

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

September, 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	11.09.2019	10:00	28	7.4	7	0.7	9.7	400	78	Satisfactory	FALSE
2	Jharsuguda	1268	19.09.2019	10:45	25	7.5	7.8	1	11.4	3500	2400	Satisfactory	FALSE
3	Brajrajnagar-U/S	1300	19.09.2019	11:30	24	7.5	7.6	0.7	9.5	1700	460	Satisfactory	FALSE
4	Brajrajnagar-D/S	1269	19.09.2019	12:05	25	7.4	7.8	0.7	9.5	2200	700	Satisfactory	FALSE
5	Bheden	2403	19.09.2019	12:45	24	7.3	8	0.6	9.5	3500	2400	Satisfactory	FALSE
6	Hirakud	1281	06.09.2019	12:20	30	7.3	7.4	0.6	9.7	350	170	Satisfactory	FALSE
7	Sambalpur U/S	1270	06.09.2019	10:15	29	6.7	6.4	0.6	9.7	1700	790	Satisfactory	FALSE
8	Sambalpur D/S	1271	06.09.2019	9:30	29	6.9	6.6	0.7	9.7	4600	2100	Unsatisfactory	FALSE
9	Sambalpur FD/S at Shankarmath	3887	05.09.2019	8:30	30	7	6.4	0.5	7.7	700	170	Satisfactory	FALSE
10	Sambalpur FD/S at Huma	2405	05.09.2019	9:45	30	7	7	0.6	7.7	490	110	Satisfactory	FALSE
11	Power Channel U/S	3888	06.09.2019	11:30	30	7.2	6.2	0.5	9.7	220	170	Satisfactory	FALSE
12	Power Channel D/S	2404	06.09.2019	10:45	29	6.6	6.6	0.8	11.6	280	170	Satisfactory	FALSE
13	Sonepur U/S	1272	05.09.2019	11:30	29	7	6.6	0.4	5.8	110	22	Satisfactory	FALSE
14	Sonepur D/S	1274	05.09.2019	12:20	29	7	6.2	0.4	5.8	140	22	Satisfactory	FALSE
15	Tikarpada	1275	04.09.2019	12:20	27	7.8	7.4	0.7	7.8	110	31	Satisfactory	FALSE
16	Narasimhpur	1276	05.09.2019	3:30	29	6.8	7.2	1.1	13.6	1100	220	Satisfactory	FALSE
17	Munduli	2406	05.09.2019	11:20	30	6.9	7.1	0.8	11.6	2200	790	Satisfactory	FALSE
18	Cuttack U/s	1277	05.09.2019	10:45	30	6.9	7.3	0.7	9.7	1100	330	Satisfactory	FALSE
19	Cuttack D/s	1278	05.09.2019	9:30	29	6.9	7.3	1	11.6	1800	940	Satisfactory	FALSE
20	Cuttack FD/s	3890	05.09.2019	9:15	28	7	7.5	0.8	9.7	1400	460	Satisfactory	FALSE
21	Paradeep U/S	2407	05.09.2019	3:36	32.7	6.8	6.8	0.6	11.6	2200	790	Satisfactory	FALSE
22	Paradeep D/S	1639	05.09.2019	3:50	32.7	7.1	5.8	0.8	15.5	220	79	Satisfactory	FALSE
23	Ong river, Dharuakhaman	3889	05.09.2019	3:40	29	7.1	6.8	1.2	13.6	70	11	Satisfactory	FALSE
24	Tel	2408	05.09.2019	1:10	29	7.1	6.8	0.8	9.7	46	11	Satisfactory	FALSE
25	Kathajodi U/s	3891	06.09.2019	11:20	28	7	7.3	1	11.6	1300	330	Satisfactory	FALSE
26	Kathajodi D/s	1301	06.09.2019	3:40	23	7.1	6.9	1.4	17.4	9400	2100	Unsatisfactory	FALSE
27	Kathajodi FD/s (Mattajajpur)	3892	06.09.2019	1:05	28	6.9	6.2	2.2	23.2	7000	1700	Satisfactory	FALSE
28	Kathajodi FFD/s at Kamasasan	3893	06.09.2019	2:20	25	7	7.5	0.5	7.7	2200	400	Satisfactory	FALSE
