## POLLUTION CONTROL COMMITTEE, DAMAN & DIU AND DADRA & NAGAR HAVELI, 1<sup>ST</sup> FLOOR, UDYOG BHAVAN, BHENSLORE, NANI DAMAN, DAMAN-396210.

No. PCC/DDD/Projects/R-G/2018-19/ / +3

Dated:/4/11/2020.

## EXPRESSION OF INTEREST TO CARRY OUT RIVER WATER AND GROUND WATER QUALITY MONITORING PROGRAM IN THE UNION TERRITORY OF DADRA & NAGAR HAVELI AND DAMAN & DIU.

The expression of interest is hereby invited by the Pollution Control Committee, DD & DNH, Daman from the interested agencies to carry out River Water and Ground Water Quality Monitoring Program in the UT of Dadra & Nagar Haveli and Daman & Diu. The details of the project are as under;-

1.	Name of the Project	River Water and Ground Water Quality Monitoring
		Program in the UT of Dadra Nagar Haveli and
		Daman & Diu.
2.	Details of Project	Sampling, Monitoring, Analysis and submission of
		Analysis report on monthly basis. (Hard/Soft copy)
3.	No. of Monitoring Stations	For River Water :- 16 Locations
		For Ground Water:- 12 Locations
		in Dadra Nagar Haveli and Daman & Diu as selected
		by the Pollution Control Committee.
4.	Monitoring Period	For River Water :- Monthly monitoring.
		For Ground Water:- Quarterly monitoring.
		And/or as per the instructed by the Pollution Control
		Committee on time to time.
5.	Parameters to be analysed	- Field Observation : Weather, Approximate depth
		of main stream / depth of water table, Colour and
		intensity, Visible effluent discharge, Human
		activities around station/location.
		- Bio-Monitoring (for River Water): Saprobity
		Index, Diversity Index, P/R ratio, Total coliform,
		Faecal Coliform, Fecal Streptococci.
		- Parameters : Temperature, pH, Conductivity, DO,
		BOD, Nitrate N, Ammonia - N, COD, TKN,
		TDS, TFS, TSS, Turbidity, Hardness, Flouride,
		Boron, Chloride, Sulphate, Total Alkalinity, P -
		Alkalinity, Phosphate, Sodium, Potassium,
		Calcium, Magnesium, Arsenic, Nickel, Copper,
		Mercury, Chromium, Cadmium, Zinc, Lead, Iron,
		Alpha BHC, Beta BHe., Gama SHC, OP DOT,

		PP DOT, Alpha Endosulphan, Beta Endosulphan,
		Dieldrin, Carboryl (Carbamate), 2-4D, Aldrin,
		Malathian, Methyl Parathin, Anilophos,
		Chloropyriphos.
		- Any other parameter as specified/instructed by
	8	Pollution Control Committee time to time.
7.	Duration Period of Project	Initially for the period of One Year and, if neccesory
	·	it may be extended for further period of One Year.
8.	The Rates quoted should be	in accordance with the CPCB guidelines.

<sup>\*</sup> For more details may please be call on Ph: 0260-2230975 / 2230524 / 2230963 / 2230804 (Fax).

The Expression of Interest along with the charges/rates to carry out the River and Ground Water Quality Monitoring Programme in the Union Territory of Dadra & Nagar Haveli and Daman & Diu should be submitted in the office of the Member Secretary, Pollution Control Committee, 1<sup>st</sup> Floor, Udyog Bhavan, Nani Daman, Daman - 396210 on or before 24/12/2020. The Pollution Control Committee, DNH & DD reserves the right to reject any/all proposals without assigning any reason.

Member Secretary,
Pollution Control Committee,
DNH & DD,
Daman.

## Copy to:-

- 1. National Informatics Officer, NIC, Daman
- To upload on website of the UT Administration for wide publicity.

2. On PCC website.