

**Office of Executive Engineer
Irrigation Division Nainital**

**INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR SOLAR POWER AUTOMATIC
WATER QUALITY MONITORING SYSTEMS FOR NAINITAL LAKE IN DISTT NAINITAL,
UTTARAKHAND.**

Letter No- 2913 / Nainital / Dt. 25-7-19

Sealed, Expression of interests are hereby invited by undersigned on behalf of Governor of Uttarakhand from reputed organization / agency/ individual consultants to participate in the proposed Solar power automatic water quality monitoring systems for Nainital lake in Distt Nainital, Uttarakhand.

Introduction :

Uttarakhand Irrigation Department wishes to find the water quality of Nainital lake in Distt Nainital Uttarakhand.

The purpose of getting water quality monitoring system for water quality parameters such as pH, temp, turbidity, DO, BOD, COD, NH₃, N, Cl, P and water level of lake. This is very useful for Nainital town because the domestic water taken by the lake. The total population of Nainital town as per 2011 census is 41377 people.

Total surface area of lake is 46 hectare.

Brief scope of project:

Consultant will be worked for placing Solar power automatic water quality monitoring systems along with 7.5" (2.25 m) display panels to measure the water quality parameters pH, temp, turbidity, DO, BOD, COD, NH₃, N, Cl, P and water level- memosense digital project,

This shall be installed as floating system at two locations in the lake and display system shall be on two locations in the lake shore. The data shall be stored in a computer system and website. The AMC of the system shall be for 10 years.

Eligibility Criteria:

Following are the minimum qualifying requirements

- 1- The organization / agency/ individual consultants shall have an established and registered office in India and must possess valid Central / State VAT/ TIN/ GST registration certificate (to be annexed with proposal)
- 2- The organization / agency/ individual consultants should be experience of minimum 5 years in above mentioned work (to be annexed with proposal)
- 3- Introductory letter on letter head (with complete contact details- name of contact person, mailing address, telephone, fax, E-mail etc.) explaining how the firm is best to deliver the task.
- 4- C.V of expert person for placing water quality monitoring system to be annexed with proposal.

Submission and opening of EOI:

The organization / agency/ individual consultants meeting the above eligibility criteria and interested in participating shall submit their application along with attested copy of all relevant document in a sealed envelope super scribing "EXPRESSION OF INTEREST FOR SOLAR POWER AUTOMATIC WATER QUALITY MONITORING SYSTEMS" so as to reach Executive Engineer, Irrigation Division, Nainital on or before 14 hrs. 10 Aug 2019 . Late request will not be considered. Department reserves the right to reject any or all EOI without assigning any reason thereof. Proposal will be opened on 15:30 hrs. on 10 Aug 2019 by undersigned or duly authorized representative. Interested person/ representative of applicant may also be present at the time.

Note:

Those agency/person/consultant meeting all the above stipulated eligibility criteria and found eligible from the Expression of Interest will only be considered and will be intimated for further participation.


AE


Executive Engineer
Irrigation Division Nainital

Office of Executive Engineer
Irrigation Division Nainital

INVITATION FOR EXPRESSION OF INTEREST (EOI) FOR SOLAR POWER AUTOMATIC WATER
QUALITY MONITORING SYSTEMS FOR NAINITAL LAKE IN DISTT NAINITAL, UTTARAKHAND.

Let. No- 2913 / Nainital / Dt. 25-7-19

Sealed, Expression of interests are hereby invited by undersigned on behalf of Governor of Uttarakhand from reputed organization / agency/ individual consultants to participate in the proposed " Solar power automatic water quality monitoring systems for Nainital lake in Distt Nainital, Uttarakhand".

Total surface area of lake is 46 hectare.

Brief scope of project, eligibility criteria, etc. can be seen from the website of Uttarakhand Irrigation Department i.e. www.uttarakhandirrigation.com and those who are fulfilling the eligibility criteria and interested may submit their application on or before 14 hrs. 10 Aug 2019 .


AE


Executive Engineer
Irrigation Division Nainital