

**NWMP DATA FOR THE MONTH OF AUG 2020**

| Sr. No | Name Of Monitoring Location                                | Temp (°C) | DO (mg/l) | pH   | Cond (µs/cm) | BOD (mg/l) | Nitrate-N (mg/l) | Nitrite-N (mg/l) | Total Coliform (MPN/100ml) | Fecal Coliform (MPN/100ml) | Fecal Streptococci (MPN/100ml) | Turbidity (NTU) | Phenolphthalein Alkalinity(mg/l) | Total Alkalinity( mg/l) | Chlorides (mg/l) | COD (mg/l) |
|--------|--|-----------|-----------|------|--------------|------------|------------------|------------------|----------------------------|----------------------------|--------------------------------|-----------------|----------------------------------|-------------------------|------------------|------------|
| 1      | RIVER MANDOVI AT RIBANDER-CHODNA FERRY                     | 29        | 7.8       | 6.80 | 87.17        | BDL        | 0.59             | BDL              | 280                        | 94                         | >1601                          | 7.17            | BDL                              | 30.0                    | 16.0             | 6.0        |
| 2      | RIVER ZUARI AT CORTALIM                                    | 27        | 6.5       | 7.4  | 258.44       | BDL        | 0.20             | 0.028            | 4600                       | 2300                       | 241                            | 70.4            | BDL                              | 30.0                    | 53.0             | 14.0       |
| 3      | RIVER MANDOVI UNDER MANDOVI BRIDGE                         | 29        | 7.5       | 6.91 | 359.87       | BDL        | 0.56             | 0.006            | 220                        | 79                         | >1601                          | 7.0             | BDL                              | 32.0                    | 79.0             | 6.0        |
| 4      | RIVER ZUARI AT PANCHAWADI                                  | 27        | 7.6       | 6.54 | 84.40        | BDL        | 0.51             | BDL              | 680                        | 400                        | 50                             | 11.26           | BDL                              | 20.0                    | 10.76            | 8.0        |
| 5      | RIVER MANDOVI AT TONCA- MARCELA                            | 26        | 7.3       | 6.47 | 138.27       | BDL        | 0.23             | BDL              | 1400                       | 1100                       | 33                             | 16.27           | BDL                              | 30.0                    | 22.99            | 6.0        |
| 6      | RIVER KALNA AT CHANDEL- PERNEM, GOA                        | 26        | 7.4       | 6.85 | 15.31        | BDL        | 0.15             | BDL              | 2300                       | 1300                       | 541                            | 6.25            | BDL                              | 22.0                    | 6.0              | 6.0        |
| 7      | RIVER VALVANTI   | 27        | 7.7       | 6.63 | 49.32        | BDL        | BDL              | BDL              | 2700                       | 1700                       | 351                            | 5.17            | BDL                              | 20.0                    | 9.9              | 6.0        |
| 8      | RIVER MADAI AT DABOS - VALPOI, GOA                         | 28        | 7.1       | 7.07 | 64.15        | BDL        | BDL              | BDL              | 1400                       | 1100                       | >1601                          | 5.56            | BDL                              | 26.0                    | 12.6             | 4.0        |
| 7      | RIVER KHANDEPAR AT OPA                                     | 27        | 7.6       | 6.63 | 43.37        | BDL        | BDL              | BDL              | 700                        | 230                        | 32                             | 18.45           | BDL                              | 20.0                    | 5.87             | 4.0        |
| 10     | RIVER TALPONA AT CANACONA, GOA                             | 28        | 7.4       | 6.35 | 56.97        | BDL        | BDL              | BDL              | 2200                       | 1700                       | 47                             | 69.2            | BDL                              | 20.0                    | 17.61            | 8.0        |
| 11     | RIVER ASSONORA   | 27        | 6.9       | 6.81 | 56.57        | BDL        | BDL              | BDL              | 460                        | 330                        | 14                             | 3.68            | BDL                              | 24.0                    | 10.8             | 6.0        |
| 12     | SALAU LIM LAKE AT SALAU LIM                                | 27        | 8.0       | 6.90 | 43.23        | BDL        | 0.1              | BDL              | 130                        | 49                         | 171                            | BDL             | BDL                              | 26.0                    | 6.0              | 4.0        |
| 13     | INLET STP TONCA  | 28        | -         | 6.79 | -            | 78.6       | -                | -                | -                          | -                          | -                              | -               | -                                | -                       | -                | 180.0      |
| 14     | AGRI.CANAL UP STREAM OF CUNCOLIM IDC                       | 27        | 6.1       | 6.48 | 298.3        | BDL        | 1.01             | BDL              | 930                        | 680                        | 64                             | 7.32            | BDL                              | 24.0                    | 19.5             | 12.0       |
