

Water Quality Bulletin of State Pollution Control Board, Odisha

Criteria for Satisfactory WOI

DO >4.0 mg/L

BOD < 3 mg/L

TC < 5000 MPN/100 mL

FC < 2500 MPN/ 100 mL

River system : Mahanadi

September, 2021

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	WOI	Non-conforming parameter (s)
1	Sundargarh	1267	07.9.2021	08:30 AM	26	8.2	6.6	1.2	10.9	NA	NA	NA	Satisfactory	
2	Jharsuguda	1268	08.9.2021	11:50 AM	29	7.2	7.6	1.1	7.1	NA	NA	NA	Satisfactory	
3	Brajrajnagar-U/S	1300	08.9.2021	11:20 AM	29	7.2	8	< 1.0	7.1	NA	NA	NA	Satisfactory	
4	Brajrajnagar-D/S	1269	08.9.2021	10:40 AM	29	7.2	7.8	1.6	14.3	NA	NA	NA	Satisfactory	
5	Bheden	2403	08.9.2021	12:40 PM	30	7.3	8.2	< 1.0	10.7	NA	NA	NA	Satisfactory	
6	Hirakud	1281	21.9.2021	12:45 PM	24	8	7.6	< 1.0	7.1	NA	NA	NA	Satisfactory	
7	Sambalpur U/S	1270	21.9.2021	03:15 PM	24	7.5	6.8	1.3	7.1	NA	NA	NA	Satisfactory	
8	Sambalpur D/S	1271	21.9.2021	04:10 PM	24	6.9	6.6	1.8	10.6	NA	NA	NA	Satisfactory	
9	Sambalpur FD/S at Shankarmath	3887	20.9.2021	09:30 AM	24	6.9	6.4	1.5	7.1	NA	NA	NA	Satisfactory	
10	Sambalpur FD/S at Huma	2405	20.9.2021	10:40 AM	24	7.1	7	1.2	7.1	NA	NA	NA	Satisfactory	
11	Power Channel U/S	3888	21.9.2021	1:30 PM	24	7.6	6.2	< 1.0	7.1	NA	NA	NA	Satisfactory	
12	Power Channel D/S	2404	21.9.2021	2:20 PM	24	7.7	6.6	< 1.0	7.1	NA	NA	NA	Satisfactory	
13	Sonepur U/S	1272	20.9.2021	11:55 AM	24	7.2	7.2	1.2	7.1	NA	NA	NA	Satisfactory	
14	Sonepur D/S	1274	20.9.2021	1:45 PM	24	7.3	6.6	1.2	7.1	NA	NA	NA	Satisfactory	
15	Tikarpada	1275	06.9.2021	10:50 AM	24	7.9	7.2	1.2	7.3	NA	NA	NA	Satisfactory	
16	Narasinghpur	1276	01.9.2021	04:45 PM	25	7.1	8.4	1.2	7.3	NA	NA	NA	Satisfactory	
17	Munduli	2406	01.9.2021	12:51 PM	30	7.3	8.2	1.4	7.3	NA	NA	NA	Satisfactory	
18	Cuttack U/s	1277	01.9.2021	12:22 PM	32	7.5	8.6	1.4	7.3	NA	NA	NA	Satisfactory	
19	Cuttack D/s	1278	01.9.2021	11:15 AM	31	7.7	7.8	1.8	11	NA	NA	NA	Satisfactory	
20	Cuttack FD/s	3890	01.9.2021	10:53 AM	30	7.8	7.4	1.6	7.3	NA	NA	NA	Satisfactory	
21	Paradeep U/S	2407	02.9.2021	03:30 PM	31.8	6.7	7.6	1.1	7.3	NA	NA	NA	Satisfactory	
22	Paradeep D/S	1639	02.9.2021	04:30 PM	31.6	7.3	7.3	1.4	11	NA	NA	NA	Satisfactory	
23	Ong river, Dharuakhaman	3889	20.9.2021	03:45 PM	23	7.5	7	1.1	7.1	NA	NA	NA	Satisfactory	
24	Tel	2408	20.9.2021	02:30 PM	24	7.4	6.8	1.1	7.1	NA	NA	NA	Satisfactory	
25	Kathajodi U/s	3891	02.9.2021	12:25 PM	27	7.4	8.2	1.3	7.3	NA	NA	NA	Satisfactory	
26	Kathajodi D/s	1301	02.9.2021	4:11 PM	26	7.4	5.8	1.9	11	NA	NA	NA	Satisfactory	
27	Kathajodi FD/s (Mattagajpur)	3892	02.9.2021	02:07 PM	27	7.5	7.4	1.5	11	NA	NA	NA	Satisfactory	
