

NWMP DATA FOR THE MONTH OF APRIL 2021																
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	30	5.8	7.74	27200.0	BDL	0.21	0.68	490	230	151	9.18	4.0	76.0	16721.2	-
2	RIVER ZUARI AT CORTALIM	30	5.5	7.45	45570.0	2.0	0.19	0.06	4900	3300	211	12.15	4.0	84.0	18244.30	-
3	RIVER MANDOVI UNDER MANDOVI BRIDGE	31	5.4	7.74	27900.0	BDL	0.23	0.546	110	78	121	4.01	BDL	74.0	17220.0	-
4	RIVER ZUARI AT PANCHAWADI	30	4.7	6.55	14950.0	BDL	0.13	0.027	940	700	131	5.25	BDL	52.0	7986.2	-
5	RIVER MANDOVI AT TONCA- MARCELA	29	6.1	7.18	41300.0	2.0	0.10	0.11	1300	490	95	7.74	BDL	76.0	16994.70	-
6	RIVER KALNA AT CHANDEL- PERNEM, GOA	28	6.9	6.88	105.10	BDL	BDL	BDL	2300	1300	541	3.31	BDL	26.0	6.4	4.0
7	RIVER VALVANTI	32	7.5	6.20	63.02	BDL	BDL	BDL	2200	1400	80	3.43	BDL	20.0	6.50	6.0
8	RIVER MADAI AT DABOS - VALPOL, GOA	32	7.5	6.45	129.36	BDL	BDL	BDL	1400	790	351	4.52	BDL	40.0	5.50	4.0
9	RIVER KHANDEPAR AT OPA	31	7.4	6.98	172.2	BDL	BDL	0.017	1300	790	85	6.72	BDL	38.0	11.00	4.00
10	RIVER TALPONA AT CANACONA, GOA	32	5.4	6.91	72.8	BDL	BDL	BDL	490	330	48	BDL	BDL	22.0	6.50	12.0
11	RIVER ASSONORA	31	8.6	6.36	60.5	BDL	BDL	BDL	1700	1100	95	4.71	BDL	20.0	13.20	6.0
12	SALAUIM LAKE AT SALAUIM	31	7.5	7.06	58.43	BDL	BDL	BDL	4.0	NIL	18	1.51	BDL	16.0	6.95	8.0
13	INLET STP TONCA	28	-	6.46	-	328.95	-	-	920x10 ³	350x10 ³	>1601	-	-	-	-	660
14	OUTLET STP TONCA	28	-	6.24	-	12.57	-	-	<1.8	NIL	15	-	-	-	-	30
15	AGRICANAL UP STREAM OF CUNCOLIM IDC	31	6.8	7.94	60.81	BDL	BDL	BDL	2400	1300	921	3.19	BDL	16.0	5.40	6.0
16	AGRICANAL DOWNSTREAM OF CUNCOLIM IDC	31	7.4	7.85	56.3	BDL	BDL	BDL	2800	2200	541	3.11	BDL	16.0	6.40	6.0
17	CREEK AT DANDO MOLLO, VELSÃO	30	4.3	6.67	1120.00	2.0	1.79	0.008	2600	2100	351	8.96	BDL	90.0	3998.8	-
18	CUMBARJUA CANAL CORLIMDISCHARGE POINT OF SYNGENTA)	28	6.8	7.06	46570.0	2.0	0.29	0.03	3300	1300	241	9.63	6.0	60.0	16744.8	-
19	MAYEM LAKE	29	6.5	6.56	41.8	BDL	BDL	BDL	1400	1100	59	5.38	BDL	18.0	8.44	6.0
20	RIVER KHANDEPAR AT CODLI NEAR BRIDGE - US OPA WATER WORKS	31	7.1	6.93	95.94	BDL	0.13	0.015	1100	790	211	3.14	BDL	36	8.5	4.0
21	RIVER SAL PAZORCONI	31	4.9	6.97	124.27	BDL	0.30	0.005	3300	1700	47	5.48	BDL	16.0	12.00	6.0
22	RIVER KUSHAWATI NEAR BUND AT KEVONA	31	6.2	6.67	243.52	BDL	0.13	0.052	1700	1300	131	1.57	BDL	54.0	6.5	10.0
23	RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM	32	5.3	7.36	55020.0	BDL	0.43	BDL	1400	1100	541	11.74	32.0	80.0	18834.6	-
24	RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	29	6.9	6.76	7340.00	BDL	BDL	BDL	7000	4600	221	14.20	6.0	64.0	2104.0	-
25	RIVER CHAPORA NEAR ALORNA FORT - PERNEM	28	7.1	6.80	3260.00	BDL	BDL	BDL	2200	1400	121	3.74	BDL	28.0	1174.0	4.0
26	RIVER BICHOLIM BARAZAN NAGAR - BICHOLIM	29	5.0	6.65	124.60	BDL	0.14	0.045	9400	4900	111	8.93	BDL	46.0	19.85	10.0
27	ANJUNEM LAKE	32	5.4	6.41	50.16	BDL	BDL	BDL	350	170	102	3.80	BDL	16.0	5.0	8.0
28	RUMDER LAKE	30	4.0	6.14	113.00	BDL	BDL	BDL	330	230	141	5.40	BDL	28.0	17.00	4.0
29	CARAMBOLIM LAKE	29	7.6	8.06	285.65	2.8	0.12	BDL	1300	780	151	6.97	12.0	36.0	35.24	12.0
30	RAIA LAKE	30	4.4	6.44	169.53	2.5	0.16	0.082	170	130	34	8.67	BDL	30.0	21.34	14.0
31	SAIFEM LAKE															
LOCATION WAS INACCESSIBLE																
32	CURTORIM LAKE	30	4.0	6.53	167.30	BDL	0.14	0.080	3300	2300	241	4.87	BDL	30.0	18.86	16.0
33	RIVER ZUARI AT BORIM BRIDGE	30	4.1	6.75	31920.0	BDL	BDL	0.023	1400	1100	71	14.49	BDL	80.0	10606.7	-
34	RIVER ZUARI AT MADKAJETTY	30	5.4	6.87	38630.0	BDL	0.33	0.05	2800	1300	64	5.44	BDL	84.0	8360.6	-
35	RIVER SAL AT KHAREBAND, MARGAO	31	BDL	7.02	263.47	4.8	BDL	BDL	7900	4900	1601	59.5	BDL	24.0	50.4	8.0
36	RIVER SAL AT ORLIM BRIDGE	31	6.3	7.45	28460.0	BDL	BDL	BDL	1100	780	151	12.57	BDL	64.0	9099.0	-
37	RIVER MANDOVI AT AMONA BRIDGE	29	5.6	7.35	38080.0	BDL	0.10	0.130	490	170	111	5.37	6.0	76.0	16244.90	-
38	RIVER MANDOVI AT IFH JETTY	32	6.5	7.84	29800.0	BDL	0.18	0.008	110	78	85	19.21	8.0	70.0	17719.5	-
39	RIVER MANDOVI NEAR HOTEL MARRIOT	32	5.9	7.82	30300.0	BDL	0.21	BDL	220	130	111	7.34	8.0	70.0	17969.0	-
40	RIVER TIRACOL AT TIRACOL	29	6.2	7.72	51560.0	BDL	0.51	0.01	790	490	121	17.03	8.0	64.0	15673.0	-
41	RIVER CHAPORA AT SIOLIM BRIDGE	28	6.1	7.66	37590.0	BDL	0.53	BDL	2400	1300	85	3.36	4.0	54.0	11355.4	-
42	RIVER SINQUERIM CANDOLIM NEAR BRIDGE	28	5.0	7.48	60050.0	BDL	0.11	0.030	790	330	59	10.69	6.0	74.0	17744.5	-
43	RIVER SINQUERIM NEAR NERUL TEMPLE	28	5.0	7.51	60900.0	BDL	0.12	0.03	270	220	27	9.67	6.0	80.0	17994.4	-
44	TIRACOL BEACH	29	6.4	7.90	58920.0	BDL	0.49	0.006	920	240	15	6.11	10.0	70.0	17844.3	-
45	MIRAMAR BEACH	28	6.2	7.78	56850.0	BDL	0.19	BDL	350	240	41	1.9	10.0	74.0	18494.3	-
46	CALANGUTE BEACH	29	6.3	7.9	61250.0	BDL	BDL	0.02	170	110	111	6.68	12.0	72.0	17994.40	-
47	MORIM BEACH	28	6.0	7.91	58830.0	BDL	0.44	0.032	23	13	12	6.22	10.0	66.0	17969.0	-
48	MOBOR BEACH	32	6.2	7.88	57880.0	BDL	0.47	BDL	220	110	7.1	4.19	32	82.0	19128.00	-
49	BAINA BEACH	31	5.6	7.65	57760.0	BDL	0.11	0.01	220	130	32	8.96	10.0	88.0	18494.30	-
50	GALGIBAG BEACH	32	4.5	7.78	57640.0	BDL	BDL	BDL	<1.8	NIL	15	1.82	8.0	72.0	17994.00	-
51	COLVA BEACH	32	6.3	7.90	58710.0	BDL	0.11	BDL	140	110	71	4.92	14.0	90.0	17905.00	-
52	VAGATOR BEACH	29	6.2	7.75	62640.0	BDL	BDL	BDL	170	79	41	12.11	14.0	70.0	17994.40	-
53	VELSAO BEACH	31	6.1	7.8	57410.0	BDL	0.10	0.008	140	94	35	3.13	12.0	84.0	18494.30	-
54	HARWALE WATER FALL	32	7.2	6.23	147.45	BDL	0.34	0.008	4900	2300	141	4.30	BDL	42.0	9.5	18.0
55	SALMONA SPRING	28	7.3	6.36	124.17	BDL	0.26	BDL	220	130	171	1.59	BDL	20.0	23.90	10.0
56	CHAPOLI DAM	32	7.4	7.07	73.67	BDL	BDL	BDL	280	130	103	2.60	BDL	22.0	7.50	6.0
57	WELL AT PILERNE IDC (M/S UNICHEM)	28	7.0	6.85	314.85	BDL	0.14	BDL	4.5	NIL	16	3.28	BDL	76.0	11.5	16.0
58	WELL AT KUDAI IDC(M/S CADILA HEALTHCARE LTD)	28	2.5	5.6	122.33	4.2	0.1	BDL	<1.8	NIL	26	1.65	BDL	20.0	18.36	14.0
59	WELL AT VERNA IDC (M/S CIPLA LIMITED)	30	7.1	6.34	378.97	BDL	2.55	BDL	<1.8	NIL	10.1	0.21	BDL	28.0	44.17	12.0
60	WELL AT CORLIM INDL ESTATE (M/S FUNSKOOL)	29	6.2	5.04	91.91	BDL	0.21	0.017	<1.8	NIL	85	BDL	BDL	10.0	13.9	10.0
61	BORE WELL AT BETHORA INDUSTRIAL ESTATE(M/S CROMPTON GREAVES)	29	6.6	7.12	118.26	BDL	0.59	0.005	<1.8	NIL	121	BDL	2.0	22.0	13	6.0
62	BORE WELL AT MADKAIM INDUSTRIAL ESTATE (M/S GOA ISPAT)	28	6.7	7.89	101.51	BDL	0.57	BDL	2	NIL	39	BDL	2.0	18.0	35.9	4.0
63	WELL AT SANCOALE INDL ESTATE (M/S Oxyrich)	29	7.8	7.12	258.48	2.0	BDL	BDL	<1.8	NIL	59	0.66	6.0	68.0	20.99	18.0
64	BORE WELL AT CUNCOLIM INDUSTRIAL ESTATE(M/S TAPARIA TOOLS)															

BDL- BELOW DETECTION LIMIT

BOREWELL WAS DRY

NWMP DATA FOR THE MONTH OF APRIL 2021

Sr.No	Name Of Monitoring Location	Total Kjeldhal Nitrogen (mg/l)	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)	Boron (mg/l)	Oil & Grease (mg/l)	MLSS (mg/l)	Residual Chlorine (mg/l)
1	RIVER MANDOVI AT RIBANDER-CHODNA FERRY	2.8	0.08	6000.0	1122.2	777.6	694.60	17136.0	16856.0	13.0	0.05	1.24	-	-	-	-
2	RIVER ZUARI AT CORTALIM	3.92	0.07	7600.0	721.4	1409.40	3171.00	28437.0	17264.0	25.0	0.06	BDL	1.2	-	-	-
3	RIVER MANDOVI UNDER MANDOVI BRIDGE	2.8	0.18	5800.0	1483.0	510.3	709.7	17298.0	16891.0	7.0	0.08	1.22	-	-	-	-
4	RIVER ZUARI AT PANCHAWADI	23.8	BDL	2000.0	320.6	291.6	117.8	10016.0	9985.0	7.0	0.03	0.53	0.96	-	-	-
5	RIVER MANDOVI AT TONCA- MARCELA	4.48	0.06	7200.0	721.4	1312.20	2114.00	24183.0	14171.0	45.0	0.12	0.72	0.75	-	-	-
6	RIVER KALNA AT CHANDEL- PERNEM, GOA	1.12	BDL	30.0	7.2	2.92	2.5	71.0	41.0	10.0	0.05	0.33	0.92	-	-	-
7	RIVER VALVANTI	2.2	0.06	10.0	BDL	BDL	3.33	38.0	30.0	7.0	BDL	BDL	0.68	-	-	-
8	RIVER MADAI AT DABOS - VALPOL GOA	6.2	BDL	42.0	4.81	7.3	2.56	75.0	62.0	4.0	BDL	BDL	0.36	-	-	-
9	RIVER KHANDEPAR AT OPA	15.70	0.05	38.0	7.20	4.9	4.9	106.0	72.0	10.0	0.03	BDL	0.54	-	-	-
10	RIVER TALPONA AT CANACONA, GOA	2.8	BDL	24.0	3.21	3.9	BDL	42.0	34.0	13.0	0.08	0.30	0.76	-	-	-
11	RIVER ASSONORA	BDL	BDL	26.0	4.80	3.4	BDL	37.0	26.0	12.0	0.05	BDL	0.86	-	-	-
12	SALAUULM LAKE AT SALAUULM	52.1	0.29	34.0	3.20	6.3	BDL	37.0	21.0	14.0	BDL	BDL	0.98	-	-	-
13	INLET STP TONCA	-	10.66	-	-	-	-	-	-	217.0	8.93	-	0.52	3.4	217	0.35
14	OUTLET STP TONCA	-	3.84	-	-	-	-	-	-	13.0	4.97	-	0.95	BDL	13	BDL
15	AGRI CANAL UP STREAM OF CUNCOLIM IDC	BDL	BDL	26.0	3.2	4.37	BDL	37.0	27.0	10.0	BDL	BDL	0.88	-	-	-
16	AGRI CANAL DOWNSTREAM OF CUNCOLIM IDC	BDL	BDL	22.0	3.2	3.40	BDL	36.0	22.0	11.0	BDL	BDL	0.82	-	-	-
17	CREEK AT DANDO MOLLO, VELSAO	2.24	0.05	2200.0	240.5	388.80	927.10	6921.0	4707.0	49.0	0.20	BDL	0.77	-	-	-
18	CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA)	5.04	0.15	6400.0	561.1	1215.00	2914.3	27838.0	16330.0	69.0	0.040	0.81	0.78	-	-	-
19	MAYEM LAKE	18.5	BDL	14.0	4.8	BDL	4.47	27.0	14.0	8.0	0.02	BDL	1.30	-	-	-
20	RIVER KHANDEPAR AT CODLI NEAR BRIDGE - US OPA WATER WORKS	14.9	0.05	32	6.4	3.9	4.6	60.0	42.0	8.0	0.04	BDL	1.26	-	-	-
21	RIVER SAL PAZORCONI	BDL	BDL	22.0	4.0	3.4	9.60	79.0	53.0	22.0	0.03	BDL	0.44	-	-	-
22	RIVER KUSHAWATI NEAR BUND AT KEYONA	33.0	0.06	52.0	8.00	7.8	BDL	151.0	97.0	23.0	0.04	BDL	0.89	-	-	-
23	RIVER SAL NEAR HOTEL LEE LA MOBOR, CAVELOSSIM	BDL	0.06	6100.0	561.1	1142.0	4107.0	33310.0	23722.0	43.0	0.10	BDL	1.96	-	-	-
24	RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	1.12	BDL	36.0	2.4	7.29	249.50	4171.0	3071.0	16.0	0.07	BDL	0.98	-	-	-
25	RIVER CHAPORA NEAR ALORNA FORT - PERNEM	1.12	0.05	270.0	24.0	51.0	82.5	2035.0	1445.0	14.0	BDL	BDL	0.58	-	-	-
26	RIVER BICHOLIM BARAZAN NAGAR , BICHOLIM	19.1	BDL	66.0	11.2	9.2	5.35	78.0	54.0	21.0	0.24	BDL	0.75	-	-	-
27	ANJUNEM LAKE	3.4	0.05	32.0	4.81	4.9	2.36	30.0	26.0	9.0	BDL	BDL	1.78	-	-	-
28	RUMDER LAKE	0.6	0.10	38.0	7.21	4.9	3.62	67.0	59.0	41.0	0.03	BDL	0.62	-	-	-
29	CARAMBOLIM LAKE	2.80	0.05	62	18.40	3.90	11.99	173.0	95.0	27.0	0.020	BDL	0.92	-	-	-
30	RAIA LAKE	25.2	0.18	32.0	8.80	2.4	15.25	103.0	76.0	36.0	0.06	BDL	0.86	-	-	-
31	SAIFEM LAKE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOCATION WAS INACCESSIBLE																
32	CURFORIM LAKE	18.5	BDL	38.0	9.6	3.4	7.70	69.0	69.0	27.0	0.02	BDL	0.67	-	-	-
33	RIVER ZUARI AT BORIM BRIDGE	24.4	BDL	2800.0	481.0	388.8	229.5	20748.0	19002.0	20.00	0.03	0.69	0.84	-	-	-
34	RIVER ZUARI AT MADKAI JETTY	23	BDL	2800	481	388.8	202.34	21633	20992	8.0	0.03	0.41	0.90	-	-	-
35	RIVER SAL AT KHAREBAND, MARGAO	BDL	BDL	46.0	12.0	3.89	10.2	134.0	91.0	32.0	0.56	BDL	0.96	-	-	-
36	RIVER SAL AT ORLIM BRIDGE	0.56	BDL	3600.0	280.60	704.7	640.2	19385.0	15085.0	27.0	0.20	BDL	0.62	-	-	-
37	RIVER MANDOVI AT AMONA BRIDGE	4.48	BDL	6000.0	320.6	1263.60	1947.90	22125.0	13794.0	51.0	0.04	0.69	0.59	-	-	-
38	RIVER MANDOVI AT IFFI JETTY	3.9	0.11	6700.0	1202.4	899.1	1011.70	17582.0	17009.0	34.0	0.08	1.38	4.26	-	-	-
39	RIVER MANDOVI NEAR HOTEL MARRIOT	3.9	0.15	6000.0	1282.6	680.4	996.60	19695.0	19002.0	12.0	0.11	1.20	4.28	-	-	-
40	RIVER TIRACOL AT TIRACOL	1.7	BDL	6000.0	1002.0	850.5	1346.9	30930.0	30020.0	30.0	0.13	0.85	0.67	-	-	-
41	RIVER CHAPORA AT SIOLIM BRIDGE	0.6	0.07	3500.0	601.2	486.0	679.5	23680.0	22798.0	8.0	0.08	0.7	0.82	-	-	-
42	RIVER SINQUEM CANDOLIM NEAR BRIDGE	1.12	0.07	6400.0	641.3	1166.4	1688.1	34657.0	20687.0	78.0	0.12	BDL	0.6	-	-	-
43	RIVER SINQUEM NEAR NERUL TEMPLE	0.56	0.06	7000.0	721.4	1263.6	1510.0	34460.0	20175.0	70.0	0.07	BDL	0.7	-	-	-
44	TIRACOL BEACH	0.6	0.07	7000.0	1202.4	972.0	1796.9	37700.0	36522.0	10.0	0.12	0.69	1.04	-	-	-
45	MIRAMAR BEACH	1.12	BDL	8000.0	721.4	1506.6	1389.20	34294.0	20550.0	69.0	BDL	BDL	1.78	-	-	-
46	CALANGUTE BEACH	BDL	0.08	7000.0	561.1	1360.8	1404.3	36914.0	22452.0	82.0	0.05	BDL	1.52	-	-	-
47	MORJIM BEACH	1.1	BDL	4000.0	801.6	486.0	1864.9	34121.0	34084.0	11.0	0.11	0.71	1.78	-	-	-
48	MOBOR BEACH	BDL	BDL	6700.0	320.6	1433.7	2129.0	32543.0	23673.0	48.0	0.04	BDL	1.74	-	-	-
49	BAINA BEACH	1.12	BDL	8000.0	881.8	1409.4	4635.7	35022.0	21254.0	79.0	0.12	BDL	1.73	-	-	-
50	GALGIBAG BEACH	2.8	0.05	10000.0	881.76	1895.4	1666.7	34004.0	32000.0	120.0	BDL	BDL	0.68	-	-	-
51	COLVA BEACH	BDL	0.18	7000.0	481.0	1409.00	1261.0	41071.0	23971.0	23.0	0.04	2.68	1.4	-	-	-
52	VAGATOR BEACH	BDL	BDL	7600.0	641.3	1458.0	1359.0	37295.0	22742.0	80.0	0.02	BDL	1.96	-	-	-
53	VELSAO BEACH	1.12	BDL	8000.0	961.9	1360.80	5269.90	34170.0	20323.0	72.0	0.16	BDL	0.89	-	-	-
54	HARWALE WATER FALL	2.2	0.16	54.0	8.02	8.3	5.41	91.0	84.0	50.0	0.06	BDL	1.68	-	-	-
55	SALMONA SPRING	0.56	BDL	16.0	4.00	BDL	3.1	78.0	59.0	8.0	0.02	0.22	0.38	-	-	-
56	CHAPOLI DAM	1.7	0.10	30.0	3.21	5.3	3.62	44.0	38.0	7.0	0.02	0.29	0.7	-	-	-
57	WELL AT PILERNE IDC (M/S UNICHEM)	1.12	BDL	88.0	23.2	7.3	10.2	163.0	98.0	7.0	0.04	0.43	0.72	-	-	-
58	WELL AT KUDAI IDC(M/S CADILA HEALTHCARE LTD)	BDL	BDL	24.0	4.0	3.4	4.20	77.0	41.0	16.0	0.03	BDL	0.86	-	-	-
59	WELL AT VERNA IDC (M/S CIPLA LIMITED)	19.6	BDL	82.0	16.0	10.2	18.66	234.0	182.0	12.0	0.02	BDL	0.68	-	-	-
60	WELL AT CORLIM INDL. ESTATE (M/S FUNSKOOL)	BDL	0.38	16.0	BDL	2.9	2.69	54.0	29.0	20.0	BDL	BDL	1.38	-	-	-
61	BORE WELL AT BETHORA INDUSTRIAL ESTATE(M/S CROMPTON GREAVES)	12.6	0.06	34.0	5.6	4.9	10.33	77.0	59.0	5.0	0.14	BDL	0.67	-	-	-
62	BORE WELL AT MADKAIM INDUSTRIAL ESTATE (M/S GOA ISPAT)	14.6	BDL	26.0	4.0	3.9	8.67	64.0	42.0	4.0	0.13	BDL	0.56	-	-	-
63	WELL AT SANGDALE INDL. ESTATE (M/S Oxyphs)	1.12	BDL	90.0	20.8	9.23	11.40	144.0	85.0	14.0	0.08	0.4	1.24	-	-	-
64	BORE WELL AT CUNCOLIM INDUSTRIAL ESTATE(M/S TAPARIA TOOLS)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

BOREWELL WAS DRY

BDL- BELOW DETECTION LIMIT

NWMP DATA FOR THE MONTH OF APRIL 2021											
Sr.No	Name Of Monitoring Location	Arsenic (mg/l)	Cadmium (mg/l)	Copper (mg/l)	Lead (mg/l)	Chromium (mg/l)	Nickel (mg/l)	Zinc (mg/l)	IronTotal (mg/l)	Mercury (mg/l)	Manganese (mg/l)
1	RIVER MANDOVI AT BIBANDER-CHOONA FERRY	0.089	BDL	0.049	BDL	BDL	BDL	0.128	0.935	BDL	-
2	RIVER ZIARI AT CORTALIM	BDL	0.051	0.032	0.036	BDL	0.471	0.026	0.234	BDL	-
3	RIVER MANDOVI UNDER MANDOVI BRIDGE	0.092	BDL	0.091	BDL	BDL	0.061	0.156	BDL	BDL	-
4	RIVER ZIARI AT PANCHAWADI	BDL	BDL	0.015	BDL	0.036	0.081	0.020	0.104	BDL	-
5	RIVER MANDOVI AT TONCA- MARCELA	BDL	0.021	0.200	BDL	0.033	0.125	0.220	0.220	BDL	-
6	RIVER KALNA AT CHANDEL- PERNEM, GOA	BDL	BDL	BDL	BDL	0.058	0.074	BDL	BDL	BDL	-
7	RIVER VALVANTI	BDL	BDL	BDL	0.082	BDL	0.058	BDL	BDL	BDL	-
8	RIVER MADAI AT DABOS - VALPOL GOA	BDL	0.021	BDL	BDL	0.022	0.096	BDL	BDL	BDL	-
9	RIVER KHANDEPAR AT OPA	BDL	BDL	BDL	0.042	0.077	0.058	BDL	BDL	BDL	-
10	RIVER TALPONA AT CANACONA, GOA	BDL	BDL	BDL	BDL	0.014	0.037	0.038	0.094	BDL	-
11	RIVER ASSONORA	BDL	0.010	BDL	BDL	0.025	0.051	BDL	0.053	BDL	-
12	SALAU LIM LAKE AT SALAU LIM	BDL	0.016	0.012	0.070	0.087	0.048	BDL	BDL	BDL	-
13	INLET STP TONCA	BDL	0.018	0.029	0.058	BDL	0.093	0.026	0.222	BDL	0.134
14	OUTLET STP TONCA	BDL	0.034	BDL	BDL	0.055	0.102	0.021	0.196	BDL	0.057
15	AGRICANAL UP STREAM OF CUNCOLIM IDC	BDL	0.021	BDL	BDL	BDL	0.198	0.020	0.236	BDL	-
16	AGRICANAL DOWNSTREAM OF CUNCOLIM IDC	BDL	0.059	BDL	BDL	0.077	BDL	0.025	0.153	BDL	-
17	CREEK AT DANDO MOLLO, VELSÃO	BDL	0.071	0.008	BDL	0.04	0.094	0.022	0.186	BDL	-
18	CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA)	BDL	0.018	0.017	BDL	0.029	BDL	0.036	0.162	BDL	-
19	MAYEM LAKE	BDL	BDL	BDL	BDL	0.029	0.063	BDL	0.144	BDL	-
20	RIVER KHANDEPAR AT CODLI NEAR BRIDGE - US OPA WATER WORKS	BDL	BDL	BDL	BDL	0.049	0.212	0.012	BDL	BDL	-
21	RIVER SAL PAZORCONI	BDL	0.022	BDL	BDL	BDL	BDL	0.031	0.289	BDL	-
22	RIVER KUSHAWATI NEAR BUND AT KEYONA	BDL	0.016	BDL	0.053	0.073	0.100	BDL	BDL	BDL	-
23	RIVER SAL NEAR HOTEL LEE LA MOBOR, CAVELLOSSIM	BDL	BDL	0.016	BDL	0.040	0.120	0.025	0.145	BDL	-
24	RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	BDL	BDL	0.012	0.079	0.044	0.110	0.017	BDL	BDL	-
25	RIVER CHAPORA NEAR ALORNA FORT - PERNEM	BDL	BDL	0.018	BDL	0.067	0.092	0.012	BDL	BDL	-
26	RIVER BICHOLIM BARAZAN NAGAR , BICHOLIM	BDL	0.030	0.048	BDL	0.021	0.071	BDL	BDL	BDL	-
27	ANUNEM LAKE	BDL	0.014	BDL	0.085	0.070	0.083	0.077	BDL	BDL	-
28	RUMDER LAKE	BDL	BDL	BDL	0.062	0.095	0.105	BDL	0.081	BDL	-
29	CARAMBOLIM LAKE	BDL	0.044	BDL	BDL	BDL	0.124	0.024	0.267	BDL	-
30	RAIA LAKE	BDL	0.012	BDL	BDL	0.064	0.060	BDL	BDL	BDL	-
31	SAIFEM LAKE										
LOCATION WAS INACCESSIBLE											
32	CURTORM LAKE	BDL	0.019	BDL	BDL	0.018	0.087	0.013	BDL	BDL	-
33	RIVER ZIARI AT BORIM BRIDGE	BDL	0.010	0.051	0.066	0.085	0.074	0.034	0.082	BDL	-
34	RIVER ZIARI AT MADKAI JETTY	BDL	0.044	0.076	BDL	BDL	0.415	0.024	0.338	BDL	-
35	RIVER SAL AT KHAREBAND, MARGAO	BDL	0.011	BDL	0.078	0.016	0.092	BDL	BDL	BDL	-
36	RIVER SAL AT ORLIM BRIDGE	BDL	0.019	0.046	BDL	0.064	0.052	0.032	0.103	BDL	-
37	RIVER MANDOVI AT AMONA BRIDGE	BDL	0.012	0.024	BDL	BDL	BDL	0.024	0.332	BDL	-
38	RIVER MANDOVI AT IFFI JETTY	0.086	0.034	0.06	BDL	BDL	0.082	0.170	0.321	BDL	-
39	RIVER MANDOVI NEAR HOTEL MARRIOT	0.098	0.035	0.055	BDL	BDL	BDL	0.166	0.124	BDL	-
40	RIVER TIRACOL AT TIRACOL	BDL	0.022	0.083	0.037	0.078	0.084	0.068	0.141	BDL	-
41	RIVER CHAPORA AT SIOLIM BRIDGE	BDL	0.014	0.052	BDL	BDL	0.104	0.059	0.087	BDL	-
42	RIVER SINQUERIM CANDOLIM NEAR BRIDGE	BDL	0.017	BDL	BDL	BDL	0.029	0.071	0.157	BDL	-
43	RIVER SINQUERIM NEAR NERUL TEMPLE	BDL	BDL	0.064	BDL	0.043	0.070	0.061	0.099	BDL	-
44	TIRACOL BEACH	BDL	0.026	0.057	BDL	0.049	0.078	0.030	0.149	BDL	-
45	MIRAMAR BEACH	BDL	0.035	0.042	0.041	0.041	0.588	0.030	0.229	BDL	-
46	CALANGUTE BEACH	BDL	BDL	0.071	BDL	0.030	0.08	0.068	0.165	BDL	-
47	MORJIM BEACH	BDL	0.012	0.067	BDL	0.071	0.109	0.029	0.158	BDL	-
48	MOBOR BEACH	BDL	BDL	0.061	BDL	0.054	0.102	0.025	0.182	BDL	-
49	BAINA BEACH	BDL	0.026	0.023	0.071	BDL	0.639	0.026	0.139	BDL	-
50	GALGIBAG BEACH	BDL	0.028	0.080	0.040	0.022	0.061	0.062	0.148	BDL	-
51	COLVA BEACH	BDL	0.067	0.038	0.037	0.032	0.175	0.038	0.194	BDL	-
52	VAGATOR BEACH	BDL	0.013	0.059	0.040	0.021	0.079	0.062	0.125	BDL	-
53	VELSAO BEACH	BDL	0.029	0.033	BDL	BDL	0.084	0.026	0.232	BDL	-
54	HARWALE WATER FALL	BDL	0.017	0.008	BDL	0.077	0.095	0.016	BDL	BDL	-
55	SALMONA SPRING	BDL	0.013	BDL	0.098	BDL	0.110	0.009	0.021	BDL	-
56	CHAFOLI DAM	BDL	BDL	0.043	BDL	0.042	0.054	0.036	BDL	BDL	-
57	WELL AT PLEERNE IDC (M/S UNICHEM)	BDL	BDL	BDL	BDL	BDL	0.069	0.038	BDL	BDL	-
58	WELL AT KUDAI IDC(M/S CADILA HEALTHCARE LTD)	BDL	0.016	BDL	0.094	BDL	0.145	0.015	0.144	BDL	-
59	WELL AT VERNA IDC (M/S CIPLA LIMITED)	BDL	0.016	BDL	BDL	0.031	0.042	0.031	BDL	BDL	-
60	WELL AT CORLIM INDL ESTATE (M/S FUNSKOOL)	BDL	0.022	BDL	BDL	BDL	0.115	0.034	0.206	BDL	-
61	BORE WELL AT BETHORA INDUSTRIAL ESTATE(M/S CROMPTON GREAVES)	BDL	0.032	0.060	BDL	BDL	0.611	0.027	0.255	BDL	-
62	BORE WELL AT MADKAIM INDUSTRIAL ESTATE (M/S GOA ISPAT)	BDL	0.019	BDL	BDL	BDL	0.129	0.037	0.253	BDL	-
63	WELL AT SANCOALE INDL ESTATE (M/S Oxytech)	BDL	0.051	BDL	BDL	BDL	0.093	0.021	0.205	BDL	-
64	BORE WELL AT CUNCOLIM INDUSTRIAL ESTATE(M/S TAPARIA TOOLS)										
BOREWELL WAS DRY											
BDL - BELOW DETECTION LIMIT											

NWMP DATA FOR THE MONTH OF APRIL 2021

Sl.No	Name Of Monitoring Location	Carbaryl (mg/L)	DDT-o,p' (mg/L)	DDT-p,p' (mg/L)	alpha Endosulfan (mg/L)	beta Endosulfan (mg/L)	Anilofos (mg/L)	2,4-Dichlorophenoxy acetic acid(mg/L)	Aldrin/ Dieldrin (mg/L)	Alpha HCH (mg/L)	Beta HCH (mg/L)	Chlorpyrifos (mg/L)	DDT (o,p and Isomers of DDT, DDE and DDD)	Gamma-HCH (Lindane) (mg/L)	Malathion (mg/L)	Methyl parathion (mg/L)
1	RIVER MANDOVI AT RIBANDER-CHODNA FERRY	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
2	RIVER ZUARI AT CORTALIM	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
3	RIVER MANDOVI UNDER MANDOVI BRIDGE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
4	RIVER ZUARI AT PANCHAWADI	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
5	RIVER MANDOVI AT TONCA- MARCELA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
6	RIVER KALNA AT CHANDEL- PERNEM, GOA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
7	RIVER VALVANTI	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
8	RIVER MADAI AT DABOS - VALPOL GOA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
9	RIVER KHANDEPAR AT OPA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
10	RIVER TALPONA AT CANACONA, GOA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
11	RIVER ASSONORA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
12	SALAUIM LAKE AT SALAUIM	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
13	INLET STP TONCA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	OUTLET STP TONCA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	AGRI CANAL UP STREAM OF CUNCOLIM IDC	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
16	AGRI CANAL DOWNSTREAM OF CUNCOLIM IDC	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
17	CREEK AT DANDO MOLLO, VELSÃO	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
18	CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
19	MAYEM LAKE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
20	RIVER KHANDEPAR AT CODLI NEAR BRIDGE. US OPA WATER WORKS	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
21	RIVER SAL PAZORCONI	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
22	RIVER KUSHAWATI NEAR BUND AT KEVONA	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
23	RIVER SAL NEAR HOTEL LEE LA MOBOR, CAVELOSSIM	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
24	RIVER MARUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
25	RIVER CHAPORA NEAR ALONSA FORT - PERNEM	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
26	RIVER BICHOLIM BARAZAN NAGAR - BICHOLIM	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
27	ANJUNEM LAKE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
28	RUMDER LAKE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
29	CARAMBOLIM LAKE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
30	RALA LAKE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
31	SAIFEM LAKE															
32	CURTORIM LAKE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
33	RIVER ZUARI AT BORIM BRIDGE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
34	RIVER ZUARI AT MADKAI JETTY	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
35	RIVER SAL AT KHAREBAND, MARGAO	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
36	RIVER SAL AT ORLIM BRIDGE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
37	RIVER MANDOVI AT AMONA BRIDGE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
38	RIVER MANDOVI AT FIFI JETTY	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
39	RIVER MANDOVI NEAR HOTEL MARRIOT	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
40	RIVER TIRACOL AT TIRACOL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
41	RIVER CHAPORA AT SIOLIM BRIDGE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
42	RIVER SINQUERIM CANDOLIM NEAR BRIDGE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
43	RIVER SINQUERIM NEAR NERUL TEMPLE	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
44	TIRACOL BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
45	MIRAMAR BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
46	CALANQUITE BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
47	MORJIM BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
48	MOBOR BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
49	BAINA BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
50	GALGIBAG BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
51	COLVA BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
52	VAGATOR BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
53	VELSAO BEACH	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
54	HARWALE WATER FALL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
55	SALMONA SPRING	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
56	CHAPORA DAM	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
57	WELL AT PILERNE IDC (MS UNICHEM)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
58	WELL AT KUDAI IDC(MS CADILA HEALTHCARE LTD)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
59	WELL AT VERNA IDC (MS CIPLA LIMITED)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
60	WELL AT CORLIM INDL. ESTATE (MS FUNSKOOL)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
61	BORE WELL AT BETHORA INDUSTRIAL ESTATE(MS CROMPTON GREAVES)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
62	BORE WELL AT MADKAIM INDUSTRIAL ESTATE (MS GOA ISPAT)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
63	WELL AT SANCOALE INDL.ESTATE (MS Oxyrich)	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL
64	BORE WELL AT CUNCOLIM INDUSTRIAL ESTATE(MS TAPARIA TOOLS)															

LOCATION WAS INACCESSIBLE

BOREWELL WAS DRY

BDL- BELOW DETECTION LIMIT