29	Sankhatrasa	2409	06.09.2019	3:04	24	7	7.3	1.2	13.6	2800	470	Satisfactory	FALSE
30	Kuakhai FU/s	2410	06.09.2019	11:25	26.5	8.3	6.1	1	11.6	1700	490	Satisfactory	FALSE
31	Kuakhai U/s	1279	06.09.2019	11:50	26.5	7.8	6.2	1.7	13.6	3500	1100	Satisfactory	FALSE
32	Daya at Gelapur	3894	06.09.2019	12:55	26.7	7.3	7.2	0.5	9.7	1300	330	Satisfactory	FALSE
33	Kuakhai D/s	1280	06.09.2019	4:45	26.6	7.5	5.2	2	17.5	11000	4900	Unsatisfactory	#NAME?
Sl. No.	Name of Station	Code		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	
34	Kuakhai FD/s	2411	06.09.2019	5:10	26.4	7.4	4.9	1.8	15.5	7900	2700	Unsatisfactory	#NAME?
35	Daya at Kanas	3895	12.09.2019	1:15	27	6.9	6.1	0.9	11.6	16000	9200	Satisfactory	#NAME?
36	Birupa	1640	06.09.2019	12:20	28	7	6.7	0.8	11.6	700	117	Satisfactory	FALSE
37	Gangua at Rajdhani College	3896	06.09.2019	10:55	26.4	6.9	2	3.1	21.2	160000	160000	Unsatisfactory	#NAME?
38	Gangua at Palasuni	3897	06.09.2019	12:25	26.7	6.9	2	3.9	29	160000	160000	Unsatisfactory	#NAME?
39	Gangua at Samantarapur	3898	06.09.2019	1:15	26.6	7	1.6	5.4	23.2	160000	160000	Unsatisfactory	#NAME?
40	Gangua at vadimula	3899	06.09.2019	4:15	26.5	7	5	2	21.2	54000	24000	Satisfactory	#NAME?
41	Kushabhadra at Bhingarapur	3903	12.09.2019	10:00	27	6.9	7.3	1.2	13.5	1700	700	Satisfactory	FALSE
42	Kushabhadra at Nimapara	3904	12.09.2019	11:30	27	7	5.8	1.2	13.5	2200	790	Satisfactory	FALSE
43	Kushabhadra at Gop	3905	12.09.2019	11:05	28	7	6.2	0.8	11.6	1400	460	Satisfactory	FALSE
44	Kendrapada U/s	3900	06.09.2019	12:30	31.1	7.2	6.4	0.8	9.7	130	45	Satisfactory	FALSE
45	Kendrapada D/s	3901	06.09.2019	1:00	31.7	6.7	6.2	1	11.6	1100	230	Satisfactory	FALSE
46	Mangala at Malatipatpur	3906	25.09.2019	1:45	29	7.7	5.7	0.9	9.3	3500	2400	Satisfactory	FALSE
47	Mangala D/s	3907	25.09.2019	4:20	28	7.7	6.6	0.9	9.3	5400	2400	Satisfactory	FALSE
48	Bhargavi at Chandanpur	3908	25.09.2019	12:20	29	7.7	5.5	0.7	7.5	9200	1700	Satisfactory	FALSE
49	Devi at Machhagaon	3902	05.09.2019	1:00	32.1	6.7	5.8	0.9	11.6	350	170	Satisfactory	FALSE
50	Luna at Bijipur	3912	12.09.2019	12:50	28	7.3	6.7	1.2	13.5	2800	1100	Satisfactory	FALSE
51	River Sabulia	3914	10.09.2019	1:30	30	6.8	5.8	0.8	7.7	5400	1300	Unsatisfactory	FALSE
52	Kusumi	3913	10.09.2019	11:17	29	7.5	6.8	0.7	7.7	3500	1700	Unsatisfactory	FALSE
53	River Kansari	3909	10.09.2019	12:30	30	7.3	5.9	0.8	7.7	3500	790	Satisfactory	FALSE
54	River Badasankha	3910	10.09.2019	2:00	31	7.3	6.3	1.3	13.5	3500	1100	Satisfactory	FALSE
55	Ratnachira	3911	25.09.2019	11:55	28	7.5	7.6	0.6	7.5	3500	3500	Satisfactory	#NAME?

