

Water Quality Bulletin of State Pollution Control Board, Odisha

Criteria for Satisfactory WQI

DO >4.0 mg/L  
 BOD < 3 mg/L  
 TC < 5000 MPN/100 mL  
 FC < 2500 MPN/ 100 mL

River system : Mahanadi

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time (AM/PM)	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Sundargarh	1267	21.01.2025	11:50 AM	23	7.7	7.2	1.8	7.9	490	130	NA	Satisfactory	
2	Jharsuguda	1268	28.01.2025	12:05PM	23	7.8	6.5	1.4	7.8	700	330	NA	Satisfactory	
3	Brajrajnagar-U/s	1300	28.01.2025	11:00AM	22	7.7	7.2	1.3	7.8	490	130	NA	Satisfactory	
4	Brajrajnagar-D/S	1269	28.01.2025	10:45AM	22	7.6	6.9	1.5	12	1400	330	NA	Satisfactory	
5	Bheden	2403	28.01.2025	12:35PM	25	7.7	7.1	1.6	12	330	130	NA	Satisfactory	
6	Hirakud	1281	18.01.2025	10:25AM	20	7.9	6.5	1.5	7.9	1700	330	NA	Satisfactory	
7	Sambalpur U/s	1270	20.01.2025	9:45 AM	24	7.8	6.6	1.5	7.9	490	130	NA	Satisfactory	
8	Sambalpur D/S	1271	20.01.2025	12:15 PM	24	8.2	6.7	1.6	12	790	230	5	Satisfactory	
9	Sambalpur FD/S at Shankarmath	3887	20.01.2025	1:00 PM	25	8.1	7.9	1.7	16	330	110	<1.8	Satisfactory	
10	Sambalpur FD/S at Huma	2405	20.01.2025	02:05PM	25	7.8	6.0	1.9	16	1300	230	<1.8	Satisfactory	
11	Power Channel U/s	3888	20.01.2025	10:34 AM	24	7.8	6.3	1.6	7.9	23	13	NA	Satisfactory	
12	Power Channel D/S	2404	20.01.2025	11:25 AM	24	7.7	6.9	1.8	12	240	33	NA	Satisfactory	
13	Sonepur U/s	1272	21.01.2025	12:34 PM	16	7.9	6.4	1.5	7.9	330	130	<1.8	Satisfactory	
14	Sonepur D/S	1274	21.01.2025	12:05PM	16	8.2	7.4	1.6	12	790	170	<1.8	Satisfactory	
15	Tikarpada	1275	17.01.2025	3:30PM	24	8.3	6.8	1.4	7.9	790	220	<1.8	Satisfactory	
16	Narsinghpur	1276	20.01.2025	03.01.PM	22	8.2	7.0	1.6	7.8	2200	790	11	Satisfactory	
17	Munduli	2406	20.01.2025	11:37AM	28	8.2	6.5	1.7	7.8	3300	1100	14	Satisfactory	
18	Cuttack U/s	1277	20.01.2025	11:07AM	29	7.8	7.4	1.8	7.8	1700	330	17	Satisfactory	
19	Cuttack D/s	1278	20.01.2025	09:39AM	29	7.9	7.2	2.0	12	4600	1700	27	Satisfactory	
20	Cuttack FD/s	3890	20.01.2025	09:15AM	30	8.1	7.1	2.1	16	2800	1100	22	Satisfactory	
21	Paradeep U/s	2407	20.01.2025	3:00PM	26	7.4	7.0	1.4	7.9	13	<1.8	<1.8	Satisfactory	
22	Paradeep D/S	1639	20.01.2025	04:25PM	27	7.3	6.8	1.7	12	23	<1.8	<1.8	Satisfactory	
23	Ong river, Dharuakhaman	3889	21.01.2025	11:47 AM	15	8.1	7.7	1.7	7.9	490	110	NA	Satisfactory	
24	Tej	2408	21.01.2025	10:35AM	14	8.1	7.9	1.8	7.9	790	170	NA	Satisfactory	
25	Kathajodi U/s	3891	21.01.2025	10:48 AM	22	8.1	7.8	2.0	7.8	1300	490	NA	Satisfactory	
26	Kathajodi D/s	1301	21.01.2025	03:47PM	23	8.2	6.4	3.2	12	22000	13000	79	Unsatisfactory	BOD,TC, FC
27	Mattajajpur	3892	21.01.2025	01:24PM	24	7.9	6.5	2.4	16	11000	4900	49	Unsatisfactory	TC, FC
