

Water Quality Bulletin of State Pollution Control Board, Odisha

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

River system : Mahanadi

April, 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	10.04.2019	6:30	24	6.8	7.1	0.7	6.9	1600	920	Satisfactory	
2	Jharsuguda	1268	15.04.2019	2:45	20	7.9	8.8	1.1	10.35	700	330	Satisfactory	
3	Brajrajnagar-U/S	1300	15.04.2019	2:10	20	7.8	8.6	0.7	5.2	1100	400	Satisfactory	
4	Brajrajnagar-D/S	1269	15.04.2019	1:30	21	7.6	7.8	1.2	15.5	2200	790	Satisfactory	
5	Bheden	2403	15.04.2019	16:50	23	7.7	8.6	0.6	6.9	2200	790	Satisfactory	
6	Hirakud	1281	09.04.2019	12:45	32	7.7	8.2	0.4	4.7	78	20	Satisfactory	
7	Sambalpur U/S	1270	04.04.2019	3:15	34	7.2	7.6	0.5	9.4	130	20	Satisfactory	
8	Sambalpur D/S	1271	04.04.2019	3:45	32	7.5	7.4	1.8	10.7	140	45	Satisfactory	
9	Sambalpur FD/S at Shankarmath	3887	05.04.2019	9:45	26	7.4	7.2	0.7	9.4	130	20	Satisfactory	
10	Sambalpur FD/S at Huma	2405	05.04.2019	10:30	27	7.6	7.4	1.5	12.5	78	1.8	Satisfactory	
11	Power Channel U/S	3888	04.04.2019	12:00	33	7.7	7.8	0.9	9.4	1.8	1.8	Satisfactory	
12	Power Channel D/S	2404	04.04.2019	11:20	33	7.6	7.6	1.2	10.9	1.8	1.8	Satisfactory	
13	Sonepur U/S	1272	05.04.2019	3:00	32	7.2	7.6	0.4	6.3	1.8	1.8	Satisfactory	
14	Sonepur D/S	1274	05.04.2019	1:40	33	7.6	7.4	0.5	9.4	20	1.8	Satisfactory	
15	Tikarpada	1275	12.04.2019	11:00	28	7.1	8.6	0.4	3.1	330	45	Satisfactory	
16	Narasinghpur	1276	03.04.2019	4:15	35	8.1	8.6	0.7	6.9	540	400	Satisfactory	
17	Munduli	2406	03.04.2019	12:30	32	8	8.3	0.8	6.9	1100	790	Satisfactory	
18	Cuttack U/s	1277	03.04.2019	11:55	32	8	7.7	0.7	6.9	170	140	Satisfactory	
19	Cuttack D/s	1278	03.04.2019	10:55	34	7.9	8.2	0.8	10.3	4600	2100	Satisfactory	
20	Cuttack FD/S	3890	03.04.2019	10:30	30	7.9	8.2	0.7	6.9	1700	1100	Satisfactory	
21	Paradeep U/S	2407	04.04.2019	3:00	31.1	8.1	7.2	1.6	31	230	130	Satisfactory	
22	Paradeep D/S	1639	04.04.2019	5:00	30.9	8.2	6.4	1.1	60.3	78	20	Satisfactory	
23	Ong river, Dharuakhaman	3889	05.09.2019	11:50	32	7.7	7	1	9.4	78	1.8	Satisfactory	
24	Tel	2408	05.04.2019	3:30	33	7.7	7.2	0.7	7.8	20	1.8	Satisfactory	
25	Kathajodi U/s	3891	04.04.2019	12:15	37	8.4	6.7	0.4	5.2	3500	1700	Satisfactory	
26	Kathajodi D/s	1301	04.04.2019	4:40	34	7.5	4.9	2.6	20.7	16000	16000	Unsatisfactory	TC, FC
27	Kathajodi FD/s (Mattagajpur)	3892	04.04.2019	2:40	33	8.4	7.8	1.8	10.3	3500	1300	Satisfactory	
28	Kathajodi FFD/s at Kamasasan	3893	04.04.2019	3:25	35	8.1	7.7	1.3	10.3	20	20	Satisfactory	