| 15     | AGRI.CANAL DOWNSTREAM OF CUNCOLIM IDC                      | 27        | 5.9       | 6.33 | 271.4        | BDL        | 0.99             | BDL              | 2200                       | 1300                       | 541                            | 7.03            | BDL                              | 20.0                    | 16.0             | 6.0        |
| 16     | CREEK AT DANDO MOLLO, VELS AO                              | 26        | 6.1       | 6.8  | 190.82       | BDL        | 0.77             | 0.084            | 2100                       | 1100                       | 47                             | 7.12            | BDL                              | 34.0                    | 24.0             | 6.0        |
| 17     | CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA)        | 26        | 6.0       | 6.49 | 1222         | BDL        | 0.56             | BDL              | 2200                       | 1300                       | 34                             | 8.51            | BDL                              | 34.0                    | 342.45           | 8.0        |
| 18     | MAYEM LAKE   | 28        | 7.7       | 6.0  | 48.29        | BDL        | 0.14             | BDL              | 3300                       | 1700                       | 10.2                           | 2.81            | BDL                              | 10.0                    | 5.0              | BDL        |
| 19     | RIVER KHANDEPAR AT CODLI NEAR BRIDGE , U/S OPA WATER WORKS | 27        | 7.5       | 6.78 | 62.64        | BDL        | BDL              | BDL              | 220                        | 110                        | 64                             | 28.1            | BDL                              | 20.0                    | 10.76            | 4.0        |
| 20     | RIVER SAL PAZORCONI  | 27        | 5.8       | 6.53 | 80.43        | BDL        | BDL              | BDL              | 1700                       | 1100                       | 21                             | 9.05            | BDL                              | 20.0                    | 8.5              | 12.0       |
| 21     | RIVER KUSHAWATI NEAR BUND AT KEVONA                        | 27        | 8.0       | 6.63 | 46.90        | BDL        | 0.11             | BDL              | 2400                       | 1400                       | 541                            | 10.70           | BDL                              | 24.0                    | 5.0              | 4.0        |
| 22     | RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM               | 28        | 6.4       | 6.89 | 35900.0      | BDL        | 1.49             | 0.011            | 2200                       | 1300                       | 241                            | 25.81           | BDL                              | 30.0                    | 10797.0          | -          |
| 23     | RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI           | 27        | 5.7       | 6.70 | 30.01        | 2.2        | 0.45             | BDL              | 7000                       | 4600                       | 541                            | 9.94            | BDL                              | 38.0                    | 12.0             | 10.0       |
| 24     | RIVER CHAPORA NEAR ALORNA FORT , PERNEM                    | 26        | 7.5       | 6.85 | 16.34        | BDL        | 0.19             | 0.01             | 3200                       | 2100                       | 131                            | 5.66            | BDL                              | 34.0                    | 4.0              | 8.0        |
| 25     | RIVER BICHOLIM BARAZAN NAGAR , BICHOLIM                    | 28        | 7.2       | 6.07 | 78.82        | BDL        | 0.31             | 0.006            | 5800                       | 4300                       | 241                            | 10.24           | BDL                              | 16.0                    | 6.0              | 6.0        |
| 26     | ANJUNEM LAKE   | 27        | 6.0       | 6.98 | 47.79        | BDL        | 0.11             | BDL              | 79                         | 33                         | 71                             | BDL             | BDL                              | 22.0                    | 8.1              | 4.0        |
| 27     | RUMDER LAKE  | 27        | 5.0       | 6.25 | 90.05        | BDL        | BDL              | BDL              | 2400                       | 2100                       | 71                             | 14.92           | BDL                              | 30.0                    | 12.72            | 10.0       |
| 28     | CARAMBOLIM LAKE  | 26        | 7.0       | 6.93 | 104.55       | BDL        | 0.47             | BDL              | 1300                       | 1100                       | 7.8                            | 11.76           | BDL                              | 30.0                    | 10.76            | 8.0        |
| 29     | RAIA LAKE  | 26        | 6.2       | 6.88 | 80.02        | BDL        | 0.31             | BDL              | 2700                       | 1700                       | 71                             | 1.85            | BDL                              | 30.0                    | 9.0              | 10.0       |
