# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 1 of 8

**Validity** 30/05/2023 to 29/05/2025 **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- ATMOSPHERIC POLLUTION | Ambient Air | Nitrogen Dioxides (NO2) | IS 5182 (Part 6) |
| 2 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Particulate Matter (PM2.5) | IS 5182 (Part 24) |
| 3 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Particulate matter PM10 | IS 5182 (Part 23) |
| 4 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Sulphur Dioxide (SO2) | IS 5182 (Part 2) |
| 5 | CHEMICAL- ATMOSPHERIC POLLUTION | Flue Gas Emission | Oxides of Nitrogen (NOx) | IS 11255 (Part -7) |
| 6 | CHEMICAL- ATMOSPHERIC POLLUTION | Flue Gas Emission | Particulate Matter (PM) | IS 11255 (Part 1) |
| 7 | CHEMICAL- ATMOSPHERIC POLLUTION | Flue Gas Emission | Sulphur Dioxide (SO2) | IS 11255 (Part -2) |
| 8 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | pH | APHA 23rd Edition 4500-H+ B |
| 9 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | pH | IS :3025 (Part 11) |
| 10 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | Specific Conductance | IS :3025 (Part 14) |
| 11 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | Total dissolved solids | APHA 23rd Edition 2540-C |
| 12 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | Total dissolved solids | IS:3025 (Part 16) |
| 13 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | Turbidity | APHA 23rd Edition 2130-B |
| 14 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | Turbidity | IS :3025 (Part 10) |
| 15 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Ammonical Nitrogen as NH3-N | APHA 23rd Edition 4500-NH3-B, C |
| 16 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Ammonical Nitrogen as NH3-N | IS:3025 (Part 34) |
| 17 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Bio Chemical Oxygen Demand @ 27 0C for 3 Days | IS:3025 (Part 44) |
| 18 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Calcium as Ca | APHA 23rd Edition 3500-Ca-B |

# SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 2 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 | Effluents/Sewage | Calcium as Ca | IS:3025 (Part 40) |
| 20 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Chemical Oxygen Demand | APHA 23rd Edition 5220 B |
| 21 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Chemical Oxygen Demand | IS:3025 (Part 58) |
| 22 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Chloride as Cl | APHA 23rd Edition 4500 Cl- B |
| 23 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Chloride as Cl | IS: 3025 (Part 32) |
| 24 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 25 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Dissolved Oxygen | IS:3025 (Part 38) |
| 26 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Hexa valent Chromium as Cr+6 | IS:3025 (Part-52) |
| 27 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Iron as Fe | APHA 23rd Edition 3500 Fe -B |
| 28 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Magnesium as Mg | APHA 23rd Edition 3500-Mg-B |
| 29 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Oil & Grease | IS:3025 (Part 39) |
| 30 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Phenol | IS:3025 (Part 43) |
| 31 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Residual Chlorine | IS:3025 (Part 26) |
| 32 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Sulphate as SO4 | IS:3025 (Part 24) |
| 33 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Sulphide | APHA 23rd Edition 4500-S2- F |
| 34 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Temperature | IS:3025 (Part 9) |
| 35 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Alkalinity as CaCO3 | APHA 23rd Edition 2320-B |
| 36 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Alkalinity as CaCO3 | IS:3025 (Part 23) |
| 37 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Chromium | IS:3025 (Part-52) |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 3 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 |
|---|---|---|---|---|
| 38 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Hardness as CaCO3 | APHA 23rd Edition 2340-C |
| 39 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Hardness as CaCO3 | IS: 3025 (Part 21) |
| 40 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total solids | APHA 23rd Edition 2540-B |
| 41 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total solids | IS:3025 (Part 15) |
| 42 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Suspended solids | APHA 23rd Edition 2540-D |
| 43 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Total Suspended solids | IS:3025 (Part 17) |
| 44 | CHEMICAL- WATER | Ground Water | Ammonical Nitrogen as NH3-N | APHA 23rd Edition 4500-NH3-B, C |
| 45 | CHEMICAL- WATER | Ground Water | Ammonical Nitrogen as NH3-N | IS:3025 (Part 34) |
| 46 | CHEMICAL- WATER | Ground Water | Bio Chemical Oxygen Demand @ 27 0C for 3 Days | IS:3025 (Part 44) |
| 47 | CHEMICAL- WATER | Ground Water | Calcium as Ca | APHA 23rd Edition 3500-Ca-B |
| 48 | CHEMICAL- WATER | Ground Water | Calcium as Ca | IS:3025 (Part 40) |
| 49 | CHEMICAL- WATER | Ground Water | Chemical Oxygen Demand | APHA 23rd Edition 5220 B |
| 50 | CHEMICAL- WATER | Ground Water | Chemical Oxygen Demand | IS:3025 (Part 58) |
| 51 | CHEMICAL- WATER | Ground Water | Chloride as Cl | APHA 23rd Edition 4500 Cl- B |
| 52 | CHEMICAL- WATER | Ground Water | Chloride as Cl | IS: 3025 (Part 32) |
| 53 | CHEMICAL- WATER | Ground Water | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 54 | CHEMICAL- WATER | Ground Water | Dissolved Oxygen | IS:3025 (Part 38) |
| 55 | CHEMICAL- WATER | Ground Water | Hexa valent Chromium as Cr+6 | IS:3025 (Part-52) |
| 56 | CHEMICAL- WATER | Ground Water | Iron as Fe | APHA 23rd Edition 3500 Fe -B |
| 57 | CHEMICAL- WATER | Ground Water | Magnesium as Mg | APHA 23rd Edition 3500-Mg-B |
| 58 | CHEMICAL- WATER | Ground Water | pH | APHA 23rd Edition 4500-H+ B |
| 59 | CHEMICAL- WATER | Ground Water | pH | IS :3025 (Part 11) |
| 60 | CHEMICAL- WATER | Ground Water | Phenol | IS:3025 (Part 43) |
| 61 | CHEMICAL- WATER | Ground Water | Residual Chlorine | APHA 23rd Edition 4500-Cl-B |
| 62 | CHEMICAL- WATER | Ground Water | Residual Chlorine | IS:3025 (Part 26) |
| 63 | CHEMICAL- WATER | Ground Water | Specific Conductance | IS :3025 (Part 14) |

# SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 4 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 |
|---|---|---|---|---|
| 64 | CHEMICAL- WATER | Ground Water | Sulphate as SO4 | IS:3025 (Part 24) |
| 65 | CHEMICAL- WATER | Ground Water | Sulphide | APHA 23rd Edition 4500-S2- F |
| 66 | CHEMICAL- WATER | Ground Water | Temperature | IS:3025 (Part 9) |
| 67 | CHEMICAL- WATER | Ground Water | Total Alkalinity as CaCO3 | APHA 23rd Edition 2320-B |
| 68 | CHEMICAL- WATER | Ground Water | Total Alkalinity as CaCO3 | IS:3025 (Part 23) |
| 69 | CHEMICAL- WATER | Ground Water | Total Chromium | IS:3025 (Part-52) |
| 70 | CHEMICAL- WATER | Ground Water | Total dissolved solids | APHA 23rd Edition 2540-C |
| 71 | CHEMICAL- WATER | Ground Water | Total dissolved solids | IS:3025 (Part 16) |
| 72 | CHEMICAL- WATER | Ground Water | Total Hardness as CaCO3 | APHA 23rd Edition 2340-C |
| 73 | CHEMICAL- WATER | Ground Water | Total Hardness as CaCO3 | IS: 3025 (Part 21) |
| 74 | CHEMICAL- WATER | Ground Water | Total solids | APHA 23rd Edition 2540-B |
| 75 | CHEMICAL- WATER | Ground Water | Total solids | IS:3025 (Part 15) |
| 76 | CHEMICAL- WATER | Ground Water | Total Suspended solids | APHA 23rd Edition 2540-C |
| 77 | CHEMICAL- WATER | Ground Water | Total Suspended solids | IS:3025 (Part 17) |
| 78 | CHEMICAL- WATER | Ground Water | Turbidity | APHA 23rd Edition 2130-B |
| 79 | CHEMICAL- WATER | Ground Water | Turbidity | IS :3025 (Part 10) |
| 80 | CHEMICAL- WATER | Potable Water | Ammonical Nitrogen as NH3-N | APHA 23rd Edition 4500-NH3-B, C |
| 81 | CHEMICAL- WATER | Potable Water | Ammonical Nitrogen as NH3-N | IS:3025 (Part 34) |
| 82 | CHEMICAL- WATER | Potable Water | Bio Chemical Oxygen Demand @ 27 0C for 3 Days | IS:3025 (Part 44) |
| 83 | CHEMICAL- WATER | Potable Water | Calcium as Ca | APHA 23rd Edition 3500-Ca-B |
| 84 | CHEMICAL- WATER | Potable Water | Calcium as Ca | IS:3025 (Part 40) |
| 85 | CHEMICAL- WATER | Potable Water | Chemical Oxygen Demand | APHA 23rd Edition 5220 B |
| 86 | CHEMICAL- WATER | Potable Water | Chemical Oxygen Demand | IS:3025 (Part 58) |
| 87 | CHEMICAL- WATER | Potable Water | Chloride as Cl | APHA 23rd Edition 4500 Cl- B |
| 88 | CHEMICAL- WATER | Potable Water | Chloride as Cl | IS: 3025 (Part 32) |
| 89 | CHEMICAL- WATER | Potable Water | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 90 | CHEMICAL- WATER | Potable Water | Dissolved Oxygen | IS:3025 (Part 38) |
| 91 | CHEMICAL- WATER | Potable Water | Hexa valent Chromium as Cr+6 | IS:3025 (Part-52) |
| 92 | CHEMICAL- WATER | Potable Water | Iron as Fe | APHA 23rd Edition 3500 Fe -B |

# SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 5 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 |
|---|---|---|---|---|
| 93 | CHEMICAL- WATER | Potable Water | Magnesium as Mg | APHA 23rd Edition 3500-Mg-B |
| 94 | CHEMICAL- WATER | Potable Water | pH | APHA 23rd Edition 4500-H+ B |
| 95 | CHEMICAL- WATER | Potable Water | pH | IS 3025 (P -11) |
| 96 | CHEMICAL- WATER | Potable Water | Phenol | IS:3025 (Part 43) |
| 97 | CHEMICAL- WATER | Potable Water | Residual Chlorine | APHA 23rd Edition 4500-Cl-B |
| 98 | CHEMICAL- WATER | Potable Water | Residual Chlorine | IS:3025 (Part 26) |
| 99 | CHEMICAL- WATER | Potable Water | Specific Conductance | IS 3025 (P-14) |
| 100 | CHEMICAL- WATER | Potable Water | Sulphate as SO4 | IS:3025 (Part 24) |
| 101 | CHEMICAL- WATER | Potable Water | Sulphide | APHA 23rd Edition 4500-S2- F |
| 102 | CHEMICAL- WATER | Potable Water | Temperature | IS:3025 (Part 9) |
| 103 | CHEMICAL- WATER | Potable Water | Total Alkalinity as CaCO3 | APHA 23rd Edition 2320-B |
| 104 | CHEMICAL- WATER | Potable Water | Total Alkalinity as CaCO3 | IS:3025 (Part 23) |
| 105 | CHEMICAL- WATER | Potable Water | Total Chromium | IS:3025 (Part-52) |
| 106 | CHEMICAL- WATER | Potable Water | Total dissolved solids | APHA 23rd Edition 2540-C |
| 107 | CHEMICAL- WATER | Potable Water | Total dissolved solids | IS:3025 (Part 16) |
| 108 | CHEMICAL- WATER | Potable Water | Total Hardness as CaCO3 | APHA 23rd Edition 2340-C |
| 109 | CHEMICAL- WATER | Potable Water | Total Hardness as CaCO3 | IS: 3025 (Part 21) |
| 110 | CHEMICAL- WATER | Potable Water | Total solids | APHA 23rd Edition 2540-B |
| 111 | CHEMICAL- WATER | Potable Water | Total solids | IS:3025 (Part 15) |
| 112 | CHEMICAL- WATER | Potable Water | Total Suspended solids | APHA 23rd Edition 2540-C |
| 113 | CHEMICAL- WATER | Potable Water | Total Suspended solids | IS:3025 (Part 17) |
| 114 | CHEMICAL- WATER | Potable Water | Turbidity | APHA 23rd Edition 2130-B |
| 115 | CHEMICAL- WATER | Potable Water | Turbidity | IS 3025 (P-10) |
| 116 | CHEMICAL- WATER | Surface Water | Ammonical Nitrogen as NH3-N | APHA 23rd Edition 4500-NH3-B, C |
| 117 | CHEMICAL- WATER | Surface Water | Ammonical Nitrogen as NH3-N | IS:3025 (Part 34) |
| 118 | CHEMICAL- WATER | Surface Water | Bio Chemical Oxygen Demand @ 27 0C for 3 Days | IS:3025 (Part 44) |
| 119 | CHEMICAL- WATER | Surface Water | Calcium as Ca | APHA 23rd Edition 3500-Ca-B |
| 120 | CHEMICAL- WATER | Surface Water | Calcium as Ca | IS:3025 (Part 40) |
| 121 | CHEMICAL- WATER | Surface Water | Chemical Oxygen Demand | APHA 23rd Edition 5220 B |