River system : Rushikulya

September, 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	Russelkunda Reservoir	3944	05.09.2019	10:00	22	7.6	8.2	1.1	11.6	1400	390	Satisfactory	FALSE
2	Badanadi, Aska	3946	05.09.2019	12:30	22	7.8	7.5	1.8	13.6	3500	1700	Satisfactory	FALSE
3	Rushikulya, Aska	3945	05.09.2019	1:30	22	7.9	8	0.9	9.7	4300	3500	Satisfactory	FALSE
4	Rushikulya at Nalabanta	3947	05.09.2019	2:30	21	7.8	7.6	0.8	9.7	2200	1100	Satisfactory	FALSE
5	Madhopur	1455	05.09.2019	3:00	22	7.9	7.2	0.5	5.8	2200	1300	Satisfactory	FALSE
6	Potagarh	1456	05.09.2019	4:00	20	7.8	7.5	1.4	13.6	350	130	Satisfactory	FALSE

River system : Baitarani

September, 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	05.09.2019	5:20	23	7.1	7.2	1.2	7.7	200	68	Satisfactory	FALSE
2	Kusei at Deogaon	2421	07.09.2019	10:05	21	6.9	8.5	1.3	15.4	1400	700	Satisfactory	FALSE
3	Baitarani at Naigarh	3935	05.09.2019	10:15	24	6.8	6.5	0.4	7.7	280	21	Satisfactory	FALSE
4	Baitarani at Unchabali	3936	05.09.2019	10:55	25	6.8	6	0.4	7.7	700	45	Satisfactory	FALSE
5	Baitarani at Champua	3937	06.09.2019	11:25	25	7.1	6.5	0.8	9.7	260	110	Satisfactory	FALSE
6	Baitarani at Tribindha	3938	06.09.2019	9:40	24	7.1	7.1	0.4	7.7	170	21	Satisfactory	FALSE
7	Baitarani at Joda	1081	05.09.2019	4:15	24	6.8	5.5	0.5	13.6	260	110	Satisfactory	FALSE
8	Anandpur	1082	07.09.2019	9:10	20	7	6.8	1.3	13.6	1100	220	Satisfactory	FALSE
9	Jaipur	1083	05.09.2019	11:15	24	7.1	7.1	2.1	17.4	1700	790	Satisfactory	FALSE
10	Chandbali U/s	1084	05.09.2019	1:30	27	7	6.8	0.5	3.9	430	350	Satisfactory	FALSE
11	Chandbali D/s	10018	05.09.2019	2:00	27	7	6.4	1.2	15.4	920	350	Satisfactory	FALSE
12	Dhamra	1085	05.09.2019	10:30	26	7	6.8	1.8	9.7	1600	1600	Satisfactory	FALSE
13	Bhadrak U/s	3940	05.09.2019	5:30	26	7	7.2	1	11.6	1300	270	Satisfactory	FALSE
14	Bhadrak D/s	3941	05.09.2019	4:30	26	7	6.4	1.2	11.6	2200	700	Satisfactory	FALSE