28	Kathajodi FFD/s at Kamasasan	3893	02.9.2021	03:06 PM	26	7.3	7.6	1.3	7.3	NA	NA	NA	Satisfactory	
29	Sankhatrasa	2409	02.9.2021	03:50 PM	26	7.3	7.8	1.3	11	NA	NA	NA	Satisfactory	
30	Kuakhai FU/s	2410	20.9.2021	12:25 PM	29	6.9	6.8	1.2	7.1	NA	NA	NA	Satisfactory	
31	Kuakhai U/s	1279	20.9.2021	01:20 PM	20	7	6.7	1.2	7.1	NA	NA	NA	Satisfactory	
32	Daya at Gelapur	3894	20.9.2021	02:35 PM	30	7.1	6.2	1.2	7.1	NA	NA	NA	Satisfactory	
33	Kuakhai D/s	1280	20.9.2021	06:05 PM	29	7	6.5	2.6	10.6	NA	NA	NA	Satisfactory	
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	WOI	Non-conforming parameter (s)
34	Kuakhai FD/s	2411	20.9.2021	06:25 PM	29	7.1	5.6	2.4	10.6	NA	NA	NA	Satisfactory	
35	Daya at Kanas	3895	08.9.2021	03:50 PM	31.5	6.6	8.3	1.2	7.1	NA	NA	NA	Satisfactory	
36	Birupa	1640	02.9.2021	01:24 PM	27	6.8	7.6	1.2	7.3	NA	NA	NA	Satisfactory	
37	Gangua at Rajdhani College	3996	20.9.2021	11:35 AM	29	6.9	2.3	4.5	21.2	NA	NA	NA	Unsatisfactory	DO, BOD
38	Gangua at Palasuni	3897	20.9.2021	01:55 PM	29	6.6	1.8	6	28.3	NA	NA	NA	Unsatisfactory	DO, BOD
39	Gangua at Samantarapur	3898	20.9.2021	03:10 PM	29	6.7	2.2	5.5	28.3	NA	NA	NA	Unsatisfactory	DO, BOD
40	Gangua at vadimula	3899	20.9.2021	05:35 PM	29	6.6	5.9	3.8	17.7	NA	NA	NA	Unsatisfactory	BOD
41	Kushabhadrata at Bhingarapur	3903	08.9.2021	11:40 AM	31	6.4	6.5	1.1	7.1	NA	NA	NA	Satisfactory	
42	Kushabhadrata at Nimapara	3904	08.9.2021	01:50 PM	32	7	5.6	2.1	14.3	NA	NA	NA	Satisfactory	
43	Kushabhadrata at Gop	3905	08.9.2021	01:20 PM	31	7.1	6.3	1.4	7.1	NA	NA	NA	Satisfactory	
44	Kendrapada U/s	3900	01.9.2021	11:00 AM	31.7	7.4	6.2	1.1	7.3	NA	NA	NA	Satisfactory	
45	Kendrapada D/s	3901	01.9.2021	11:30 AM	31.9	7.2	6	1.3	11	NA	NA	NA	Satisfactory	
46	Mangala at Malatipatpur	3906	06.9.2021	01:15 PM	25	6.8	5.3	1.2	10.9	NA	NA	NA	Satisfactory	
47	Mangala D/s	3907	07.9.2021	10:45 AM	20	7.1	5.5	1.6	14.5	NA	NA	NA	Satisfactory	
48	Bhargavi at Chandanpur	3908	06.9.2021	12:50 PM	23	7.3	6.1	1.3	10.9	NA	NA	NA	Satisfactory	
49	Devi at Machhagaon	3902	02.9.2021	01:00 PM	32	7.2	7.1	1.3	11	NA	NA	NA	Satisfactory	
50	Luna at Bijipur	3912	08.9.2021	04:45 PM	31	6.8	6.4	1.6	14.3	NA	NA	NA	Satisfactory	
51	River Sabulia	3914	16.9.2021	12:50 PM	25	7	8.5	1.5	10.7	NA	NA	NA	Satisfactory	
52	Kusumi	3913	16.9.2021	10:20 AM	26	6.6	7.8	2	10.7	NA	NA	NA	Satisfactory	
53	River Kansari	3909	16.9.2021	11:25 AM	25	6.7	5	2	14.3	NA	NA	NA	Satisfactory	
54	River Badasankha	3910	16.9.2021	02:50 PM	24	7.1	6	1.3	7.1	NA	NA	NA	Satisfactory	
55	Ratnachira	3911	06.9.2021	12:30 PM	22	7	5.9	1.5	7.3	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Rushikulya

September, 2021

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	Russekunda Reservoir	3944	06.9.2021	01:20 PM	22	7.7	6	1.6	7.3	NA	NA	NA	Satisfactory	
2	Badanadi, Aska	3946	06.9.2021	04:00 PM	22	7.8	10	1.2	7.3	NA	NA	NA	Satisfactory	
3	Rushikulya, Aska	3945	06.9.2021	03:45 PM	23	7.8	9.8	< 1.0	10.9	NA	NA	NA	Satisfactory	
4	Rushikulya at Nalabanta	3947	06.9.2021	04:30 PM	23	7.8	5.6	1.2	7.3	NA	NA	NA	Satisfactory	
5	Madhopur	1455	08.9.2021	08:00 AM	24	7.5	6.5	2.6	14.5	NA	NA	NA	Satisfactory	
6	Potagarh	1456	08.9.2021	09:00 AM	24	7.7	6.8	< 1.0	14.5	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Baitarani

September, 2021

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	07.9.2021	04:30 PM	24	6.7	5.8	1.2	10.7	NA	NA	NA	Satisfactory	
2	Kusei at Deogaon	2421	09.9.2021	09:15 AM	23	7.3	8.6	< 1.0	7.1	NA	NA	NA	Satisfactory	
3	Baitarani at Naigarh	3935	07.9.2021	09:50 AM	23	7.3	6.6	< 1.0	7.1	NA	NA	NA	Satisfactory	
4	Baitarani at Unchabali	3936	07.9.2021	10:11 AM	24	7.2	6.7	< 1.0	7.1	NA	NA	NA	Satisfactory	
5	Baitarani at Chamoua	3937	08.9.2021	10:20 AM	24	7.1	6.6	< 1.0	7.1	NA	NA	NA	Satisfactory	
6	Baitarani at Tribindha	3938	08.9.2021	11:45 AM	28	7.2	6.8	< 1.0	10.7	NA	NA	NA	Satisfactory	
7	Baitarani at Joda	1081	07.9.2021	06:05 PM	22	7.1	6.9	1.1	10.7	NA	NA	NA	Satisfactory	
8	Anandpur	1082	09.9.2021	08:40 AM	23	7.1	7.1	1.1	7.1	NA	NA	NA	Satisfactory	
9	Jajpur	1083	06.9.2021	12:30 PM	23	7.6	8.2	1.3	10.7	NA	NA	NA	Satisfactory	
10	Chandbali U/s	1084	14.9.2021	01:45 PM	21	6.6	6.4	< 1.0	7.1	NA	NA	NA	Satisfactory	
11	Chandbali D/s	10018	14.9.2021	02:30 PM	21	6.7	6	1.1	10.7	NA	NA	NA	Satisfactory	
12	Dhamra	1085	14.9.2021	09:45 AM	20	6.8	6.8	1.1	10.7	NA	NA	NA	Satisfactory	
13	Bhadrak U/s	3940	14.9.2021	10:30 AM	20	6.9	6.8	1.5	10.7	NA	NA	NA	Satisfactory	
14	Bhadrak D/s	3941	14.9.2021	05:25 PM	21	7.1	6	1.7	14.3	NA	NA	NA	Satisfactory	

