

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, 2020

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	12.3.2020	02:30	25	8.20	6.5	0.6	9.1	1100	220	Satisfactory	
2	Jharsuguda	1268	17.3.2020	11:05	28	7.10	8.2	0.8	10.9	1100	330	Satisfactory	
3	Brajrajnagar-U/S	1300	17.3.2020	11:45	27	7.20	8.6	0.8	10.9	1700	490	Satisfactory	
4	Brajrajnagar-D/S	1269	17.3.2020	12:35	28	7.20	7.8	0.9	12.7	2200	790	Satisfactory	
5	Bheden	2403	17.3.2020	01:45	29	7.20	8	1.1	14.5	700	130	Satisfactory	
6	Hirakud	1281	03.3.2020	08:50	29	8.10	8.8	0.6	9.4	490	170	Satisfactory	
7	Sambalpur U/S	1270	03.3.2020	11:40	30	7.10	8.6	1.1	7.5	490	110	Satisfactory	
8	Sambalpur D/S	1271	03.3.2020	12:00	31	7.40	8.4	1.7	11.3	1100	170	Satisfactory	
9	Sambalpur FD/S at Shankarmath	3887	02.3.2020	09:20	29	7.70	8.2	1.1	18.9	4900	680	Satisfactory	
10	Sambalpur FD/S at Huma	2405	02.3.2020	11:05	29	7.80	8.4	0.9	11.3	3300	200	Satisfactory	
11	Power Channel U/S	3888	03.3.2020	09:40	29	8.00	8	0.6	7.5	490	130	Satisfactory	
12	Power Channel D/S	2404	03.3.2020	10:35	30	7.80	7.4	0.8	7.5	2400	1300	Satisfactory	
13	Sonepur U/S	1272	02.3.2020	12:55	30	8.10	8.8	0.5	9.4	68	1.8	Satisfactory	
14	Sonepur D/S	1274	02.3.2020	01:30	30	8.10	8.4	0.6	9.4	330	78	Satisfactory	
15	Tikarpada	1275	16.3.2020	11:30	26	7.20	6.6	0.4	5.4	330	78	Satisfactory	
16	Narasinghpur	1276	02.3.2020	04:00	28	8.40	7.2	0.4	5.6	330	78	Satisfactory	
17	Munduli	2406	02.3.2020	12:15	25	8.30	7.6	0.3	7.5	790	68	Satisfactory	
18	Cuttack U/s	1277	02.3.2020	11:55	25	8.40	7.3	0.5	5.6	2800	1100	Satisfactory	
19	Cuttack D/s	1278	02.3.2020	11:25	24	7.90	6.8	0.9	9.4	3500	1300	Satisfactory	
20	Cuttack FD/s	3890	02.3.2020	11:05	24	7.80	8.1	0.8	7.5	3300	1700	Satisfactory	
21	Paradeep U/S	2407	04.3.2020	12:30	28	7.70	8.2	1.3	7.5	1700	490	Satisfactory	
22	Paradeep D/S	1639	04.3.2020	01:00	28	7.60	8.6	2.4	28.05	1.8	1.8	Satisfactory	
23	Ong river, Dharuakhaman	3889	02.3.2020	04:05	31	8.10	8.6	0.7	5.6	240	49	Satisfactory	
24	Tel	2408	02.3.2020	02:20	31	8.30	8.4	0.5	7.5	220	78	Satisfactory	
25	Kathajodi U/s	3891	03.3.2020	01:10	25	8.20	7.6	0.5	7.5	3500	1700	Satisfactory	
26	Kathajodi D/s	1301	03.3.2020	04:40	23	8.10	6.2	1.1	9.4	14000	3300	Unsatisfactory	TC, FC
27	Kathajodi FD/s (Mattagajipur)	3892	03.3.2020	02:15	27	8.10	5.8	2.8	28.05	11000	2200	Unsatisfactory	TC
28	Kathajodi FFD/s at Kamasasan	3893	03.3.2020	03:00	25	7.70	7.2	0.4	5.6	1300	330	Satisfactory	
