

Water Quality Bulletin of State Pollution Control Board, Odisha													Criteria for Satisfactory WQI	
River system : Mahanadi													December, 2023	
													DO >4.0 mg/L	
													BOD < 3 mg/L	
													TC < 5000 MPN/100 mL	
													FC < 2500 MPN/ 100 mL	
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	WQI	Non-conforming parameter (s)
1	Sundargarh	1267	05.12.2023	2:00 PM	22	7.4	8.1	1.4	11.0	700	220	NA	Satisfactory	
2	Jharsuguda	1268	18.12.2023	12:05 PM	21	6.8	7.8	1.5	7.9	3500	490	NA	Satisfactory	
3	Brajrajnagar-U/s	1300	18.12.2023	11:30 AM	21	6.9	8	1.6	12.0	2200	790	NA	Satisfactory	
4	Brajrajnagar-D/S	1269	18.12.2023	10:50 AM	21	6.9	8.2	1.8	12.0	3500	1100	NA	Satisfactory	
5	Bheden	2403	18.12.2023	12:40 PM	22	6.8	8.4	1.3	7.9	1700	330	17	Satisfactory	
6	Hirakud	1281	05.12.2023	2:45 PM	25	7.5	7.8	1.3	7.3	1300	330	NA	Satisfactory	
7	Sambalpur U/s	1270	05.12.2023	4:25 PM	25	7.4	7.6	1.5	11.0	2800	330	NA	Satisfactory	
8	Sambalpur D/S	1271	05.12.2023	5:15 PM	27	7.5	7.6	1.8	18.0	3500	490	11	Satisfactory	
9	Sambalpur FD/S at Shankarmath	3887	05.12.2023	10:05 AM	26	7.3	7.4	2.2	18.0	3500	790	14	Satisfactory	
10	Sambalpur FD/S at Huma	2405	05.12.2023	11:30 AM	25	7.5	7.6	1.3	7.3	2800	1300	13	Satisfactory	
11	Power Channel U/s	3888	05.12.2023	3:30 PM	25	7.5	7.4	1.1	7.3	2400	490	NA	Satisfactory	
12	Power Channel D/S	2404	05.12.2023	1:20 PM	26	7.4	7.6	1.4	7.3	3500	1300	NA	Satisfactory	
13	Sonepur U/s	1272	07.12.2023	11:55 AM	25	8.4	9.4	1.1	7.3	1300	330	<1.8	Satisfactory	
14	Sonepur D/S	1274	07.12.2023	12:40 PM	26	8.5	9.2	1.3	7.3	1400	330	5	Satisfactory	
15	Tikarpada	1275	13.12.2023	11:20 AM	25	8.4	8.2	1.4	12.0	350	49	<1.8	Satisfactory	
16	Narasinghpur	1276	04.12.2023	3:17 PM	26	7.4	7.5	1.5	7.3	4000	1700	5	Satisfactory	
17	Munduli	2406	04.12.2023	12:16 PM	25	7.5	7.7	2	18.0	1300	490	23	Satisfactory	
18	Cuttack U/s	1277	04.12.2023	11:55 AM	24	7.4	7.5	1.5	7.3	3500	1100	49	Satisfactory	
19	Cuttack D/S	1278	04.12.2023	11:06 AM	25	7.3	7.7	1.3	7.3	160000	92000	79	Unsatisfactory	TC, FC
20	Cuttack FD/s	3890	04.12.2023	10:42 AM	25	7.5	8.1	1.5	11.0	7900	3300	33	Unsatisfactory	TC, FC
21	Paradeep U/s	2407	07.12.2023	1:27 PM	25.9	7.4	7.7	1.2	7.3	790	110	8	Satisfactory	
22	Paradeep D/S	1639	07.12.2023	3:36 PM	25.4	7.1	6.6	1.7	11.0	790	130	11	Satisfactory	
23	Ong river, Dharuakhaman	3889	07.12.2023	1:10 PM	24	8.4	6.8	1.1	7.3	170	49	NA	Satisfactory	