28	Kamasasan	3893	21.01.2025	02:02PM	24	7.8	6.8	2.4	12	3300	1300	NA	Satisfactory	
29	Sankhatrasa	2409	21.01.2025	03:20PM	24	7.9	6.9	3.2	12	35000	13000	79	Unsatisfactory	BOD, TC, FC
30	Kuakhai at Bhubaneswar FU/s	2410	09.01.2025	10:00 AM	18	8.2	7.8	1.6	20	1300	490	14	Satisfactory	
31	Kuakhai at Bhubaneswar U/s	1279	09.01.2025	10:30AM	20	7.8	7.6	2.2	24	3500	1300	33	Satisfactory	
32	Daya at Gelapur	3894	09.01.2025	11:50PM	22	7.8	7.0	1.9	20	54000	17000	49	Unsatisfactory	TC, FC
33	Daya at Bhubaneswar D/s at Kanti	1280	09.01.2025	4:30PM	22	7.3	3.5	4.2	16	160000	160000	170	Unsatisfactory	DO, BOD,TC, FC
34	Daya at Bhubaneswar FD/s at Manitri	2411	09.01.2025	4:00PM	22	7.2	4.9	3.3	24	160000	160000	79	Unsatisfactory	BOD,TC, FC
35	Daya at Kanas	3895	24.01.2025	01:30PM	26	7.1	7.6	2.4	16	3300	1300	33	Satisfactory	
36	Birupa	1640	21.01.2025	11:50AM	23	8.0	6.2	1.9	16	2200	790	NA	Satisfactory	
37	Gangua at Rajdhani College	3896	09.01.2025	9:25AM	18	7.1	1.9	7.0	44	160000	160000	220	Unsatisfactory	DO, BOD,TC, FC
38	Gangua at Palasuni	3897	09.01.2025	11:00AM	20	6.9	1.2	7.7	40	160000	160000	240	Unsatisfactory	DO, BOD,TC, FC
39	Gangua at Samantarapur	3898	09.01.2025	12:20AM	21	7.1	< 0.3	10.7	52	160000	160000	350	Unsatisfactory	BOD,TC, FC
40	Gangua at Vadimula	3899	09.01.2025	3:30PM	21	7.1	2.6	6.7	32	160000	160000	170	Unsatisfactory	DO, BOD,TC, FC
41	Kushabhadra at Bhingarpur	3903	24.01.2025	09:22AM	24	7.3	6.1	1.8	12	1300	790	NA	Satisfactory	
42	Kushabhadra at Nimapara	3904	24.01.2025	10:45AM	25	7.3	6.9	1.6	7.8	35000	7900	NA	Unsatisfactory	TC, FC
43	Kushabhadra at Gop	3905	24.01.2025	11:10AM	25	7.4	7.1	1.7	7.8	2400	1300	NA	Satisfactory	
44	Kendrapada U/s	3900	21.01.2025	04:07PM	24	7.8	6.9	1.8	7.9	2800	1100	NA	Satisfactory	
45	Kendrapada D/s	3901	21.01.2025	03:52PM	24	7.2	7.0	1.9	12	3500	1700	NA	Satisfactory	
46	Mangala at Malatipatpur	3906	08.01.2025	10:00AM	18	7.3	6.5	1.5	16	4900	2200	NA	Satisfactory	
47	Mangala D/s	3907	08.01.2025	1:30PM	22	7.8	6.7	1.7	20	4900	2300	33	Satisfactory	
48	Bhargavi at Chandanpur	3908	08.01.2025	9:30AM	17	7.6	6.9	2.0	16	3500	1700	NA	Satisfactory	
49	Devi at Machhagaon	3902	20.01.2025	12:00PM	25	7.5	7.2	1.6	7.9	130	23	NA	Satisfactory	
50	Luna at Bijipur	3912	24.01.2025	01:00PM	25	7.2	7.1	1.5	12	4900	2200	49	Satisfactory	
51	River Sabulia	3914	21.01.2025	1:15 PM	20	8.2	6.9	1.5	20	2200	790	NA	Satisfactory	
52	Kusumi	3913	21.01.2025	03:10PM	22	7.8	7.1	1.8	7.9	1700	490	NA	Satisfactory	
53	River Kansari	3909	21.01.2025	11:50 AM	21	7.5	6.3	1.6	7.9	540	130	NA	Satisfactory	
54	River Badasankha	3910	21.01.2025	03:50PM	21	7.8	6.0	1.7	7.9	490	170	NA	Satisfactory	
55	Ratnachira	3911	08.01.2025	9:00AM	16	7.2	6.5	1.9	20	2200	490	17	Satisfactory	