29	Sankhatrasa	2409	02.3.2020	04:10	24	7.60	6.4	2.3	20.6	14000	780	Unsatisfactory	TC
30	Kuakhai FU/s	2410	06.3.2020	12:55	24	7.60	8.8	0.7	5.6	1100	330	Satisfactory	
31	Kuakhai U/s	1279	06.3.2020	01:20	22	7.60	8.9	0.7	5.6	4900	1700	Satisfactory	
32	Daya at Gelapur	3894	06.3.2020	02:00	24	7.10	8.1	0.8	7.5	3500	1300	Satisfactory	
33	Kuakhai D/s	1280	06.3.2020	04:25	23	7.30	5.6	3.4	35.5	54000	22000	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	06.3.2020	04:40	23	7.70	5.7	2.6	15	35000	17000	Unsatisfactory	TC, FC
35	Daya at Kanas	3895	12.3.2020	01:45	28	7.60	7.8	2.3	12.8	2800	790	Satisfactory	
36	Birupa	1640	02.3.2020	12:10	25	7.90	7.8	0.9	7.5	1700	490	Satisfactory	
37	Gangua at Rajdhani College	3996	06.3.2020	12:20	23	7.80	0.6	4.2	37.4	160000	92000	Unsatisfactory	DO, BOD, TC, FC
38	Gangua at Palasuni	3897	06.3.2020	01:35	22	7.60	0.9	6.5	41.1	160000	160000	Unsatisfactory	DO, BOD, TC, FC
39	Gangua at Samantarapur	3898	06.3.2020	02:20	23	7.70	0.2	9.2	46.8	160000	160000	Unsatisfactory	DO, BOD, TC, FC
40	Gangua at vadimula	3899	06.3.2020	04:10	21	7.90	1.3	4.5	33.7	54000	14000	Unsatisfactory	DO, BOD, TC, FC
41	Kushabhadra at Bhangarpur	3903	12.3.2020	10:35	27	7.40	7.7	1.2	9.1	3500	790	Satisfactory	
42	Kushabhadra at Nimapara	3904	12.3.2020	11:15	27	7.70	7.3	0.9	7.3	3500	2200	Satisfactory	
43	Kushabhadra at Gop	3905	12.3.2020	11:50	28	7.60	7.6	1.1	9.1	4900	1300	Satisfactory	
44	Kendrapada U/s	3900	03.3.2020	11:00	27	7.30	6.4	1.6	15	2200	490	Satisfactory	
45	Kendrapada D/s	3901	03.3.2020	11:30	28	6.90	6	1.7	16.8	4600	1400	Satisfactory	
46	Mangala at Malatipatpur	3906	06.3.2020	12:05	25	7.90	6.1	1.5	11	4900	2200	Satisfactory	
47	Mangala D/s	3907	06.3.2020	04:55	26	8.20	5.8	3.9	42.2	14000	4900	Unsatisfactory	BOD, TC, FC
48	Bhargavi at Chandanpur	3908	06.3.2020	11:30	26	7.80	7.1	0.9	11	2200	790	Satisfactory	
49	Devi at Machhagaon	3902	04.3.2020	05:05	27	7.60	6.4	2.1	37.4	700	110	Satisfactory	
50	Luna at Bijipur	3912	12.3.2020	02:35	28	7.80	5.3	0.8	9.1	2200	490	Satisfactory	
51	River Sabulia	3914	03.3.2020	12:40	28	8.10	9.4	1.4	17	3300	680	Satisfactory	
52	Kusumi	3913	03.3.2020	10:35	26	8.10	8.7	0.5	7.5	4900	780	Satisfactory	
53	River Kansari	3909	03.3.2020	11:30	27	8.10	7.1	1.8	13.2	400	790	Satisfactory	
54	River Badasankha	3910	03.3.2020	02:45	27	7.80	7	0.7	7.5	4900	2100	Satisfactory	
55	Ratnachira	3911	06.3.2020	10:50	26	7.80	7.2	1.3	12.8	3500	1100	Satisfactory	

