression of Interest, it is mandatory for the prospective consultants to obtain Class-II Digital Signature Certificate (DSC) from one of the authorized Certifying Authorities (CA) and then register with the Government of India e-procurement platform and submit the Bid by using their user e-tender ID and Digital Signature. Foreign Bidders may obtain DSC from any Licensed Certifying Authority which has been recognized by the Controller of Certifying Authorities, Govt. of India as per details available at [www.cca.gov.in](http://www.cca.gov.in). Consultants already possessing the Digital Signature issued from authorized CAs can use the same in this EOI submission. Please also refer to <https://eprocure.gov.in/eprocure/app>) for detailed information regarding obtaining digital signatures.
10. The EoI should be properly Indexed with chapter wise heading & page numbering. A detailed checklist is also attached as Annexure -A, which must be submitted alongwith the EOI.
11. Request for Expression of Interest will be available on <https://eprocure.gov.in/eprocure/app> and Expression of Interest with all relevant information and documents must be uploaded on <https://eprocure.gov.in/eprocure/app> for **“Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies”** across India by **not later than 5<sup>th</sup> December, 2019 time 14.00 hrs Server time**. Late or offline (hardcopy) EOIs shall not be accepted. In the event, this last date being declared as holiday by the Government, due date for submission of above EOIs will be the next working day up till the same appointed time. **The Expression of Interests received till the appointed time and date shall be downloaded and opened same day at 15.00 hrs Server Time.**

**Member Secretary**

**(Kind Attention: Additional Director & Head, Water Quality Management Division-I)**

**Central Pollution Control Board**

**(Ministry of Environment, Forest & Climate Change, Govt. of India)**

**Parivesh Bhawan, East Arjun Nagar, Delhi-110 032, INDIA**

**Tel: (91-11) 43102409, 22306274**

**Fax: (91-11) 22302188, 22307078**

**E-mail: [asudhakar.cpcb@nic.in](mailto:asudhakar.cpcb@nic.in) , [cpcbhp3@gmail.com](mailto:cpcbhp3@gmail.com) Website: [www.cpcb.nic.in](http://www.cpcb.nic.in)**

**Annexure-A**

**CONSULTANT CHECKLIST BEFORE SUBMISSION OF EoI**

<b>S.No.</b>	<b>EoI Submission checkpoints</b>	<b>Check before submission</b>
1	The EoI is properly indexed with chapter wise heading and page numbering	Yes/No
2	The firm having manpower with qualification and experience may be mentioned as per Table-1 of TOR (Firms organization setup/structure and availability of key professions with detailed CV and their consent letter shall be enclosed) <b>(Annexure-I)</b>	Yes/No
3	Single contract or in case of JV/sub-consultancy (no of partners); A copy of MoU/MoA signed between firms included in name of associate and leader mentioned with experience and annual turnover any two of the last five years <b>(Annexure-II)</b>	Yes/No
4	The firm having manpower with qualification and experience may be mentioned with percentage of potential core staff and full time employees, Declaration certificate for manpower <b>(Annexure-III)</b>	Yes/No
5	Experience of working in India	Yes/No

## Section 5- Terms of Reference

**Consultancy Services for “Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies”**

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## 1. Background

Ministry of Jal Shakti, DoWR,RD&GR, Government of India (GoI) has been implementing the National Hydrology Project (NHP) with the assistance of The World Bank. This project extends and promotes sustained and effective use of the Hydrological Information System (HIS) by all potential users concerned with water resources planning and management, both public and private. A longer-term aim of the project would be to assist the Governments at both Central and State levels to address the issues of intra-sectoral demands and overall resource planning and management through the establishment of core hydrological organizations serving all specialized water agencies. The outcome of having an easily accessible HIS and tools for development of decision support system in water sector planning and management in participating agencies would lead to improved overall program of integrated water resource management in India. Finally, the project expects to contribute to improved productivity and cost-effectiveness of water-related investments in the country.