River system : Brahmani

September, 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	11.09.2019	3:20	27	7.4	7.2	1.4	11.6	2200	790	Satisfactory	FALSE
2	Panposh D/S	1038	10.09.2019	3:30	28	7.2	4.4	4.4	36.7	16000	5400	Unsatisfactory	#NAME?
3	Jalda (Rourkela D/S)	1302	10.09.2019	3:00	28	7	4.5		30.9	16000	4300	Unsatisfactory	#NAME?
4	Attaghat	3916	10.09.2019	2:30	30	7.1	8.2	1.9	15.4	4300	2100	Satisfactory	FALSE
5	Biritola	2414	10.09.2019	1:10	28	7.2	6.2	1.8	15.4	2200	700	Satisfactory	FALSE
6	Bonaigarh	1039	10.09.2019	10:18	28	7.2	6.8	0.9	11.6	1400	490	Satisfactory	FALSE
7	Rengali	1040	04.09.2019	4:30	29	7.7	6.4	0.7	11.6	130	33	Satisfactory	FALSE
8	Samal	1041	04.09.2019	12:25	29	7.6	6.8	1	11.6	490	130	Satisfactory	FALSE
9	Talcher FU/S	2415	04.09.2019	11:30	29	7.5	7.6	0.8	11.6	490	130	Satisfactory	FALSE
10	Talcher U/s	1303	04.09.2019	9:50	29	7.4	7.8	0.5	7.8	640	170	Satisfactory	FALSE
11	Mandapal	3917	04.09.2019	10:20	29	7.5	7.2	0.8	11.6	2200	330	Satisfactory	FALSE
12	Talcher D/S	1042	05.09.2019	8:00	29	7.4	7.8	1.1	15.5	700	210	Satisfactory	FALSE
13	Talcher FD/S	2416	05.09.2019	10:00	29	7.5	8.2	0.8	11.6	460	170	Satisfactory	FALSE
14	Nandira U/s	3919	04.09.2019	9:00	28	7.3	8.6	0.4	7.8	1100	230	Satisfactory	FALSE
15	Nandira D/s	3920	04.09.2019	9:30	28	7.4	7.2	1.4	15.5	1300	340	Satisfactory	FALSE
16	Kisindajhor	3921	05.09.2019	8:45	29	7.5	6.4	0.6	7.8	490	170	Satisfactory	FALSE
17	Dhenkanal U/s	3918	05.09.2019	11:50	29	7.5	7.8	1.2	15.5	1100	170	Satisfactory	FALSE
18	Dhenkanal D/s	2417	05.09.2019	3:10	29	7.5	7.6	1.2	15.5	700	130	Satisfactory	FALSE
19	Bhuban	1043	05.09.2019	2:15	28	6.9	7.8	0.5	5.8	1700	210	Satisfactory	FALSE
20	Kabatabandha	2418	06.09.2019	2:40	24	6.9	7.6	0.8	9.7	640	140	Satisfactory	FALSE
21	Dharmasala U/s	1044	05.09.2019	1:50	26	7	8.1	1.2	11.6	2200	700	Satisfactory	FALSE
22	Dharmasala D/s	10019	05.09.2019	1:20	26	7.1	8.4	1.2	11.6	2800	940	Satisfactory	FALSE
23	Pottamundai	1045	04.09.2019	2:30	31.6	7.1	7.9	0.4	7.8	1100	230	Satisfactory	FALSE
24	Khanditara	2419	05.09.2019	2:20	24	7.1	6.8	0.6	5.8	350	210	Satisfactory	FALSE
25	Binjharapur	3922	05.09.2019	12:10	25	7.2	6.5	0.6	5.8	2100	940	Satisfactory	FALSE
26	Ali	2420	06.09.2019	3:30	32.1	7	7.2	0.8	9.7	700	130	Satisfactory	FALSE
27	Sankh U/s	2412	11.09.2019	3:00	26	7.3	7	1.1	13.5	1100	260	Satisfactory	FALSE
28	Koel U/s	2413	12.09.2019	7:00	26	7.3	7.2	2	15.4	1700	490	Satisfactory	FALSE
29	Guradi nallah	3923	11.09.2019	4:30	30	6.9	5.2	5.5	48.3	160000	160000	Drain	#NAME?
30	Badajhor	3924	05.09.2019	3:45	29	7.5	6.6	0.8	7.8	2200	330	Satisfactory	FALSE