River system : Rushikulya

March, 2020

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	03.3.2020	04:30	26	7.30	8.4	1.4	9.4	3900	2100	Satisfactory	
2	Badanadi, Aska	3946	03.3.2020	09:30	24	7.70	8.3	1.1	9.4	4900	3300	Satisfactory	
3	Rushikulya, Aska	3945	03.3.2020	00:00	24	7.70	8	1.3	7.5	3500	1300	Satisfactory	
4	Rushikulya at Nalabanta	3947	02.3.2020	03:00	23	8.00	7.8	1.1	9.4	4600	2100	Satisfactory	
5	Madhopur	1455	02.3.2020	02:30	24	8.20	8.1	1.1	5.6	3900	2400	Satisfactory	
6	Potagarh	1456	02.3.2020	08:00	20	7.90	7.6	0.8	28.05	4800	2100	Satisfactory	

River system : Baitarani

March, 2020

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	02.3.2020	04:40	20	7.30	7.9	0.7	3.8	4900	3300	Satisfactory	
2	Kusei at Deogaon	2421	04.3.2020	09:20	21	7.90	7.5	1.1	7.5	4900	1700	Satisfactory	
3	Baitarani at Naigarh	3935	04.3.2020	09:55	20	7.40	6.5	1.0	5.7	490	45	Satisfactory	
4	Baitarani at Unchabali	3936	04.3.2020	10:40	22	7.40	6.3	0.2	3.8	2200	790	Satisfactory	
5	Baitarani at Chamua	3937	03.3.2020	11:55	22	6.90	6.8	0.7	5.7	1700	490	Satisfactory	
6	Baitarani at Tribindha	3938	03.3.2020	09:30	20	7.10	7	0.4	5.7	1300	490	Satisfactory	
7	Baitarani at Joda	1081	02.3.2020	05:35	19	7.20	6.9	0.9	9.4	790	490	Satisfactory	
8	Anandpur	1082	04.3.2020	08:50	21	7.10	7.6	0.6	7.5	3300	2300	Satisfactory	
9	Jajpur	1083	02.3.2020	02:00	22	7.20	7.2	0.9	9.4	270	110	Satisfactory	
10	Chandbali U/s	1084	11.3.2020	11:00	24	7.10	6.4	1.1	18.3	3500	1100	Satisfactory	
11	Chandbali D/s	10018	11.3.2020	11:45	24	7.20	7.2	1.3	20.1	4900	2400	Satisfactory	
12	Dhama	1085	11.3.2020	02:30	26	7.40	7.8	1.8	36.5	490	170	Satisfactory	
13	Bhadrak U/s	3940	11.3.2020	08:30	24	7.10	7.6	0.8	9.1	2200	790	Satisfactory	
14	Bhadrak D/s	3941	11.3.2020	09:30	24	7.20	8.4	1.2	11	3900	2100	Satisfactory	

River system : Brahmani

March, 2020

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	12.3.2020	10:30	25	7.40	7	1.5	10.9	3400	1300	Satisfactory	
2	Panposh D/S	1038	12.3.2020	10:55	24	6.90	4.6	4.1	29.2	14000	7900	Unsatisfactory	BOD, TC, FC
3	Jalida (Rourkela D/S)	1302	11.3.2020	04:40	25	6.80	5.4	3.8	20	7900	3300	Unsatisfactory	BOD, TC, FC
4	Attaghat	3916	11.3.2020	01:35	26	6.80	7.4	2.6	12.7	1100	170	Satisfactory	
5	Biritola	2414	11.3.2020	04:10	25	6.80	6.8	2.8	16.4	2200	790	Satisfactory	
6	Bonaigarh	1039	14.3.2020	01:35	26	6.90	6.4	0.8	5.5	790	170	Satisfactory	
7	Rengali	1040	17.3.2020	05:20	25	7.20	8.2	1.1	10.9	490	110	Satisfactory	
8	Samal	1041	17.3.2020	12:20	26	7.10	8.6	1.2	10.9	1300	490	Satisfactory	
9	Talcher FU/S	2415	17.3.2020	11:40	25	7.20	7.2	0.8	7.2	1300	490	Satisfactory	
10	Talcher U/s	1303	17.3.2020	10:20	25	7.20	7.4	0.8	7.2	1700	490	Satisfactory	
11	Mandapal	3917	16.3.2020	08:30	24	7.30	8.4	2.4	18.1	7900	3300	Unsatisfactory	TC, FC
12	Talcher D/S	1042	16.3.2020	10:00	25	7.80	7.4	1.6	14.5	1400	490	Satisfactory	
13	Talcher FD/S	2416	17.3.2020	09:10	24	7.90	7.8	1.0	10.9	2200	790	Satisfactory	
14	Nandira U/s	3919	17.3.2020	09:40	25	7.20	7.4	1.7	18.1	3500	1300	Satisfactory	
15	Nandira D/s	3920	17.3.2020	10:50	25	7.20	7.6	0.9	5.4	2200	790	Satisfactory	
16	Kisindajhor	3921	16.3.2020	09:10	25	7.80	6.8	1.6	14.5	2200	780	Satisfactory	
17	Dhenkanal U/s	3918	16.3.2020	11:50	26	7.40	7	1.2	10.9	1100	230	Satisfactory	
18	Dhenkanal D/s	2417	16.3.2020	03:40	26	7.60	7.8	1.4	10.9	1300	330	Satisfactory	
19	Bhuban	1043	16.3.2020	03:00	27	7.60	8	1.3	10.9	1700	220	Satisfactory	
20	Kabatabandha	2418	03.3.2020	01:20	25	7.40	7.6	0.8	5.6	1100	330	Satisfactory	
21	Dharmasala U/s	1044	02.3.2020	11:25	26	7.40	7.2	1.0	7.5	3500	790	Satisfactory	
22	Dharmasala D/s	10019	02.3.2020	11:10	25	7.30	7.1	0.5	5.6	2200	790	Satisfactory	
23	Pottamundai	1045	03.3.2020	01:00	28	7.90	7.8	0.5	7.5	1700	460	Satisfactory	
24	Khanditara	2419	02.3.2020	03:05	26	6.90	7.3	0.4	7.5	230	68	Satisfactory	
25	Binjharpur	3922	02.3.2020	01:10	23	6.90	8.2	0.6	7.5	490	170	Satisfactory	
26	Ali	2420	03.3.2020	02:30	27	7.90	8.6	0.5	7.5	2200	490	Satisfactory	
27	Sankh U/s	2412	12.3.2020	11:25	24	7.30	7.8	1.1	10.9	2800	270	Satisfactory	
28	Koel U/s	2413	12.3.2020	04:30	24	7.20	8.2	1.2	10.9	4900	1300	Satisfactory	
29	Guradi nallah	3923	11.3.2020	10:40	25	6.80	3.5	5.2	36.4	54000	35000	Drain	
30	Badajhor	3924	16.3.2020	04:20	26	8.10	8.2	0.8	7.2	4900	1100	Satisfactory	

