

Water Quality Bulletin of State Pollution Control Board, Odisha

Criteria for Satisfactory WC  
DO >4.0 mg/l  
BOD < 3 mg/l  
TC < 5000 MPN/100 ml  
FC < 2500 MPN/ 100 ml

River system : Mahanadi

March, 2019

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	WQI	Non-conforming parameter (s)
1	Sundargarh	1267	12.03.2019	11:00	25	7.8	7.7	0.5	5.8	1.8	1.8	Satisfactory	
2	Jharsuguda	1268	07.03.2019	12:50	23	8.2	8.4	0.9	5.7	1300	330	Satisfactory	
3	Brajrajnagar-U/S	1300	07.03.2019	12:15	24	8.2	7.6	1	7.7	2200	790	Satisfactory	
4	Brajrajnagar-D/S	1269	07.03.2019	11:30	23	8.2	7.4	1.8	11.6	1300	490	Satisfactory	
5	Bheden	2403	07.03.2019	11:00	22	8.2	7.6	1.6	9.6	45	1.8	Satisfactory	
6	Hirakud	1281	02.03.2019	9:00	23	7.5	8.6	0.5	5.8	130	20	Satisfactory	
7	Sambalpur U/S	1270	02.03.2019	11:50	25	7.5	8.0	0.9	9.6	140	45	Satisfactory	
8	Sambalpur D/S	1271	02.03.2019	12:45	25	7.5	7.8	1.5	11.6	790	220	Satisfactory	
9	Sambalpur FD/S at Shankarmath	3887	01.03.2019	9:00	25	7.6	7.0	1.0	9.6	460	230	Satisfactory	
10	Sambalpur FD/S at Huma	2405	01.03.2019	10:30	24	7.3	7.6	0.8	9.6	170	45	Satisfactory	
11	Power Channel U/S	3888	02.03.2019	10:15	26	7.6	8.0	0.5	5.8	20	1.8	Satisfactory	
12	Power Channel D/S	2404	02.03.2019	10:45	24	7.5	8.0	0.7	7.7	130	20	Satisfactory	
13	Sonepur U/S	1272	01.03.2019	11:50	26	7.8	8.2	0.4	9.6	18	1.8	Satisfactory	
14	Sonepur D/S	1274	01.03.2019	12:20	26	7.7	7.8	0.5	9.6	110	110	Satisfactory	
15	Tikarpada	1275	07.03.2019	10:20	29	8.3	7.8	0.3	7.7	400	68	Satisfactory	
16	Narasimhpur	1276	07.03.2019	3:30	27	8.3	8.2	0.7	7.7	230	45	Satisfactory	
17	Munduli	2406	07.03.2019	10:35	26	8.3	6.8	0.5	7.7	170	20	Satisfactory	
18	Cuttack U/s	1277	07.03.2019	11:05	28	8.3	8.2	0.5	7.7	490	130	Satisfactory	
19	Cuttack D/s	1278	07.03.2019	9:55	25	8.0	7.2	0.7	9.6	1700	490	Satisfactory	
20	Cuttack FD/s	3890	07.03.2019	9:30	27	7.7	7.9	0.5	9.6	1400	330	Satisfactory	
21	Paradeep U/S	2407	07.03.2019	2:30	28.1	7.7	6.8	1.2	25	490	220	Satisfactory	
22	Paradeep D/S	1639	07.03.2019	2:50	26.6	8.0	6.6	1.3	27	130	78	Satisfactory	
23	Ong river, Dharuakhaman	3889	01.03.2019	3:40	26	7.6	7.4	1.1	13.5	20	1.8	Satisfactory	
24	Tel	2408	01.03.2019	1:10	25	7.8	7.8	1.0	9.6	20	1.8	Satisfactory	
25	Kathajodi U/s	3891	06.03.2019	11:55	32	7.2	8.4	0.8	11.6	490	140	Satisfactory	
26	Kathajodi D/s	1301	06.03.2019	4:15	34	7.2	6.4	3.9	21.2	160000	160000	Unsatisfactory	BOD, TC, FC
27	Kathajodi FD/s (Matlagajpur)	3892	06.03.2019	1:40	32	7.9	8.6	3.4	11.6	140	45	Unsatisfactory	BOD
28	Kathajodi FFD/s at Kamasasan	3893	06.03.2019	2:50	31	7.6	7.8	0.9	11.6	110	20	Satisfactory	