| 30     | SAIPEM LAKE  | 28        | 5.8       | 7.34 | 176.76       | 2.7        | 1.44             | 0.06             | 8400                       | 4600                       | 241                            | 8.15            | BDL                              | 46.0                    | 18.5             | 8.0        |
| 31     | CURTORIM LAKE  | 26        | 7.2       | 6.82 | 62.27        | 2.0        | 0.86             | 0.05             | 2600                       | 1400                       | >1601                          | 5.63            | BDL                              | 30.0                    | 8.0              | 10.0       |
| 32     | RIVER ZUARI AT BORIM BRIDGE                                | 28        | 7.0       | 6.50 | 196.39       | BDL        | BDL              | BDL              | 680                        | 400                        | >1601                          | 13.63           | BDL                              | 28.0                    | 40.12            | 6.0        |
| 33     | RIVER ZUARI AT MADKAI JETTY                                | 27        | 7.5       | 6.58 | 83.62        | BDL        | BDL              | BDL              | 1400                       | 780                        | 44                             | 41.7            | BDL                              | 16.0                    | 15.65            | 8.0        |
| 34     | RIVER SAL AT KHAREBAND, MARGAO                             | 28        | 4.3       | 7.23 | 89.88        | BDL        | 0.11             | 0.018            | 7000                       | 4900                       | 541                            | 3.64            | BDL                              | 28.0                    | 16.0             | 8.0        |
| 35     | RIVER SAL AT ORLIM BRIDGE                                  | 28        | 5.1       | 7.24 | 175.06       | BDL        | 0.24             | 0.026            | 1700                       | 1100                       | 351                            | 4.18            | BDL                              | 34.0                    | 35.5             | 4.0        |
| 36     | RIVER MANDOVI AT AMONA BRIDGE                              | 26        | 7.5       | 6.45 | 131.98       | BDL        | 0.69             | BDL              | 1200                       | 940                        | 71                             | 16.19           | BDL                              | 20.0                    | 25.44            | 6.0        |
| 37     | RIVER MANDOVI AT IFFI JETTY                                | 29        | 7.2       | 7.10 | 2696.1       | BDL        | 0.1              | BDL              | 240                        | 91                         | >1601                          | 8.11            | BDL                              | 36.0                    | 1231.9           | 15.0       |
| 38     | RIVER MANDOVI NEAR HOTEL MARRIOT                           | 29        | 6.6       | 7.20 | 1841.0       | BDL        | 0.1              | BDL              | 170                        | 84                         | 1601                           | 7.80            | BDL                              | 38.0                    | 1601.5           | 13.0       |
| 39     | RIVER TIRACOL AT TIRACOL                                   | 26        | 6.3       | 6.88 | 207.2        | BDL        | 0.1              | 0.016            | 460                        | 210                        | >1601                          | 60.4            | BDL                              | 32.0                    | 36.5             | 7.0        |
| 40     | RIVER CHAPORA AT SIOLIM BRIDGE                             | 26        | 7.2       | 7.75 | 126.3        | BDL        | 0.23             | BDL              | 2200                       | 1100                       | >1601                          | 43.32           | BDL                              | 32.0                    | 22.7             | 5.0        |
| 41     | RIVER SINQUERIM CANDOLIM NEAR BRIDGE                       | 26        | 7.5       | 7.2  | 722.09       | BDL        | 1.02             | 0.011            | 2100                       | 1400                       | 431                            | 23.7            | BDL                              | 32.0                    | 243.0            | 6.0        |
| 42     | RIVER SINQUERIM NEAR NERUL TEMPLE                          | 26        | 7.2       | 7.4  | 830.37       | BDL        | 1.43             | 0.032            | 2600                       | 2100                       | 541                            | 24.4            | BDL                              | 34.0                    | 243.0            | 6.0        |
| 43     | TIRACOL BEACH  | 26        | 7.6       | 7.20 | 15190.0      | BDL        | 0.12             | 0.018            | 280                        | 79                         | 541                            | 44.57           | BDL                              | 62.0                    | 6282.6           | -          |
| 44     | MIRAMAR BEACH  | 26        | 7.5       | 6.81 | 5390.0       | BDL        | BDL              | BDL              | 140                        | 70                         | 24                             | 21.5            | BDL                              | 44.0                    | 2094.2           | -          |
| 45     | CALANGUTE BEACH  | 26        | 6.5       | 7.3  | 36350.0      | BDL        | 1.34             | 0.009            | 220                        | 110                        | 351                            | 8.65            | BDL                              | 82.0                    | 13890.0          | -          |
| 46     | MORJIM BEACH   | 26        | 7.4       | 7.25 | 14840.00     | BDL        | 0.16             | 0.013            | 220                        | 70                         | 211                            | 44.39           | 4.0                              | 52.0                    | 5173.9           | -          |
| 47     | MOBOR BEACH  | 28        | 4.7       | 7.89 | 47010.0      | BDL        | 0.42             | 0.29             | 170                        | 70                         | 921                            | 36.5            | 10.0                             | 120.0                   | 14449.0          | -          |
| 48     | BAINA BEACH  | 26        | 7.0       | 7.4  | 37530.0      | BDL        | 0.38             | 0.043            | 170                        | 63                         | 5.0                            | 20.5            | 8.0                              | 90.0                    | 12506.0          | -          |
| 49     | GALGIBAG BEACH   | 28        | 6.5       | 7.49 | 34880.0      | BDL        | 0.622            | 0.056            | 350                        | 84                         | 24                             | 576             | BDL                              | 80.0                    | 12034.57         | -          |
| 50     | COLVA BEACH  | 28        | 6.7       | 7.35 | 37330.0      | BDL        | BDL              | 0.03             | 220                        | 94                         | 24                             | 8.97            | 8.0                              | 90.0                    | 13621.0          | -          |
| 51     | VAGATOR BEACH  | 26        | 6.8       | 6.7  | 25590        | BDL        | 1.50             | 0.009            | 170                        | 79                         | >1601                          | 6.91            | BDL                              | 84.0                    | 13477.0          | -          |
| 52     | VELSAO BEACH   | 26        | 7.0       | 7.5  | 28350.0      | BDL        | 1.20             | 0.123            | 240                        | 79                         | >1601                          | 12.31           | 6.0                              | 84.0                    | 9713.0           | -          |
| 53     | HARWALE WATER FALL   | 28        | 7.6       | 6.79 | 55.11        | BDL        | 0.31             | 0.005            | 4600                       | 2300                       | 241                            | 16.20           | BDL                              | 20.0                    | 11.7             | 6.0        |
| 54     | SALMONA SPRING   | 26        | 7.2       | 6.01 | 85.79        | BDL        | 10.61            | BDL              | 350                        | 240                        | 241                            | BDL             | BDL                              | 8.0                     | 15.0             | 4.0        |
| 55     | CHAPOLI DAM  | 28        | 6.2       | 6.65 | 73.12        | BDL        | BDL              | BDL              | 350                        | 240                        | 7.8                            | 2.52            | BDL                              | 20.0                    | 10.27            | 11.0       |

BDL- BELOW DETECTION LIMIT

**NWMP DATA FOR THE MONTH OF AUG 2020**

| Sr. No | Name Of Monitoring Location                                | Ammonia-N (mg/l) | Total Hardness (mg/l) | Calcium (mg/l) | Magnesium (mg/l) | Sulphate (mg/l) | Total Dissolved Solids (mg/l) | Total Fixed Solids (mg/l) | Total Suspended Solids (mg/l) | Phosphate (mg/l) | Flouride (mg/l) | Residual Chlorine (mg/l) | MLSS (mg/l) | MLVSS (mg/l) |
|--------|--|------------------|-----------------------|----------------|------------------|-----------------|-------------------------------|---------------------------|-------------------------------|------------------|-----------------|--------------------------|-------------|--------------|
| 1      | RIVER MANDOVI AT RIBANDER-CHODNA FERRY                     | BDL              | 26.0                  | 4.0            | 4.0              | 7.0             | 52.0                          | 29.0                      | 50.0                          | 0.09             | BDL             | -                        | -           | -            |
| 2      | RIVER ZUARI AT CORTALIM                                    | BDL              | 28.0                  | 5.0            | 5.0              | 18.0            | 180.0                         | 108.0                     | 57.0                          | 0.13             | 0.22            | -                        | -           | -            |
| 3      | RIVER MANDOVI UNDER MANDOVI BRIDGE                         | BDL              | 50.0                  | 7.0            | 8.0              | 13.0            | 212.0                         | 108.0                     | 46.0                          | 0.08             | BDL             | -                        | -           | -            |
| 4      | RIVER ZUARI AT PANCHAWADI                                  | BDL              | 28.0                  | 10.0           | 4.37             | 9.62            | 54.0                          | 34.0                      | 27.0                          | 0.037            | BDL             | -                        | -           | -            |
| 5      | RIVER MANDOVI AT TONCA- MARCELA                            | BDL              | 22.0                  | 4.0            | 4.37             | 18.01           | 75.0                          | 37.0                      | 22.0                          | 0.14             | BDL             | -                        | -           | -            |
