National Accreditation Board for Testing and Calibration Laboratories

SCOPE OF ACCREDITATION

Laboratory Name : CENTRE OF EXCELLENCE (DIVISION OF VAPI GREEN ENVIRO LIMITED)., SURVEY NO. 863, P/864,735/P, 1ST PHASE GIDC VAPI, VAPI, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5283 **Page No** 1 of 2

Validity 05/05/2022 to 04/05/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
Permanent Facility				
1	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Arsenic as As	APHA 23rd Edition 3120 B Inductive Coupled Plasma
2	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Biological Oxygen Demand(3 days)	APHA 23rd Edition 5210 B 3-day BOD test at 27 degree centi.
3	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Cadmium as Cd	APHA 23rd Edition 3120 B Inductive coupled Plasma
4	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Chemical Oxygen Demand	APHA 23rd Edition 5220 B Open Reflux Method
5	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Conductivity	APHA 23rd Edition 2510
6	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Copper as Cu	APHA 23rd Edition 3120 B Inductive coupled Plasma
7	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Dissolved Oxygen	APHA 23rd Edition 4500 O –C Azide Modification
8	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Fluorides	APHA 23rd Edition 4500 F
9	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Iron as Fe	APHA 23rd Edition 3120 B Inductive coupled Plasma
10	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Lead as Pb	APHA 23rd Edition 3120 B Inductive coupled Plasma
11	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Manganese as Mn	APHA 23rd Edition 3120 B Inductive coupled Plasma
12	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Mercury as Hg	APHA 23rd Edition 3120 B Inductive coupled Plasma
13	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nickel as Ni	APHA 23rd Edition 3120 B Inductive coupled Plasma
14	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Nitrate as NO3	APHA 23rd Edition 4500 NO3 B UV-Spectrophotometer Method
15	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Oil & Grease	APHA 23rd Edition 5520 B Partition-Gravimetric Method
16	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Phenolic compounds as phenols	APHA 23rd Edition 5530 D Direct Photometric Method
17	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Phosphorus as P	APHA 23rd Edition 3120 B Inductive coupled Plasma
18	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Silica as SiO2	APHA 23rd Edition 3120 B Inductive coupled Plasma

SCOPE OF ACCREDITATION

Laboratory Name : CENTRE OF EXCELLENCE (DIVISION OF VAPI GREEN ENVIRO LIMITED)., SURVEY NO. 863, P/864,735/P, 1ST PHASE GIDC VAPI, VAPI, GUJARAT, INDIA

Accreditation Standard ISO/IEC 17025:2017

Certificate Number TC-5283 **Page No** 2 of 2

Validity 05/05/2022 to 04/05/2024 **Last Amended on** -

S.No	Discipline / Group	Materials or Products tested	Component, parameter or characteristic tested / Specific Test Performed / Tests or type of tests performed	Test Method Specification against which tests are performed and / or the techniques / equipment used
19	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Sodium as Na	APHA 23rd Edition 3120 B Inductive coupled Plasma
20	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Temperature	APHA 23rd Edition 2012 2550
21	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Chromium as Cr	APHA 23rd Edition 3120 B Inductive coupled Plasma
22	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Dissolved solids	APHA 23rd Edition
23	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Solids	APHA 23rd Edition 2012 2540-B
24	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Total Suspended Solids	APHA 23rd Edition 2012 2540-D
25	CHEMICAL- POLLUTION & ENVIRONMENT	Waste water	Zinc as Zn	APHA 23rd Edition 3120 B Inductive coupled Plasma