

**CORRIGENDUM - 3**

**Selection of Service Provider for Monitoring, Sampling And Analysis of various environment parameters for CEPI and SPA in designated regions In Maharashtra State**

| Sr. No.  | RFP Page No. | RFP Clause No. | Description in RFP                                      | Clarification Sought | MPCB Responses  |
|--|--------------|----------------|---|----------------------|---|
| <p>MPCB has decided to have CEPI score developed for Severly Polluting Areas (SPA) identified in Maharashtra along with the CPA earlier mentioned in the RFP. There are THREE SPA identified and hence total regions / areas where monitoring, sampling and analysis is to be conucted in EIGHT (8). This corrigendum is specifically released to inform the bidders about the change in the number of locations. It may be noted that the scope of activities to be conducted as mentioned in Annexure 2 remains unchanged. The revised list of locations is mentioned in Revised Annexure-1 attached herewith. Additionally the revised set of parameters to be tested can be found in Revised Annexure -3. The bidders are required to quote for the EIGHT (8) regions.</p> |              |                |   |                      |   |
| 1  | 5            | 4.1            |   |                      | Apart from the CPAs identified, there are THREE (3) identified Severly Polluted Areas (SPA). These are Pimpri Chinchwad, Nashik and <b>Chembur</b> . <b>The Monitoring, sampling and analysis of designated parameters have to be done for the identified CPA and SPA i.e. total EIGHT (8) locations. The list of locations is mentioned in Annexure -1</b> |
| 2  | 34           | Annexure 3     | Areawise parameter testing requirement                  |                      | Revised "Areawise parameter testing requirement" with SPA locations included is attached herewith.  |
| 3  | 35           | Annexure 4     | Basic rate for 5 regions for Scope in Annexure-2 in Rs. |                      | Basic rate for 8 regions (CEPI and SPA included) for Scope in Annexure-2 in Rs.<br><b>IT MAY BE NOTED THAT THE BIDDERS HAVE TO SUBMIT THEIR PRICE BIDS AS A SINGLE RATE FOR EIGHT (8) REGIONS MENTIONED IN ANNEXURE - 1 FOR THE SCOPE MENTIONED IN ANNEXURE 2</b>   |
| 4  | 14           | 7.4.1          | Criteria for Technical Evaluation                       |                      | Revised table attached below  |
| 5  | 28           | Annexure 1     | List of Locations                                       |                      | Revised ANNEXURE -1 to include SPA locations attached below   |

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| 6  | 6            | 4.3            | The successful bidder (Service Provider) will be required to Monitor, Sample, Analyse for Stack, Ambient Air Quality, Surface Water, Waste Water and Ground Water Quality for identified Critically Polluted Areas (CPA) in Maharashtra i.e. Chandrapur, Dombivali, Aurangabad, Navi Mumbai & Tarapur |                      | <p><b>TO BE READ AS:</b> The successful bidder (Service Provider) will be required to Monitor, Sample, Analyse for Stack, Ambient Air Quality, Surface Water, Waste Water and Ground Water Quality for identified Critically Polluted Areas (CPA) in Maharashtra i.e. Chandrapur, Dombivali, Aurangabad, Navi Mumbai &amp; Tarapur <b>AND the identified Severly Polluted Areas (SPA) i.e. Pimpri-Chinchwad, Nashik, Chembur</b></p> |
| 7  | 5            | 4.1            | There are FIVE (5) critically polluting areas (CPA) identified in state of Maharashtra and they are as follows. 1. Chandrapur 2. Aurangabad 3. Navi Mumbai 4. Dombivali 5. Tarapur  |                      | <p><b>TO BE READ AS:</b> There are FIVE (5) critically polluting areas (CPA) identified in state of Maharashtra and they are as follows. 1. Chandrapur 2. Aurangabad 3. Navi Mumbai 4. Dombivali 5. Tarapur <b>ADDITIONALLY There are THREE (3) critically polluting areas (SPA) identified in state of Maharashtra and they are as follows. 1. Pimpri Chnchwad 2. Nashik 3. Chembur</b></p>   |