| 6      | RIVER KALNA AT CHANDEL- PERNEM, GOA                        | BDL              | 20.0                  | 2.0            | 3.0              | 2.0             | BDL                           | BDL                       | 49.0                          | 0.95             | BDL             | -                        | -           | -            |
| 7      | RIVER VALVANTI   | 0.06             | 18.0                  | 2.40           | 2.9              | BDL             | 32.0                          | 27.0                      | 6.0                           | 0.04             | 0.69            | -                        | -           | -            |
| 8      | RIVER MADAI AT DABOS - VALPOL, GOA                         | 0.10             | 16.0                  | 4.01           | BDL              | BDL             | 39.0                          | 35.0                      | 4.0                           | 0.05             | 0.97            | -                        | -           | -            |
| 7      | RIVER KHANDEPAR AT OPA                                     | BDL              | 28.0                  | 10.0           | 4.37             | 4.86            | 30.0                          | 20.0                      | 24.0                          | 0.03             | BDL             | -                        | -           | -            |
| 10     | RIVER TALPONA AT CANACONA, GOA                             | BDL              | 18.0                  | 10.0           | 1.94             | 3.39            | 34.18                         | 18.0                      | 16.0                          | 0.035            | BDL             | -                        | -           | -            |
| 11     | RIVER ASSONORA   | 0.05             | 14.0                  | 3.21           | BDL              | 3.79            | 34.0                          | 29.0                      | 10.0                          | 0.05             | 0.97            | -                        | -           | -            |
| 12     | SALAU LIM LAKE AT SALAU LIM                                | BDL              | 26.0                  | 5.0            | 3.0              | BDL             | 24.0                          | 11.0                      | 11.0                          | 0.04             | BDL             | -                        | -           | -            |
| 13     | INLET STP TONCA  | 1.91             | -                     | -              | -                | -               | -                             | -                         | 62.0                          | 0.68             | -               | 0.18                     | 62.0        | 42.0         |
| 14     | AGRI.CANAL UP STREAM OF CUNCOLIM IDC                       | BDL              | 32.0                  | 9.62           | BDL              | 51.71           | 176.0                         | 168.0                     | 5.0                           | BDL              | 0.97            | -                        | -           | -            |
| 15     | AGRI.CANAL DOWNSTREAM OF CUNCOLIM IDC                      | BDL              | 42.0                  | 10.42          | 3.9              | 52.33           | 160.0                         | 154.0                     | 24.0                          | 0.02             | 1.09            | -                        | -           | -            |
| 16     | CREEK AT DANDO MOLLO, VELSAO                               | BDL              | 106.0                 | 12.0           | 18.0             | 11.0            | 133.0                         | 80.0                      | 8.0                           | 0.07             | 0.21            | -                        | -           | -            |
| 17     | CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA)        | BDL              | 118.0                 | 8.0            | 26.73            | 11.22           | 761.0                         | 466.0                     | 44.0                          | 0.113            | BDL             | -                        | -           | -            |
| 18     | MAYEM LAKE   | BDL              | 14.0                  | 2.0            | 2.0              | BDL             | 32.0                          | 19.0                      | 24.0                          | BDL              | 0.22            | -                        | -           | -            |
| 19     | RIVER KHANDEPAR AT CODLI NEAR BRIDGE , U/S OPA WATER WORKS | BDL              | 18.0                  | 6.0            | 2.92             | 4.77            | 39.0                          | 26.0                      | 25.0                          | 0.04             | BDL             | -                        | -           | -            |
| 20     | RIVER SAL PAZORCONI  | BDL              | 20.0                  | 2.40           | 3.4              | 9.70            | 49.0                          | 44.0                      | 11.0                          | 0.03             | 0.63            | -                        | -           | -            |
| 21     | RIVER KUSHAWATI NEAR BUND AT KEVONA                        | BDL              | 26.0                  | 4.0            | 4.0              | BDL             | 28.0                          | 12.0                      | 30.0                          | 0.23             | BDL             | -                        | -           | -            |
| 22     | RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM               | 0.16             | 3020.0                | 200.40         | 612.4            | 29.06           | 21200.0                       | 19219.0                   | 146.0                         | 0.20             | 1.0             | -                        | -           | -            |
| 23     | RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI           | 0.08             | 40.0                  | 4.0            | 7.0              | 3.00            | 18.0                          | BDL                       | 52.0                          | 0.14             | BDL             | -                        | -           | -            |
| 24     | RIVER CHAPORA NEAR ALORNA FORT , PERNEM                    | BDL              | 30.0                  | 3.0            | 5.0              | BDL             | 10.0                          | BDL                       | 37.0                          | 0.18             | BDL             | -                        | -           | -            |
| 25     | RIVER BICHOLIM BARAZAN NAGAR , BICHOLIM                    | BDL              | 14.0                  | BDL            | 2.0              | 6.0             | 55.0                          | 33.0                      | 19.0                          | 0.02             | BDL             | -                        | -           | -            |
| 26     | ANJUNEM LAKE   | 0.06             | 14.0                  | 4.81           | BDL              | BDL             | 28.0                          | 24.0                      | 5.0                           | 0.02             | 0.88            | -                        | -           | -            |
| 27     | RUMDER LAKE  | BDL              | 18.0                  | 10.0           | 1.94             | 22.0            | 54.0                          | 24.0                      | 22.0                          | 0.097            | BDL             | -                        | -           | -            |
| 28     | CARAMBOLIM LAKE  | 0.14             | 32.0                  | 9.6            | 5.44             | 6.24            | 67.0                          | 31.0                      | 21.0                          | 0.09             | BDL             | -                        | -           | -            |
| 29     | RAIA LAKE  | 0.12             | 32.0                  | 3.0            | 6.0              | 5.00            | 48.0                          | 16.0                      | 19.0                          | 0.14             | BDL             | -                        | -           | -            |
| 30     | SAIPEM LAKE  | 0.23             | 66.0                  | 23.25          | BDL              | 18.32           | 103.0                         | 89.0                      | 34.0                          | 0.17             | 1.00            | -                        | -           | -            |
| 31     | CURTORIM LAKE  | 0.05             | 24.0                  | 6.0            | 2.0              | 7.0             | 30.0                          | 13.0                      | 39.0                          | 0.06             | BDL             | -                        | -           | -            |
| 32     | RIVER ZUARI AT BORIM BRIDGE                                | BDL              | 22.0                  | 10.0           | 2.92             | 11.10           | 122.0                         | 92.0                      | 35.0                          | 0.03             | BDL             | -                        | -           | -            |
| 33     | RIVER ZUARI AT MADKAI JETTY                                | BDL              | 24.0                  | 12.0           | 2.92             | 7.24            | 52.0                          | 35.0                      | 21.0                          | 0.080            | BDL             | -                        | -           | -            |
| 34     | RIVER SAL AT KHAREBAND, MARGAO                             | 0.21             | 34.0                  | 4.81           | 5.3              | 10.88           | 53.0                          | 50.0                      | 8.0                           | 0.17             | 1.50            | -                        | -           | -            |
| 35     | RIVER SAL AT ORLIM BRIDGE                                  | 0.17             | 46.0                  | 8.82           | 5.8              | 18.60           | 108.0                         | 89.0                      | 11.0                          | 0.18             | 0.81            | -                        | -           | -            |
| 36     | RIVER MANDOVI AT AMONA BRIDGE                              | BDL              | 28.0                  | 4.0            | 5.83             | 18.67           | 83.0                          | 49.0                      | 25.0                          | 0.035            | BDL             | -                        | -           | -            |
| 37     | RIVER MANDOVI AT IFFI JETTY                                | BDL              | 300.0                 | 24.0           | 58.2             | 59.2            | 1644.0                        | 983.0                     | 39.0                          | BDL              | 0.37            | -                        | -           | -            |
| 38     | RIVER MANDOVI NEAR HOTEL MARRIOT                           | BDL              | 130.0                 | 8.8            | 26.2             | 43.6            | 1160.0                        | 695.0                     | 32.0                          | 0.04             | 0.49            | -                        | -           | -            |
