

**WATER QUALITY DATA OF CREEK / MARINE / SEA WATER / BEACH UNDER NWMP 2020**

Station Code	Name of Monitoring Location	Type of Water Body	State Name	Temperature °C		Dissolved Oxygen (mg/L)		pH		Conductivity (µmhos/cm)		BOD (mg/L)		Nitrate - N + Nitrite - N (mg/L)		Faecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
4349	SEA WATER , BAY OF BENGAL, AFTER CONFLUENCE OF MARINE OUTFALL OF M/S. AUROBINDO PHARMA LTD. PYDIBHEEMAVARAM (V) RANASTHALAM (M)	MARINE	ANDHRA PRADESH	23	29	5	7.6	7	8.3	30900	51560	1.2	2.5	BDL	1.14	3	9	64	120
4352	SEA WAER BAY OF BENGAL, AFTER CONFLUENCE OF MARINE OUTFALL OF M/S MATRIX LABORATORIES LTD THAMMAYYAPALEM (V) PUSAPATIREGA (M)	MARINE	ANDHRA PRADESH	24	27	4.4	8.5	7.7	8.6	33100	52700	BDL	3.2	BDL	7.05	4	7	63	93
4357	RUSHIKONDA BEACH	BEACH	ANDHRA PRADESH	24	27	4.8	7.2	7.6	8.3	32400	57300	1.2	3	0.32	6.2	4	9	64	93
4361	SEA WATER BAY OF BENGAL, UPPADA BEACH ROAD, KAKINADA	BEACH	ANDHRA PRADESH	26	28	1.4	6.8	6.9	8.4	732	58700	1.2	6.5	BDL	2.66	3	11	64	150
4362	SEA WATER, BAY OF BENGAL NEAR DEEP WATER PORT, KAKINADA (1KM AWAY FROM JETTY)	SEA	ANDHRA PRADESH	26	28	2	7.5	6.8	7.9	940	52420	1.4	4.8	0.7	4.66	4	15	64	240
4363	SEA WATER BAY OF BENGAL NEAR KUMBHABHISHEKAM TEMPAL, KAKINADA	SEA	ANDHRA PRADESH	26	28	0.8	5.6	6.6	7.9	593	46800	1.6	6.4	0.97	6.24	4	15	75	210
4371	SEA WATER, BAY OF BENGAL AFTER CONFLUENCE OF RIVER VASHISTA GODAVARI AT CHINNAMAINAVANILANKA (V), NARSAPUR (M)	MARINE	ANDHRA PRADESH	22	28	5	8.2	7.3	8.2	4760	55700	1.1	2.8	0.34	1.18	4	7	64	93
4378	SEA WATER, BAY OF BENGAL, MANGINAPUDI BEACH, MACHILIPATNAM	BEACH	ANDHRA PRADESH	25	27	3.9	5.2	7.2	8	16850	54590	2.2	2.8	0.56	1.24	3	3	64	150
4383	SEA WATER BAY OF BENGAL, FISHING HARBOUR, NIZAMPATNAM	MARINE	ANDHRA PRADESH	21	26	3.8	4.9	7.4	7.8	21800	52830	2.2	2.8	0.63	1.2	3	3	64	150
4385	SEA WATER, BAY OF BENGAL, KOTHAPATNAM BEACH	BEACH	ANDHRA PRADESH	25	31	3.2	4.8	7.4	8.3	32800	57490	2.2	2.8	0.45	1.24	3	3	75	240
4386	SEA WATER, BAY OF BENGAL, VADAREVU BEACH, CHIRALA	BEACH	ANDHRA PRADESH	22	31	3.6	5.1	7.4	8.2	33460	58140	2	2.8	0.53	1.28	3	3	64	240
4387	SEA WATER, BAY OF BENGAL, KRISHNAPATNAM PORT	MARINE	ANDHRA PRADESH	21	25	3.8	5.1	7.3	8	20100	57690	2	2.8	0.59	1.2	3	3	64	210
2267	CREEK AT DANDO MOLLO, VELSÃO, MAMUGAO	CREEK	GOA	26	32	4.5	8.2	6.8	8.5	190	65900	BDL	2.9	BDL	18.408	130	7000	220	9400
4013	TIRACOL BEACH	BEACH	GOA	26	32	5.6	7.6	7.2	8	15190	62070	BDL	2.1	BDL	0.495	8	220	13	920
4014	MIRAMAR BEACH	BEACH	GOA	26	31	6	7.6	6.8	8	4323	64350	BDL	2	BDL	0.345	23	130	49	350
4015	CALANGUTE BEACH	BEACH	GOA	26	30	5.4	7.1	7.3	8	34870	63950	BDL	2.2	BDL	1.349	13	540	33	920
4016	MORJIM BEACH	BEACH	GOA	26	32	6.1	7.5	7.2	8	14840	64650	BDL	2.2	BDL	0.336	13	130	33	540
4017	MOBOR BEACH	BEACH	GOA	28	31	4.7	7.1	7.5	7.9	42200	65300	BDL	2.4	BDL	0.71	11	1300	17	2300
4018	BAINA BEACH	BEACH	GOA	26	32	4.3	7	7.4	8	37530	63650	BDL	2.5	BDL	0.555	49	240	70	540

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				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
4019	GALGIBAG BEACH	BEACH	GOA	28	31	4.8	7.6	7	7.9	5490	62020	BDL	2.8	BDL	0.676	13	170	23	350
4020	COLVA BEACH	BEACH	GOA	28	33	6.2	7.2	7	8.1	34350	64670	BDL	2.2	BDL	0.605	23	240	33	350
4021	VAGATOR BEACH	BEACH	GOA	26	30	4.6	7.1	6.7	7.9	25590	63850	BDL	2.1	BDL	1.509	13	220	23	540
4022	VELSAO BEACH	BEACH	GOA	26	32	5	7.1	7.5	8	28350	64720	BDL	3.5	BDL	1.323	13	240	17	540
2080	MASMA KHADI- OLPAD- SARAS ROAD	CREEK	GUJARAT	26	30	0.8	7	7.2	14	1137	2798	BDL	2.2	BDL	0.7	6	350	2	1600
2081	AMLAKHADI CREEK AT PUNGAM.	CREEK	GUJARAT	28	32	BDL	5	7.3	8.2	940	2020	1.9	16	BDL	0.62	70	110	170	280
3196	VANDKHADI AT VILLAGE UMARWADA, TA ANKLESHWAR, BHARUCH	CREEK	GUJARAT	29	33	BDL	6.2	7.3	8.2	806	3980	1.2	40	BDL	2.5	33	130	140	280
2439	PURI	CREEK	ODISHA	21	33	5.9	8.3	6.8	8.5	32970	48730	BDL	2.6	BDL	2.039	20	170	78	270
2440	PARADEEP	CREEK	ODISHA	22	31	4.2	7.8	6.8	8.2	31550	66620	BDL	2.2	BDL	1.284	18	490	18	790
2441	GOPALPUR	CREEK	ODISHA	12	31	6.3	12.5	7.8	8.3	30250	59050	BDL	1.9	BDL	1.4	18	78	20	130
3961	ATHARABANKI CREEK	CREEK	ODISHA	21	32	2.2	6.4	6.6	8.2	2156	12710	BDL	6.2	BDL	4.27	170	7900	220	24000

**Note:-** Above data is as per the information provided by the SPCBs/PCCs through EWQDES Portal. Further clarifications, if any may please be obtained from respective SPCB/PCC

**BDL** values for Dissolved Oxygen (**0.3 mg/L**), BOD (**1 mg/L**) and Nitrate-N + Nitrite-N (**0.3 mg/L**)