**Revised Clause 7.4.1** :Criteria for Evaluation of Technical Bid (Page 14)

| Sr                 | Criteria  | Graded Marks | Max. Marks | Testimonial to be presented  |
|--------------------|---|--------------|------------|--|
| <b>1</b>           | <b>Financial Capability</b>   |              | <b>5</b>   |  |
| <b>a</b>           | Constitution of company   |              |            | Certificate of registration, incorporation, shop act   |
|                    | Proprietary or Partnership  | 1            |            |  |
|                    | Private limited   | 3            |            |  |
|                    | Public limited  | 5            |            |  |
| <b>2</b>           | <b>Organisation's Capability</b>  |              | <b>45</b>  |  |
| <b>A</b>           | <b>Organisation Certifications</b>  | <b>10</b>    |            |  |
| <b>i</b>           | ISO 9001 and OHSAS 18000 certification  | 5            |            | Certificates valid thru Dec '16  |
| <b>ii</b>          | NABL accreditation  | 5            |            |  |
| <b>B</b>           | <b>Manpower Certifications**</b>  | <b>15</b>    |            |  |
| <b>i</b>           | Min 15 supervisor grade resources (refer Annex 3, pt 5 for qualifications)  | 5            |            | Self attested list of Certified resources to be attached on Company letterhead with experience and qualification |
| <b>ii</b>          | Min 30 Number of assistant grade resources (refer Annex 3, pt 5 for qualifications)   | 5            |            |  |
| <b>iii</b>         | Min 30 Number of technician grade resources for (refer Annex 3, pt 5 for qualifications)  | 5            |            |  |
| <b>C</b>           | EPA (MOEF) approved Testing and analysing equipment owned by the bidder with calibration certificate not earlier than 1 <sup>st</sup> October 2015<br>2 marks for ONE set in each CPA / SPA | 16           |            | Invoice of Purchase of equipment with latest calibration certificate   |
| <b>D</b>           | Number of CPAs / SPAs in which the bidder has laboratory setup (mentioned in Annexure -1)   | 4            |            | Self Attested List of laboratories with valid shop act with Address, Telephone Number and Contact Person         |
|                    | Regions = 1   | 1            |            |  |
|                    | Regions < 5 but > 2   | 2            |            |  |
|                    | Regions ≥ 5   | 4            |            |  |
| <b>3</b>           | <b>Past Performance:</b>  |              | <b>30</b>  |  |
| <b>A</b>           | Completed Orders for Stack / Ambient Air quality, Surface water, Ground water monitoring for value > Rs. 15 Lacs in 3 years ending as on 31st March 2016)                                   |              |            | Self declared List and Copies of the orders  |
| <b>i</b>           | Orders from Govt. / Semi Govt. organisations (2 marks per order)  | 14           |            |  |
| <b>ii</b>          | Orders from Private organisations (2 marks per order)   | 6            |            |  |
| <b>B</b>           | Results from participation in AQC conducted by CPCB for FY 2014 – 15 and FY 2013 – 14 with average rating   |              |            | CPCB documents for AQC   |
| <b>i</b>           | Avg. Ratings 100% to 80%  | 10           |            |  |
| <b>ii</b>          | Avg. Ratings 79.99% to 70%  | 5            |            |  |
| <b>iii</b>         | Avg. Rating < 70%   | 0            |            |  |
| <b>4</b>           | <b>Presentation on execution methodology</b>  |              | <b>20</b>  | <b>Presentation by the proposed Project Manager</b>  |
| <b>TOTAL MARKS</b> |   |              | <b>100</b> |  |

**Annexure -1 (Page 28)**

**REVISED LIST OF LOCATIONS**

The sampling and testing for the parameters defined have to be undertaken in the following areas

- Critically Polluting Areas (CPA) Total = 5

Chandrapur, Navi-Mumbai, Tarapur, Aurangabad, Dombivali

- Severely Polluting Areas (SPA) Total = 3

Pimpri-Chinchwad, Nashik, Chembur

Addresses of the respective RO for necessary coordination are as given below

**Chandrapur :**

Maharashtra Pollution Control Board  
Mahaveer Tower, 2nd floor, Mul Road, Chandrapur, 442 401

**Navi Mumbai:**

Maharashtra Pollution Control Board, Raigad Bhavan, 7th floor, Sector - 11, C.B.D  
Belapur, Navi Mumbai

**Thane:**

Maharashtra Pollution Control Board, Plot No P-30, 5th floor Office Complex Building  
Mulund Checknaka, Thane.