NA : Not analysed

River system : Rushikulya

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Russelkunda Reservoir	3944	18.01.2025	03:00:PM	23	7.3	6.3	1.9	7.9	3500	1100	NA	Satisfactory	
2	Badanadi, Aska	3946	18.01.2025	01:00PM	23	8.2	6.6	1.8	7.9	2200	790	NA	Satisfactory	
3	Rushikulya , Aska	3945	18.01.2025	12:45 PM	22	8.0	8.1	2.0	7.9	2400	790	NA	Satisfactory	
4	Rushikulya at Nalabanta	3947	18.01.2025	12:15 PM	22	8.1	7.9	1.9	7.9	1700	490	NA	Satisfactory	
5	Madhopur	1455	20.01.2025	12:52 PM	25	8.2	7.7	1.7	7.9	1400	330	11	Satisfactory	
6	Potagarh	1456	20.01.2025	01:25PM	24	8.2	8.0	2.0	7.9	1300	220	14	Satisfactory	

NA : Not analysed

River system : Baitarani

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Kundra nallah at Joda	3939	27.01.2025	04:36PM	21	7.5	7	1.5	7.8	3500	1300	NA	Satisfactory	
2	Kusei at Deogaon	2421	29.01.2025	08:30AM	22	7.5	7.3	1.7	7.8	1700	490	NA	Satisfactory	
3	Baitarani at Naigarh	3935	28.01.2025	11:28AM	21	7.5	7	1.3	7.8	330	130	NA	Satisfactory	
4	Baitarani at Unchabali	3936	28.01.2025	11:56 AM	21	7.6	6.7	1.5	7.8	490	130	NA	Satisfactory	
5	Baitarani at Chamanua	3937	28.01.2025	02:34PM	22	7.6	6.9	1.6	7.8	700	170	NA	Satisfactory	
6	Baitarani at Tahindha	3938	28.01.2025	03:34PM	22	7.6	6.6	1.4	7.8	330	130	NA	Satisfactory	
7	Baitarani at Joda	1081	28.01.2025	01:51PM	21	7.6	7.2	1.5	12	1100	490	NA	Satisfactory	
8	Anandpur	1082	29.01.2025	07:45AM	23	7.6	7.1	1.7	12	1300	490	NA	Satisfactory	
9	Jaipur	1083	20.01.2025	10:05 AM	19	7.5	6.4	1.7	12	2400	790	NA	Satisfactory	
10	Chandbali U/s	1084	15.01.2025	4:55PM	24	7.6	6.2	1.4	7.9	2800	1400	NA	Satisfactory	
11	Chandbali D/s	10018	15.01.2025	5:20PM	24	7.7	7.2	1.6	12	3500	1700	NA	Satisfactory	
12	Dhamra	1085	16.01.2025	2:55PM	24	7.5	7.2	1.3	40	2400	490	NA	Satisfactory	
13	Bhadrak U/s	3940	15.01.2025	12:50PM	24	7.7	5.9	1.8	7.9	2800	1700	NA	Satisfactory	
14	Bhadrak D/s	3941	15.01.2025	01:25PM	24	7.8	6.3	1.7	12	3500	2200	NA	Satisfactory	