29	Sankhatrasa	2409	06.03.2019	3:20	32	7.3	6.8	2.8	13.5	11000	3300	Unsatisfactory	TC, FC
30	Kuakhai FU/s	2410	30.03.2019	4:50	29.1	7.9	7.5	1.2	12.3	3500	1700	Satisfactory	
31	Kuakhai U/s	1279	30.03.2019	4:25	29.1	8.0	7.1	1.1	8.8	3500	1700	Satisfactory	
32	Daya at Gelapur	3894	30.03.2019	3:40	29	7.6	8.1	0.7	8.8	1300	220	Satisfactory	
33	Kuakhai D/s	1280	30.03.2019	12:05	28.4	7.4	4.1	4.2	22.9	35000	17000	Unsatisfactory	BOD, TC, FC
34	Kuakhai FD/s	2411	30.03.2019	11:25	28.4	7.2	5.1	3.6	15.8	28000	13000	Unsatisfactory	BOD, TC, FC
35	Daya at Kanas	3895	28.03.2019	11:00	24	7.2	6.2	1.6	12.3	9200	9200	Unsatisfactory	TC, FC
36	Birupa	1640	06.03.2019	12:45	32	7.6	8.6	0.6	17.3	2200	700	Satisfactory	
37	Gangua at Rajdhani College	3996	30.03.2019	5:15	29.3	7.3	3.7	7.3	29.9	160000	160000	Unsatisfactory	DO, BOD, TC, FC
38	Gangua at Palasuni	3897	30.03.2019	4:05	29.1	7.2	1.0	12.1	44.0	160000	160000	Unsatisfactory	DO, BOD, TC, FC
39	Gangua at Samantarapur	3898	30.03.2019	3:15	29	7.2	0.7	14.6	57.2	160000	160000	Unsatisfactory	DO, BOD, TC, FC
40	Gangua at vadimula	3899	30.03.2019	12:25	28.4	7.2	0.9	12.6	48.4	160000	160000	Unsatisfactory	DO, BOD, TC, FC
41	Kushabhadra at Bhangarpur	3903	28.03.2019	3:10	27	8.4	8.8	2.3	15.8	1400	1100	Satisfactory	
42	Kushabhadra at Nimapara	3904	28.03.2019	1:15	26	8.2	8.2	2.6	17.6	490	130	Satisfactory	
43	Kushabhadra at Gop	3905	28.03.2019	1:50	27	8.3	5.9	1.5	14.1	2400	1300	Satisfactory	
44	Kendrapada U/s	3900	07.03.2019	1:30	28.6	8	6.4	1.8	21.2	3500	1700	Satisfactory	
45	Kendrapada D/s	3901	06.03.2019	1:50	28.2	7.6	6.0	1.3	19.3	3500	2400	Satisfactory	
46	Mangala at Malalipatpur	3906	06.03.2019	1:35	26	7.9	6.0	1.7	9.6	3500	1700	Satisfactory	
47	Mangala D/s	3907	06.03.2019	5:30	28	8.4	5.4	3.6	27	20	1.8	Unsatisfactory	BOD
48	Chandanpur	3908	06.03.2019	12:15	25	8.4	7.7	1.4	9.6	3500	1700	Satisfactory	
49	Devi at Macchhgaon	3902	07.03.2019	12:30	28.1	7.8	7.4	1.6	38.5	1.8	1.8	Satisfactory	
50	Luna Nadi at Bijipur	3912	28.03.2019	10:35	22	8.3	5.4	1.3	14.1	1300	490	Satisfactory	
51	Sabulia Nadi near Rambha (at Jagannathpatna)	3914	25.03.2019	2:05	28.4	7.5	6.9	1.1	21.6	3500	1700	Satisfactory	
52	Kusumi Nadi near Tangi (Laxmidharapur)	3913	25.03.2019	1:20	28.2	7.5	9.1	2.6	35.3	2400	2400	Satisfactory	
53	Kansari river at Banapur road near Purushottampur	3909	25.03.2019	11:40	27.5	6.8	6.4	1.3	13.7	3500	1700	Satisfactory	
54	Badasankha Nadi near Langaleswar	3910	25.03.2019	12:35	27.8	7	7.6	0.8	3.9	3500	1700	Satisfactory	
55	Ratnachira Nadi at Kumardihi	3911	06.03.2019	1:20	27	7.7	5.6	2.7	9.6	3500	1700	Satisfactory	