Central Pollution Control Board (CPCB) is one of the Central Govt. agencies included in the National Hydrology Project (NHP). CPCB is policy and technical arm of Ministry of Environment and Forests & Climate Change (MoEF&CC) and plays a crucial role in the formulation of standards, laws and regulations, conduct independent assessments, collate and manage national environmental data and provides guidance to the State Pollution Control Boards (SPCBs)/Union Territory Pollution Control Committee (UTPCC) information/data on various environmental parameters are quite often required by concerned Government Organisations.

In order to facilitate appropriateness in management of laboratories engaged in environmental water quality monitoring, project activity related to “Physical audit, inventory and need assessment of the water quality laboratories of the implementing agencies” is planned for execution. The project will be completed in two Phases. The total duration of work will be 18 months.

## **2. Objectives(s) of the Assignment**

The main purpose of this assignment is to achieve the goal of improving analytical capabilities of about 60 water quality labs of the implementing agencies supported under NHP that are carrying out environmental water quality monitoring and shall have a bearing on information on water quality for better understanding and decision making.

## **3. Phase I: Physical Audit and inventory of laboratories**

### **3.1 Specific Objectives of Phase I**

To get a comprehensive understanding of water quality laboratory of agencies across the country in terms of infrastructure, manpower and functioning.

#### **Scope:**

- Develop assessment format that include details in terms of infrastructure, space available and functioning, instruments, consumables, man power, vehicles and safety, etc.
- Undertake physical audit of all water quality labs which around 60 and classify the labs into Level I or II based on the facilities available
- Interact with chemist and other staff to understand the gaps in water quality testing and understand the capacity of the existing staff
- Understand and list out parameters that are routinely carried out in these labs
- Calculate the proposed sample load in each lab (on monthly or yearly basis)
- List out equipment, consumables including chemicals and glassware etc. required for optimum functionalities
- Assess the functioning of existing instruments in these lab
- Prepare a detailed analysis of Financial/Budget allocation of laboratories toward equipment purchase/maintenance

- Consultant shall propose capacity development programme and identify agencies based on the need
- Consultancy shall submit a mid-term report after completion of phase I
- Submit consolidated final report based on the assessment

### **3.2 Methodology for Phase I**

#### **Step 1: Interviews/consultation**

A team of four members including team leader will undertake discussion with agencies dealing with surface and groundwater water quality laboratory to understand the needs of the department with regard to water quality data in decision making and to collect the final list of labs along with background information pertaining to lab and the district and to fix dates for field visit.

#### **Step 2: Water Quality Lab Assessment**

The team of experts shall visit labs with checklists to assess the labs and compare with the uniform guidelines for Water Quality Monitoring, 2017.

#### **Step 3: Human Resource Assessment**

The purpose of this assessment is to understand the desired number, experience and skills available with surface and ground water department of the agencies in the state to undertake work components related to Water Quality Monitoring including sample collection personnel, lab chemist, microbiologist, lab assistant, data operator etc. Also skills involved in chemical and bacteriological analysis including quality control and quality assurance.

#### **Step 4: Infrastructure assessment**

##### **Physical**

- (a) Area/dimensions, availability of regular water supply continued power supply including back up. Safety measures followed such as fire safety equipment, personal safety (aprons, gloves, goggles, masks etc.) of the lab,

first aid kits, detailed inventory on available infrastructure such as doors, windows and ventilation as per safety measures, fire safety and evacuation plan, crisis management plan etc.

- (b) Working tables, samples & consumables storage viz., racks, shelves, fridge, glassware cleaning infrastructure and their working condition.
- (c) Equipment: whether desired equipment available to undertake testing of parameters as per guidelines.

### **Consumables**

- (a) Glassware, sampling & reagent bottles, adequate quantity, quality and grades of reagent chemicals, sample storage method.
- (b) Availability of adequate literature & methodology for water quality analysis such as SOP or Guidelines/Protocol.
- (c) Availability of procedures in place for procurement of consumables.

### **Data Management**

Assessing current practices of data management, validation, report preparation and dissemination/uploading.

## **3.3 Deliverables of Phase I**

- Strengthening of the existing lab in terms of infrastructure with clear cut plan for procuring the basic equipment, consumables.
- Gaps and constraints of each and every laboratory visited.
- Plan for capacity development.
- List out equipment, consumables required for effective water quality monitoring along with specification keeping in view of the mandate of the agencies Review and recommend minimum number of manpower required.
- **Duration of work for Phase I: 06 months**

## **4.0 Phase II: Proficiency Testing (PT) of Water Quality Laboratories**

### **4.1 Specific objectives of Phase II**

- To evaluate the analytical performance of the participating water quality laboratories of various implementing agencies in different states working under NHP.
- To assist in finding the root cause of methodological problems leading to satisfactory or unsatisfactory performance if any.
- Rank the lab based on Z score.
- To provide general recommendations on overall performance of participating laboratories.
- To identify further action to improve laboratories performance if any.

### **Scope**

- Provision of supply of Samples of water and wastewater as per the stipulated procedures, based on the quality control protocol of CPCB for conducting Proficiency Testing (PT) of Laboratories established by Water Resources Department/Ministry of State Govt. and Central Government.
- Laboratory (Bidder) shall have to complete the entire process of interaction with State /Central Govt. laboratory, supply of PT samples, evaluation of results provided by State/Central participating agencies on the basis of documentation as well as present system being followed in CPCB.

### **4.2 Methodology for Phase II**

- Proficiency testing will include set of Physico-chemical parameters that are mandated to be carried out in Level 2 laboratories as per Central Water Commission (CWC) in surface and ground water samples as per Guidelines for Water Quality Monitoring, 2017.

- PT materials will be procured and shall be provided by the consultancy that will oversee and coordinate with implementing agencies in the states working under NHP.
- PT exercise will be done region wise based on mutual consultation with client and the consultant.
- Preferably COD, BOD, pH, Conductivity, ammonia, Nitrate for surface water laboratories and pH, Conductivity, Fluoride, Arsenic, Sulphate, Cation & anion for ground water laboratories will be part of PT programme

#### **4.3 Deliverables for Phase II**

- Consolidated report to be prepared by the consultant ranking the participant laboratory based on Z score.
- Recommendation to improve the performance in the future.
- Identify the root cause analysis of errors in testing.
- Issue of performance certificate under PT programme.
- **Duration of work for Phase II: 12 months**

## 5.0 Team composition

**Table-1: Consultant Team & Qualifications Expected**

Sl. No.	Position	No	Educational Qualifications	Experience	Months
1	Water Quality Expert - Team Leader	1	Essential: Ph.D in Science/ Environmental Engineering	Overall 15 years of experience with in NABL accredited water and waste water lab with minimum 7 years experience as team leader in water quality laboratory management (planning, procurement, installation & accreditation), institutional development, capacity buiding and water quality monitoring	18
2	Analyst	2	Essential: Masters degree in Chemistry/Environmental Science/ Environmental Engineering	Overall 10 years experience in water and waste water quality analysis, preparation of reagents, standards and working on analytical instrument.	18
3	Capacity Development Expert	1	Essential: MBA with PG Diploma degree in GIS/Hydrologically Modelling or Masters of Engineering	Overall 7-8 years of experience with atleast 5 years of demonstrated experience in Environmental Management Framework, GIS and modelling pollution load, water quality, monitoring river water quality involving among others activities of waste water treatment, solid waste management, etc including atleast 5 years experience in water quality modelling	18

Sl. No.	Position	No	Educational Qualifications	Experience	Months
4	Data Entry Operator	2	Graduate	5 years of data entry operation	18
5	Technical Support Staff	2	Graduate in Science	5 years experience in water quality laboratory analysis and sample collection etc	18

## 6.0 Reporting requirements and time schedule of deliverables

I <sup>st</sup> Year			
No	Task	Deliverable	Timelines
<b>Phase I</b>			
1	Stocktaking, Initial consultation	Inception report	<i>30 days from zero</i>
2	Development of protocol for physical audit	Draft protocol report	<i>45 days from zero</i>
3	Beginning and completion of Physical audit and inventory	Schedule visits to lab and report writing	<i>135 days from zero</i>
4	Mid-term review/presentation and report submission	Physical audit report submission and presentation	<i>180 days from zero</i>
<b>II<sup>nd</sup> Year</b>			
<b>Phase II</b>			
5	Beginning of Proficiency Testing (PT) of Water Quality Laboratories	Programme schedule and monthly progress Report Statement of Records about dispatch of samples and Receipt of Analytical Reports	<i>220 days from zero</i>
6	PT exercise & results	Test Report	<i>300 days from zero</i>
7	Evaluation of test report	Findings in terms of performance (Z score)	<i>350 days from zero</i>
8	Issue of performance certificate	Performance report	<i>400 days from</i>