NA : Not analysed

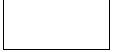
River system : Brahmani

September, 2021

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	07.9.2021	10:30 AM	26	7.8	7	1.7	10.9	NA	NA	NA	Satisfactory	
2	Panposh D/S	1038	07.9.2021	11:05 AM	26	7.9	5	1.9	14.5	NA	NA	NA	Satisfactory	
3	Jalda (Rourkela D/S)	1302	07.9.2021	11:30 AM	26	7.9	5.8	1.6	10.9	NA	NA	NA	Satisfactory	
4	Attaghat	3916	07.9.2021	12:14 PM	26	7.7	6.3	1.1	7.3	NA	NA	NA	Satisfactory	
5	Biritola	2414	07.9.2021	02:30 PM	26	7.8	6.2	1.4	10.9	NA	NA	NA	Satisfactory	
6	Bonaigarh	1039	07.9.2021	03:30 PM	25	7.8	7.2	1.9	10.9	NA	NA	NA	Satisfactory	
7	Rengali	1040	07.9.2021	04:15 PM	25	7.6	5.6	1.3	10.9	NA	NA	NA	Satisfactory	
8	Samal	1041	07.9.2021	12:30 PM	24	7.6	5.4	1.1	7.3	NA	NA	NA	Satisfactory	
9	Talcher FU/S	2415	07.9.2021	11:00 AM	24	7.6	7.4	1.1	7.3	NA	NA	NA	Satisfactory	
10	Talcher U/s	1303	07.9.2021	09:10 AM	24	7.6	6.8	1.3	7.3	NA	NA	NA	Satisfactory	
11	Mandapal	3917	07.9.2021	09:40 AM	24	7.5	7	1.5	10.9	NA	NA	NA	Satisfactory	
12	Talcher D/S	1042	06.9.2021	08:20 AM	23	7.7	6.8	1.6	14.5	NA	NA	NA	Satisfactory	
13	Talcher FD/S	2416	06.9.2021	09:30 AM	24	7.7	6.4	1.5	7.3	NA	NA	NA	Satisfactory	
14	Nandira U/s	3919	07.9.2021	08:10 AM	24	8.1	7.4	1.1	7.3	NA	NA	NA	Satisfactory	
15	Nandira D/s	3920	07.9.2021	08:40 AM	24	7.9	7.8	1.9	14.5	NA	NA	NA	Satisfactory	
16	Kisindajhor	3921	06.9.2021	08:40 AM	23	7.9	5.6	1.4	10.9	NA	NA	NA	Satisfactory	
17	Dhenkanal U/s	3918	06.9.2021	11:30 AM	25	7.8	6.8	1.3	7.3	NA	NA	NA	Satisfactory	
18	Dhenkanal D/s	2417	06.9.2021	03:30 PM	24	7.6	6.6	1.4	10.9	NA	NA	NA	Satisfactory	
19	Bhuban	1043	06.9.2021	02:30 PM	25	7.6	6.8	1.5	10.9	NA	NA	NA	Satisfactory	
20	Kabatabandha	2418	08.9.2021	02:00 PM	23	6.9	8.6	1.3	10.7	NA	NA	NA	Satisfactory	
21	Dharmasala U/s	1044	06.9.2021	01:00 PM	22	7	8.6	1.2	7.1	NA	NA	NA	Satisfactory	
22	Dharmasala D/s	10019	06.9.2021	01:10 PM	23	7.3	8.5	1.3	7.1	NA	NA	NA	Satisfactory	
23	Pottamundai	1045	01.9.2021	01:00 PM	32	7.1	7.5	1.4	7.3	NA	NA	NA	Satisfactory	
24	Khanditara	2419	06.9.2021	01:50 PM	24	7.3	8.5	1.1	7.1	NA	NA	NA	Satisfactory	
25	Binjarpur	3922	06.9.2021	11:40 PM	22	7.5	8.4	1.1	10.7	NA	NA	NA	Satisfactory	
26	Ali	2420	01.9.2021	02:30 PM	32.1	7.2	6.8	1.7	11	NA	NA	NA	Satisfactory	
27	Sankh U/s	2412	07.9.2021	10:15 AM	26	8	8.6	< 1.0	7.3	NA	NA	NA	Satisfactory	
28	Koel U/s	2413	07.9.2021	12:30 PM	27	7.9	5.4	1.1	7.3	NA	NA	NA	Satisfactory	
29	Guradi nallah	3923	07.9.2021	10:50 AM	26	8	3.5	5.5	21.8	NA	NA	NA	Unsatisfactory	DO, BOD
30	Badajhor	3924	06.9.2021	04:20 PM	24	7.6	7.2	1.3	10.9	NA	NA	NA	Satisfactory	

