

Water Quality Data of Bengaluru Lakes for the Month of October -2025

STN Code	Sampling Month	Name Of Monitoring Location	Use Based Class	Temperature °C	Dissolved O <sub>2</sub> (mg/L)	pH	Conductivity (&permho ohm/cm)	BOD (mg/L)	NitrateN (mg/L)	NitriteN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Carbonate (CO <sub>3</sub> <sup>2-</sup> ) (mg/L)	Bicarbonate (HCO <sub>3</sub> <sup>-</sup> ) (mg/L)	Turbidity NTU	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammmonical N (mg/L)	Ca as CaCO <sub>3</sub> (mg/L)	Ca (mg/L)	Mg as MgCO <sub>3</sub> (mg/L)	Mg (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Suspended Solids (mg/L)	Total Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	Ortho Phosphate (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Iron (mg/L)	Manganese (mg/L)			
1388	Oct	Ulsoor Lake Training Centre Of Fish Breeding	D	29	4.4	8.2	386	8	1.2	0.22	1400	17000	BDL	80	191	BDL	0.4	108	60	24	48	12	24	43	260	206	1.6	BDL	13	BDL	42	1.8	4.5	BDL	0.003	BDL	0.007	BDL	BDL	0.465	0.071						
3589	Oct	Madivala Tank	D	25	5.2	8.1	792	5	3	BDL	220	2400	BDL	212	61	BDL	0.4	180	92	37	88	21	32	77	544	BDL	BDL	15	0.27	46	2.5	0.23	BDL	0.015	BDL	BDL	BDL	BDL	BDL	0.063							
3590	Oct	Lalbagh Tank	D	28	5.4	8.2	468	5	1.4	BDL	140	3500	BDL	92	9.4	BDL	0.4	96	52	21	44	11	15	57	320	12	BDL	12	BDL	52	2.6	2.1	BDL	0.005	BDL	BDL	BDL	BDL	BDL	0.057							
3591	Oct	Kempanahalli Tank	E	28	1.6	6.5	391	24	1.23	0.2	2000	9400	BDL	152	10.8	BDL	0.4	152	48	152	2.95	2.27	144	76	30	68	17	11	28	258	14	BDL	BDL	7	BDL	28	1	0.98	BDL	0.004	BDL	BDL	0.169	0.292			
3592	Oct	Yediyur Tank	D	27	6	6.6	300	4	0.76	0.06	260	1700	BDL	120	20.8	BDL	0.4	68	40	16	28	7	9	18	210	26	BDL	BDL	8	BDL	33	0.8	0.3	BDL	0.003	BDL	BDL	BDL	BDL	BDL	0.048						
3593	Oct	Ulsoor Lake Temple	D	29	5	8.2	336	7	1	BDL	2100	13000	BDL	76	199	BDL	0.4	40	60	40	60	BDL	0.4	88	52	21	36	9	17	41	228	214	BDL	BDL	13	BDL	46	1.9	0.17	BDL	0.004	BDL	BDL	0.049	BDL	BDL	0.026
3594	Oct	Sankey Tank	D	27	6.1	7.2	582	4	8.6	BDL	140	2400	BDL	152	64	BDL	0.4	48	132	72	29	60	15	17	38	394	14	BDL	BDL	2	0.22	38	1.44	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.069						
3595	Oct	Byrasandra Tank	E	29	3.2	7.9	424	15	1.2	1.0	BDL	400	4300	BDL	104	52.4	BDL	0.4	36	125	23	2	400	76	30	64	16	16	32	280	86	BDL	BDL	12	BDL	31	1.2	0.27	BDL	0.012	BDL	BDL	0.027	BDL	BDL	0.027	
3596	Oct	Navandhra Tank	D	26	7.4	7.6	620	15	2.4	1.0	200	9200	BDL	136	10.2	BDL	0.4	108	1.2	3.5	140	24	36	36	BDL	BDL	17	BDL	48	0.8	1.4	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.057								