31	Damsala at Dayanabil	3933	06.09.2019	12:10	25	7.3	6.8	0.4	7.7	700	170	Satisfactory	FALSE
32	Gondanallah at marthapur	3934	06.09.2019	3:30	23	7.2	6.4	1.6	15.4	940	330	Satisfactory	FALSE
33	Karo at Barbil	3915	05.09.2019	3:05	25	7	5.9	0.4	5.8	170	14	Satisfactory	FALSE
34	Lingira U/s	3925	04.09.2019		27	8.2	7.1	0.7	9.7	790	130	Satisfactory	FALSE
35	Lingira D/s	3926	04.09.2019		26	8	6.8	1.6	13.6	1300	230	Satisfactory	FALSE
36	Ramiala near Kamakhyanagar	3932	05.09.2019	12:30	29	7.7	8.4	1	11.6	2200	790	Satisfactory	FALSE
37	Bangurunallah	3930	04.09.2019	12:00	28	7.8	7.4	0.4	7.8	460	130	Satisfactory	FALSE
38	Singadajhor	3929	04.09.2019	12:40	28	7.9	6	0.6	9.7	940	170	Satisfactory	FALSE
39	Tikira U/s	3927	04.09.2019	3:50	29	7.7	7.2	0.8	5.8	1100	270	Satisfactory	FALSE
40	Tikira D/s	3928	04.09.2019	1:20	28	7.6	7.4	0.7	5.8	1700	330	Satisfactory	FALSE
41	Bangurusingada jhor	3931	05.09.2019	10:45	29	7.9	6.8	0.5	7.8	790	170	Satisfactory	FALSE

River system : Budhabalanga

September, 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	06.09.2019	1:10	27	7.2	6	1	9.7	2200	790	Satisfactory	FALSE
2	Balasore U/s	3943	06.09.2019	11:30	27	7.1	6.8	0.4	5.8	1700	790	Satisfactory	FALSE
3	Balasore D/s	2424	06.09.2019	4:40	25	6.9	5.6	1.5	13.6	3500	1100	Satisfactory	FALSE
4	Hatiagond (Sona)	3942	06.09.2019	10:00	27	7	7.2	0.6	5.8	1400	490	Satisfactory	FALSE

River system : Vansadhara

September, 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	16.09.2019	3:20	24	7.3	7.4	1.9	20.9	2200	490	Satisfactory	FALSE
2	Gunupur	2426	16.09.2019	4:30	25	7.4	7.7	1.3	13.3	3500	790	Satisfactory	FALSE

River system : Subarnarekha

September, 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	06.09.2019	3:00	27	7	7.6	0.5	5.8	1100	170	Satisfactory	FALSE

River system : Nagavali

September, 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	16.09.2019	11:50	24	7.5	7.2	1.3	13.3	3500	1300	Satisfactory	FALSE
2	Jaykaypur D/s	1642	16.09.2019	9:15	21	7.7	6.4	1.8	17.1	3500	2400	Satisfactory	FALSE
3	Rayagada D/s	1643	16.09.2019	7:30	21	7.4	7.2	1.9	17.1	3500	1300	Satisfactory	FALSE

River system : Kolab

September, 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	16.09.2019	1:44	23	7.4	7.2	1.4	13.3	790	220	Satisfactory	FALSE

River system : Indravati

September, 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	16.09.2019	11:24	29	7.4	6.4	0.5	7.6	330	20	Satisfactory	FALSE

River system : Bahuda

September, 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	05.09.2019	11:00	21	6.9	7.5	2.2	21.4	1400	490	Satisfactory	FALSE

Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/l
SEA						
Gopalpur sea	2441	06.09.2019	9:30	21	8	6.5
Swargadwara (Puri)	2439	25.09.2019	5:35	28	7.3	6.5
Pardeep sea	2440	05.09.2019	4:30	32.2	8.1	6

LAKES							
Name of Lake	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/l
Anshupa	Kadalibari	2438	05.09.2019	2:10	30	7.3	5.4
	Bishnupur	3956	05.09.2019	1:15	29	6.9	5.2
	Subarnapur	3955	05.09.2019	1:45	30	6.9	5.6
	Sarandagarh	3957	05.09.2019	1:30	29	6.9	6.4
Chilka	Rambha	3953	06.09.2019	11:00	20	7.7	6.5
	Satapada	2437	25.09.2019	2:45	27.5	7.5	6.7
Tampara	Tampara lake	3954	06.09.2019	9:00	20	7.9	6

