

Water Quality Data of Bengaluru lakes for the Month of September 2023																														
Sl.No	TN Code*	Name Of Monitoring Location	Use Based Class	Dissolved O2 (mg/L)	pH	Conductivity (&micro;m/cm)	BOD (mg/L)	Nitrate as N (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococ (MPN/100ml)	Carbonate (CO <sub>3</sub> ) (mg/L)	Bicarbonate (HCO <sub>3</sub> ) (mg/L)	Turbidity (mg/L)	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chloride (mg/L)	COD (mg/L)	Ammonia N (mg/L)	Total Hardness (mg/L)	Ca as CaCO <sub>3</sub> (mg/L)	Mg as CaCO <sub>3</sub> (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	
1	1388	ULSOOR LAKE TRAINING CENTRE OF FISH BREEDING	D (Propagator of wild life/fisheries)	4.8	7.6	380	7	6.79	4300	92000	NA	3(BOD)	80	13.2	5(BOD)	80	72	60	0.99	68	32	9	12	49	258	0.49	0.5(BOD)	5	0.31	
2	5568	UISOOR LAKE Near Kalyani, Bengaluru	D (Propagator of wild life/fisheries)	5.6	6.7	385	6	7	4800	35000	NA	3(BOD)	76	14.2	5(BOD)	76	56	52	0.76	64	36	28	19	17	262	0.33	0.5(BOD)	6	0.21	
3	5569	Byrasandra Upper Lake, Bengaluru	D (Propagator of wild life/fisheries)	5.4	6.5	425	6	7	4700	160000	NA	3(BOD)	80	12.6	5(BOD)	80	36	56	0.78	104	56	48	22	44	290	0.73	0.5(BOD)	4	0.25	
4	3595	BYRASANDRA TANK	D (Propagator of wild life/fisheries)	5.4	6.5	467	6	7	4900	92000	NA	3(BOD)	72	12.7	5(BOD)	72	68	56	0.98	88	48	40	18	44	316	0.43	0.5(BOD)	4	0.26	
5	3593	ULSOOR LAKE TEMPLE	D (Propagator of wild life/fisheries)	4.8	7.6	380	NA	7	4300	92000	NA	3(BOD)	80	13.2	5(BOD)	80	72	60	0.99	68	32	36	12	49	258	0.49	0.5(BOD)	5	0.31	
6	4504	SARAKU LAKE	D (Propagator of wild life/fisheries)	4.9	7.1	751	7	13	4100	160000	NA	3(BOD)	168	8.7	5(BOD)	168	108	60	0.4	152	80	72	34	89	510	0.49	0.5(BOD)	10	0.21	
7	3638	YELACHENAHALLI LAKE	D (Propagator of wild life/fisheries)	4.3	6.8	387	8	5	3200	54000	NA	3(BOD)	88	12.6	5(BOD)	88	40	92	0.93	76	44	32	10	41	262	0.2(BOD)	0.5(BOD)	3	0.2(BOD)	
8	3592	YEDYUR TANK	D (Propagator of wild life/fisheries)	4.5	6.7	328	7	4	1700	24000	NA	3(BOD)	76	10.2	5(BOD)	76	32	64	0.69	48	28	20	9(BOD)	28	222	0.2(BOD)	0.5(BOD)	2	0.28	
9	3591	KEMPAMBUDHI TANK	D (Propagator of wild life/fisheries)	4.1	6.5	512	9	7	580	16000	NA	3(BOD)	136	10.9	NA	136	28	84	0.96	136	72	64	10	49	348	1	0.5(BOD)	6	0.31	
10	3590	ALBAH TANK	D (Propagator of wild life/fisheries)	4.1	6.8	545	10	8	4600	35000	NA	3(BOD)	104	12.4	5(BOD)	104	28	88	0.98	92	52	40	12	53	368	0.2(BOD)	0.5(BOD)	6	0.21	