NA : Not analysed

River system : Brahmani

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Panposh U/s	1037	21.01.2025	9:04 AM	22	7.5	6.9	1.8	7.9	1700	230	NA	Satisfactory	
2	Panposh D/S	1038	21.01.2025	11:45 AM	26	7.4	7.0	4.7	12	22000	7900	27	Unsatisfactory	BOD, TC, FC
3	Jaıda (Rourkela D/S)	1302	21.01.2025	10:45 AM	25	7.4	6.8	3.2	12	17000	4600	22	Unsatisfactory	BOD, TC, FC
4	Attaghat	3916	21.01.2025	11:20 AM	25	7.5	6.7	1.9	7.9	2200	330	5	Satisfactory	
5	Biritola	2414	21.01.2025	4:00 PM	24	7.5	6.9	1.8	7.9	1300	170	4	Satisfactory	
6	Bonaigarh	1039	21.01.2025	3:36 PM	23	7.6	7.1	1.7	7.9	790	170	NA	Satisfactory	
7	Rengali	1040	17.01.2025	12:40PM	25	8.1	6.9	1.6	7.9	490	130	NA	Satisfactory	
8	Samal	1041	17.01.2025	12:40PM	25	7.8	7.2	1.3	7.9	2400	790	NA	Satisfactory	
9	Talcher FU/s	2415	17.01.2025	11:00AM	25	7.7	7.6	1.5	7.9	490	170	NA	Satisfactory	
10	Talcher U/s	1303	17.01.2025	9:40AM	26	7.5	8.2	1.4	7.9	1300	330	NA	Satisfactory	
11	Mandapal	3917	17.01.2025	10:30AM	25	7.5	6.2	1.4	7.9	3500	1300	23	Satisfactory	
12	Talcher D/S	1042	16.01.2025	9:30AM	18	7.4	7.9	1.7	12	2400	490	NA	Satisfactory	
13	Talcher FD/S	2416	16.01.2025	10:15AM	18	7.5	6.8	1.6	16	330	130	NA	Satisfactory	
14	Nandira U/s	3919	17.01.2025	8:30AM	24	7.5	6.2	1.5	7.9	790	170	NA	Satisfactory	
15	Nandira D/s	3920	17.01.2025	9:15AM	24	7.8	7.1	2.1	12	1300	220	11	Satisfactory	
16	Kisindajhor	3921	16.01.2025	9:45AM	20	8.0	7.3	1.5	20	490	110	5	Satisfactory	
17	Dhenkanal U/s	3918	16.01.2025	11:15AM	20	7.6	7.0	1.5	7.9	1700	490	NA	Satisfactory	
18	Dhenkanal D/s	2417	16.01.2025	1:25PM	18	7.4	7.9	1.8	12	2400	790	NA	Satisfactory	
19	Bhuban	1043	16.01.2025	12:40PM	19	7.4	7.0	1.4	7.9	2200	700	NA	Satisfactory	
20	Kabatibandha	2418	21.01.2025	10:05AM	20	7.1	7.6	1.6	7.9	1400	490	NA	Satisfactory	
21	Dharmasala U/s	1044	20.01.2025	12:25 PM	20	7.3	8.4	1.8	7.9	2200	1100	NA	Satisfactory	
22	Dharmasala D/s	10019	20.01.2025	12:10 PM	20	7.4	7.4	1.9	12	4900	2300	NA	Satisfactory	
23	Pottamundai	1045	21.01.2025	11:24AM	23	7.7	6.2	1.2	7.8	2800	1100	NA	Satisfactory	
24	Khanditara	2419	20.01.2025	2:40 PM	21	7.4	7.9	2.0	12	330	130	NA	Satisfactory	
25	Binjharpur	3922	20.01.2025	11:20 AM	19	7.5	8.2	1.7	7.9	3300	1700	NA	Satisfactory	
26	Ali	2420	21.01.2025	11:15AM	22	7.8	7.2	1.8	7.8	1100	330	NA	Satisfactory	
27	Sankh U/s	2412	21.01.2025	9:29 AM	22	7.7	7.4	1.9	7.9	2400	330	NA	Satisfactory	
28	Koel U/s	2413	21.01.2025	9:15 AM	24	7.6	7.8	1.5	7.9	1400	230	NA	Satisfactory	
29	Guradi nallah	3923	21.01.2025	12:05 PM	26	7.4	7.2	6.0	28	92000	54000	79	Unsatisfactory	BOD, TC, FC
30	Badajhor	3924	16.01.2025	2:30PM	20	7.8	7.9	1.3	16	2200	490	NA	Satisfactory	

31	Damsala at Dayanabil	3933	21.01.2025	10:50 AM	18	7.7	7.7	1.6	16	1100	460	NA	Satisfactory	
32	Gondanallah at Marthapur	3934	21.01.2025	8:55 AM	18	7.3	6.6	1.8	16	1300	490	NA	Satisfactory	
33	Karo at Barbil	3915	27.01.2025	05:30PM	20	7.5	6.8	1.4	7.8	3500	1300	NA	Satisfactory	
34	Lingira U/s	3925	18.01.2025	9:40AM	20	8.3	7.6	1.8	7.9	1400	490	NA	Satisfactory	
35	Lingira D/s	3926	18.01.2025	2:15PM	22	7.9	6.7	2.0	12	1700	940	NA	Satisfactory	
36	Ramiala near Kamakhyanagar	3932	16.01.2025	1:05PM	19	7.6	7.8	1.8	7.9	2200	790	NA	Satisfactory	
37	Bangurunallah	3930	17.01.2025	12:15PM	24	7.3	6.8	1.7	20	1300	220	17	Satisfactory	
38	Singadajhor	3929	17.01.2025	1:00PM	24	7.6	6.9	1.5	20	1300	330	NA	Satisfactory	
39	Tikira U/s	3927	17.01.2025	1:30PM	25	7.8	7.4	1.4	7.9	2800	700	NA	Satisfactory	
40	Tikira D/s	3928	17.01.2025	2:20PM	24	7.8	7.0	1.3	12	3500	1100	NA	Satisfactory	
41	Bangurusingada jhor	3931	16.01.2025	10:30AM	20	7.6	6.3	1.4	20	1700	460	NA	Satisfactory	

NA : Not analysed

River system : Budhabalanga

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Baripada D/s	2423	17.01.2025	12:15PM	23	8.3	7.2	1.9	12	3500	1300	23	Satisfactory	
2	Balasure U/s	3943	17.01.2025	4:55PM	23	8.1	6.9	1.6	7.9	1300	330	NA	Satisfactory	
3	Balasure D/s	2424	16.01.2025	9:35AM	22	7.9	7.1	1.5	12	2800	790	NA	Satisfactory	
4	Hatiagond (Sona)	3942	17.01.2025	9:25AM	22	7.8	7.5	1.2	7.9	2200	790	NA	Satisfactory	

NA : Not analysed

River system : Vansadhara

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Muniguda	2426	28.01.2025	12:07PM	24	8.2	7	1.7	16	2400	790	NA	Satisfactory	
2	Gunupur	2427	28.01.2025	09:20AM	23	8.0	7.2	1.5	7.8	4900	1700	NA	Satisfactory	

NA : Not analysed

River system : Subarnarekha

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Rajghat	1641	17.01.2025	2:50PM	23	8.3	7.9	1.5	12	1700	490	NA	Satisfactory	

NA : Not analysed

River system : Nagavali

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Penta U/s	2422	28.01.2025	02:41PM	22	7.7	7.6	1.3	7.8	330	170	NA	Satisfactory	
2	Jaykypur D/s	1642	28.01.2025	02:14PM	23	7.7	7.9	1.6	7.8	460	230	5	Satisfactory	
3	Rayagada D/s	1643	28.01.2025	03:37PM	22	7.3	6.6	1.7	12	460	170	5	Satisfactory	

NA : Not analysed

River system : Kolab

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	River Kerandi (intake well of NALCO Refinery, HAL, Sunabeda)	2425	21.01.2025	08:35AM	12	8.4	7.2	1.4	7.9	1300	330	NA	Satisfactory	

NA : Not analysed

River system : Indravati

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Indravati at Nawarangpur	3948	21.01.2025	12:20PM	17	8.2	7.7	1.6	7.9	2400	790	NA	Satisfactory	

NA : Not analysed

River system : Bahuda

January, 2025

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	Bahuda at Damodarapally	3949	18.01.2025	5:30PM	18	8.1	7.7	1.7	7.9	790	230	NA	Satisfactory	

NA : Not analysed

January, 2025

Bhitarkanika Ramsar Site

Sl. No.	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
1	River Gobari at Jambo	5532	21.01.2025	05:50AM	22	7.2	6.5	1.4	7.9	1700	790	NA	Satisfactory	
2	River Patsala at Gupti	5534	21.01.2025	11:00AM	23	7.3	7	1.5	7.8	490	130	NA	Satisfactory	
3	River Hansua at Barunei	5533	Could not be monitored due to no boat facility											
4	River Dhamara at Kalibhanjadia	5535	21.01.2025	3:05 PM	24	7.5	7.2	1.7	7.8	790	170	NA	Satisfactory	
5	River Bhitarkanika at Dangamala	5536	21.01.2025	1:15 PM	24	7.7	7.3	1.8	7.8	330	130	NA	Satisfactory	

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	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL
SEA												
Coastal Water	Gopalpur sea	2441	20.01.2025	2:15 PM	23	8.3	9.1	1.5	40	<1.8	<1.8	NA
	Swargadwara (Puri)	2439	08.01.2025	3:30PM	21	7.9	6.5	1.8	40	330	110	NA
	Pardeep sea	2440	20.01.2025	04:35PM	27	7.5	7.6	2	31	<1.8	<1.8	NA

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LAKES												
Name of Lake	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL
Anshupa	Kadalibari	2438	20.01.2025	01:27PM	30	7.8	7	2	16	2200	1100	NA
	Bishnupur	3956	20.01.2025	12:35PM	28	7.4	7.4	2.2	7.8	4900	2300	NA
	Subarnapur	3955	20.01.2025	01:30PM	30	7.5	7.2	2.1	12	2800	1700	NA
	Sarandagarh	3957	20.01.2025	01:16PM	30	7.3	7.8	2	12	4700	2200	NA
Chilka	Rambha	3953	21.01.2025	10:35 AM	23	8.4	6.3	1.9	32	490	130	NA
	Satapada	2437	08.01.2025	12:00PM	19	8.3	7.3	1.8	20	790	170	NA
Tampara	Tampara lake	3954	20.01.2025	01:41PM	24	8.5	6.6	4.4	24	1100	170	NA

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CREEK												
	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL
Atharabanki creek	Atharabanki creek	3961	20.01.2025	08:55AM	25	7.7	7.8	1.4	7.8	3500	490	NA

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CANALS												
	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL
Taladanda canal	Jobra	2428	22.01.2025	09:37AM	25	8.1	5.9	1.6	12	3300	1300	NA
	Ranihat	3950	22.01.2025	10:09AM	25	7.9	7	1.7	12	4900	2300	NA
	Chhatrabazar	3951	22.01.2025	10:14AM	25	8	6.9	1.8	7.8	92000	24000	NA
	Nuabazar	2429	22.01.2025	10:24AM	26	8.1	6.8	1.7	7.8	24000	7900	NA
	Biribati	3952	22.01.2025	10:40AM	25	7.9	7.1	1.9	12	7900	2300	NA
	Atharabanki	2430	20.01.2025	03:40Pm	26	8.1	7.4	1.6	24	17000	4900	NA
Puri canal	Hansapal	3958	24.01.2025	9:00 AM	23	7.3	7.2	1.7	7.8	1300	790	NA
	Jagannathpur	3959	24.01.2025	11:50AM	25	7.6	6.9	1.8	7.8	2400	790	NA
	Chandanpur	3960	08.01.2025	8:30AM	17	7.9	7.4	1.7	24	3500	1300	NA

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PONDS

Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/L	BOD, mg/L	COD, mg/L	TC, MPN/100 mL	FC, MPN/100 mL	FS, MPN/100 mL	
<b>Binduasagar pond (Bhubaneswar)</b>												
Lingaraj temple side	2431	09.01.2025	2:55PM	21	7.4	6.2	2.2	16	1300	330	NA	
Ananta Vasudeva temple side		09.01.2025	2:35PM	21	7.3	6.3	1.9	12	54000	7000	NA	
Gyananagar side		09.01.2025	1:55PM	21	7.5	6.1	1.8	20	54000	4900	NA	
Kedarnath Research Centre side		09.01.2025	2:15PM	21	7.4	6.3	1.9	12	35000	3300	NA	
<b>Ponds in Puri</b>												
Narendra	2432	08.01.2025	11:00AM	18	8.3	7.9	4.2	44	9200	2200	NA	
Markanda	2433	08.01.2025	10:30AM	18	7.5	7.6	4	20	3500	1700	NA	
Indradyumna	2434	08.01.2025	4:30PM	18	8.4	6.6	4.7	32	3500	1700	NA	
Swetaganga	2435	08.01.2025	2:30PM	21	8.4	7.3	5	24	54000	13000	NA	
Parbatisagar	2436	08.01.2025	2:00PM	18	8.2	7.1	4.3	32	35000	4900	NA	
<b>Pond in Angul</b>												
Raniguda pond	3963	18.01.2025	10:25AM	20	7.9	7.2	4.4	36	1700	790	NA	
<b>Pond in Jeypore</b>												
Jagannathsagar Pond	3962		Not monitored as pond renovation work is going on									