31	Damsala at Dayanabil	3933	08.9.2021	12:30 PM	23	7.3	8	2	14.3	NA	NA	NA	Satisfactory	
32	Gondanallah at marthapur	3934	08.9.2021	03:10 PM	22	7.5	7.8	2.1	14.3	NA	NA	NA	Satisfactory	
33	Karo at Barbil	3915	07.9.2021	03:35 PM	24	7.3	6.8	1.1	10.7	NA	NA	NA	Satisfactory	
34	Lingira U/s	3925	06.9.2021	02:30 PM	24	7.9	7.4	1.2	7.3	NA	NA	NA	Satisfactory	
35	Lingira D/s	3926	06.9.2021	03:20 PM	24	8.1	5.2	1.4	10.9	NA	NA	NA	Satisfactory	
36	Ramiala near Kamakhyanagar	3932	06.9.2021	11:40 AM	24	7.1	6.6	1.2	7.3	NA	NA	NA	Satisfactory	
37	Bangurunallah	3930	07.9.2021	11:40 AM	24	6.5	6.6	1.5	10.9	NA	NA	NA	Satisfactory	
38	Singadajhor	3931	07.9.2021	01:20 PM	24	7.5	5.8	1.6	18.2	NA	NA	NA	Satisfactory	
39	Tikira U/s	3927	07.9.2021	03:30 PM	24	8.1	7.1	1.1	7.3	NA	NA	NA	Satisfactory	
40	Tikira D/s	3928	07.9.2021	01:50 PM	24	8	7.5	1.4	7.3	NA	NA	NA	Satisfactory	
41	Bangurusingada jhor	3931	06.9.2021	10:20 AM	24	7	5.4	1.1	7.3	NA	NA	NA	Satisfactory	

NA : Not analysed



River system : Budhabalanga

September, 2021

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	13.9.2021	11:45 PM	22	7.4	6.4	1.1	7.1	NA	NA	NA	Satisfactory	
2	Balasure U/s	3943	13.9.2021	03:30 PM	22	7.4	6.8	1.1	7.1	NA	NA	NA	Satisfactory	
3	Balasure D/s	2424	13.9.2021	04:45 PM	20	7.2	6.4	1.5	10.7	NA	NA	NA	Satisfactory	
4	Hatlagond (Sona)	3942	13.9.2021	09:30 AM	20	7.4	6.8	< 1.0	7.1	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Vansadhara

September, 2021

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	2427	07.9.2021	12:40 PM	25	7.5	7.1	1.2	10.9	NA	NA	NA	Satisfactory	
2	Gunupur	2426	07.9.2021	03:45 PM	24	7.3	7.5	1.2	10.9	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Subarnarekha

September, 2021

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	13.9.2021	01:45 PM	22	7.4	7.2	< 1.0	7.1	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Nagavali

September, 2021

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	07.9.2021	10:20 AM	25	8.3	7.4	< 1.0	7.3	NA	NA	NA	Satisfactory	
2	Jaykaypur D/s	1642	07.9.2021	09:30 AM	24	7	6.7	< 1.0	7.3	NA	NA	NA	Satisfactory	
3	Rayagada D/s	1643	07.9.2021	08:10 AM	22	7.5	7.2	< 1.0	7.3	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Kolab

September, 2021

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	07.9.2021	03:25 PM	23	7.4	7.5	1.2	10.9	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Indravati

September, 2021

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	07.9.2021	11:40 AM	24	7.2	7.1	1.1	7.3	NA	NA	NA	Satisfactory	