11	4505	NELAMANGALA LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BOD)	7.2	1348	86	7	760	16000	NA	3(BOD)	296	1.6	5(BOD)	296	224	404	5.6	372	192	180	23	113	908	1	0.5(BOD)	35	0.48	
12	4095	CHIKKABANAVARA LAKE	E (Irrigation, industrial cooling and controlled waste)	0.1	7.2	1597	9	6	400	16000	NA	3(BOD)	320	7.2	5(BOD)	320	400	100	0.68	400	204	196	36	160	1086	0.69	0.5(BOD)	21	0.28	
13	3600	SHIVAPURA TANK	E (Irrigation, industrial cooling and controlled waste)	1.4	6.8	2040	30	8	3400	54000	NA	3(BOD)	192	38.5	5(BOD)	192	400	196	15.28	388	200	188	78	150	1386	0.27	0.5(BOD)	21	0.31	
14	3601	KARHOBANAHALLI LAKE	E (Irrigation, industrial cooling and controlled waste)	0.4	7.2	1914	21	8	22000	240000	NA	3(BOD)	244	34.2	5(BOD)	244	348	172	21.25	448	228	220	58	171	1390	1.35	0.5(BOD)	12	0.29	
15	4515	BIHATTARASAMALI LAKE	D (Propagator of wild life/fisheries)	4.4	7.6	756	9	3	9400	160000	NA	3(BOD)	124	8	5(BOD)	124	160	88	0.45	120	64	56	9(BOD)	102	520	0.2(BOD)	0.5(BOD)	21	0.42	
16	5566	Basavanapura Lake Ayappa Nagar Main Road, K. R. Puram	D (Propagator of wild life/fisheries)	5.4	6.5	434	4	1.66	4800	92000	NA	3(BOD)	96	5.1	5(BOD)	96	68	41	0.44	112	60	52	18	33	302	0.2(BOD)	0.5(BOD)	9	0.2(BOD)	
17	3605	YELEMALAPPA SHETTY LAKE	E (Irrigation, industrial cooling and controlled waste)	3.2	6.5	1556	18	2.17	460	16000	NA	3(BOD)	356	8.5	5(BOD)	356	260	160	4.8	416	212	204	63	124	1090	0.58	0.5(BOD)	31	0.24	
18	3643	BENNANAHALLI LAKE	D (Propagator of wild life/fisheries)	4.4	6.6	486	10	2	2100	35000	NA	3(BOD)	84	2.1	5(BOD)	84	84	100	0.89	100	56	44	23	66	334	0.24	0.5(BOD)	38	0.28	
19	3603	VENGGAYANAKERE (Kb PURAM LAKE)	E (Irrigation, industrial cooling and controlled waste)	0.3(BOD)	6.7	1147	100	5	63000	540000	NA	3(BOD)	312	7.2	5(BOD)	312	148	340	2.00	264	136	128	34	160	790	0.2(BOD)	0.5(BOD)	26	0.42	
20	4526	DEVASANDRA LAKE	E (Irrigation, industrial cooling and controlled waste)	3.4	7	436	12	2	11000	160000	NA	3(BOD)	108	11.6	5(BOD)	108	60	112	9.8	138	68	60	15	53	300	0.2(BOD)	0.5(BOD)	14	0.26	
21	5563	Seghalli Lake Basavanapura Road Battarahalli, Bengaluru	D (Propagator of wild life/fisheries)	5.2	7	640	7	3	13000	92000	NA	3(BOD)	172	1.2	5(BOD)	172	68	76	0.48	176	92	84	15	106	440	1	0.5(BOD)	14	0.38	
22	5564	Kannamanga Lake Hoskote Main Road, Bengaluru	E (Irrigation, industrial cooling and controlled waste)	3.2	7.2	1346	13	5	4300	54000	NA	3(BOD)	212	6.7	5(BOD)	212	288	120	1.47	288	144	136	27	179	928	1	0.5(BOD)	28	0.44	