CREEK							
	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/l
Atharabanki creek	Atharabanki creek	3961	05.09.2019	4:15	32.6	7.3	5.2

CANALS							
	Name of Station	Code	Sampling date	Sampling Time	Water Temperature (°C)	pH	DO, mg/l
Taladanda canal	Jobra	2428	07.09.2019	12:00	28	7.2	7.2
	Ranihat	3950	06.09.2019	11:40	28	7.5	7.2
	Chhatrabazar	3951	07.09.2019	11:20	27	7.7	5.4
	Nuabazar	2429	07.09.2019	11:06	28	7.7	6.4

Puri canal

Biribati	3952	07.09.2019	10:40	28	7.4	6.2
Atharabanki	2430	05.09.2019	10:30	32.2	7	5.2
Hansapal	3958	12.09.2019	9:10	28	7.4	6.2
Jagannathpur	3959	12.09.2019	12:10	28	7.4	6
Chandanpur	3960	25.09.2019	11:30	28	7.6	6.2

PONDS

Name of Station	Code	Sampling date	Sampling Time	Water Temperature (⁰ C)	pH	DO, mg/l
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Binduasagar pond(Bhubaneswar)

Lingaraj temple side	2431	06.09.2019	2:55	26.6	7.3	6.5
Ananta Vasudeva temple side		06.09.2019	2:10	26.8	7.1	5.8
Gyananagar side		06.09.2019	2:35	26.5	7.2	5.6
Kedarnath Research Centre side		06.09.2019	1:50	26.7	7.1	6.6

Ponds in Puri

Narendra	2432	26.09.2019	9:10	29	7.5	2.4
Markanda	2433	26.09.2019	9:35	29	7.6	5
Indradyumna	2434	26.09.2019	8:50	29.5	7.5	2.2
Swetaganga	2435	26.09.2019	7:25	27	7.5	2
Parbatisagar	2436	25.09.2019	4:50	29.5	7.8	2.4

Pond in Angul

Raniguda pond	3963	04.09.2019	3:20	26	7.4	6.6

Pond in Jeypore

Jagannathsagar Pond	3962	16.09.2019	12:30	27	7.3	6.9
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September, 2019

BOD, mg/l	COD, mg/l	TC, MPN/100 ml	FC, MPN/100 ml
0.6	48.5	13	1.8
0.4	46.7	920	350
0.5	58.3	140	1.8

September, 2019

BOD, mg/l	COD, mg/l	TC, MPN/100 ml	FC, MPN/100 ml
1.9	13.5	2200	400
0.6	7.7	3500	790
1.7	11.6	2800	400
0.6	7.7	1700	340
1.3	29.1	220	78
1.2	11.2	3500	1700
5.9	36.9	1300	270

September, 2019

BOD, mg/l	COD, mg/l	TC, MPN/100 ml	FC, MPN/100 ml
3.8	38.8	940	460

September, 2019

BOD, mg/l	COD, mg/l	TC, MPN/100 ml	FC, MPN/100 ml
1.8	11.6	3500	1100
2.1	21.2	4300	2200
1.5	11.6	5400	3500
1.8	17.4	2800	1700

2.3	23.2	1400	490
2.4	23.3	1700	330
0.9	7.7	3500	1300
1.1	9.7	2400	790
0.6	7.5	1400	460

September, 2019

BOD, mg/l	COD, mg/l	TC, MPN/100 ml	FC, MPN/100 ml
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2.6	23.2	22000	2700
2.8	23.2	14000	1700
2.9	27	54000	17000
1.8	11.6	54000	22000

5.2	37.4	16000	16000
3.2	13.1	16000	16000
3.3	16.8	16000	16000
4.6	24.3	16000	1300
4.5	37.4	16000	16000

3.2	23.3	1100	330

1.4	15.2	790	110
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