River system : Rushikulya

March, 2019

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	WQI	Non-conforming parameter (s)
1	Russekunda Reservoir	3944	06.03.2019	9:00	25	7.7	8.3	0.2	7.7	460	110	Satisfactory	
2	Badanadi, Aska	3946	06.03.2019	5:20	23	8	6.5	1.2	11.6	1700	490	Satisfactory	
3	Rushikulya, Aska	3945	06.03.2019	5:00	27	8.1	7.8	0.6	11.6	5400	1300	Unsatisfactory	TC
4	Rushikulya at Nalabanta	3947	06.03.2019	5:45	20	8.4	7.5	0.9	7.7	490	68	Satisfactory	
5	Madhopur	1455	06.03.2019	3:30	22	8.2	7.2	2.0	11.6	230	45	Satisfactory	
6	Potagarh	1456	06.03.2019	11:00	24	7.9	7.9	1.9	15.4	45	20	Satisfactory	

River system : Baitarani

March, 2019

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	WQI	Non-conforming parameter (s)
1	Kundra nallah at Joda	3939	06.03.2019	12:55	23	7.2	5.9	0.5	5.7	3500	1700	Satisfactory	
2	Kusei at Deogaon	2421	08.03.2019	9:20	27	8.2	8.3	0.7	5.7	2200	1300	Satisfactory	
3	Baitarani at Naigarh	3935	06.03.2019	4:40	22	7.6	6.7	0.6	3.9	1300	330	Satisfactory	
4	Baitarani at Unchabali	3936	06.03.2019	9:50	21	7.6	6.6	0.4	5.7	330	20	Satisfactory	
5	Baitarani at Chamua	3937	06.03.2019	10:25	22	7.5	6.4	1.1	7.7	330	45	Satisfactory	
6	Baitarani at Tribindha	3938	07.03.2019	10:20	21	7.5	6.2	1.3	5.7	790	130	Satisfactory	
7	Baitarani at Joda	1081	07.03.2019	11:55	21	7.6	6.5	0.5	5.7	140	20	Satisfactory	
8	Anandpur	1082	08.03.2019	8:40	27	7.6	7.4	1.1	7.7	3500	1400	Satisfactory	
9	Jajpur	1083	07.03.2019	10:00	26	7.7	7	1.7	11.6	1300	490	Satisfactory	
10	Chandbali U/s	1084	06.03.2019	1:00	26	7.7	7.2	0.2	15.4	5400	3500	Unsatisfactory	TC, FC
11	Chandbali D/s	10018	06.03.2019	1:40	26	7.7	6.8	1	38.5	5400	3500	Unsatisfactory	TC, FC
12	Dhama	1085	06.03.2019	4:10	25	7.7	7.6	0.8	57.7	1300	340	Satisfactory	
13	Bhadrak U/s	3940	06.03.2019	10:30	23	8.2	6.2	0.2	5.7	330	210	Satisfactory	
14	Bhadrak D/s	3941	06.03.2019	11:20	23	7.8	6	0.4	9.6	5400	2200	Unsatisfactory	TC

