

**WATER QUALITY STATUS OF JANUARY 2017**

| STATION CODE           | LOCATION NAME   | NAME OF MONITORING AGENCY | STATE NAME | BOD       | DO        | FC               | TC               | WATER QUALITY STATUS |
|------------------------|---|---------------------------|------------|-----------|-----------|------------------|------------------|----------------------|
| Water Quality Criteria |   |                           |            | <3.0 mg/l | >4.0 mg/l | <2500 MPN/100 ml | <5000 MPN/100 ml |                      |
| 1399                   | ZUARI AT D/S OF PT. WHERE KUMBARJRIA CANAL JOINS  | CPCB                      | GOA        | 1.5       | 6         | 1100             | 1400             | Satisfactory         |
| 1400                   | MANDOVI AT NEIGHBOURHOOD OF PANAJI, GOA   | CPCB                      | GOA        | 1.4       | 5.5       | 230              | 460              | Satisfactory         |
| 1475                   | ZUARI AT PANCHAWADI   | CPCB                      | GOA        | 1.5       | 5.2       | 3300             | 4900             | Not Satisfactory     |
| 1476                   | MANDOVI AT TONCA, MARCELA GOA   | CPCB                      | GOA        | 1.2       | 5.9       | 1700             | 3500             | Satisfactory         |
| 1543                   | RIVER KALNA AT CHANDEL-PERNEM, GOA  | CPCB                      | GOA        | 1         | 6.4       | 1300             | 1700             | Satisfactory         |
| 1544                   | RIVER VALVANT AT SANKLI-BICHOLIM, GOA   | CPCB                      | GOA        | 3.4       | 7.8       | 7900             | 17000            | Not Satisfactory     |
| 1545                   | RIVER MADAI AT DABOS-VALPOI,GOA   | CPCB                      | GOA        | 1.5       | 7.4       | 3500             | 5400             | Not Satisfactory     |
| 1546                   | RIVER KHANDEPAR AT OPA- PONDA, GOA  | CPCB                      | GOA        | 1.8       | 7.2       | 110              | 140              | Satisfactory         |
| 1547                   | RIVER TALPONA AT CANACONA, GOA  | CPCB                      | GOA        | 0.9       | 6         | 1300             | 3500             | Satisfactory         |
| 1548                   | RIVER ASSONORA AT ASSONORA, GOA   | CPCB                      | GOA        | 1.3       | 6.5       | 1300             | 3500             | Satisfactory         |
| 1549                   | SALAU LIM LAKE AT SALAU LIM-SANGUEM, GOA  | CPCB                      | GOA        | 0.9       | 6.1       | NIL              | <1.8             | Satisfactory         |
| 2265                   | AGRICULTURAL CANAL UP STREAM OF CUNCOLIM INDL.EST. CUNCOLIM, SALCETE (NR RAILWAY BDG)             | CPCB                      | GOA        | 0.7       | 7.3       | 1300             | 2200             | Satisfactory         |
| 2266                   | AGRICULTURAL CANAL D/S OF CUNCOLIM INDL.EST. CUNCOLIM, SALCETE (1 KM FROM M/S NICOMET INDUSTRIES) | CPCB                      | GOA        | 0.5       | 7.2       | 1700             | 3500             | Satisfactory         |
| 2267                   | CREK AT DANDO MOLLO, VELSAO, MAMUGAO  | CPCB                      | GOA        | 1.4       | 4.2       | 2400             | 5400             | Not Satisfactory     |
| 2268                   | CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA LIMITED)                                       | CPCB                      | GOA        | 3.9       | 6.3       | 170              | 220              | Not Satisfactory     |
| 2269                   | MAYM LAKE, BICHOLIM   | CPCB                      | GOA        | 1.3       | 7.5       | 2400             | 5400             | Not Satisfactory     |