**Aurangabad:**

Maharashtra Pollution Control Board  
Paryavaran Bhavan, A - 4/1, MIDC Area,  
Chikalthana, Near Seth Nandlal Dhoot Hospital,  
Jalna Road , Aurangabad - 431 210

**Kalyan:**

Maharashtra Pollution Control Board,  
Sidhivinayak Sankul, 3rd and 4th Floor,  
Station Road, KalyanD(West)

**Pune:**

Maharashtra Pollution Control Board,  
Jog Center, 3rd floor, Mumbai Pune Road, Wakdewadi, Pune - 411003

**Mumbai:**

Maharashtra Pollution Control Board,  
Shri Chatrapati Shivaji Maharaj Municipal Market Building, 4th floor, Mata Ramabai  
Ambedkar Road, Mumbai 400 001

**Nashik:**

Maharashtra Pollution Control Board,  
Udyog Bhavan, First Floor, Trimbak Road, Near ITI, Satpur, Nashik - 422007

**Annexure -3 (Page 34)**

**REVISED AREA-WISE PARAMETERS TESTING REQUIREMENT**

The Service Provider is to use their owned equipment for the sampling and testing. The minimum required sampling and analysis of parameters per season are mentioned in the table below. MPCB may vary these parameters as they deem fit from time to time and the same must be adhered to.

| Sr. No. | Location         | Ind. Cluster          | No. of Stack Monitoring | No. of Ambient Air Quality Monitoring | No of water/ waste water samples (SW) | No of Ground Water Samples | No. of VOC Samples | Duration |
|---------|------------------|-----------------------|-------------------------|---------------------------------------|---------------------------------------|----------------------------|--------------------|----------|
| 1       | Chandrapur       | Tadali                | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | MIDC Chandrapur       | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | MIDC Ghugus           | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | Ballarpur             | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
| 2       | Dombivali        | MIDC Phase-I          | 06                      | 06                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | MIDC Phase-II         | 06                      | 06                                    | 06                                    | 03                         | 02                 | 3 Days   |
| 3       | Aurangabad       | MIDC Chikalthana      | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | MIDC Waluj            | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | MIDC Shendra          | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
|         |                  | Paithan Road          | 06                      | 03                                    | 06                                    | 03                         | 02                 | 3 days   |
| 4       | Navi Mumbai      | T.T.C.                | 06                      | 06                                    | 06                                    | 06                         | 02                 | 3 days   |
| 5       | Tarapur          | MIDC                  | 06                      | 06                                    | 06                                    | 06                         | 02                 | 3 day    |
| 6       | Chembur          | Chembur Area          | 06                      | 06                                    | 06                                    | 06                         | 02                 | 3 day    |
| 7       | Pimpri-Chinchwad | Pimpri-Chinchwad Area | 06                      | 06                                    | 06                                    | 06                         | 02                 | 3 day    |
| 8       | Nashik           | Satpur MIDC           | 06                      | 06                                    | 06                                    | 06                         | 02                 | 3 day    |
|         |                  | Ambad MIDC            | 06                      | 06                                    | 06                                    | 06                         | 02                 | 3 day    |

**Annexure -4 (Page 35)**

**Price Bid Format - (Part A)**

**Note: Commercial Offer has to be entered online only. An Online Form, similar to the Commercial format given below, will be available to the bidders in Commercial Envelope (C1) during Online Bid Preparation stage where bidders would quote their offer. Additionally the bidders should print this format and fill with the rates asked, sign and seal the document and upload the same as a part of Envelope 2 submission)**

The bidders should strictly follow the format given below for submitting the price –bids

| Sr. No.            | Monitoring, Sampling, Analysis for period | Basic rate for 8 (5 CPA + 3 SPA) regions for Scope in Annexure-2 in Rs. | Taxes in Rs. | Amount in Rs. |
|--------------------|---|---|--------------|---------------|
|                    |   | A   | B            | T = A + B     |
| 1                  | December 16 - February 17                 |   |              |               |
| 2                  | April 17 - June 17                        |   |              |               |
| 3                  | December 18 - February 18                 |   |              |               |
| 4                  | April 18 - June 18                        |   |              |               |
| 5                  | December 18 - February 19                 |   |              |               |
| 6                  | April 19 - June 19                        |   |              |               |
| <b>GRAND TOTAL</b> |   |   |              |               |

**Grand Total (In words) : Rs.**

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**Note:**

1. Prices quoted are for the scope and SLA as mentioned in Annexure 2 and 3 for all CPAs and SPAs and for a period of 3 years
2. The prices are valid for 180 days from the date of bid.

For and on behalf of:

Signature (Authorized Representative and Signatory of the Bidder):

Name of the Person:

Designation:

Date: