NWMP DATA FOR THE MONTH OF NOVEMBER 2025

Sr. No	Name Of Monitoring Location	Temp (°C)	Velocity (m/s)	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)	E.Coli (MPN/100ml)	Turbidity (NTU)	Phenolphthalein Alkalinity (mg/l)	Total Alkalinity (mg/l)	Chlorides (mg/l)	COD (mg/l)	Total Kjeldhal Nitrogen (mg/l)	Ammonia- N (mg/l)	Total Hardness (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Sulphate (mg/l)	Sodium (Na) (mg/l)	Total Dissolved Solids (mg/l)	Total Fixed Solids (mg/l)	Total Suspended Solids (mg/l)	Phosphate (mg/l)	Boron (mg/l)	Potassium (k) (mg/l)	Flouride (mg/l)	SAR (mg/l)	Percent Sodium (%)	Oil & Grease (mg/l)	MLSS (mg/l)	MLVSS (mg/l)	Residual Chlorine (mg/l)
1	RIVER ZUARI AT CORTALIM, CORTALIM-GOA	29	0.4	4.8	7.85	37620.0	BDL	0.7	0.119	1300	490	70	--	7.19	BDL	94.0	17869.5	--	3.36	0.15	4600.0	320.6	923.4	1500.8	1001.0	23379.0	7785.0	12.0	0.04	2.5	198.2	0.9	40.14	49.08	--	--	--	--
2	RIVER ZUARI AT MADKAI JETTY, MARCAIM-GO	30	0.8	6.6	7.29	35700.0	BDL	0.3	0.112	1100	450	200	--	15.50	BDL	14.0	12995.97	--	1.12	0.12	5800.0	561.12	1069.20	632.80	12350.0	19468.0	11681.0	22.0	0.30	1.8	1070.0	0.8	432.56	89.17	--	--	--	--
3	RIVER ZUARI AT BORIM BRIDGE, BORIM	28	0.3	5.9	6.82	11400.0	BDL	0.1	BDL	1400	490	220	--	4.10	4.0	50.0	4398.64	--	0.56	BDL	1300.0	96.19	257.58	5200.0	311.13	7296.0	4377.0	5.0	BDL	BDL	2950.0	0.4	390.98	95.84	--	--	--	--
4	RIVER ZUARI AT PANCHAWADI	30	0.2	6.0	5.08	265.5	BDL	0.1	0.01	1300	450	240	--	9.14	6.0	26.0	56.98	12.0	1.12	BDL	50.0	8.82	6.80	7.43	25.3	170.0	102.0	11.0	BDL	BDL	11.3	BDL	9.05	70.09	--	--	--	--
5	RIVER SAL AT RUMDER, NUVEM, SALCETE-GOA	30	0.5	2.2	6.43	260.2	4.0	0.4	0.027	1700	780	220	--	3.33	BDL	32.0	14.5	20.0	1.12	0.09	26.0	8.0	1.5	9.1	69.0	161.0	53.0	7.0	0.02	BDL	14	0.4	31.79	89.78	--	--	--	--
6	RIVER SAL PAZORCONI	29	0.6	7.6	6.38	97.3	BDL	0.1	0.010	2400	1700	320	--	5.80	BDL	14.0	10.0	4.0	1.12	0.07	64.0	8.02	10.69	6.69	9.2	58.0	33.0	7.0	0.06	1.1	1.6	BDL	3.01	36.60	--	--	--	--
7	RIVER SAL AT KHAREBAND, MARGAO	29	0.6	4.2	7.0	163.1	BDL	0.641	0.025	$350x10^1$	$170x10^1$	490	--	5.83	BDL	10.0	18.99	8.0	1.12	0.152	42.0	12.8	2.430	10.14	7.32	91.0	54.0	11.0	0.355	0.76	1.3	0.294	7.32	58.54	--	--	--	--
8	RIVER SAL AT ORLIM BRIDGE, ORLIM	29	0.7	5.8	6.61	741.8	BDL	0.599	0.026	2300	780	230	--	2.98	BDL	10.0	172.4	8.0	1.68	0.118	104.0	16.03	15.070	22.46	7.66	415.0	249.0	5.0	0.115	0.98	2.1	BDL	7.66	50.95	--	--	--	--
9	RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM	29	0.7	7.7	7.8	48970.0	BDL	0.180	0.032	1400	700	94	--	2.7	BDL	16.0	17244.7	--	1.12	0.003	7400.0	5.61	1458.0	574.0	365.04	27423.0	16453.0	6.0	0.371	1.31	433.4	1.521	365.04	87.57	--	--	--	--
10	MOBOR BEACH	30	--	8.2	7.95	49580.0	BDL	0.549	0.030	140	70	17	--	3.43	BDL	10.0	17494.6	--	0.56	BDL	8200.0	721.4	1555.2	3.28	301.58	27764.0	16658.0	6.0	0.06	1.26	539.0	1.644	301.58	82.48	--	--	--	--
11	GALGIBAG BEACH	29	--	7.8	7.54	49880.0	BDL	0.1	BDL	79	49	21	--	8.92	4.0	24.0	17994.42	--	1.12	0.20	7200.0	801.60	1263.60	981.05	11700.0	28431.0	17058.0	10.0	0.07	0.26	1200.0	BDL	364.10	86.20	--	--	--	--
12	AGONDA BEACH	30	--	7.6	8.0	48770.0	BDL	0.1	0.01	540	110	9.2	--	7.04	6.0	10.0	16994.73	--	0.56	0.08	6000.0	561.12	1117.80	1758.88	10950.0	27798.0	16678.0	7.0	0.02	0.07	1150.0	BDL	377.93	87.82	--	--	--	--
13	PALOLEM BEACH	30	--	7.2	7.98	49100.0	BDL	0.1	BDL	170	110	70	--	6.21	4.0	12.0	17494.58	--	1.12	BDL	5000.0	1603.2	243.0	2473.6	12175.0	30442.0	18264.0	7.0	BDL	0.17	1225.0	0.4	400.72	87.89	--	--	--	--
14	RAJBHAG BEACH	29	--	7.0	8.01	49640.0	BDL	0.1	BDL	350	130	14	--	10.75	6.0	10.0	17744.50	--	2.80	BDL	7000.0	641.28	1312.20	2361.53	12375.0	32762.0	19657.0	11.0	BDL	0.17	1175.0	BDL	395.96	87.40	--	--	--	--
15	VELSAO BEACH	29	--	6.1	7.87	51520.0	BDL	0.1	0.028	110	79	21	--	3.9	BDL	116.0	17369.6	--	2.24	0.09	6800.0	400.8	1409.4	467.6	1259.1	33734.0	11243.0	6.0	0.05	2.2	233.4	1.0	41.85	45.19	--	--	--	--
16	BOGMALO BEACH	29	--	6.2	7.93	52230.0	BDL	0.03	0.04	49	23	9.3	--	12.79	BDL	118.0	19993.80	--	3.36	0.18	8400.0	561.1	1701.0	952.0	7100.0	34471.0	23160.0	45.0	0.04	1.47	100.0	1.09	2907.2	99.83	--	--	--	--
17	BAINA BEACH	29	--	7.3	7.90	49940.0	BDL	0.105	0.05	540	170	130	--	15.34	BDL	116.0	17994.4	--	1.12	0.16	6800.0	400.8	1409.4	924.0	6350.0	32461.0	21580.0	57.0	0.21	1.57	100.0	1.4	3629.3	99.91	--	--	--	--
18	BETALBATIM BEACH	30	--	6.3	7.97	56330.0	BDL	0.1	0.031	540	140	6.8	--	10.25	6.0	122.0	17494.6	--	2.24	0.27	7000.0	481.0	1409.4	1428	1237.3	37451.0	12471.0	18.0	0.06	3.1	251.6	1.0	40.25	44.06	--	--	--	--
19	BENAULIM BEACH	30	--	6.5	7.96	61610.0	BDL	0.2	0.089	240	79	12	--	7.25	4.0	108.0	17619.5	--	1.68	0.05	6400.0	400.8	1312.2	1209.6	1514.0	38540.0	12845.0	14.0	0.03	2.4	241.6	1.0	51.73	50.62	--	--	--	--
20	VARCA BEACH	30	--	6.0	7.78	57670.0	BDL	0.2	0.02	540	170	70	--	7.57	BDL	112.0	17744.5	--	2.24	0.14	5600.0	48.96	1069.2	1150.8	1373.0	37227.0	12396.0	14.0	0.07	2.4	237.7	0.9	58.07	59.02	--	--	--	--
21	COLVA BEACH	30	--	7.1	7.8	66770.0	BDL	0.7	0.020	540	170	79	--	7.6	14.0	104.0	17994.4	--	1.68	0.07	7000.0	561.1	1360.8	434.0	15625.0	42733.0	25640.0	16.0	0.02	1.7	13160.0	1.2	504.04	93.74	--	--	--	--
22	COLVA CREEK UPSTREAM, COLVA-GOA	30	--	4.1	6.93	293.7	BDL	0.1	0.011	$110x10^2$	$49x10^2$	$130x10^1$	--	9.11	BDL	102.0	43.0	12.0	1.68	0.05	74.0	17.6	7.29	13.1	48.8	195.0	64.0	19.0	0.03	0.2	0.7	0.4	13.82	66.51	--	--	--	--
23	COLVA CREEK DOWNSTREAM, COLVA-GOA	30	--	4.2	7.2	332.0	BDL	0.1	0.009	$140x10^2$	$79x10^2$	$170x10^1$	--	9.26	BDL	82.0	69.0	10.0	1.12	0.07	94.0	20.0	10.7	13.0	50.3	217.0	72.0	16.0	0.04	2.1	0.8	BDL	12.83	62.45	--	--	--	--
24	AGRI.CANAL UP STREAM OF CUNCOLIM IDC, CUNCOLIM-GOA	29	--	6.6	6.45	110.6	BDL	BDL	0.007	1100	680	200	--	6.07	BDL	16.0	13.0	4.0	0.56	0.05	38.0	8.82	3.89	3.72	9.4	72.0	40.0	8.0	BDL	0.7	2.5	BDL	3.73	48.35	--	--	--	--
25	AGRI.CANAL DOWNSTREAM OF CUNCOLIM IDC, CUNCOLIM-GOA	29	--	6.3	6.08	584.3	BDL	0.9	0.020	1400	780	260	--	4.13	BDL	14.0	60.48	6.0	1.68	0.29	138.0	36.87	11.18	46.40	98.6	351.0	212.0	6.0	0.11	0.3	7.1	BDL	20.12	68.75	--	--	--	--
26	SARZORA LAKE, CHINCHINIM, SALCETE-GOA	30	--	8.3	6.08	62.79	BDL	BDL	0.005	270	220	110	--	2.61	BDL	22.0	7.0	4.0	0.56	BDL	46.0	5.61	7.78	2.88	5.4	39.0	22.0	5.0	0.05	0.7	1.2	BDL	2.09	33.02	--	--	--	--
27	XELDEM LAKE, XELDEM QUEPEM	29	--	1.9	6.1	95.8	4.6	0.1	BDL	700	460	12	--	9.9	BDL	38.0	11.5	18.0	0.56	BDL	30.0	8.8	BDL	6.3	35.5	61.0	370.0	21.0	BDL	0.6	11.2	BDL	15.32	81.29	--	--	--	--
28	NANDA LAKE, QUEPEM	29	--	7.1	6.4	101.9	BDL	4.5	0.185	2400	790	240	--	20.7	BDL	38	8.0	8.0	1.12	BDL	26.0	7.21	BDL	3.1	29.6	65.0	39.0	26.0	BDL	0.6	3.23	BDL	13.85	78.21	--	--	--	--
29	COTTOMBI LAKE, QUEPEM	29	--	4.5	6.11	85.2	BDL	0.1	BDL	1100	490	210	--	5.5	BDL	36.0	20.5	10.0	1.68	0.08	32.0	8.0	2.9	2.3	30.0	55.0	33.0	17.0	BDL	0.7	1.6	BDL	12.84	74.33	--	--	--	--
30	MACASANA LAKE, MACASANA, CURTORIM	30	--	1.0	6.1	92.64	5.4	BDL	BDL	790	230	110	--	5.55	BDL	40.0	9.5	18.0	1.68	BDL	40.0	8.8	4.3	6.7	9.1	57.0	35.0	12.0	BDL	0.2	1.3	BDL	3.56	44.26	--	--	--	--
31	CURTORIM LAKE, CURTORIM-GOA	29	--	1.7	6.1	123.6	5.0	BDL	BDL	330	230	70	--	12.08	BDL	56.0	13.0	18.0	1.68	BDL	56.0	10.4	7.3	8.9	10.9	73.0	46.0	24.0	0.02	0.3	4.3	BDL	3.66	46.20	--	--	--	--
32	RAITOLLEM LAKE, CURTORIM, SALCETE-GOA	29	--	7.3	7.03	115.1	BDL	BDL	BDL	1100	490	140	--	5.27	BDL	42.0	12.5	10.0	1.12	BDL	54.0	9.6	7.3	6.1	8.8	66.0	44.0	11.0	BDL	0.3	2.8	BDL	3.03	40.70	--	--	--	--
33	SAIPEM LAKE, NAVELIM, SALCETE-GOA	30	--	1.7	6.46	215.6	5.0	BDL	0.008	1700	790	220	--	11.18	BDL	74.0	20.5	18.0	1.68	0.99	76.0	20.0	6.3	12.1	18.6	129.0	82.0	24.0	0.3	0.2	4.4	0.2	5.13	46.65	--	--	--	--
34	AMBULOR LAKE, VERNA, SALCETE- GOA	30	--	3.9	6.08	96.4	3.6	0.1	BDL	470	340	27	--	2.53	BDL	22.0	10.5	20.0	1.68	0.28	28.0	3.2	4.9	2.1	31.5	60.0	19.0	8.0	0.03	BDL	11.1	0.3	15.69	84.09	--	--	--	--
35	BANDOLEM LAKE, SANCOALE	29	--	2.9	9.52	884.6	3.2	0.4	0.013	1300	490	140	--	3.03	20.0	60.0	47.0	20.0	1.68	0.27	48.0	8.8	6.3	7.7	257.1	587.0	195.0	7.0	BDL	BDL	37.8	0.2	93.46	95.12	--	--	--	--
36	MAIMOLLEM LAKE, VASCO	29	--	7.9	7.8	2920.0	BDL	2.4	0.090	1700	790	240	--	32.7	BDL	100.0	749.8	4.0	2.24	0.68	204.0	45.7	21.9	42.0	530	1869.0	1121.0	26.0	0.22	0.7	25.0	0.3	91.19	89.15	--	--	--	--
37	SAPU TOLLEM (TOLLEA BANDAR), VELIM	30	--	8.7	6.29	289.5	BDL	BDL	0.011	790	330	140	--	16.87	BDL	24.0	59.98	6.0	0.56	BDL	56.0	10.42	7.29	11.23	37.7	181.0	107.0	18.0	0.06	0.5	2.6	0.5	12.67	69.47	--	--	--	--
38	DURGA LAKE, CHINCHINIM	30	--	4.4	6.44	184.8	BDL	BDL	0.007	1100	490	220	--	7.65	BDL	12.0	21.99	8.0	1.12	0.11	60.0	13.63	6.32	6.22	21.2	122.0	71.0	11.0	0.05	0.9	3.4	0.3	6.71	55.22	--	--	--	--
39	ORLIM LAKE, ORLIM	30	--	1.8	6.67	179.2	4.5	BDL	BDL	270	170	39	--	7.03	BDL	12.0	18.49	16.0	1.12	BDL	32.0	7.21	3.402	8.76	8.47	100.0	60.0	12.0	0.05	0.91	1.2	0.215	8.47	66.11	--	--	--	--
40	VODLE TOLLEM, BENAULIM	29	--	BDL	6.27	136.7	4.8	BDL	0.005	630	330	22	--	5.9	BDL	10.0	15.99	16.0	0.56	BDL	44.0	12.8	2.916	10.05	6.42	76.0	45.0	10.0	0.134	0.77	1.1	BDL	6.42	54.86	--	--	--	--
41	DHAKTE (DIULER) TOLLEM, BENAULIM	29	--	7.4	5.28	129.4	BDL	2.485	0.016	1300	490	110	--	8.55	BDL	10.0	17.5	8.0	1.68	BDL	32.0	8.8	2.430	2310.0	5.70	72.0	43.0	15	0.3	0.98	0.8	0.362	5.7	56.01	--	--	--	--
42	KAMALA LAKE (KOMOLLAM TOLLEM), BENAULIM	30	--	BDL	7.16	295.4	3.6	1.7	0.243	1300	490	17	--	3.41	BDL	84.0	25.0	20.0	1.68	BDL	80.0	26.45	3.4	5.6	57.1	193.0	64.0	8.0	0.37	BDL	6.25	0.40	14.78	67.97	--	--	--	--
43	TALAULIM LAKE (TALSAL LAKE), PONDA	30	--	8.8	5.68	71.45	BDL	BDL	BDL	1100	790	46	--	8.12	BDL	8.0	11.00	8.0	1.68	0.26	22.0	4.81	2.43	3.7	5.6	45.0	26.0	13.0	0.16	1.1	1.1	BDL	2.94	48.06	--	--	--	--
44	TARVALEM LAKE	29	--	4.1	5.16	29.93	BDL	0.1	BDL	940	460	200	--	4.18	BDL	18.0	7.0	10.0	1.12	BDL	16.0	4.81	BDL	2.83	5.7	19.0	11.0	6.0	BDL	BDL	3.1	BDL	3.35	60.36	--	--	--	--
45	TARVALE LAKE (MOINGAL LAKE)	29	--	1.5	5.58	28.34	4.2	0.1	BDL	1300	330	39	--	3.12	6.0	22.0	9.50	14.0	2.80	BDL	60.0	2.40	13.12	5.16	5.3	18.0	11.0	5.0	BDL	BDL	2.8	BDL	1.90	32.29	--	--	--	--
46	DHULPE LAKE	29	--	5.5	7.08	136.8	BDL	0.1	0.01	790	230	170	--	19.2	4.0	80.0	8.50	10.0	2.8	0.10	94.0	12.02	15.55	9.87	15.2	87.0	52.0	20.0	0.05	BDL	5.9	BDL	4.09	43.35	--	--	--	--
47	UDDEN LAKE, SHIRODA, PONDA	30	--	5.8	6.17	74.75	BDL	0.1	BDL	1700	790	220	--	4.08	BDL	34.0	10.0	12.0	2.2	BDL	56.0	5.61	10.21	2.63	6.8	47.0	28.0	7.0	BDL	BDL	3.4	BDL	2.42	39.20	--	--	--	--
48	BETAL TEMPLE LAKE, PONDA	29	--	7.3	6.84	49.89	BDL	0.02	BDL	1700	700	170	--	1.26	BDL	6.0	6.50	10.0	1.68	BDL	12.0	4.0	0.5	154.4	28.0	30.0	12.0	5.0	BDL	0.6	22.0	0.3	18.68	91.75	--	--	--	--
49	KARMALE LAKE	29	--	8.3	6.75	46.12	BDL	0.02	BDL	1400	700	46	--	1.85	BDL	6.0	7.00	6.0	1.12	BDL	20.0	4.0	2.4	174.5	34.0	28.0	11.0	5.0	0.03	0.2	26.0	0.3	19.0	90.31	--	--	--	--
50	PANCHAMI LAKE	29	--	8.0	6.61	29.39	BDL	BDL	BDL	120	93	11	--	1.22	BDL	6.0	5.50	8.0	1.12	BDL	26.0	4.0	3.9	80.1	28.0	18.0	7.0	4.0	BDL	0.7	12.0	0.2	14.08	83.49	--	--	--	--
51	CONIEX (CONEM) LAKE	**NOT ACCESSIBLE**																	**NOT ACCESSIBLE**																			
52	PALI LAKE, DAVORLIM	**NOT ACCESSIBLE**																	**NOT ACCESSIBLE**																			
53	RIVER TALPONA AT CANACONA, GOA	29	0.9	7.9	7.0	54.46	BDL	0.1	BDL	1700	780	210	--	1.80	BDL	8.0	7.0	12.0	2.80	0.09	22.0	5.61	BDL	BDL	8.9	34.0	20.0	3.0	BDL	0.30	2.9	BDL	4.58	60.98	--	--	--	--
54	CHAPOLI DAM, CANACONA-GOA	29	--	8.2	7.08	64.75	BDL	BDL	BDL	22	13	9.3	--	1.72	BDL	12.0	25.49	10.0	0.56	BDL	38.0	7.21	4.86	2.0	7.1	41.0	24.0	4.0	BDL	0.115	3.1	BDL	2.89	45.80	--	--	--	--
55	SALAULIM RESERVOIR AT SALAULIM, SANGUEM-GOA	28	--	7.9	7.1	40.5	BDL	BDL	BDL	33	23	17	--	2.2	BDL	26.0	6.5	4.0	1.68	0.08	14.0	4.8	BDL	BDL	26.2	26.0	16.0	5.0	BDL	0.6	0.2	0.3	16.11	83.31	--	--	--	--

56	RIVER KUSHAWATI NEAR BUND AT KEVONA, RIVONA	28	0.6	7.8	6.4	60.3	BDL	1.5	0.032	1100	490	200	--	3.3	BDL	2.0	7.5	4.0	0.56	BDL	24.0	7.2	BDL	BDL	26.2	39.0	23.0	7.0	BDL	0.6	0.4	0.2	12.58	75.41	--	--	--	--
57	RIVER KHANDEPAR AT OPA WATER WORKS, PONDA GOA	29	0.8	6.1	6.34	61.27	BDL	0.03	BDL	1300	450	240	--	1.48	BDL	8.0	5.50	10.0	2.24	0.06	32.0	4.0	5.4	120.1	36.0	37.0	15.0	5.0	BDL	0.9	23.0	0.4	16.64	86.31	--	--	--	--
58	RIVER KHANDEPAR AT CODLI NEAR BRIDGE , U/S OPA WATER WORKS, SANGUEM-GOA	30	0.7	7.9	6.47	57.61	BDL	BDL	BDL	1200	700	130	--	1.20	BDL	6.0	5.00	8.0	1.68	BDL	32.0	6.4	3.9	123.0	36.0	35.0	14.0	4.0	0.04	1.0	19.0	0.3	15.85	84.21	--	--	--	--
59	CREEK AT DANDO MOLLO, VELSAO	29	--	6.2	7.26	14160.0	BDL	5.4	0.238	3200	1700	260	--	2.9	BDL	58.0	17494.6		2.80	0.49	2200.0	80.16	486	798	913.0	8800.0	2933.0	15.0	0.1	2.4	222	0.7	54.26	66.72	--	--	--	--
60	UPSTREAM OF BETHORA NALLAH, BETHORA, PONDA-GOA	29	--	5.4	5.78	269.4	BDL	0.4	0.006	1400	1100	320	--	2.01	BDL	8.0	56.48	8.0	0.56	BDL	76.0	22.44	4.86	9.10	24.1	156.0	93.0	9.0	0.18	1.1	2.7	0.3	6.52	49.54	--	--	--	--
61	DOWNSTREAM OF BETHORA NALLAH, BETHORA, PONDA-GOA	29	--	6.5	6.70	269.8	BDL	1.2	0.122	2400	1700	390	--	3.43	BDL	8.0	61.48	8.0	2.24	0.60	76.0	24.05	3.89	7.53	33.9	167.0	101.0	7.0	0.27	0.9	1.9	BDL	9.07	56.17	--	--	--	--
62	RIVER MANDOVI AT RIBANDER-CHODNA FERRY, PANAJI-GOA	30	0.5	6.9	7.03	17220.00	BDL	0.2	0.008	680	450	220	--	11.71	BDL	64.0	6622.9	--	1.12	0.089	3000.0	400.8	486.0	160.2	1898.4	10332.0	4133.0	4133.0	BDL	0.2	581.4	1.1	90.2	73.66	--	--	--	--
63	RIVER MANDOVI UNDER MANDOVI BRIDGE, PANAJI-GOA	30	0.6	6.6	7.58	25800.00	BDL	0.4	0.012	780	450	270	--	3.87	BDL	68.0	9996.90	--	1.68	0.134	4000.0	400.8	729.0	294.6	1943.1	15480.0	6192.0	6192.0	0.03	0.3	613.1	1.1	81.80	69.35	--	--	--	--
64	RIVER MANDOVI AT TONCA- MARCELA	29	0.6	6.3	6.7	2848.0	BDL	0.1	BDL	1400	680	240	--	4.6	BDL	52.0	1099.7	8.0	0.56	BDL	334.0	51.3	50.1	14.0	765.0	1823.0	1094.0	7.0	BDL	0.6	465.0	0.4	107.46	92.39	--	--	--	--
65	CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA)	30	--	6.3	6.9	19610.0	BDL	0.1	0.005	1300	490	140	--	7.2	BDL	46.0	1999.4	6.0	0.56	BDL	880.0	96.2	155.5	33.6	1320.0	12550.0	7530.0	12.0	BDL	1.0	523.0	0.5	117.66	87.98	--	--	--	--
66	RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	29	0.6	4.0	6.29	168.3	BDL	0.2	0.008	2100	920	220	--	4.72	BDL	12.0	20.49	1.68	1.68	0.06	58.0	17.64	3.40	9.83	8.8	102.0	61.0	8.0	0.02	1.6	3.3	0.3	2.71	36.53	--	--	--	--
67	RIVER MANDOVI AT AMONA BRIDGE, AMONA-GOA	29	0.7	7.6	6.9	377.5	BDL	0.1	BDL	2100	780	270	--	6.2	BDL	32.0	89.5	4.0	1.12	BDL	56.0	8.8	8.3	7.2	62.3	242.0	145.0	13.0	BDL	0.3	26.3	0.3	21.32	83.84	--	--	--	--
68	RIVER MANDOVI AT IFFI JETTY, PANAJI-GOA	30	0.7	7.9	7.62	32200.0	BDL	0.52	0.017	1400	680	240	--	2.9	BDL	76.0	11496.43	--	1.12	0.065	5200.0	481.0	972.0	486.2	1994.0	19320.0	7728.0	7728.0	0.05	0.9	624.0	1.0	74.0	64.31	--	--	--	--
69	RIVER MANDOVI NEAR HOTEL MARRIOT, PANAJI-GOA	30	0.7	6.1	7.66	33750.0	BDL	0.6	0.019	780	450	210	--	6.43	BDL	70.0	11746.4	--	1.68	0.144	3800.0	801.6	437.4	755.0	1998.2	20250.0	8100.0	8100.0	0.03	0.2	6.3	0.9	80.3	67.98	--	--	--	--
70	RIVER TIRACOL AT TIRACOL, PERNEM-GOA	29	0.7	6.7	7.32	16260.0	BDL	0.12	0.007	1700	930	260	--	5.82	BDL	54.0	5623.3	--	1.12	BDL	2400.0	240.5	437.4	392.0	2400.0	10424.0	7186.0	22.0	0.05	0.70	25.0	0.70	1174.1	99.66	--	--	--	--
71	RIVER CHAPORA AT SIOLIM BRIDGE, SIOLIM	29	0.5	6.6	7.96	20110.0	BDL	0.10	0.007	1400	790	280	--	8.27	BDL	72.0	6873.0	--	1.12	BDL	3000.0	240.5	583.2	554.4	2800.0	12081.0	8315.0	30.0	BDL	0.70	28.4	1.04	1225.2	99.63	--	--	--	--
72	RIVER SINQUERIM CANDOLIM NEAR BRIDGE, CANDOLIM-GOA	29	0.6	5.1	7.52	43340.0	BDL	1.7	0.027	2300	1300	220	--	4.34	BDL	10.0	16994.7	--	1.68	BDL	5600.0	160.3	1263.6	511.9	1849.0	26004.0	10402.0	7.0	0.02	2.3	634.2	1.07	69.30	63.56	--	--	--	--
73	RIVER SINQUERIM NEAR NERUL TEMPLE ,CANDOLIM-GOA	29	0.7	5.2	7.54	44610.0	BDL	1.1	0.028	2100	920	200	--	6.40	BDL	12.0	17119.69	--	12.0	BDL	5800.0	400.8	1166.4	597.7	1864.0	26766.0	10706.0	10.0	0.08	1.4	651.1	1.3	66.59	61.61	--	--	--	--
74	TIRACOL BEACH, PERNEM-GOA	28	--	6.5	7.99	48010.0	BDL	BDL	0.005	350	130	34	--	11.82	BDL	112.0	19744.0	--	1.12	BDL	9000.0	400.8	1944.0	1701.0	6600.0	34087.0	23179.0	45.0	0.02	0.38	150.0	1.65	4182.6	99.93	--	--	--	--
75	MIRAMAR BEACH, PANAJI-GOA	29	--	6.1	7.79	48090.0	BDL	1.4	0.041	540	170	49	--	14.45	BDL	114.0	17369.61	--	1.68	0.132	7000.0	1282.6	923.4	895.2	2081.3	28854.0	11542.0	11542.0	0.05	1.2	643.8	0.9	62.7	55.26	--	--	--	--
76	CALANGUTE BEACH	30	--	7.5	7.98		BDL	1.5	0.045	540	170	47	--	8.07	BDL	14.0	17494.6	--	1.12	BDL	9400.0	320.6	2089.8	1201.2	2079.0	29892.0	11957.0	15.0	0.03	0.8	818.0	1.4	59.89	54.58	--	--	--	--
77	MORJIM BEACH	28	--	7.2	8.34	49630	BDL	BDL	0.03	33	13	11	--	14.86	6.0	166.0	18994.1	--	3.92	BDL	8000.0	601.2	1579.5	875.0	6500.0	32259.0	24657.0	56.0	BDL	1.15	100.0	1.8	3871.9	99.91	--	--	--	--
78	VAGATOR BEACH	29	--	6.7	7.19	50780.0	BDL	1.7	0.049	220	94	31	--	5.85	BDL	14.0	17744.5	--	2.24	0.05	7200.0	481.0	1458.0	1158.3	2194.0	30468.0	12187.0	9.0	0.03	1.5	864.3	1.3	70.46	61.20	--	--	--	--
79	UPSTREAM OF RIVER MANDOVI, M/S VEDANTA PVT. LTD.	28	--	7.4	6.64	245.4	BDL	BDL	BDL	390	220	70	--	4.85	BDL	24.0	53.5	6.0	1.12	0.66	48.0	4.8	8.7	3.64	21.1	143.0	98.0	18.0	BDL	0.27	1.0	BDL	11.9	77.84	--	--	--	--
80	DOWNSTREAM OF RIVER MANDOVI, M/S VEDANTA PVT. LTD.	28	--	6.7	6.69	236.6	BDL	BDL	BDL	580	310	94	--	5.04	BDL	26.0	53.0	4.0	1.68	BDL	40.0	5.6	6.3	4.20	109.7	136.0	92.0	20.0	0.04	0.28	1.8	BDL	11.9	79.64	--	--	--	--
81	ARAMBOL BEACH	28	--	6.8	8.40	49680.0	BDL	BDL	0.007	130	49	31	--	16.61	16.0	176.0	19994.0	--	1.68	BDL	7000.0	400.8	1458.0	1057.0	6450.0	35918.0	25142.0	66.0	BDL	1.16	100.0	1.83	2915.4	99.85	--	--	--	--
82	BAGA BEACH	29	--	7.7	7.93	50400.0	BDL	2.6	0.082	280	110	40	--	6.99	BDL	10.0	17619.5	--	1.12	BDL	6800.0	881.8	1117.8	1470.0	2118.0	30240.0	12096.0	11.0	0.06	2.7	832.1	1.2	66.98	59.60	--	--	--	--
83	BAMBOLIM BEACH	28	--	4.1	7.9	48300.0	BDL	1.4	0.038	240	130	27	--	23.20	BDL	134.0	17744.50	--	1.68	0.10	8200.0	1362.72	1166.40	574.00	6450.0	29946.0	17967.0	26.0	0.19	1.9	1900.0	0.9	181.38	76.75	--	--	--	--
84	MAYEM LAKE, BICHOLIM-GOA	31	--	6.5	5.60	43.47	BDL	BDL	BDL	1300	490	170	--	2.63	BDL	18.0	9.50	8.0	0.56	BDL	20.0	3.2	2.9	2.0	9.7	25.0	17.0	11.0	BDL	0.24	0.2	BDL	3.8	43.79	--	--	--	--
85	ANJUNEM LAKE, ANJUNEM, SATTARI-GOA	29	--	8.5	6.92	44.37	BDL	BDL	BDL	200	110	26.0	--	3.14	BDL	28.0	4.0	4.0	0.56	BDL	22.0	6.4	BDL	BDL	15.5	24.0	14.0	7.0	0.002	0.825	1.6	BDL	7.82	68.52	--	--	--	--
86	CARAMBOLIM LAKE, CARAMBOLIM	29	--	5.5	6.8	130.7	BDL	BDL	BDL	1100	490	130	--	10.2	BDL	50.0	12.0	10.0	1.68	0.09	86.0	17.6	10.2	2.1	34.2	84.0	50.0	24.0	BDL	0.5	1.7	0.2	9.17	56.34	--	--	--	--
87	BATIM LAKE, GOA VELHA, TISWADI-GOA	30	--	3.0	5.85	53.81	5.76	0.2	BDL	200	140	70	--	15.55	BDL	28.0	7.49	18.0	1.12	BDL	36.0	5.61	5.35	6.47	3.5	36.0	21.0	14.0	BDL	0.4	1.1	BDL	1.50	29.56	--	--	--	--
88	DASHI LAKE, REVORA, MAPUSA	29	--	5.5	6.17	94.5	BDL	0.2	BDL	230	130	47	--	1.72	BDL	38.0	6.50	8.0	1.12	BDL	48.0	8.82	6.3	1.43	3.5	54.0	32.0	5.0	BDL	1.3	1.8	0.6	1.27	25.39	--	--	--	--
89	TOYYAR LAKE, CHIMBEL	29	--	7.8	7.0	58.3	BDL	BDL	BDL	1300	330	170	--	3.3	BDL	20.0	9.5	4.0	0.56	BDL	26.0	4.0	3.9	BDL	26.7	37.0	22.0	5.0	BDL	0.6	5.5	0.2	13.41	80.29	--	--	--	--
90	PILERNE LAKE/SAULEM LAKE, PILERNE, SANGOLDA	27	--	4.1	5.13	98.8	BDL	0.4	0.007	1700	700	49	--	1.29	BDL	12.0	15.50	10.0	0.56	BDL	22.0	2.40	3.89	4.51	6.3	60.0	36.0	5.0	BDL	0.8	1.5	BDL	3.55	55.36	--	--	--	--
91	BONDVOL LAKE, CALAPUR, TALEIGAO	28	--	4.5	5.37	56.81	BDL	0.2	BDL	310	130	79	--	2.15	BDL	16.0	9.00	12.0	0.56	BDL	22.0	4.01	2.92	BDL	6.9	33.0	19.0	5.0	BDL	1.5	1.1	BDL	3.71	53.58	--	--	--	--
92	SULABHAT LAKE, AGACAIM	31	--	3.1	5.74	64.46	4.7	0.6	BDL	2400	790	240	--	3.37	BDL	36.0	10.00	18.0	1.68	BDL	38.0	5.61	5.83	2.94	4.3	34.0	20.0	6.0	BDL	1.6	1.2	BDL	1.80	32.47	--	--	--	--
93	MALEBHAAT LAKE, TISWADI	29	--	5.0	7.26	29850.0	BDL	0.2	0.010	2200	700	240	--	8.25	BDL	90.0	12496.1		1.68	BDL	7200.0	480.96	1458.00	294.00	7900.0	18208.0	10924.0	12.0	0.05	1.9	5200.0	0.8	253.72	87.11	--	--	--	--
94	GAWALI MAULA LAKE, TISWADI	30	--	4.6	5.92	86.1	BDL	0.2	BDL	1300	490	170	--	6.94	BDL	32.0	22.49	8.0	1.12	BDL	52.0	5.61	9.23	5.60	6.0	55.0	33.0	12.0	BDL	1.9	1.2	BDL	2.20	32.67	--	--	--	--
95	CURCA LAKE, TISWADI	28	--	5.6	6.19	1745.0	BDL	0.3	0.007	2100	630	170	--	6.20	BDL	50.0	549.83	8.0	1.12	BDL	170.0	15.23	32.08	52.36	440.0	977.0	586.0	10.0	BDL	1.6	110.0	BDL	90.47	92.08	--	--	--	--
96	CANTURLIM LAKE, TISWADI	29	--	4.3	5.27	82.25	BDL	0.3	0.006	1300	330	240	--	3.94	BDL	34.0	13.99	4.0	0.56	BDL	38.0	8.82	3.89	2.81	6.8	51.0	30.0	9.0	0.02	0.4	1.7	BDL	2.70	40.08	--	--	--	--
97	PARRA LAKE, BARDEZ	27	--	7.1	7.62	1385.00	BDL	0.1	BDL	230	130	7.8	--	3.00	BDL	14.0	115.00	12.0	0.56	BDL	740.0	281.36	9.23	72.52	12.0	789.0	473.0	5.0	BDL	1.1	9.0	0.7	1.00	6.74	--	--	--	--
98	KHANDEPAR LAKE, BICHOLIM	27	--	4.1	4.94	69.39	BDL	0.41	BDL	330	220	110	--	0.70	BDL	16.0	7.50	8.0	3.92	BDL	24.0	2.4	4.4	3.30	9.6	39.0	28.0	3.0	0.04	0.27	1.5	BDL	5.2	62.08	--	--	--	--
99	BANASTARIM LAKE	30	--	5.6	6.3	231.4	BDL	BDL	BDL	1700	700	220	--	5.0	BDL	30.0	52.5	10.0	1.12	0.05	30.0	6.4	3.4	4.1	52.1	148.0	89.0	9.0	0.21	1.5	1.4	0.3	23.52	84.5	--	--	--	--

100	RIVER KALNA AT CHANDEL- PERNEM, GOA	30	0.7	6.3	7.7	104.90	BDL	1.1	0.005	1700	1100	330	--	4.94	BDL	8.0	19.5	12.0	1.12	BDL	56.0	8.82	8.26	2.72	9.6	67.0	40.0	11.0	BDL	1.3	1.1	0.4	3.29	38.52	--	--	--	--
101	RIVER VALVANTI AT SANQUELIM	30	0.3	8.4	6.39	71.32	BDL	BDL	BDL	1700	780	240	--	4.21	BDL	70.0	5.5	4.0	1.12	BDL	34.0	5.6	4.9	2.4	19.0	39.0	23.0	8.0	0.189	0.675	2.2	0.25	8.31	66.96	--	--	--	--
102	RIVER MADAI AT DABOS - VALPOI, GOA	30	0.2	8.3	6.89	66.81	BDL	BDL	BDL	780	450	170	--	3.81	BDL	46.0	4.5	4.0	1.12	BDL	42.0	8.8	4.86	BDL	16.8	37.0	22.0	8.0	0.137	0.713	1.3	BDL	6.43	56.99	--	--	--	--
103	RIVER ASSONORA ,ASSONORA-GOA	29	0.2	7.9	6.49	57.11	BDL	BDL	BDL	1700	680	230	--	4.16	BDL	38.0	6.0	4.0	0.56	BDL	28.0	8.0	BDL	2.0	17.2	31.0	18.0	10.0	0.009	0.756	2.1	BDL	7.71	66.0	--	--	--	--
104	RIVER CHAPORA NEAR ALORNA FORT , PERNEM	30	0.8	7.1	6.68	124.80	BDL	0.1	BDL	2300	780	220	--	4.31	BDL	20.0	20.49	12.0	1.68	BDL	38.0	4.81	6.32	3.19	11.5	71.0	42.0	9.0	BDL	1.5	1.3	0.2	4.87	53.49	--	--	--	--
105	RIVER BICHOLIM BARAZAN NAGAR , BICHOLIM	30	0.7	7.7	6.32	103.3	BDL	0.21	BDL	2300	1300	270	--	5.62	BDL	34.0	9.0	4.0	4.48	BDL	42.0	7.2	5.8	2.52	10.1	58.0	40.0	23.0	BDL	0.25	0.4	BDL	4.9	55.61	--	--	--	--
106	HARWALE WATER FALL, BICHOLIM	29	--	8.7	6.79	70.03	BDL	BDL	BDL	1300	490	220	--	7.89	BDL	42.0	7.0	4.0	0.56	BDL	32.0	8.8	2.43	2.4	18.3	39.0	23.0	12.0	0.057	1.06	2.5	0.325	7.72	64.94	--	--	--	--
107	SALMONA SPRING, SALIGAO	29	--	6.5	5.33	110.5	BDL	BDL	BDL	170	130	39	--	0.85	BDL	10.0	16.99	4.0	1.68	BDL	32.0	8.8	2.4	94.4	48.0	66.0	26.0	3.0	0.01	1.4	34.0	0.4	20.24	87.94	--	--	--	--
108	ST.INEZ CREEK UPSTREAM, PANAJI-GOA	29	--	0.5	6.62	288.4	4.7	BDL	BDL	$32X10^2$	$26X10^2$	220	--	14.88	BDL	94.0	28.49	18.0	2.24	0.343	102.0	32.1	5.4	4.5	38.00	173.0	69.0	69.0	0.07	0.86	25.0	0.1	8.8	62.74	--	--	--	--
109	ST.INEZ CREEK DOWNSTREAM, PANAJI-GOA	29	--	2.6	7.13	1732.0	5.6	6.6	0.208	$240X10^2$	$79X10^2$	490	--	5.70	BDL	120.0	549.8	20.0	2.24	0.314	264.0	43.3	37.9	57.6	841.8	1039.0	416.0	416.0	0.39	0.6	348.0	0.25	132.11	93.61	--	--	--	--
110	INLET STP TONCA, PANAJI-GOA	--	--	--	6.60	--	124.0	--	--	$79X10^5$	$33X10^5$	$39X10^3$	PRESENT	--	--	--	--	240.0	--	2.04	--	--	--	--	--	--	--	240.0	0.794	--	--	--	--	--		430.0	280.0	--
	OUTLET STP TONCA ,PANAJI-GOA	--	--	--	6.91	--	8.4	--	--	920	280	94	PRESENT	--	--	--	--	20.0	--	0.27	--	--	--	--	--	--	--	20.0	0.228	--	--	--	--	--	<10.0	--	--	5.8