23	4516	KUNDLAHALLI LAKE	E (Irrigation, industrial cooling and controlled waste)	2.9	7.3	1556	17	5.96	470	16000	NA	3(BOD)	356	8.5	5(BOD)	356	260	160	4.8	416	212	204	63	124	1090	0.58	0.5(BOD)	31	0.24	
24	3642	HIGANI TANK	D (Propagator of wild life/fisheries)	5.2	7.3	952	6	4	400	16000	NA	3(BOD)	208	9.6	5(BOD)	208	156	52	0.44	228	112	116	9	85	646	1.14	0.5(BOD)	4	0.27	
25	3620	PARAPPANA AGRAHARA LAKE	D (Propagator of wild life/fisheries)	4.1	7.5	862	13	2.5	4800	160000	NA	3(BOD)	248	34.4	5(BOD)	248	136	126	0.93	232	124	108	13	84	588	0.36	0.5(BOD)	11	0.45	
26	4543	KODI SINGASANDRA LAKE	D (Propagator of wild life/fisheries)	4.2	7.1	512	12	1.5	430	9200	NA	3(BOD)	144	20.3	5(BOD)	144	76	121	0.9	136	76	60	8	51	350	0.21	0.5(BOD)	6	0.24	
27	3619	BIGUR TANK	D (Propagator of wild life/fisheries)	4.2	7.1	522	12	1.5	470	16000	NA	3(BOD)	148	14.9	5(BOD)	148	80	119	0.9	140	76	64	8	52	356	0.22	0.5(BOD)	7	0.26	
28	3589	MAJWALA TANK	D (Propagator of wild life/fisheries)	4.1	7.1	1080	12	3.2	3300	35000	NA	3(BOD)	304	28.6	5(BOD)	304	168	123	0.92	292	152	140	17	105	776	0.45	0.5(BOD)	13	0.52	
29	3615	ARAKERE LAKE	D (Propagator of wild life/fisheries)	4.2	7.4	859	11	2.5	7900	160000	NA	3(BOD)	244	11.22	5(BOD)	244	132	113	0.9	232	124	108	13	84	584	0.36	0.5(BOD)	11	0.44	
30	3614	PUTTENAHALLI LAKE	D (Propagator of wild life/fisheries)	4.3	7.1	510	11	1.5	480	9200	NA	3(BOD)	144	13.7	5(BOD)	144	76	115	0.87	136	76	60	8	51	348	0.21	0.5(BOD)	6	0.24	
31	3648	MYDLA TANK	D (Propagator of wild life/fisheries)	5.3	6.9	294	4	1	430	5400	NA	3(BOD)	64	10.2	5(BOD)	64	36	40	0.4	92	52	10	9(BOD)	13	202	0.2(BOD)	0.5(BOD)	3	0.2(BOD)	
32	5567	Doddakallasandra Lake, Bengaluru	D (Propagator of wild life/fisheries)	4.3	7.6	791	11	2.3	2200	24000	NA	3(BOD)	224	9.8	5(BOD)	224	120	110	0.85	212	112	100	12	78	538	0.33	0.5(BOD)	10	0.4	
33	4547	MANGIANAPALYA LAKE(SWARANA KUNTE)	D (Propagator of wild life/fisheries)	4.1	7.2	1080	13	3.2	4300	54000	NA	3(BOD)	304	36.6	5(BOD)	304	168	129	0.94	292	152	140	17	106	734	0.46	0.5(BOD)	13	0.55	
34	3609	IBBALLUR LAKE	D (Propagator of wild life/fisheries)	6.6	7	485	4	1.9	7000	92000	NA	3(BOD)	104	80	40	0.4	124	68	56	19	40	340	0.2(BOD)	0.5(BOD)	10	0.2(BOD)	10	0.2(BOD)	13	0.55
35	3622	SOMASUNDRAPALYA LAKE	D (Propagator of wild life/fisheries)	4.1	7.2	1084	13	3.2	4000	35000	NA	3(BOD)	308	37.2	5(BOD)	308	172	130	0.95	292	156	136	17	106	740	0.47	0.5(BOD)	14	0.55	
36	3612	AGARAM LAKE	D (Propagator of wild life/fisheries)	6.7	7.1	481	4	1.85	310	16000	NA	3(BOD)	108	80	40	0.56	128	68	60	20	39	334	0.2(BOD)	0.5(BOD)	10	0.2(BOD)	14	0.55		