29	Sankhatrasa	2409	04.04.2019	4:10	34	7.7	6.4	2	12.1	4900	1700	Satisfactory	
30	Kuakhai FU/s	2410	11.04.2019	2:10	29	7.4	6.4	2.2	17.3	1600	790	Satisfactory	
31	Kuakhai U/s	1279	11.04.2019	2:00	30	7.5	7	2.8	17.3	1600	790	Satisfactory	
32	Daya at Gelapur	3894	11.04.2019	11:10	29	8.2	8.1	2.3	6.9	2400	790	Satisfactory	
33	Kuakhai D/s	1280	10.04.2019	10:50	28	7.2	5.4	6.6	27.6	24000	13000	Unsatisfactory	BOD, TC, FC
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)
34	Kuakhai FD/s	2411	10.04.2019	10:30	27	7.2	5.8	2.8	19	17000	11000	Unsatisfactory	TC, FC
35	Daya at Kanas	3895	10.04.2019	11:45	22	7.4	8	2.3	15.5	3500	1700	Satisfactory	
36	Birupa	1640	04.04.2019	1:30	38	8	7.4	0.8	6.9	2200	700	Satisfactory	
37	Gangua at Rajdhani College	3996	11.04.2019	2:30	20	7.2	1.7	14.7	69	160000	160000	Unsatisfactory	DO, BOD, TC, FC
38	Gangua at Palasuni	3897	11.04.2019	12:50	29	7.2	1.7	21.3	60.3	160000	160000	Unsatisfactory	DO, BOD, TC, FC
39	Gangua at Samantarapur	3898	11.04.2019	10:45	30	7.6	1.5	17.8	43.1	160000	160000	Unsatisfactory	DO, BOD, TC, FC
40	Gangua at vadimula	3899	10.04.2019	10:00	27	7.1	2.2	5.6	25.9	160000	160000	Unsatisfactory	DO, BOD, TC, FC
41	Kushabhadrata at Bhangarpur	3903	10.04.2019	3:50	27	8.4	8.5	0.4	5.2	3500	1300	Satisfactory	
42	Kushabhadrata at Nimapara	3904	10.04.2019	2:25	28	8.2	9.3	1	8.6	3500	1700	Satisfactory	
43	Kushabhadrata at Gop	3905	10.04.2019	2:50	27	7.7	6.2	1.3	12.1	3500	1700	Satisfactory	
44	Kendrapada U/s	3900	03.04.2019	10:40	30.9	8.1	6.2	0.7	8.6	2200	790	Satisfactory	
45	Kendrapada D/s	3901	03.04.2019	11:00	31.4	8	5.4	2	12.1	3500	1700	Satisfactory	
46	Mangala at Malalipatpur	3906	04.04.2019	11:45	28	7.3	6.9	1	6.9	3500	1700	Satisfactory	
47	Mangala D/s	3907	04.04.2019	1:00	25	7.8	6.6	1.9	41.4	130	20	Satisfactory	
48	Bhargavi at Chandanpur	3908	04.04.2019	11:25	27	7.5	8.1	0.6	8.6	3500	1300	Satisfactory	
49	Devi at Machhagaon	3902	04.04.2019	12:30	30.9	8.2	6.4	1.5	43.1	20	20	Satisfactory	
50	Luna at Bijipur	3912	10.04.2019	11:00	21	7.6	5	2.5	17.3	3500	700	Satisfactory	
51	River Sabulia	3914	08.04.2019	1:00	23	7.7	6.7	0.4	13.8	3500	1300	Satisfactory	
52	Kusumi	3913	08.04.2019	11:30	21	7.4	6.1	1.8	13.8	2200	790	Satisfactory	
53	River Kansari	3909	08.04.2019	12:05	22	7.2	5.8	1.2	10.4	1300	230	Satisfactory	
54	River Badasankha	3910	08.04.2019	2:35	23	7.4	6.4	1.4	13.5	3500	1700	Satisfactory	
55	Ratnachira	3911	04.04.2019	10:40	27	7.6	7.8	1	12.8	3500	1700	Satisfactory	