# National Accreditation Board for Testing and Calibration Laboratories

## SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 6 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 |
|---|---|---|---|---|
| 122 | CHEMICAL- WATER | Surface Water | Chemical Oxygen Demand | IS:3025 (Part 58) |
| 123 | CHEMICAL- WATER | Surface Water | Chloride as Cl | APHA 23rd Edition 4500 Cl- B |
| 124 | CHEMICAL- WATER | Surface Water | Chloride as Cl | IS: 3025 (Part 32) |
| 125 | CHEMICAL- WATER | Surface Water | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 126 | CHEMICAL- WATER | Surface Water | Dissolved Oxygen | IS:3025 (Part 38) |
| 127 | CHEMICAL- WATER | Surface Water | Hexa valent Chromium as Cr+6 | IS:3025 (Part-52) |
| 128 | CHEMICAL- WATER | Surface Water | Iron as Fe | APHA 23rd Edition 3500 Fe -B |
| 129 | CHEMICAL- WATER | Surface Water | Magnesium as Mg | APHA 23rd Edition 3500-Mg-B |
| 130 | CHEMICAL- WATER | Surface Water | pH | IS :3025 (Part 11) |
| 131 | CHEMICAL- WATER | Surface Water | Phenol | IS:3025 (Part 43) |
| 132 | CHEMICAL- WATER | Surface Water | Residual Chlorine | APHA 23rd Edition 4500-Cl-B |
| 133 | CHEMICAL- WATER | Surface Water | Residual Chlorine | IS:3025 (Part 26) |
| 134 | CHEMICAL- WATER | Surface Water | Specific Conductance | IS :3025 (Part 14) |
| 135 | CHEMICAL- WATER | Surface Water | Sulphate as SO4 | IS:3025 (Part 24) |
| 136 | CHEMICAL- WATER | Surface Water | Sulphide | APHA 23rd Edition 4500-S2- F |
| 137 | CHEMICAL- WATER | Surface Water | Temperature | IS:3025 (Part 9) |
| 138 | CHEMICAL- WATER | Surface Water | Total Alkalinity as CaCO3 | APHA 23rd Edition 2320-B |
| 139 | CHEMICAL- WATER | Surface Water | Total Alkalinity as CaCO3 | IS:3025 (Part 23) |
| 140 | CHEMICAL- WATER | Surface Water | Total Chromium | IS:3025 (Part-52) |
| 141 | CHEMICAL- WATER | Surface Water | Total dissolved solids | APHA 23rd Edition 2540-C |
| 142 | CHEMICAL- WATER | Surface Water | Total dissolved solids | IS:3025 (Part 16) |
| 143 | CHEMICAL- WATER | Surface Water | Total Hardness as CaCO3 | APHA 23rd Edition 2340-C |
| 144 | CHEMICAL- WATER | Surface Water | Total Hardness as CaCO3 | IS: 3025 (Part 21) |
| 145 | CHEMICAL- WATER | Surface Water | Total solids | APHA 23rd Edition 2540-B |
| 146 | CHEMICAL- WATER | Surface Water | Total solids | IS:3025 (Part 15) |
| 147 | CHEMICAL- WATER | Surface Water | Total Suspended solids | APHA 23rd Edition 2540-D |
| 148 | CHEMICAL- WATER | Surface Water | Total Suspended solids | IS:3025 (Part 17) |
| 149 | CHEMICAL- WATER | Surface Water | Turbidity | APHA 23rd Edition 2130-B |
| 150 | CHEMICAL- WATER | Surface Water | Turbidity | IS :3025 (Part 10) |

# SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 7 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 |
|---|---|---|---|---|
| Site Facility | | | | |
| 1 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Nitrogen Dioxides (NO2) | IS 5182 (Part 6) |
| 2 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Particulate Matter (PM2.5) | IS 5182 (Part 24) |
| 3 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Particulate matter PM10 | IS 5182 (Part 23) |
| 4 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Air | Sulphur Dioxide (SO2) | IS 5182 (Part 2) |
| 5 | CHEMICAL- ATMOSPHERIC POLLUTION | Ambient Noise | Ambient Noise | IS 9989 |
| 6 | CHEMICAL- ATMOSPHERIC POLLUTION | Flue Gas Emission | Oxides of Nitrogen (NOx) | IS 11255 (Part -7) |
| 7 | CHEMICAL- ATMOSPHERIC POLLUTION | Flue Gas Emission | Particulate Matter (PM) | IS 11255 (Part 1) |
| 8 | CHEMICAL- ATMOSPHERIC POLLUTION | Flue Gas Emission | Sulphur Dioxide (SO2) | IS 11255 (Part -2) |
| 9 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | pH | APHA 23rd Edition 4500-H+ B |
| 10 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluent/Sewage | pH | IS :3025 (Part 11) |
| 11 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 12 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Dissolved Oxygen | IS:3025 (Part 38) |
| 13 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Residual Chlorine | IS:3025 (Part 26) |
| 14 | CHEMICAL- POLLUTION & ENVIRONMENT | Effluents/Sewage | Temperature | IS:3025 (Part 9) |
| 15 | CHEMICAL- WATER | Ground Water | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 16 | CHEMICAL- WATER | Ground Water | Dissolved Oxygen | IS:3025 (Part 38) |
| 17 | CHEMICAL- WATER | Ground Water | pH | APHA 23rd Edition 4500-H+ B |
| 18 | CHEMICAL- WATER | Ground Water | pH | IS :3025 (Part 11) |
| 19 | CHEMICAL- WATER | Ground Water | Residual Chlorine | APHA 23rd Edition 4500-Cl-B |
| 20 | CHEMICAL- WATER | Ground Water | Residual Chlorine | IS:3025 (Part 26) |
| 21 | CHEMICAL- WATER | Ground Water | Temperature | IS:3025 (Part 9) |

# SCOPE OF ACCREDITATION

**Laboratory Name :** ENVIRON, 1103-1104, GANESH GLORY, JAGATPUR- CHENPUR ROAD, S.G.HIGHWAY, JAGATPUR, AHMEDABAD, GUJARAT, INDIA

**Accreditation Standard** ISO/IEC 17025:2017

**Certificate Number** TC-11724 **Page No** 8 of 8

**Validity** 30/05/2023 to 29/05/2025 **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 |
|---|---|---|---|---|
| 22 | CHEMICAL- WATER | Potable Water | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 23 | CHEMICAL- WATER | Potable Water | Dissolved Oxygen | IS:3025 (Part 38) |
| 24 | CHEMICAL- WATER | Potable Water | pH | APHA 23rd Edition 4500-H+ B |
| 25 | CHEMICAL- WATER | Potable Water | pH | IS 3025 (P -11) |
| 26 | CHEMICAL- WATER | Potable Water | Residual Chlorine | APHA 23rd Edition 4500-Cl-B |
| 27 | CHEMICAL- WATER | Potable Water | Residual Chlorine | IS:3025 (Part 26) |
| 28 | CHEMICAL- WATER | Potable Water | Temperature | IS:3025 (Part 9) |
| 29 | CHEMICAL- WATER | Surface Water | Dissolved Oxygen | APHA 23rd Edition 4500- O B,C |
| 30 | CHEMICAL- WATER | Surface Water | Dissolved Oxygen | IS:3025 (Part 38) |
| 31 | CHEMICAL- WATER | Surface Water | pH | IS :3025 (Part 11) |
| 32 | CHEMICAL- WATER | Surface Water | Residual Chlorine | APHA 23rd Edition 4500-Cl-B |
| 33 | CHEMICAL- WATER | Surface Water | Residual Chlorine | IS:3025 (Part 26) |
| 34 | CHEMICAL- WATER | Surface Water | Temperature | IS:3025 (Part 9) |