37	3607	KALKERE TANK	D (Propagator of wild life/fisheries)	4.1	7.8	840	11	3.6	1700	24000	NA	3(BOD)	212	10.4	5(BOD)	212	188	110	0.88	228	120	108	8	91	570	1.1	0.5(BOD)	23	0.43	
38	4519	RAMPUR LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BOD)	6.5	1645	30	5.3	27000	240000	NA	3(BOD)	452	38.6	5(BOD)	452	200	200	40.7	280	144	136	10	98	1222	3.8	0.5(BOD)	31	0.39	
39	4542	BASAVANAPURA LAKE	D (Propagator of wild life/fisheries)	5	7.2	426	7	1.8	7000	92000	NA	3(BOD)	108	12.8	5(BOD)	108	72	68	0.4	108	60	48	11	55	252	0.2(BOD)	0.5(BOD)	15	0.24	
40	3613	GOTTISERE LAKE	D (Propagator of wild life/fisheries)	4.2	7.4	666	9	2.8	3300	160000	NA	3(BOD)	164	14.8	5(BOD)	164	148	88	0.97	108	60	48	8(BOD)	75	455	0.2(BOD)	0.5(BOD)	52	0.2(BOD)	
41	5574	Ajanapura Lake ( Anala Halli Lake) Ajanapura, Bengaluru	D (Propagator of wild life/fisheries)	4.9	7.3	653	7	2.8	4700	54000	NA	3(BOD)	160	11.6	5(BOD)	160	136	65	0.42	132	72	60	9(BOD)	77	454	0.2(BOD)	0.5(BOD)	51	0.2(BOD)	
42	4544	NOTHANNUR LAKE	D (Propagator of wild life/fisheries)	5.1	7.3	657	7	2.8	480	9200	NA	3(BOD)	160	8.5	5(BOD)	160	136	65	0.5	128	68	60	9(BOD)	77	454	0.46	0.5(BOD)	52	0.2(BOD)	
43	3616	KALENA AGRAHARA LAKE	D (Propagator of wild life/fisheries)	4.5	7.4	672	8	2.8	4900	35000	NA	3(BOD)	172	11.2	5(BOD)	172	148	72	0.59	136	72	64	9(BOD)	66	446	0.2(BOD)	0.5(BOD)	48	0.2(BOD)	
44	4529	KASAVANAHALLI LAKE	D (Propagator of wild life/fisheries)	5.3	7.5	745	4	2.86	4600	54000	NA	NA	168	4.8	5(BOD)	168	124	46	0.53	200	104	96	30	60	522	0.2(BOD)	0.5(BOD)	15	0.2(BOD)	
45	3594	SANITY TANK	D (Propagator of wild life/fisheries)	5.6	6.7	498	4	1.91	630	5400	NA	3(BOD)	112	80	40	0.4	132	72	0.60	20	40	20	40	346	0.2(BOD)	0.5(BOD)	10	0.2(BOD)		
46	4530	KAMMASANDRA LAKE	E (Irrigation, industrial cooling and controlled waste)	3.8	6.9	1820	9	5	4800	54000	NA	3(BOD)	420	35.9	5(BOD)	420	220	108	2.72	472	240	232	38.7	193	1236	0.4	0.5(BOD)	18	0.52	
47	4532	CHANDRAPURA LAKE	E (Irrigation, industrial cooling and controlled waste)	1.9	6.9	1813	29	5	3100	35000	NA	3(BOD)	400	20.3	5(BOD)	400	232	196	4											

83	3633	SUBRAMANYAPURA TANK	D (Propagation of wild life, fisheries)	5.6	7.5	647	4	2.47	NA	NA	NA	3(BDL)	180	4.2	5(BDL)	180	76	46	0.4	164	84	80	26	59	454	0.2(BDL)	0.5(BDL)	13	0.36
84	3634	DEVARAKERE TANK	D (Propagation of wild life, fisheries)	6.4	6.5	280	4	1.07	NA	NA	NA	3(BDL)	96	2.9	5(BDL)	96	16	42	0.4	104	56	48	11	23	194	0.2(BDL)	0.5(BDL)	6	0.2(BDL)