River system : Rushikulya

April, 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	03.04.2019	11:00	32	8.4	6.8	1.5	15.5	2200	330	Satisfactory	
2	Badanadi, Aska	3946	03.04.2019	12:30	30	7.9	7.2	0.9	5.2	3500	2200	Satisfactory	
3	Rushikulya, Aska	3945	03.04.2019	1:00	32	8.1	7.4	2.3	15.5	3500	2400	Satisfactory	
4	Rushikulya at Nalabanta	3947	03.04.2019	2:30	30	8.3	7.2	1.6	12.1	3500	1300	Satisfactory	
5	Madhopur	1455	03.04.2019	4:00	24	8.2	8.2	1	8.6	4600	1100	Satisfactory	
6	Potagarh	1456	02.04.2019	4:00	30	8.1	7.9	1.2	43.1	20	20	Satisfactory	

River system : Baitarani

April, 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	02.04.2019	4:25	23	7.6	6.7	1.3	10.5	3500	1300	Satisfactory	
2	Kusei at Deogaon	2421	04.04.2019	8:35	25	8.3	8	1.4	8.8	3500	1700	Satisfactory	
3	Baitarani at Naigarh	3935	02.04.2019	10:20	26	7.3	7.6	1.7	8.8	2800	210	Satisfactory	
4	Baitarani at Unchabali	3936	02.04.2019	11:05	27	7.2	7.1	1.4	8.8	1300	790	Satisfactory	
5	Baitarani at Chamua	3937	03.04.2019	11:40	29	7.8	6.8	0.4	5.3	1100	490	Satisfactory	
6	Baitarani at Tribindha	3938	03.04.2019	10:05	27	8	7.4	0.4	3.5	2200	490	Satisfactory	
7	Baitarani at Joda	1081	02.04.2019	5:35	21	7.8	6.4	0.8	3.5	790	110	Satisfactory	
8	Anandpur	1082	04.04.2019	8:08	24	8	7.4	0.9	5.3	3500	2400	Satisfactory	
9	Jajpur	1083	06.04.2019	11:16	30	7.8	6.4	1.4	10.3	3500	1700	Satisfactory	
10	Chandbali U/s	1084	04.04.2019	12:10	3	7.8	6	0.7	17.2	1100	790	Satisfactory	
11	Chandbali D/s	10018	04.04.2019	12:50	30	7.9	6.4	0.8	17.2	3500	2400	Satisfactory	
12	Dhamra	1085	04.04.2019	3:40	28	7.9	6.4	1.6	60.3	40	18	Satisfactory	
13	Bhadrak U/s	3940	04.04.2019	9:30	26	8.2	6	0.9	10.3	2800	1300	Satisfactory	
14	Bhadrak D/s	3941	04.04.2019	10:15	26	7.9	5.8	1.4	15.5	3500	2400	Satisfactory	

River system : Brahmani

April, 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	10.04.2019	9:25	29	7.4	6.7	1.6	13.8	2200	1100	Satisfactory	
2	Panposh D/S	1038	10.04.2019	9:00	28	7.6	5.9	4.3	31.1	54000	35000	Unsatisfactory	BOD, TC, FC
3	Jajda (Rourkela D/S)	1302	09.04.2019	5:00	27	7.3	6	2.8	18.9	22000	14000	Unsatisfactory	TC, FC
4	Attaghat	3916	09.04.2019	5:30	28	7.5	7.4	2	12.1	3500	490	Satisfactory	
5	Biritola	2414	09.04.2019	8:40	26	7.9	7.9	0.9	6.9	110	1.8	Satisfactory	
6	Bonalgarh	1039	09.04.2019	9:50	27	7.7	6.9	0.8	6.9	1100	260	Satisfactory	
7	Rengali	1040	16.04.2019	3:40	28	7.4	8.4	1	12.5	260	40	Satisfactory	
8	Samal	1041	16.04.2019	12:30	29	7.7	8.8	0.7	7.8	130	20	Satisfactory	
9	Talcher FU/S	2415	16.04.2019	10:30	29	7.7	8.8	0.9	7.8	1100	45	Satisfactory	
10	Talcher U/s	1303	16.04.2019	9:20	28	7.7	8.8	0.9	6.3	2400	790	Satisfactory	
11	Mandapal	3917	16.04.2019	10:00	28	7.6	7.2	1.3	10.9	3500	790	Satisfactory	
12	Talcher D/S	1042	15.04.2019	7:30	28	7.6	8	1.1	9.3	3500	790	Satisfactory	
13	Talcher FD/S	2416	15.04.2019	1:45	28	7.7	8.2	0.2	3.1	130	20	Satisfactory	
14	Nandira U/s	3919	16.04.2019	8:00	27	7.7	6	0.8	4.7	1300	170	Satisfactory	
15	Nandira D/s	3920	16.04.2019	9:00	27	7.9	6.4	1.7	9.4	3500	790	Satisfactory	
16	Kisindajhor	3921	15.04.2019	9:30	28	7.6	6.2	1.3	6.3	3500	130	Satisfactory	
17	Dhenkanal U/s	3918	15.04.2019		28	7.5	8	0.3	3.1	45	20	Satisfactory	
18	Dhenkanal D/s	2417	15.04.2019	3:15	29	7.8	7.4	0.3	3.1	230	45	Satisfactory	
19	Bhuban	1043	15.04.2019	4:30	29	7.5	7.2	0.6	3.1	45	1.8	Satisfactory	
20	Kabatandha	2418	05.04.2019	11:50	29	8.1	7.2	0.3	6.9	460	330	Satisfactory	
21	Dharmasala U/s	1044	06.04.2019	1:45	30	8	7.4	0.9	5.2	1100	790	Satisfactory	
22	Dharmasala D/s	10019	06.04.2019	1:03	30	8	7.2	1.2	8.6	1100	1100	Satisfactory	
23	Pottamundai	1045	03.04.2019	12:30	31.6	8.4	7	0.5	3.4	3500	1300	Satisfactory	
24	Khanditara	2419	06.04.2019	2:30	30	8.1	6.9	0.3	3.4	700	210	Satisfactory	
25	Binjharpur	3922	06.04.2019	12:10	30	8.2	7	0.4	3.4	3500	2400	Satisfactory	
26	Ali	2420	03.04.2019	1:01	31.9	8.2	7.6	1	6.9	1100	700	Satisfactory	
27	Sankh U/s	2412	10.04.2019	10:05	29	7.1	6.2	0.2	3.4	1100	700	Satisfactory	
28	Koel U/s	2413	10.04.2019	10:55	28	7.4	6.1	1.1	5.2	3500	2400	Satisfactory	
29	Guradi nallah	3923	09.04.2019	4:00	30	7.7	3.6	5.7	27.6	54000	35000	Drain	
30	Badajhor	3924	15.04.2019	2:30	28	7.6	6.6	1.4	12.5	430	110	Satisfactory	
31	Damsala at Dayanabil	3933	05.04.2019		28	8	6.4	0.4	5.2	2400	2400	Satisfactory	
32	Gondanallah at marthapur	3934	05.04.2019	12:45	29	8.1	6.2	0.9	19	230	130	Satisfactory	
33	Karo at Barbil	3915	02.04.2019	3:40	25	8	7	0.3	7	110	20	Satisfactory	
34	Lingira U/s	3925	12.04.2019	8:30	29	7.9	8.6	0.7	4.7	490	110	Satisfactory	

35	Lingira D/s	3926	12.04.2019	1:10	29	8.1	8.8	0.7	4.7	1400	330	Satisfactory
36	Ramlala near Kamakhyanager	3932	15.04.2019	5:15	28	7.5	8	0.9	4.7	490	110	Satisfactory
37	Bangurunallah	3930	16.04.2019	12:00	28	7.4	7.6	1.2	9.4	330	110	Satisfactory
38	Singadajhor	3931	16.04.2019	12:40	28	8	8	1.7	3.1	460	130	Satisfactory
39	Tikira U/s	3927	16.04.2019	4:30	28	8.1	8.2	0.9	4.7	400	78	Satisfactory
40	Tikira D/s	3928	16.04.2019	1:10	28	8.2	8	1	6.3	490	78	Satisfactory
41	Bangurusingadajhor	3931	15.04.2019	11:15	28	7.6	6	2.2	7.8	3500	1100	Satisfactory

River system : Budhabalanga

April, 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	05.04.2019	1:30	32	7.9	7.6	1.8	15.5	3500	1700	Satisfactory	
2	Balasure U/s	3943	05.04.2019	3:45	32	7.7	6.4	1.1	10.3	3500	1300	Satisfactory	
3	Balasure D/s	2424	05.04.2019	9:30	26	7.7	5.6	1.3	10.3	3500	1300	Satisfactory	
4	Hatiagond (Sona)	3942	05.04.2019	4:30	30	7.3	5.6	1.7	15.5	1400	640	Satisfactory	

River system : Vansadhara

April, 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	03.04.2019	3:00	30	8	7.6	1	6.9	490	170	Satisfactory	
2	Gunupur	2426	03.04.2019	5:30	28	7.9	7.3	1.3	10.3	490	130	Satisfactory	

River system : Subarnarekha

April, 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	05.04.2019	11:10	28	7.6	6.4	1.4	5.2	1300	220	Satisfactory	

River system : Nagavali

April, 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	03.04.2019	12:40	30	8	7.7	0.7	5.2	2200	1300	Satisfactory	
2	Jaykaypur D/s	1642	03.04.2019	10:35	24	7.8	7.1	1	10.3	3500	1300	Satisfactory	
3	Rayagada D/s	1643	03.04.2019	8:30	23	8	7.4	0.7	6.9	790	170	Satisfactory	

River system : Kolab

April, 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	03.04.2019	3:00	27	8.1	7.6	0.7	8.6	170	20	Satisfactory	

River system : Indravati

April, 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	03.04.2019	11:15	31	7.8	7.5	0.8	8.6	1400	330	Satisfactory	