River system : Brahmani

March, 2019

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	WQI	Non-conforming parameter (s)
1	Panposh U/S	1037	11.03.2019	10:00	25	7.9	8.8	1	9.6	490	78	Satisfactory	
2	Panposh D/S	1038	11.03.2019	11:30	28	7.4	5.8	3.7	23.1	3500	3500	Unsatisfactory	BOD
3	Jalda (Rourkela D/S)	1302	11.03.2019	12:00	27	7.1	5.6	2.5	19.3	3500	2400	Satisfactory	
4	Attaghat	3916	11.03.2019	12:30	26	7.1	7.8	2.7	19.3	490	130	Satisfactory	
5	Biritola	2414	11.03.2019	1:45	25	7.6	8.4	0.9	13.5	1.8	1.8	Satisfactory	
6	Bonaigarh	1039	11.03.2019	2:45	26	7.8	7.9	1.2	9.6	1300	340	Satisfactory	
7	Rengali	1040	06.03.2019	4:20	25	8.4	9.6	1.3	13.8	220	20	Satisfactory	
8	Samal	1041	06.03.2019	12:00	25	8.1	9.4	1.5	17.3	490	78	Satisfactory	
9	Talcher FU/S	2415	06.03.2019	11:10	26	8.1	9.2	0.7	5.8	260	20	Satisfactory	
10	Talcher U/s	1303	06.03.2019	10:20	26	6.6	8.4	0.9	5.8	460	78	Satisfactory	
11	Mandapal	3917	06.03.2019	10:40	26	7.4	7.8	1.4	11.6	2200	790	Satisfactory	
12	Talcher D/S	1042	06.03.2019	9:30	24	7.2	8.8	1	13.5	1100	330	Satisfactory	
13	Talcher FD/S	2416	06.03.2019	10:45	24	7.4	9.4	0.6	13.5	220	20	Satisfactory	
14	Nandira U/s	3919	06.03.2019	9:10	25	7.7	8.8	0.6	11.6	790	130	Satisfactory	
15	Nandira D/s	3920	06.03.2019	9:40	25	7.7	8.2	1.4	15.4	210	20	Satisfactory	
16	Kisindajhor	3921	06.03.2019	10:20	24	7.8	7.2	1.9	15.4	2200	2200	Satisfactory	
17	Dhenkanal U/s	3918	06.03.2019	12:30	25	7.5	8.6	0.4	3.9	49	13	Satisfactory	
18	Dhenkanal D/s	2417	06.03.2019	3:55	26	7.7	8.8	0.9	7.7	330	45	Satisfactory	
19	Bhuban	1043	06.03.2019	2:55	26	7.7	7.9	1.4	11.6	1100	330	Satisfactory	
20	Katababandha	2418	06.03.2019	3:30	29	7.8	7.9	0.8	5.7	490	170	Satisfactory	
21	Dharmasala U/s	1044	07.03.2019	12:25	26	8	7.2	0.6	5.7	5400	3500	Unsatisfactory	TC, FC
22	Dharmasala D/s	10019	07.03.2019	12:10	26	7.8	7.0	0.8	9.6	5400	3500	Unsatisfactory	TC, FC
23	Pottamundai	1045	06.03.2019	2:15	27.9	7.9	7.2	0.7	9.6	5400	2400	Unsatisfactory	TC
24	Khanditara	2419	07.03.2019	1:00	27	8.1	7.4	0.4	5.7	1300	330	Satisfactory	
25	Binjharpur	3922	07.03.2019	11:00	26	7.8	7.6	0.4	3.9	2200	1700	Satisfactory	
26	Ali	2420	06.03.2019	2:15	27.8	8.2	6.8	0.6	9.6	3500	1400	Satisfactory	
27	Sankh U/s	2412	12.03.2019	9:40	25	7.4	7.2	0.6	27	45	20	Satisfactory	
28	Koel U/s	2413	12.03.2019	8:40	24	7.5	8.0	1	9.6	1100	330	Satisfactory	
29	Guradi nallah	3923	11.03.2019	11:00	27	8.4	4.2	3.5	28.9	54000	35000	Drain	
30	Badajhor	3924	06.03.2019	4:40	25	8	8.6	1	7.7	2200	790	Satisfactory	
31	Damsala at Dayanabil	3933	07.03.2019	12:25	26	7.9	6.6	0.8	7.7	2200	790	Satisfactory	
32	Gondanallah at marthapur	3934	06.03.2019	4:20	29	7.8	6.2	1	11.6	1300	330	Satisfactory	
33	Karo at Barbil	3915	06.03.2019	3:15	23	7.6	6.8	1.2	5.7	170	20	Satisfactory	
34	Lingira U/s	3925	07.03.2019	8:00	30	8.2	6.8	1.1	11.6	1300	490	Satisfactory	
35	Lingira D/s	3926	07.03.2019	12:25	30	7.9	7.0	1.6	19.3	3500	790	Satisfactory	
36	Ramiala near Kamakhyanager	3932	06.03.2019	1:05	25	7.7	8.2	0.7	5.7	230	20	Satisfactory	

