## 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/ 4 9+

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Dated : 04/01/2022

## **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
	maar (IC & UZC , whitney	Program in the UT of Dadra Nagar Haveli and
	rotor /	Daman & Diu.
2.	Details of Project	Sampling, Monitoring, Analysis and submission of
	277979K	Analysis report on monthly basis. (Hard/Soft copy)
3.	No. of Monitoring Stations	For River Water :- 16 Locations
	Danima	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.
	UI Administration (m)	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	<ul> <li>Field Observation : Weather, Approximate depth of main stream / depth of water table, Colour and intensity, Visible effluent discharge, Human activities around station/location.</li> <li>Bio-Monitoring (for River Water): Saprobity Index, Diversity Index, P/R ratio, Total coliform, Faecal Coliform, Fecal Streptococci.</li> <li>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,</li> </ul>

	THE THE REAL	Dieldrin, Carboryl (Carbamate), 2-4D, Aldrin,
	J TRANSPORT IN	Malathian, Methyl Parathin, Anilophos,
	APRIL OF A STORE OF A	Chloropyriphos.
	No. 199	- Any other parameter as specified/instructed by Pollution Control Committee time to time.
7.	Duration Period of Project	Initially for the period of One Year and, if necessary it may be extended for further period of One Year.
8.	The Rates quoted should be	in accordance with the CPCB guidelines.

\* 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 **14/01/2022**. The Pollution Control Committee, DNH & DD reserves the right to reject any/all proposals without assigning any reason.

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Pollution Control Committee, DNH & DD, Daman.

Copy to:-

1. National Informatics Officer, NIC, Daman

2. On PCC website.

To upload on website of the UT Administration for wide publicity.