



# Rajasthan State Pollution Control Board

Headquarter, 4, Institutional Area, Jhalana Doongri, Jaipur-302004

Phone : 0141-5159699, 5159600 e-mail : [member-secretary@rpcb.nic.in](mailto:member-secretary@rpcb.nic.in)

F11(58)/RSPCB/Lab/2371

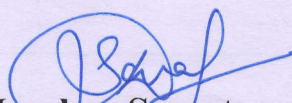
Date 27/9/2019

**NIB : 03 / 2019-20**

Rajasthan State Pollution Control Board invite tender from the MoEF and CC recognized laboratory having adequate monitoring and analysis facility and have sophisticated instruments like- ICP-MS, PM2.5, UV-Visible spectro-photometers etc. for Special Air quality monitoring for consecutive 15 days commencing from 20th October, 2019 to 3rd November, 2019 for PM10, PM2.5, SO2, NO2 and metals (Pb, Ni and As in PM10) selected metals/elements (Pb, Ni, As, Al, Ba, Fe, Sr in PM2.5) to assess the impact of firecracker bursting during Deepawali festival at 08 cities namely- Alwar, Jaipur, Jodhpur, Kota, Bharatpur, Bhiwadi, Chittorgarh and Udaipur at 02 locations in each city. For analysis of regulatory parameters like PM10, PM2.5, SO2, NO2, and metals (Pb, Ni, and As in PM10) CPCB guidelines volume- I may be adopted. For metal/elements analysis in PM2.5 (PTFE filter) EDXRF/ICP- MS/ICP-AES) may be used.

Estimated cost of work	Bid Fee	EMD	Bid Start Date	Bid End Date	Bid Opening Date and Time
Rs. 9.5 Lakh	Rs. 1000/- in favor of MS, RSPCB, Jaipur	Rs. 19000/- in favor of MS, RSPCB, Jaipur	1/10/2019 at 9.00 AM	8/10/2019 at 5.00 PM	9/10/2019 at 3.00 PM

Terms and conditions are available at [www.environment.rajasthan.gov.in/rpcb](http://www.environment.rajasthan.gov.in/rpcb) and <http://sppp.rajasthan.gov.in>(UBN – ).

  
Member Secretary



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## Bid for Special Ambient Air Quality Monitoring on the occasion of Deepawali festival -2019

- 1 Name, postal address and contact number of the firm submitting the Bid.  
.....  
.....
- 2 Name of representative or responsible person along with designation contact number for the Bid  
.....
- 3 GST registration no -----
- 4 Bid Processing (Rs 1000/-) DD/ Bank Draft Serial No-----Date---  
----- in favor of Member Secretary, RSPCB, Jaipur
- 5 EMD fee (Rs 19000/-) DD/ Bank Draft Serial No-----  
Date----- in favor of - Member Secretary, RSPCB, Jaipur
6. Rate of monitoring and analysis of special ambient air quality monitoring  
Air quality monitoring shall be carried out for consecutive 15 days commencing from 20<sup>th</sup> October, 2019 to 3<sup>rd</sup> November, 2019 for PM10, PM2.5, SO<sub>2</sub>, NO<sub>2</sub> and metals (Pb, Ni and As in PM10) selected metals/elements (Pb, Ni, As, Al, Ba, Fe, Sr in PM2.5) to assess the impact of firecracker bursting during Deepawali festival.

City of Station	No of Locations	Sampling and analysis rate including all taxes (Rs.)
Jaipur	2	
Jodhpur	2	
Kota	2	
Udaipur	2	
Alwar	2	
Bharatpur	2	
Bhiwadi	2	
Chittorgarh	2	
Total(Rs.)		

Signature of Bidder.

(With Seal and Address)



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*(Handwritten signature)*

## **General Terms and conditions for Bid for Special Ambient Air Quality Monitoring on the occasion of Deepawali festival -2019**

- 1 Air quality monitoring shall be carried out for consecutive 15 days commencing from 20<sup>th</sup> October, 2019 to 3<sup>rd</sup> November, 2019 for PM10, PM2.5, SO<sub>2</sub>, NO<sub>2</sub> and metals (Pb, Ni and As in PM10) selected metals/elements (Pb, Ni, As, Al, Ba, Fe, Sr in PM2.5) to assess the impact of firecracker bursting during Deepawali festival.
- 2 For analysis of regulatory parameters like PM10, PM2.5, SO<sub>2</sub>, NO<sub>2</sub>, and metals (Pb, Ni, and As in PM10) CPCB guidelines volume- I may be adopted. For metal/elements analysis in PM2.5 (PTFE filter) EDXRF is the best option however other suitable method (ICP- MS/ICP-AES) may also be adopted.
- 3 Bids must be enclosed in a properly sealed envelope.
- 4 The Bidder shall sign the Bid form at each page and at the end in token of acceptance of all the terms and conditions of the Bid.
- 5 Rate shall be written both in words and figures. There should not be errors and/or over-writings, corrections if any, should be made clearly and initialed with dates. The rates should mention element of the all the Tax.
- 6 All rates quoted must include all types of charges.
- 7 Inspection : (a) The Board Officers or his duly authorized representative shall at all reasonable time have access to the laboratory premises and shall have the power at all reasonable time to inspect and examine the samples and procedure of analysis.
- 8 5% of the notification of award price will be kept as performance guarantee and will be return after the submission of the reports.

Signature of Bidder.  
(With Seal and Address)



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*(Handwritten signature)*

- 9 The Bidder shall be responsible for the preparation of detail reports consists of different parts like introduction, material and methods, calibration graphs, results and signed analysis reports etc. Such reports shall be submitted to State Board by 13/11/2019 positively so that it may be forwarded to CPCB, Delhi timely. In case of delay of submission of reports, as per GF and AR liquidated damages would be applicable.
- 10 Bidders will make their own arrangements for the monitoring and analysis of ambient air quality
- 11 If any dispute arises the matter shall be referred Chairperson, RSPCB and his/her decision shall be final.
- 12 State Board has rights to reject the tender at any stage without any further clarification.
- 13 We/I accept all the terms and condition of Bid documents and We/I have signed on all the documents as a token of our/ my acceptance

Signature of Bidder.  
(With Seal and Address)