85	3641	DHOREKERE TANK	D (Propagation of wild life, fisheries)	6.1	7.2	351	4	1.34	NA	NA	NA	3(BDL)	108	8.8	5(BDL)	108	36	44	0.4	152	80	72	14	28	244	0.2(BDL)	0.5(BDL)	7	0.2(BDL)
86	4536	HOSAKEREHALLI LAKE	D (Propagation of wild life, fisheries)	4.8	8.5	845	5	3.24	NA	NA	NA	3(BDL)	184	2.2	12	196	120	52	0.4	248	128	120	34	78	592	0.26	0.5(BDL)	17	0.3
87	3640	UTTARAHALLI DORAKERE	D (Propagation of wild life, fisheries)	6.6	8.2	226	4	0.86	NA	NA	NA	3(BDL)	72	14.6	5(BDL)	72	24	40	0.4	96	52	44	9	19	158	0.2(BDL)	0.5(BDL)	5	0.2(BDL)
88	3636	HOSKERE LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BDL)	6.7	839	44	3.22	NA	NA	NA	3(BDL)	296	5.2	5(BDL)	296	84	210	14.6	192	100	92	34	76	590	0.31	0.5(BDL)	16	0.23
89	4534	SOMPURA LAKE	D (Propagation of wild life, fisheries)	4.6	8.4	1457	4	5.5	NA	NA	NA	3(BDL)	308	5.2	5(BDL)	324	180	48	0.4	256	132	124	59	127	1030	0.29	0.5(BDL)	29	0.66
90	4537	CHINNAKURCHI KERE	D (Propagation of wild life, fisheries)	5.5	8.5	1230	4	4.72	NA	NA	NA	3(BDL)	484	1.2	24	508	96	46	0.4	268	140	128	50	108	864	0.29	0.5(BDL)	25	0.72
91	5565	Kannur lake	D (Propagation of wild life, fisheries)	4.4	6.5	483	8	2	47000	540000	NA	3(BDL)	124	15.6	3(BDL)	124	112	77	0.4	132	68	64	5(BDL)	61	330	0.2(BDL)	0.5(BDL)	18	0.3
92	3618	Singasandra Lake	D (Propagation of wild life, fisheries)	4.1	7.5	859	13	2.5	2700	24000	NA	3(BDL)	244	32	3(BDL)	244	132	125	0.91	232	124	108	13	84	586	0.36	0.5(BDL)	11	0.44
93	3627	Jakkur Lake	E (Irrigation, industrial cooling and controlled waste)	3	8.1	556	13	2	9400	160000	NA	3(BDL)	100	66	3(BDL)	100	84	128	1.9	104	56	48	24	62	378	0.3	0.5(BDL)	13	0.2(BDL)
94	3630	Yalahanka Lake	D (Propagation of wild life, fisheries)	4.4	7.3	611	5	2	480	3500	NA	3(BDL)	120	4.6	3(BDL)	120	108	56	1.65	128	68	60	16	71	514	0.1	0.5(BDL)	20	0.3
95	5571	Kuulu Doddakere Village	D (Propagation of wild life, fisheries)	5.9	1.9	860	4	3.28	480	16000	NA	3(BDL)	192	5.4	3(BDL)	192	140	48	0.38	228	116	112	35	78	602	0.27	0.5(BDL)	16	0.26
96	5572	Kuulu Chikkakere Village	D (Propagation of wild life, fisheries)	6.1	8.1	864	4	3.3	460	9200	NA	3(BDL)	196	5.6	3(BDL)	196	144	44	0.4	232	120	112	35	79	604	0.29	0.5(BDL)	17	0.32
97	4521	Devarabesanahalli Lake	D (Propagation of wild life, fisheries)	5.8	6.7	219	5	1.8	410	9200	NA	3(BDL)	48	14.4	3(BDL)	48	36	43	0.44	80	44	36	8	31	160	0.23	0.5(BDL)	8	0.2(BDL)
98	3596	NAVANDANAHALLI TANK	D (Propagation of wild life, fisheries)	5.8	7.9	648	4	2.47	NA	NA	NA	3(BDL)	168	1.6	3(BDL)	168	80	44	0.42	180	96	84	26	59	456	0.2(BDL)	0.5(BDL)	13	0.35