24	Tei	2408	07.12.2023	1:10 PM	24	8.4	9.4	1.2	7.3	130	49	NA	Satisfactory	
25	Kathajodi U/s	3891	05.12.2023	11:40 AM	22	7.6	7.4	1.6	11.0	1300	330	NA	Satisfactory	
26	Kathajodi D/S	1301	05.12.2023	4:45 PM	21	7.5	6.8	3.6	15.0	24000	7900	23	Unsatisfactory	BOD, TC, FC
27	Mattagajpur	3892	05.12.2023	1:43 PM	22	7.5	7.7	3.4	15.0	13000	4900	17	Unsatisfactory	BOD, TC, FC
28	Kamasasan	3893	05.12.2023	2:28 PM	22	7.5	7.2	1.5	11.0	2400	790	NA	Satisfactory	
29	Sankhatrasa	2409	05.12.2023	4:10 PM	22	7.2	7	3.2	15.0	92000	35000	49	Unsatisfactory	BOD, TC, FC
30	Kuakhai FU/s	2410	07.12.2023	10:25 AM	24	7.5	9.3	1.3	7.3	3500	1300	13	Satisfactory	
31	Kuakhai U/s	1279	07.12.2023	11:15 AM	24	7.7	8.7	1.2	7.3	4900	2300	17	Satisfactory	
32	Daya at Gelapur	3894	07.12.2023	3:15 PM	23	7.2	8.9	1.5	7.3	3500	700	11	Satisfactory	
33	Kuakhai D/s	1280	07.12.2023	4:20 PM	23	6.9	2.8	3.8	18.0	>160000	92000	110	Unsatisfactory	DO, 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	FS, MPN/100 mL	Unsatisfactory	Non-conforming parameter (s)
34	Kuakhai FD/s	2411	07.12.2023	4:50 PM	23	7.1	3.0	3.4	15.0	35000	13000	79	Unsatisfactory	DO, BOD, TC, FC
35	Daya at Kanas	3895	06.12.2023	11:45 AM	22	7.3	5.5	2.4	11.0	160000	22000	79	Unsatisfactory	TC, FC
36	Birupa	1640	05.12.2023	12:23 PM	22	7.3	7.5	1.4	7.3	3500	2200	NA	Satisfactory	
37	Gangua at Rajdhani College	3896	07.12.2023	9:20 AM	24	7.1	1.3	8.3	29.0	>160000	160000	220	Unsatisfactory	DO, BOD, TC, FC
38	Gangua at Palasuni	3897	07.12.2023	11:50 AM	24	6.7	< 0.3	12	46.0	>160000	92000	170	Unsatisfactory	DO, BOD, TC, FC
39	Gangua at Samantarapur	3898	07.12.2023	2:30 PM	24	6.9	0.8	17	55.0	>160000	160000	110	Unsatisfactory	DO, BOD, TC, FC
40	Gangua at Vadimula	3899	07.12.2023	4:00 PM	24	6.9	1.8	6.5	29.0	35000	13000	79	Unsatisfactory	DO, BOD, TC, FC
41	Kushabhadrata at Bhangarpur	3903	06.12.2023	4:30 PM	23	7.2	7.2	1.7	11.0	54000	7900	NA	Unsatisfactory	TC, FC
42	Kushabhadrata at Nimapara	3904	06.12.2023	3:40 PM	23	7.4	7.1	1.2	7.3	3300	1700	NA	Satisfactory	
43	Kushabhadrata at Gop	3905	06.12.2023	3:00 PM	23	7.5	5.2	1.5	7.3	4900	2300	NA	Satisfactory	
44	Kendrapada U/s	3900	06.12.2023	5:07 PM	25.9	7.5	5.3	1.3	7.3	4000	2100	NA	Satisfactory	
45	Kendrapada D/s	3901	06.12.2023	4:50 PM	24.5	7.6	5.1	2.4	18.0	4700	2200	NA	Satisfactory	
46	Mangala at Malatipatpur	3906	11.12.2023	11:25 AM	23	7.1	9.1	1.3	7.2	2400	490	NA	Satisfactory	
47	Mangala D/s	3907	11.12.2023	3:35 PM	24	7.1	8.2	2	14.0	3500	2100	5	Satisfactory	
48	Bhargavi at Chandanpur	3908	11.12.2023	10:50 AM	22	7.5	9.2	1.6	11.0	330	78	NA	Satisfactory	
49	Devi at Machhagaon	3902	07.12.2023	11:10 AM	24.1	7.8	6.9	1.5	11.0	3500	1100	NA	Satisfactory	
50	Luna at Bijipur	3912	06.12.2023	12:45 PM	22	7.6	9.5	1.8	11.0	3500	1300	NA	Satisfactory	
51	River Sabulia	3914	04.12.2023	1:45 PM	21	7.2	5.8	1.8	11.0	4000	1700	13	Satisfactory	
52	Kusumi	3913	04.12.2023	12:30 PM	22	7.2	7.7	1.5	7.3	4700	2200	NA	Satisfactory	
53	River Kansari	3909	04.12.2023	4:20 PM	19	6.8	6.2	1.6	11.0	4900	2300	11	Satisfactory	
54	River Badasankha	3910	04.12.2023	2:55 PM	20	6.8	5.0	1.9	11.0	3500	2200	NA	Satisfactory	
55	Ratnachira	3911	12.12.2023	11:20 AM	22	7.3	5.8	1.4	7.2	3500	490	14	Satisfactory	
NA : Not analysed														

River system : Rushikulya														
December, 2023														
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	05.12.2023	2:40 PM	20	7.1	9.6	1.6	11.0	3500	1700	NA	Satisfactory	
2	Badanadi, Aska	3946	05.12.2023	11:15 AM	20	6.9	7.1	1.6	11.0	2200	790	NA	Satisfactory	
3	Rushikulya , Aska	3945	05.12.2023	12:15 PM	21	7.1	5.3	1.3	7.3	2800	1100	NA	Satisfactory	
4	Rushikulya at Nalabanta	3947	05.12.2023	10:05 AM	18	7.4	6.9	1.4	11.0	3500	1300	NA	Satisfactory	
5	Madhopur	1455	06.12.2023	10:35 AM	19	7.5	6.1	1.6	11.0	1300	330	8	Satisfactory	
6	Potagarh	1456	05.12.2023	4:35 PM	19	7.6	5.2	1.2	7.3	1400	330	NA	Satisfactory	
NA : Not analysed														
River system : Baitarani														
December, 2023														
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	18.12.2023	04:10PM	19	6.7	7.3	1.3	7.9	1100	260	NA	Satisfactory	
2	Kusei at Deogaon	2421	18.12.2023	9:00 AM	20	6.7	8.3	1.4	12.0	3500	790	NA	Satisfactory	
3	Baitarani at Naigarh	3935	18.12.2023	9:30 AM	19	6.8	6.9	1.1	7.9	790	130	NA	Satisfactory	
4	Baitarani at Unchabali	3936	18.12.2023	10:10 AM	19	6.8	6.6	1.3	7.9	490	110	NA	Satisfactory	
5	Baitarani at Chanauua	3937	18.12.2023	12:20 PM	20	6.7	6.9	1.7	12.0	1300	220	NA	Satisfactory	
6	Baitarani at Tribindha	3938	18.12.2023	1:30 AM	20	6.9	7.1	1.4	7.9	1700	330	NA	Satisfactory	
7	Baitarani at Joda	1081	18.12.2023	4:50 AM	19	6.8	7.5	1.2	7.9	1300	330	NA	Satisfactory	
8	Anandpur	1082	18.12.2023	10:50 AM	21	6.9	8.0	1.2	7.9	2400	490	NA	Satisfactory	
9	Jajpur	1083	12.12.2023	2:00 PM	22	7.1	8.5	2.6	16.0	330	130	NA	Satisfactory	