NA : Not analysed

River system : Bahuda

September, 2021

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 Damodarpally	3949	07.9.2021	11:50 AM	24	7.7	7	< 1.0	7.3	NA	NA	NA	Satisfactory	

NA : Not analysed

September, 2021

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
SEA										
Gopalpur sea	2441	07.9.2021	04:00 PM	23	8.4	7.1	1.3	29.1	NA	NA
Swargadwara (Puri)	2439	06.9.2021	02:50 PM	26	8.4	5.3	1.1	29.1	NA	NA
Pardeep sea	2440	02.9.2021	10:00 AM	31.3	8	6.2	1.5	29.4	NA	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
Anshupa	Kadalibari	2438	01.9.2021	03:30 PM	25	7.4	5.8	1.2	11	NA	NA
	Bishnupur	3956	01.9.2021	02:35 PM	28	7.3	5.8	1.3	11	NA	NA
	Subarnapur	3955	01.9.2021	02:55 PM	26	7.3	6.6	1.3	11	NA	NA
	Sarandagarh	3957	01.9.2021	03:17 PM	25	7.4	6.2	1.4	11	NA	NA
Chilka	Rambha	3953	08.9.2021	11:30 AM	24	8.5	7.8	2.2	21.8	NA	NA
	Satapada	2437	06.9.2021	05:10 PM	20	7.6	5.8	1.4	21.8	NA	NA
Tampara	Tampara lake	3954	08.9.2021	09:00 PM	23	8.4	7.5	2.3	18.2	NA	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	
Atharabanki creek	3961	02.9.2021	10:30 AM	32.3	7.5	3.6	4.2	18.4	NA	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	
Taladanda canal	Jobra	2438	03.9.2021	11:40 PM	29	7.4	7.6	1.1	7.3	NA	NA
	Ranihat	3950	03.9.2021	12:10 PM	30	7.6	7.2	1.3	11	NA	NA
	Chhatrabazar	3951	03.9.2021	12:24 PM	29	7.8	7.2	1.1	7.3	NA	NA
	Nuabazar	2429	03.9.2021	12:40 PM	30	7.7	7.6	1.3	7.3	NA	NA
	Biribati	3952	03.9.2021	12:55 PM	30	7.6	7.8	1.2	7.3	NA	NA
	Atharabanki	2430	02.9.2021	04:00 PM	31.4	7.1	5.6	1.3	7.3	NA	NA
Puri canal	Hansapal	3958	08.9.2021	10:45 AM	31	6.7	5.9	1.7	10.7	NA	NA
	Jagannathpur	3959	08.9.2021	02:55 PM	32	7.2	6.1	1.7	10.7	NA	NA
	Chandanpur	3960	06.9.2021	12:05 PM	20	7.2	7.9	1.4	7.3	NA	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	
Binduasagar pond (Bhubaneswar)											
Lingaraj temple side	2431	20.9.2021	3:45 PM	30	7.1	9.1	1.1	10.6	NA	NA	
Ananta Vasudeva temple side		20.9.2021	04:10 PM	30	7.7	9.5	1.1	7.1	NA	NA	
Gyananagar side		20.9.2021	04:55 PM	30	7.6	7.3	1.8	10.6	NA	NA	
Kedarnath Research Centre side		20.9.2021	04:35 PM	30	7.6	6.9	< 1.0	7.1	NA	NA	

Ponds in Puri										
Narendra	2432	07.9.2021	09:30 AM	25	8.1	4.4	3.7	21.8	NA	NA
Markanda	2433	07.9.2021	10:15 AM	25	8.4	11.8	3.4	18.2	NA	NA
Indradyumna	2434	06.9.2021	02:10 PM	25	8.3	2	3.8	21.8	NA	NA
Swetaganga	2435	06.9.2021	03:10 PM	23	8.2	3.8	4.2	29.1	NA	NA
Parbatsagar	2436	06.9.2021	03:40 PM	26	8.1	5.7	3.3	18.2	NA	NA
Pond in Angul										
Raniguda pond	3963	06.9.2021	04:10 PM	24	7.9	4.2	4	29.1	NA	NA
Pond in Jeypore										
Jagannathsagar Pond	3962	07.9.2021	01:17 PM	25	7.1	6.2	2.4	18.2	NA	NA