			<b>zero</b>
9	Corrective action and obtaining report if performance is not satisfactory	Root cause analysis	<b>510 days from zero</b>
10	Consolidated final report submission to CPCB	Final Submission	<b>540 days from zero</b>

\* Each of the above reports will be first submitted in draft finalized after incorporating the comments received from CPCB and the World Bank.

\*\* Zero is the date of awarding the work to Consultant.

## 7.0 List of laboratories

S. No.	Name of Laboratories & Address Agency Name
<b>West Bengal</b>	
1	Regional Chemical & Hydrological Laboratory Paschim Medinipur Administrative Building, Ground Floor, Saratpally, Dak Bunglow
2	Regional Chemical & Hydrological Laboratory, Raiganj, SWID, Annex Building (AgriMech Campus) Raiganj. Uttar Dinajpur-733130
3	Regional Chemical & Hydrological Laboratory. Jalpaiguri SWID, Jalsampad Bhavan (Room No. 070. Rajbaripara. Jalpaiguri - 735101
4	Central Chemical & Hydrological laboratory Office of the Director State Water Investigation Directorate Nirman Bhavan (3 <sup>rd</sup> Floor), Salt lake city Kolkata - 700091
5	Regional Chemical & Hydrological Laboratory SWID BDO Office Campus, Piyali Town Baruipur South 24 Pgs, Pin : 743387
6	Administrative Building (3 <sup>rd</sup> floor), WRIDD Madhabnagar P.O: Mokdampur Dist :Malda, PIN: 732103
7	Regional Chemical & Hydrological Laboratory, S.W.I.D. Agri-Engineering Complex,, Ground Floor Bhaluka Road, Krishnagar, Nadia, PIN: 741101
8	Regional chemical & Hydrological Laboratory SWID, Jalsampad Bhawan WRIDD, 2 <sup>nd</sup> Floor K. K. Mitra Road, Barasat,
9	Divisional Chemical & Hydrological Laboratory State Water Investigation Directorate Spandan Complex (1 <sup>st</sup> Floor), G.T. Road PurbaBurdwan, Pin: 713101
10	Regional Chemical & Hydrological Laboratory Purulia Agri-Irrigation Campur, Belguma, Purulia
11	Regional Chemical & Hydrological laboratory, S.W.I.D. Barabagan, Suri, Birbhum
<b>Ground Water Department, Kerala</b>	
12	Analytical Laboratory, Level II, Jalavijnanan Bhavan, Kowdiar
13	Regional Analytical Laboratory Level II Regional Data Processing Centre Groundwater Department Kakkanad- 682030

14	Regional Analytical Laboratory Ground Water Department Civil Station, Kozhikoda-20
<b>Madhya Pradesh Irrigation Department</b>	
15	Ground Water quality laboratory level II + Ground water Survey Circle, Water Resources Department, Link Rd No. 3 Kolar Guest House Campus, Bhopal, MP PIN 462016
16	Water quality Laboratory Level II Divisional Ground Water Survey Unit No.3, In Front of Arts and Commerce college, Tilli Road, Sagar
17	Water quality Laboratory Level II Divisional ground water Survey Unit No.2, Rama Krishna Ashram Road, Near Madhavrao Sciendhia Enclave, Thatipur, Darpan Colony, Gwalior
<b>Water Resources Department, Maharashtra</b>	
18	Water Quality Laboratory Level II, Nagpur Jalvidnyan Bhavan, Wainganga Nagar, Ajni, Nagpur-440003
19	Water Quality Laboratory Level II+, Nashik Jalvidnyan Bhavan, MERI-CDO Campus, Dindori Road, Nashik
20	Water Quality laboratory level-II, Kalwa (Thane)
21	Water Quality lab level- II, Bungalow- 2, Behind Yerwada Post office, Yerwada Pune- 411006
22	Water Quality Analysis and Modelling Laboratory Central Water and Power Research Station, At/PO Khadakwasla, Dist. Pune
23	Regional Water Testing Laboratory, Pune
24	Regional Water Testing Laboratory, Konkan
25	Regional Water Testing Laboratory, Nashik
26	Regional water Testing Laboratory, Aurangabad
27	Regional Water Testing Laboratory, Amawati
28	Regional Water Testing Laboratory, Nagpur
<b>Irrigation Department, Sas Nagar, Mohali, Punjab</b>	
29	Hydro Chemical Lab. In Hydrogeological wing, Water Resources &Env. Directorate Pb. Water Resources Bhavan Sector 68 S A S Nagar (Mohali)