10	Chandbali U/s	1084	21.11.2023	2:30 PM	27	7.1	9.2	1.8	12.0	490	170	NA	Satisfactory	
11	Chandbali D/s	10018	21.11.2023	2:50 PM	27	6.8	8.0	2	12.0	790	220	NA	Satisfactory	
12	Dhamra	1085	21.11.2023	5:10 PM	25	6.8	9.6	1.5	20.0	330	78	NA	Satisfactory	
13	Bhadrak U/s	3940	21.11.2023	10:30 AM	24	6.8	8.0	1.2	8.0	1300	230	NA	Satisfactory	
14	Bhadrak D/s	3941	21.11.2023	11:05 AM	25	6.7	8.8	1.5	12.0	1700	330	NA	Satisfactory	
NA : Not analysed														
River system : Brahmani														
December, 2023														
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	05.12.2023	11:29 AM	23	7.5	7.6	1.3	7.3	1300	330	NA	Satisfactory	
2	Panposh D/S	1038	05.12.2023	1:57 PM	25	7.4	4.2	4.2	18.0	92000	24000	49	Unsatisfactory	BOD,TC,FC
3	Jalda (Rourkela D/S)	1302	05.12.2023	1:35 PM	25	7.5	4.8	3.8	15.0	35000	7900	23	Unsatisfactory	BOD,TC,FC
4	Attghat	3916	05.12.2023	1:06 PM	26	7.7	7.1	2.5	11.0	330	78	<1.8	Satisfactory	
5	Biritola	2414	05.12.2023	12:14 AM	25	7.7	7.6	2.3	11.0	130	13	<1.8	Satisfactory	
6	Bonagarh	1039	05.12.2023	11:10 AM	25	7.8	8.8	1.8	7.3	130	13	NA	Satisfactory	
7	Rengali	1040	11.12.2023	4:40 PM	24	8.5	9.4	1.4	8.0	130	23	NA	Satisfactory	
8	Samal	1041	11.12.2023	12:40 PM	25	8.4	8.6	1.2	8.0	490	130	NA	Satisfactory	
9	Talcher FU/s	2415	11.12.2023	11:40 AM	25	8.3	8.4	1.2	8.0	790	230	NA	Satisfactory	
10	Talcher U/s	1303	11.12.2023	10:00 AM	24	8.2	8.2	1.3	8.0	940	310	NA	Satisfactory	
11	Mandapal	3917	11.12.2023	10:30 AM	24	6.5	8	1.2	8.0	3500	1700	17	Unsatisfactory	TC,FC
12	Talcher D/S	1042	12.12.2023	10:15 AM	23	8.1	8.4	1.7	12.0	1100	330	NA	Satisfactory	
13	Talcher FD/S	2416	12.12.2023	11:00 AM	23	8.1	8.4	1.5	12.0	330	130	NA	Satisfactory	
14	Nandira U/s	3919	11.12.2023	8:50 AM	23	6.8	5.4	1.1	8.0	330	78	NA	Satisfactory	
15	Nandira D/s	3920	11.12.2023	9:30 AM	23	6.9	9	1.8	12.0	490	130	14	Satisfactory	
16	Kisindajhor	3921	12.12.2023	11:30 AM	23	7.1	4.6	1.5	12.0	2800	490	NA	Satisfactory	
17	Dhenkanal U/s	3918	12.12.2023	12:45 PM	24	6.8	9.4	1.4	8.0	1300	230	NA	Satisfactory	
18	Dhenkanal D/s	2417	12.12.2023	3:30 PM	24	6.9	9	1.7	12.0	1700	330	NA	Satisfactory	
19	Bhuban	1043	12.12.2023	1:30 PM	25	6.6	8	1.2	8.0	3500	1100	NA	Satisfactory	
20	Kabatabandha	2418	12.12.2023	12:55 PM	21	7.9	8.2	1.6	8.0	700	170	NA	Satisfactory	
21	Dharmasala U/s	1044	11.12.2023	3:20 PM	22	7.8	8.5	1.9	12.0	1700	330	NA	Satisfactory	
22	Dharmasala D/s	10019	11.12.2023	3:02 PM	22	7.7	8.6	1.6	12.0	2200	490	NA	Satisfactory	
23	Pottamundai	1045	06.12.2023	4:18 PM	24.1	7.9	7.3	1.4	7.3	1300	330	NA	Satisfactory	
24	Khanditara	2419	11.12.2023	2:40 PM	21	6.9	7.9	1.6	8.0	2200	330	NA	Satisfactory	
25	Binjarpur	3922	11.12.2023	1:50 PM	22	6.8	8.9	1.4	8.0	940	110	NA	Satisfactory	
26	Ali	2420	06.12.2023	3:45 PM	24.4	7.9	7.7	1.2	7.3	1100	330	NA	Satisfactory	
27	Sankh U/s	2412	05.12.2023	12:03 PM	23	7.4	8.4	1.3	7.3	2200	790	NA	Satisfactory	
28	Koel U/s	2413	05.12.2023	10:42 AM	23	7.5	7.4	1.2	7.3	4900	2300	NA	Satisfactory	
29	Guradi nallah	3923	05.12.2023	2:12 PM	26	7.6	6.8	5.3	22.0	54000	11000	23	Unsatisfactory	BOD,TC,FC
30	Badajhor	3924	12.12.2023	4:15 PM	24	7.1	10.4	1.4	8.0	4900	1100	NA	Satisfactory	

31	Damsala at Dayanabil	3933	11.12.2023	12:55 PM	21	6.8	8.4	1.2	8.0	490	130	NA	Satisfactory	
32	Gondanallah at Marthapur	3934	12.12.2023	11:20 AM	21	7.3	5.7	1.3	8.0	49	13	NA	Satisfactory	
33	Karo at Barbil	3915	18.12.2023	2:40 PM	20	6.8	8.1	1.2	7.9	330	78	NA	Satisfactory	
34	Lingira U/s	3925	13.12.2023	2:10 PM	25	7.6	10.8	1.5	8.0	1100	330	NA	Satisfactory	
35	Lingira D/s	3926	13.12.2023	9:40 AM	24	7.5	8.4	1.8	12.0	2800	790	NA	Satisfactory	
36	Ramiala near Kamakhyanagar	3932	12.12.2023	12:00 PM	25	7.8	8	1.1	8.0	1300	490	NA	Satisfactory	
37	Bangurunallah	3930	11.12.2023	12:10 PM	24	7.3	8.2	2.2	16.0	330	130	13	Satisfactory	
38	Singadajhor	3929	11.12.2023	1:10 PM	26	7.3	10	1.5	12.0	700	210	NA	Satisfactory	
39	Tikira U/s	3927	11.12.2023	3:50 PM	25	7.6	7.6	1.1	8.0	790	220	NA	Satisfactory	
40	Tikira D/s	3928	11.12.2023	3:15 PM	25	7.5	8	1.7	12.0	1100	330	NA	Satisfactory	
41	Bangurusingada jhor	3931	12.12.2023	11:45 AM	22	7.6	7.6	1.2	8.0	490	130	NA	Satisfactory	



River system : Bahuda														
December, 2023														
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	06.12.2023	10:05 AM	18	7.5	6.8	1.5	11.0	1700	490	13	Satisfactory	
	NA : Not analysed													
Bhitarkanika Ramsar Site														
December, 2023														
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 Gobari at Jambo	5532	06.12.2023	9:20 AM	25	7.3	6.4	1.4	7.3	790	130	NA	Satisfactory	
2	River Patsala at Gupti	5534	06.12.2023	9:48 AM	25	7.1	7.1	1.6	11.0	1300	330	NA	Satisfactory	
3	River Hansua at Barunei	5533	06.12.2023	1:00 PM	25.2	7.5	7.7	1.3	7.3	330	78	NA	Satisfactory	
4	River Dhamara at Kalibhanjadia	5535	06.12.2023	1:43 PM	25.2	7.3	6.8	1.4	7.3	490	110	NA	Satisfactory	
5	River Bhitarkanika at Dangamala	5536	06.12.2023	11:46 AM	25.6	7.3	6.2	2.5	15.0	700	170	NA	Satisfactory	
Coastal Water														
December, 2023														
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)	
Gopalpur sea	2441	06.12.2023	11:55 AM	18	7.7	6.5	1.3	22.0	<1.8	<1.8				
Swargadwara (Puri)	2439	12.12.2023	10:00 AM	21	7.7	7.4	1.5	29.0	49	<1.8				
Pardeep sea	2440	07.12.2023	4:26 PM	26.5	7.2	6.8	1.1	7.3	<1.8	<1.8				
LAKES														
December, 2023														
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	FS, MPN/100 mL	WQI	Non-conforming parameter (s)
Anshupa	Kadalibari	2438	04.12.2023	1:42 PM	24	7.4	6.4	1.2	11.0	790	330			
	Bishnupur	3956	04.12.2023	12:59 PM	24	7.3	4.6	1.4	7.3	4900	2300			
	Subarnapur	3955	04.12.2023	1:20 PM	24	7.3	5.9	1.5	11.0	1700	490			
	Sarandagarh	3957	04.12.2023	1:32 PM	23	7.3	5.7	1.2	7.3	3500	2200			
Chilika	Rambha	3953	07.12.2023	9:00 AM	19	7.2	6.5	1.3	30.0	490	130			
	Satapada	2437	11.12.2023	1:20 PM	24	7.5	9.0	2	18.0	330	130			
Tampara	Tampara lake	3954	06.12.2023	11:05 AM	18	7.9	5.9	3.0	30.0	2200	940			
CREEK														
December, 2023														
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)	
Atharabanki creek	3961	07.12.2023	3:10 PM	25.5	7.5	3.6	2.9	15.0	2800	940				
CANALS														
December, 2023														
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)	
Talada canal	Jobra	2428	06.12.2023	10:32 AM	24	7.4	6.6	1.2	7.3	54000	35000			
	Ranihat	3950	06.12.2023	10:41 AM	24	7.5	6.3	1.7	11.0	>160000	160000			
	Chhatrabazar	3951	06.12.2023	10:50 AM	25	7.4	7.0	1.4	7.3	160000	92000			
	Nuabazar	2429		No Flow in canal										
	Biribati	3952		No Flow in canal										
	Atharabanki	2430	07.12.2023	3:17 PM	24.8	7.7	5.8	1.8	11.0	11000	3300			
Puri canal	Hansapal	3958	06.12.2023	5:00 PM	23	7.4	7.1	1.6	11.0	4900	1700			
	Jagannathpur	3959	06.12.2023	2:00 PM	22	7.7	6.6	2.0	11.0	4700	1300			
	Chandanpur	3960		No Flow in canal										
PONDS														
December, 2023														
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)	
Binduasagar pond (Bhubaneswar)														
Lingaraj temple side	2431	07.12.2023	1:15 PM	23	7.2	6.4	1.4	11.0	7900	1300				
Ananta Vasudeva temple side		07.12.2023	1:00 PM	23	7.5	6.8	1.7	15.0	24000	1700				
Gyananagar side		07.12.2023	1:30 PM	23	7.5	6.6	1.5	11.0	13000	1700				
Kedarnath Research Centre side		07.12.2023	12:45 PM	23	7.5	6.4	2.2	18.0	24000	3300				