River system : Bahuda

April, 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	02.04.2019	2:00	30	8.4	7.6	1.7	8.6	45	20	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	03.04.2019	8:00	25	8	7.9	1.3	34.5	1.8	1.8
Swargadwara (Puri)	2439	04.04.2019	2:30	25	8	8.1	0.8	51.7	1.8	1.8
Pardeep sea	2440	04.04.2019	6:00	28.7	8.2	7.8	1.4	43.1	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	03.04.2019	2:10	36	8.4	6.6	2	18.96	2200	790
	Bishnupur	3956	03.04.2019	1:03	37	7.5	7.4	1	6.9	700	330
	Subarnapur	3955	03.04.2019	1:45	37	8	7.3	1.1	10.3	790	170
	Sarandagarh	3957	03.04.2019	2:30	37	7.5	7.8	1.8	12.1	1100	490
Chilka	Rambha	3953	03.04.2019	4:30	28	8.4	6.8	1.2	30.2	310	78
	Satapada	2437	05.04.2019	10:45	27	8	6.9	2.1	51.7	78	45
Tampara	Tampara lake	3954	02.04.2019	4:30	28	8.3	6.8	4.6	32.8	1300	230

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	04.04.2019	5:45	30.5	7.9	6.4	2.7	43.1	230	230	

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									
	Ranihat	3950									
	Chhatrabazar	3951									
	Nuabazar	2429									
	Biribati	3952									
	Atharabanki	2430	04.04.2019	4:00	31.3	8.2	6.4	0.8	10.3	3500	2200
Puri canal	Hansapal	3958	10.04.2019	4:20	28	8.4	8.6	0.8	5.2	490	170
	Jagannathpur	3959	10.04.2019	1:35	23	8.3	8	2.3	12.1	1100	490
	Chandanpur	3960	04.04.2019	11:05	26	7.7	7.6	0.9	12.8	230	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	10.04.2019	1:00	30	7.4	10	2.5	13.8	700	170
	Ananta Vasudeva temple side		10.04.2019	12:30	30	7.5	9	1.9	10.3	3500	230
	Gyananagar side		10.04.2019	9:30	30	8.2	10.2	2.3	13.8	790	130
	Kedarnath Research Centre side		10.04.2019	1:15	30	8.4	9.6	1.5	10.3	3500	700
Ponds in Puri											
	Narendra	2432	04.04.2019	12:30	28	8.4	5.1	3.8	27.6	20	1.8

Markanda	2433	04.04.2019	12:10	29	8.4	4.5	4.1	31.1	1.8	1.8
Indradyumna	2434	04.04.2019	4:40	29	8.3	4.1	3.7	24.1	700	45
Swetaganga	2435	04.04.219	3:45	28	8	5.2	4.2	22.4	2400	220
Parbatisagar	2436	04.04.2019	1:20	25	7.8	4.4	5.2	41.4	5400	790
Pond in Angul										
Raniguda pond	3963	12.04.2019	7:30	29	7.4	7.6	4.2	21.8	790	170
Pond in Jeypore										
Jagannathsagar Pond	3962	03.04.2019	1:01	30	7.7	7.2	1.8	19.5	3500	1700

Month : April, 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 ₄ -N, mg/l	PO ₄ ³⁻ -P, mg/l	TC MPN/100ml	FC
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					05.04.2019	6.7	200.5	465.5	273	29.12	25.09	1,60,000	1,60,000
4	Outlet of STP	River Kathajodi		20°28'08.62" N	85°50'56.95"E	05.04.2019	6.8	3.5	20.7	5	1.4	0.929	92000	92000
STP, Puri at Mangalaghat (15 MLD)			20019											
5	Inlet to STP			19°48'46.16" N	85°47'57.79"E	04.04.2019	6.9	138.6	301.7	34	31.36	17.77	1,60,000	1,60,000
6	Outlet of STP	River Mangala		19°48'49.60" N	85°47'41.27"E	04.04.2019	7.6	21.5	65.5	18	21	10.58	1.8	1.8
STP, Puri at Bankimuhan (5 MLD)														
7	Outlet of STP	Sea		19°47'59.20" N	85°50'18.33"E	04.04.2019	7.0	59.4	129.3	8	25.2	14.33	1,60,000	92,000
STP, Talcher at Mandapal (2 MLD)														
8	Inlet to STP		20020			26.04.2019	7.0	84.1	195.1	95	22.68	21.16	1,60,000	1,60,000
9	Outlet of STP	River Brahmani		20°57'07.70" N	85°14'24.66"E	26.04.2019	7.0	72.8	185.4	123	19.32	18.7	1,60,000	1,60,000