31	Damsala at Dayanabil	3933	03.3.2020	11:40	24	7.10	7.8	0.7	5.6	330	110	Satisfactory	
32	Gondanallah at marthapur	3934	03.3.2020	02:10	26	7.20	6.4	0.7	11.2	140	45	Satisfactory	
33	Karo at Barbil	3915	02.3.2020	04:10	21	8.10	6.7	0.8	9.4	2400	1300	Satisfactory	
34	Lingira U/s	3925	16.3.2020	10:00	25	8.30	7	1.1	10.9	2400	1300	Satisfactory	
35	Lingira D/s	3926	16.3.2020	01:45	26	7.80	7.8	1.3	14.5	3500	1700	Satisfactory	
36	Ramiala near Kamakhyanagar	3932	16.3.2020	12:30	27	7.20	7	0.8	10.9	3500	490	Satisfactory	
37	Bangurunallah	3930	17.3.2020	11:50	26	8.00	6.2	1.1	10.9	2400	1300	Satisfactory	
38	Singadajhor	3931	17.3.2020	12:50	26	8.20	6.2	0.9	7.2	1700	790	Satisfactory	
39	Tikira U/s	3927	17.3.2020	03:40	26	7.20	8.8	1.2	10.9	1700	790	Satisfactory	
40	Tikira D/s	3928	17.3.2020	01:10	26	7.20	8.4	1.4	10.9	3500	1100	Satisfactory	
41	Bangurusingada jhor	3931	16.3.2020	10:40	27	7.40	7.4	1.2	10.9	2200	790	Satisfactory	

River system : Budhabalanga

March, 2020

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	12.3.2020	01:30	27	7.90	8.0	1.4	11	3300	1400	Satisfactory	
2	Balasure U/s	3943	12.3.2020	02:45	27	7.70	7.6	1.4	11	1100	330	Satisfactory	
3	Balasure D/s	2424	12.3.2020	04:00	27	7.90	6.8	1.6	14.6	3500	1100	Satisfactory	
4	Hatiagond (Sona)	3942	12.3.2020	10:00	24	7.90	7.0	1.2	11	2800	1100	Satisfactory	

River system : Vansadhara

March, 2020

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	02.3.2020	12:40	23	7.10	7.3	0.6	9.4	790	170	Satisfactory	
2	Gunupur	2426	02.3.2020	03:55	21	7.20	7.2	0.8	11.2	4700	1700	Satisfactory	

River system : Subarnarekha

March, 2020

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	12.3.2020	12:00	25	8.10	7.6	1.2	14.6	2800	1300	Satisfactory	