30	Chemistry Division, IPRI, Amritsar
<b>Puducherry Irrigation Department</b>	
31	Water Testing Laboratory Level II + Category, Puducherry Water Resources Organization, Government Quarters 29 Block Road, Near MNGP College, Lawspet, Puducherry-8
<b>Telangana Irrigation Department</b>	
32	Ground Water Department, D. No: 6- 2-916/1, Chintal Basthi, Khairathabad, Hyderabad- 500004
33	Ground Water Department, H. No. 5-3-332, Bomma Venkanna Complex, Ashok Nagar, Karimnagar-505001
<b>Gujarat Irrigation Department</b>	
34	Chemistry Unit, Material Testing Division, Gujarat Engineering Research Institute (GERI) Race Course, Vadodara
35	Water Quality Sub Division NGRD, GERI, State water Data Centre, Sector- 8, Gandhinagar
36	Saurashtra Research Division Akashwani Compound, Race Course Road, Rajkot
<b>Karnataka Irrigation Department</b>	
37	NHP Level II Water Quality Laboratory, Office of the Research Officer, C and P Branch, T.S. Division, KERS, K. R. Sagara-571607
38	Level I Lab O/o Assistant Director Hydrology Section Thiruvananthapuram
39	Level I Lab O/o Assistant Director, Hydrology Section Vamanapuram
40	Level I Lab O/o Assistant Director Hydrology Section, Kollam
41	Level I Lab O/o Assistant Director Hydrology Section No. II Chengannur
42	Level I Lab O/o Assistant Director Hydrology Section Aluva
43	Level I Lab O/o Assistant Director Hydrology Section Paroppady Malapparamba
44	Level I Lab O/o Assistant Director Hydrology Section, Thalassery at Kuthuparamba
45	Level I Lab O/o Assistant Director Hydrology Section Kasargod

46	Level I Lab O/o Assistant Director Hydrology Section, Mananthavady
47	Level I Lab O/o Assistant Director Hydrology Section, Palakkad
48	Level II WQ Lab, Field Studies Circle, Irrigation Compound, Chembukava, Thrissur, Kerala
49	Level I lab- Srikakulam Illisapuram, Gauging subdivision: 2 near Vamsadhara Camp Colony, Srikakulam- 532001
50	Level I Lab Visakhapatnam PWD Compound, near ZilaParishad, MaharaniPet, Vizag- 533302
51	Level I Lab- Eluru ASR Stadium backside, Guaging Subdivision Office, Eluru- 534005
52	Level I Lab-Vijayawada Irrigation compound, PWD grounds, Besides WRD Minister camp office, Vijayawada - 520010
53	Level I Lab Ongole Gauging Subdivision office, Pelluru camp office (RIMS Hospital compound), Ongole- 523001
54	Level I Lab Nellore Hydrology Project, Telugu Ganga Project camp colony, near Dycus Road Centre, Nellore - 524004
55	Level I Lab- Anantapur Canal Guaging section, H.L.C. Colony, Anantapuram- 515001
56	Level I Lab- TirupatiChenna Reddy colony, Besides R & B office, Tirupati- 517501
57	Level I Lab- Kurnool Bhagyanagar, Opposite to Mourya Hotel Inn, HNSS Compound, Kurnool- 518001
58	Level II Lab- Kadapa WQL-II Lab division, Near Central Prison, Ramanjaneyapuram Post, Kadapa- 516001