|       |   |      |     |     |      |       |       |                  |
|-------|---|------|-----|-----|------|-------|-------|------------------|
| 2270  | RIVER KHANDEPAR AT CODLI NEAR BRIDGE, U/S OPA WATERWORKS, SANGUM              | CPCB | GOA | 1   | 7.7  | 330   | 460   | Satisfactory     |
| 2271  | RIVER SAL PAZORKHONI, CUNCOLIM(NEAR CULVERT MARGAO-CANACONA NATIONAL HIGHWAY) | CPCB | GOA | 2.3 | 6.2  | 2300  | 4600  | Satisfactory     |
| 2272  | RIVER KUSHAWATI NEAR BUND AT KEVONA, RIVONA,SANGUEM                           | CPCB | GOA | 2.3 | 7.3  | 2400  | 5400  | Not Satisfactory |
| 2273  | RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM                                  | CPCB | GOA | 0.9 | 5.2  | 790   | 1100  | Satisfactory     |
| 2274  | MAPUSA ON CULVERT ON HIGHWAY MPAUSA-PANAJI                                    | CPCB | GOA | 1.5 | 5.6  | 4900  | 7900  | Not Satisfactory |
| 2275  | RIVER CHAPORA NEAR ALORNA FORT, PERNEM  | CPCB | GOA | 1.3 | 6.9  | 780   | 1100  | Satisfactory     |
| 2276  | RIVER BICHOLIM VARAZAN NAGAR, BICHOLIM  | CPCB | GOA | 1.4 | 10.7 | 7900  | 1300  | Not Satisfactory |
| 3175  | ANJUNEM LAKE  | CPCB | GOA | 1.1 | 6.1  | NIL   | 2     | Satisfactory     |
| 3176  | RUMDER LAKE   | CPCB | GOA | 3.3 | 7    | 2300  | 4900  | Not Satisfactory |
| 3177  | CARAMBOLIM LAKE   | CPCB | GOA | 1   | 4    | 130   | 170   | Satisfactory     |
| 3178  | RAIA LAKE   | CPCB | GOA | 3   | 8.2  | 1300  | 2400  | Satisfactory     |
| 3179  | SAIPEM LAKE   | CPCB | GOA | 7   | 0    | 54000 | 92000 | Not Satisfactory |
| 3180  | CURTORIM LAKE   | CPCB | GOA | 3.9 | 4.8  | 780   | 1300  | Not Satisfactory |
| 3181  | RIVER ZUARI AT BORIM BRIDGE   | CPCB | GOA | 1.8 | 5.9  | 230   | 330   | Satisfactory     |
| 3182  | RIVER ZUARI AT MARCAIM JETTY  | CPCB | GOA | 2.3 | 5.2  | 130   | 170   | Satisfactory     |
| 3183  | RIVER SAL AT KHAREBAND, MARGAO  | CPCB | GOA | 4.2 | 7.2  | 54000 | 92000 | Not Satisfactory |
| 3184  | RIVER SAL AT ORLIM BRIDGE, ORLIM  | CPCB | GOA | 3.5 | 6.3  | 170   | 220   | Not Satisfactory |
| 3185  | RIVER MANDOVI AT AMONA BRIDGE   | CPCB | GOA | 1.7 | 5.7  | 1700  | 3500  | Satisfactory     |
| 3186  | RIVER MANDOVI AT IFFI JETTY   | CPCB | GOA | 3.1 | 5.9  | 1700  | 2200  | Not Satisfactory |
| 3187  | RIVER MANDOVI NAER HOTEL MARRIOT  | CPCB | GOA | 3.4 | 6.2  | 3500  | 5400  | Not Satisfactory |
| 3188  | RIVER TIRACOL AT TIRACOL  | CPCB | GOA | 2.9 | 5.8  | 23    | 33    | Satisfactory     |
| 3189  | RIVER CHAPORA AT SIOLIM   | CPCB | GOA | 1.8 | 5.2  | 4900  | 7900  | Not Satisfactory |
| 3190  | RIVER SINQUERIM(CANDOLIM SIDE NEAR BRIDGE)                                    | CPCB | GOA | 1.9 | 5.2  | 2400  | 3500  | Satisfactory     |
| 3191  | RIVER SINQUERIM NEAR NERUL TEMPLE   | CPCB | GOA | 2.1 | 5.1  | 3500  | 5400  | Not Satisfactory |
| 10012 | RIVER MANDOVI AT RIBANDAR-CHODAN FERRY  | NRCP | GOA | 2.2 | 5.6  | 490   | 700   | Satisfactory     |