River system : Nagavali

March, 2020

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	02.3.2020	09:10	20	7.20	7.3	0.8	9.4	2800	700	Satisfactory	
2	Jaykaypur D/s	1642	02.3.2020	08:15	17	7.40	6.2	1.1	20.6	2200	790	Satisfactory	
3	Rayagada D/s	1643	02.3.2020	07:25	18	7.70	6.6	0.9	11.2	3500	1100	Satisfactory	

River system : Kolab

March, 2020

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	02.3.2020	12:45	25	7.20	7.1	0.7	7.9	2200	790	Satisfactory	

River system : Indravati

March, 2020

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	02.3.2020	10:05	19	7.40	6.9	0.7	5.6	2400	490	Satisfactory	

River system : Bahuda

March, 2020

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	02.3.2020	10:30	22	8.10	7.8	1.2	11.2	2800	330	Satisfactory	

March, 2020

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	02.3.2020	09:00	23	8.20	6.6	1.8	46.7	1.8	1.8
Swargadwara (Puri)	2439	06.3.2020	03:30	25	7.10	6.5	2.0	55.05	130	20
Pardeep sea	2440	04.3.2020	01:30	27.1	8.00	7.0	2.2	56.1	1.8	1.8

March, 2020

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	02.3.2020	02:05	28	8.10	6.4	1.1	13.1	790	220
	Bishnupur	3956	02.3.2020	01:15	26	7.80	6.8	0.5	9.4	330	130
	Subarnapur	3955	02.3.2020	01:37	27	8.30	6.3	1.2	13.1	330	110
	Sarandagarh	3957	02.3.2020	01:50	27	7.10	7.2	0.6	7.5	490	170
Chilka	Rambha	3953	03.3.2020	02:30	24	8.30	6.8	1.2	29.9	45	1.8
	Satapada	2437	07.3.2020	10:20	27	7.80	6.1	1.3	29.4	790	330
Tampara	Tampara lake	3954	02.3.2020	08:30	22	7.80	5.6	4.6	37.4	4600	1700

March, 2020

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	04.3.2020	10:30	27.8	6.80	3.2	2.5	22.4	7900	1700	

March, 2020

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	04.3.2020	12:20	28	7.90	7.6	0.8	5.6	4900	1700
	Ranihat	3950	04.3.2020	12:30	28	8.13	6.3	2.2	15	160000	160000
	Chhatrabazar	3951	04.3.2020	12:45	28	8.00	6.1	2.5	11.2	160000	92000
	Nuabazar	2429	04.3.2020	01:00	28	7.90	5.4	2.8	16.8	160000	54000
	Biribati	3952	04.3.2020	01:15	27	7.20	7.1	2.4	13.1	28000	11000
	Atharabanki	2430	04.3.2020	10:45	27.6	7.70	5.6	2.8	20.6	4900	1700
Puri canal	Hansapal	3958	12.3.2020	09:45	26.8	7.80	7.8	1.1	9.1	4000	1700
	Jagannathpur	3959	12.3.2020	12:25	27.9	7.41	8.9	1.2	9.1	3500	790
	Chandanpur	3960	06.3.2020	10:05	23	7.30	8.4	1.6	14.7	4600	2100

March, 2020

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	06.3.2020	02:45	22	6.90	8.1	2.1	16.8	160000	22000	
Ananta Vasudeva temple side		06.3.2020	03:00	22	6.80	6.8	2.3	18.7	92000	22000	
Gyananagar side		06.3.2020	03:20	22	6.90	6.3	1.8	13.1	11000	3300	
Kedarnath Research Centre side		06.3.2020	03:40	23	7.21	7.2	2.4	24.3	28000	7900	

Ponds in Puri											
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	
Narendra	2432	07.3.2020	09:00	25	8.40	8.5	4.7	29.4	22000	14000	
Markanda	2433	07.3.2020	08:40	23	8.13	9.6	4.1	22	2200	790	
Indradyumna	2434	07.3.2020	01:00	27	8.20	7.4	4.4	23.9	11000	2200	
Swetaganga	2435	07.3.2020	08:10	25	7.90	8.6	6.1	47.7	7900	1700	

Parbathisagar	2436	07.3.2020	04:30	25	7.60	7.6	4.2	40.4	7000	2100
Pond in Angul										
Raniguda pond	3963	16.3.2020	03:30		7.30	4.0	4.6	23.5	1700	700
Pond in Jeypore										
Jagannathsagar Pond	3962	02.3.2020	11:25	21	7.50	6.8	1.5	15	4900	1700