37	Bangurunallah	3930	06.03.2019	11:40	25	7.9	8.4	0.6	5.7	400	170	Satisfactory	
38	Singadajhor	3931	06.03.2019	12:30	26	8.3	8.4	1	7.7	1700	790	Satisfactory	
39	Tikira U/s	3927	06.03.2019	12:40	25	7.7	8.4	1.7	7.7	110	20	Satisfactory	
40	Tikira D/s	3928	06.03.2019	3:30	26	8.4	8.2	1	7.7	140	40	Satisfactory	
41	Bangurusingada jhor	3931	06.03.2019	11:05	25	7.6	8.4	1.8	11.6	1700	790	Satisfactory	

River system : Budhabalanga

March, 2019

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	WQI	Non-conforming parameter (s)
1	Baripada D/s	2423	07.03.2019	2:00	26	7.8	8	1	9.6	5400	2200	Unsatisfactory	TC
2	Balasore U/s	3943	07.03.2019	3:30	25	7.6	7.2	1.6	13.5	3500	1300	Satisfactory	
3	Balasore D/s	2424	07.03.2019	9:30	23	7.6	7.2	2.5	15.4	16000	5400	Unsatisfactory	TC, FC
4	Hatiagond (Sona)	3942	07.03.2019	4:30	25	7.5	6.4	2.7	19.3	790	330	Satisfactory	

River system : Vansadhara

March, 2019

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	WQI	Non-conforming parameter (s)
1	Muniguda	2427	15.03.2019	2:30	29	8	7.3	0.8	9.6	140	68	Satisfactory	
2	Gunupur	2426	14.03.2019	1:15	28	8.3	7.3	0.2	11.6	700	230	Satisfactory	

River system : Subarnarekha

March, 2019

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	WQI	Non-conforming parameter (s)
1	Rajghat	1641	07.03.2019	11:30	24	7.4	7.6	1.3	13.5	1300	230	Satisfactory	

River system : Nagavali

March, 2019

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	WQI	Non-conforming parameter (s)
1	Penta U/s	2422	14.03.2019	9:32	21	8	7.5	0.4	11.6	460	110	Satisfactory	
2	Jaykaypur D/s	1642	14.03.2019	8:57	19	7.8	6.8	0.9	13.5	1300	140	Satisfactory	
3	Rayagada D/s	1643	14.03.2019	7:49	20	7.6	7.2	0.5	11.6	700	170	Satisfactory	

River system : Kolab

March, 2019

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	WQI	Non-conforming parameter (s)
1	River Kerandi (intake well of NALCO Refinery, HAL, Sunabeda)	2425	15.03.2019	2:30	29	7.1	7.3	0.2	9.6	20	1.8	Satisfactory	

River system : Indravati

March, 2019

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	WQI	Non-conforming parameter (s)
1	Indravati at Nawarangpur	3948	15.03.2019	11:10	28	7.2	7.6	0.2	7.7	230	45	Satisfactory	

River system : Bahuda

March, 2019

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	WQI	Non-conforming parameter (s)
1	Bahuda at Damodarpally	3949	06.03.2019	10:00	22	8.1	6.8	1.5	7.7	170	45	Satisfactory	

February, 2019

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	07.03.2019	9:15	26	8.2	6.7	2.5	48.1	790	330
Swargadwara (Puri)	2439	07.03.2019	9:15	26	7.9	6.3	1.5	38.5	1.8	1.8
Pardeep sea	2440	07.03.2019	5:30	25.5	8.2	5.8	0.3	28.8	1.8	1.8

February, 2019

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	07.03.2019	1:50	25	7.4	6.6	2.1	23.1	5400	3500
	Bishnupur	3956	07.03.2019	12:55	27	7.5	8.6	0.7	9.6	5400	3500
	Subarnapur	3955	07.03.2019	1:15	26	7.6	6.6	1.5	13.5	490	140
	Sarandagarh	3957	07.03.2019	1:30	25	7.6	9.2	0.8	13.5	130	20
Chilka	Rambha	3953	07.03.2019	10:15	18	8.3	8.5	1.5	48.1	490	170
	Satapada	2437	06.03.2019	3:30	28	8.2	7.5	1.7	57.7	130	130
Tampara	Tampara lake	3954	06.03.2019	1:15	24	8.4	8.5	4.2	32.7	1100	170

February, 2019

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	07.03.2019	5:00	26.8	7.4	6.4	1.9	19.2	4300	1800	

February, 2019

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	07.03.2019	3:20	28.4	7.7	7.6	0.7	13.5	3500	1700
	Ranihat	3950									
	Chhatrabazar	3951									
	Nuabazar	2429									
	Biribati	3952									
Puri canal	Hansapal	3958	28.03.2019	3:50	23	8.4	8	1.1	7	1300	140
	Jagannathpur	3959	28.03.2019	12:20	26	8.3	6.7	2	12.3	3500	2400
	Chandanpur	3960	06.03.2019	11:05	29	7.5	7.6	2.8	21.2	260	45

February, 2019

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	30.03.2019	1:15	28.8	7.6	9.6	2.4	17.6	22000	7900	
Ananta Vasudeva temple side		30.03.2019	1:35	28.8	7.7	9.1	3.3	17.6	7900	2300	
Gyananagar side		30.03.2019	1:55	28.9	7.6	7.3	4.2	21.1	54000	17000	
Kedarnath Research Centre side		30.03.2019	2:20	28.9	7.6	7.4	3.7	19.4	35000	13000	
Ponds in Puri											
Narendra	2432	07.03.2019	11:05	27	8.5	8.1	5.2	23.1	2400	1300	

Markanda	2433	06.08.2019	5:10	27	8.5	17.5	6.2	23.1	1.8	1.8
Indradyumna	2434	07.03.2019	11:30	25	8.4	8.2	6.1	28.9	78	20
Swetaganga	2435	07.03.2019	7:30	27	8.4	13.7	7.2	38.5	2800	790
Parbathisagar	2436	06.03.2019	6:05	28	8.5	7.5	9.8	57.7	3500	490
Pond in Angul										
Raniguda pond	3963	07.03.2019	7:30	30	7.6	6.8	9.8	57.7	3500	1100
Pond in Jeypore										
Jagannathsagar Pond	3962	15.03.2019	1:30	28	7.6	6.9	2.4	19.3	2200	940

Month : March, 2019

Sl. No.	Station Name	Discharge Point	Station Code	Latitude	Longitude	Date of Sampling	Parameters							
							pH	BOD, mg/l	COD, mg/l	TSS, mg/l	NH <sub>4</sub> -N, mg/l	PO <sub>4</sub> <sup>3-</sup> -P, mg/l	TC	FC
							MPN/100ml							
STP, Cuttack at Mattagajpur (33 MLD)			20018											
1	Inlet to STP			20°26'42.03" N	85°56'09.26"E	No sample collected								
2	Outlet of STP	River Kathajodi		20°26'41.80" N	85°56'26.25"E	No sample collected								
STP, Cuttack at CDA-Bidanasi area (36 MLD)														
3	Inlet to STP													
4	Outlet of STP	River Kathajodi		20°28'08.62" N	85°50'56.95"E	06.03.2019	7.1	8.2	27.0	14	8.4	2.07	54000	54000
STP, Puri at Mangalaghat (15 MLD)			20019											
5	Inlet to STP			19°48'46.16" N	85°47'57.79"E	06.03.2019	7.2	172.7	317.3	61	19.04	20.6	1,60,000	1,60,000
6	Outlet of STP	River Mangala		19°48'49.60" N	85°47'41.27"E	06.03.2019	7.8	26.2	76.9	25	22.4	3.37	13	1.8
STP, Puri at Bankimuhan (5 MLD)														
7	Outlet of STP	Sea		19°47'59.20" N	85°50'18.33"E	06.03.2019	7.2	116.4	211.5	51	25.76	11.81	1,60,000	1,60,000
STP, Talcher at Mandapal (2 MLD)														
8	Wastewater of Talcher discharged to River Brahmani at Mandapal bypassing STP	River Brahmani	20020	20°57'07.70" N	85°14'24.66"E	06.03.2019	7.5	82.5	192.3	27	12.32	14.82	1,60,000	1,60,000