| 39     | RIVER TIRACOL AT TIRACOL                                   | BDL              | 32.0                  | 3.2            | 5.8              | 9.35            | 131.0                         | 73.0                      | 21.0                          | BDL              | 0.78            | -                        | -           | -            |
| 40     | RIVER CHAPORA AT SIOLIM BRIDGE                             | BDL              | 18.0                  | 4.0            | BDL              | 6.92            | 77.0                          | 41.0                      | 15.0                          | BDL              | 0.15            | -                        | -           | -            |
| 41     | RIVER SINQUERIM CANDOLIM NEAR BRIDGE                       | 0.090            | 76.0                  | 9.0            | 13.0             | 37.0            | 505.0                         | 300.0                     | 34.0                          | 0.08             | 0.21            | -                        | -           | -            |
| 42     | RIVER SINQUERIM NEAR NERUL TEMPLE                          | BDL              | 82.0                  | 10.0           | 14.0             | 37.0            | 581.0                         | 348.0                     | 59.0                          | 0.07             | 0.31            | -                        | -           | -            |
| 43     | TIRACOL BEACH  | BDL              | 800.0                 | 101.8          | 132.7            | 691.5           | 9418.0                        | 5638.0                    | 38.0                          | BDL              | 0.94            | -                        | -           | -            |
| 44     | MIRAMAR BEACH  | BDL              | 1000.0                | 90.0           | 221.1            | 230.5           | 3342.0                        | 1983.0                    | 41.0                          | BDL              | 0.61            | -                        | -           | -            |
| 45     | CALANGUTE BEACH  | BDL              | 2900.0                | 120            | 632              | 1669.0          | 25444.0                       | 15266.0                   | 72.0                          | 0.1              | 1.16            | -                        | -           | -            |
| 46     | MORJIM BEACH   | 0.05             | 4500.0                | 1000.0         | 850.5            | 713.3           | 8904.0                        | 5061.0                    | 47.0                          | 0.02             | 1.04            | -                        | -           | -            |
| 47     | MOBOR BEACH  | 1.02             | 3640.0                | 240.5          | 738.7            | 3248.0          | 27748.0                       | 27547.0                   | 135.0                         | 3.10             | 1.38            | -                        | -           | -            |
| 48     | BAINA BEACH  | BDL              | 4000.0                | 321.0          | 778.0            | 1852.0          | 26271.0                       | 15762.0                   | 72.0                          | 0.07             | 1.14            | -                        | -           | -            |
| 49     | GALGIBAG BEACH   | 0.128            | 5500.0                | 1500.0         | 972.0            | 3613.80         | 21000.0                       | 11353.0                   | 88.0                          | 0.321            | BDL             | -                        | -           | -            |
| 50     | COLVA BEACH  | 0.106            | 4000.0                | 601.20         | 607.50           | 1495.0          | 22000.0                       | 20330.0                   | 111.0                         | 0.18             | 1.06            | -                        | -           | -            |
| 51     | VAGATOR BEACH  | 0.10             | 2100.0                | 240            | 364.0            | 1014.0          | 17913.0                       | 10747.0                   | 66.0                          | 0.08             | 1.09            | -                        | -           | -            |
| 52     | VELSAO BEACH   | 0.10             | 3100.0                | 240.0          | 607.0            | 1150.0          | 19845.0                       | 11907.0                   | 76.0                          | 0.25             | 1.10            | -                        | -           | -            |
| 53     | HARWALE WATER FALL   | 0.13             | 12.0                  | 3.21           | BDL              | 5.50            | 32.0                          | 29.0                      | 41.0                          | 0.12             | 0.97            | -                        | -           | -            |
| 54     | SALMONA SPRING   | BDL              | 18.0                  | 3.00           | 2.0              | 2.0             | 60.0                          | 36.0                      | 18.0                          | BDL              | 0.20            | -                        | -           | -            |
| 55     | CHAPOLI DAM  | 0.077            | 28.0                  | 8.0            | 4.86             | 3.14            | 44.10                         | 20.0                      | 18.0                          | 0.051            | BDL             | -                        | -           | -            |

BDL- BELOW DETECTION LIMIT