3597	Oct	Hosahallikere Lake	D	24	6.1	7	390	4	1.16	BDL	18	1600	BDL	104	2	BDL	0.4	104	36	40	BDL	0.4	116	64	26	52	13	BDL	BDL	23	0.68	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.149	0.167							
3598	Oct	Herrishalli Tank	E	24	2.1	6.5	692	22	2.4	0.71	460	2100	BDL	116	2.2	BDL	0.4	116	56	168	BDL	1.1	264	140	56	124	30	113	46	468	BDL	0.35	BDL	26	1.2	0.98	BDL	0.294	0.041	BDL	BDL	BDL	0.313	0.558			
3599	Oct	Anchayala Lake	E	24	2.6	6.5	473	18	1.66	BDL	340	5400	BDL	60	69	15.2	BDL	0.4	112	60	24	52	13	31	29	320	18	BDL	BDL	2	BDL	35	1.2	0.56	BDL	0.012	BDL	BDL	0.256	BDL	BDL	0.096					
3600	Oct	Shrivariya Tank	D	24	5.2	6.8	506	8	1.9	0.18	1700	7000	BDL	104	104	BDL	0.4	124	68	27	56	14	50	67	390	BDL	BDL	7	0.29	52	2.6	0.29	BDL	0.021	0.005	BDL	0.032	0.013	0.561	0.125							
3601	Oct	Karibahalli Lake	D	24	5.6	6.7	755	7	2.8	0.09	480	3500	BDL	136	2.1	BDL	0.4	204	108	43	96	23	93	89	524	BDL	BDL	7	0.61	48	2.7	0.26	BDL	0.043	0.001	BDL	0.027	0.081	BDL	0.147							
3602	Oct	Bellandur Lake	D	28	5.7	7.9	507	8	2	0.35	210	2800	BDL	120	112	96	BDL	0.4	68	36	14	32	8	6.5	53	350	BDL	BDL	6	BDL	60	2.8	0.32	BDL	0.007	BDL	BDL	0.307	BDL	BDL	0.047						
3603	Oct	Vengyanayakere Kr Puram Lake )	E	26	2.8	6.8	848	18	3.02	0.06	330	4300	BDL	200	18.6	BDL	0.4	200	108	43	92	22	24	94	572	24	1	BDL	23	0.26	47	2.9	BDL	BDL	0.012	0.004	BDL	BDL	BDL	0.14							
3604	Oct	Doddankundi Lake	D	29	7.7	6.5	206	4	0.79	0.07	3100	15000	BDL	56	232	BDL	0.4	72	58	23	14	3	BDL	35	140	302	0.75	BDL	49	49	1.8	1.91	BDL	BDL	BDL	BDL	BDL	BDL	0.622	0.048							
3605	Oct	Yelmalappa Sheety Lake	D	25	4.5	6.6	712	16	2.73	BDL	320	9200	BDL	272	127.3	BDL	0.4	228	128	76	BDL	0.5	220	116	46	104	25	17	92	476	166	BDL	BDL	21	0.24	44	2.68	7.15	BDL	BDL	BDL	BDL	BDL	BDL	0.151		
3606	Oct	Dasarahalli Tank	D	24	4.5	6.5	454	7	1.42	0.7	300	2100	BDL	156	30	300	BDL	0.4	80	44	72	BDL	0.4	96	52	21	44	11	12	25	306	14	BDL	BDL	2	BDL	35	1.11	0.11	BDL	0.022	0.072	BDL	BDL	BDL	0.072	
3607	Oct	Kalkere Tank	E	25	1.4	7.2	1001	39	3.8	0.29	460	1700	BDL	232	6.4	BDL	0.4	232	168	216	8.4	BDL	0.4	268	140	56	120	31	40	98	682	BDL	0.59	20	0.36	42	2.61	1.7	BDL	BDL	BDL	BDL	BDL	BDL	0.102		
3608	Oct	Varthur Lake	D	26	5.5	7	478	6	1.8	0.63	380	1700	BDL	156	88	68	BDL	0.4	108	56	22	52	13	7	51	330	90	BDL	BDL	6	BDL	49	2.1	0.16	BDL	0.025	BDL	BDL	0.274	BDL	BDL	0.118					
3609	Oct	Ibbal Lake	D	28	5.7	8.3	781	8	3	0.71	260	3500	BDL	126	2.1	BDL	0.4	180	92	37	88	21	7.5	85	538	12	BDL	9	0.25	49	2.7	0.67	BDL	0.008	BDL	BDL	0.039	BDL	BDL	0.071							
3610	Oct	Tubarahalli Tank	E	25	3.3	7.3	1200	40	4.3	0.33	260	3500	BDL	276	196	BDL	0.4	208	126	67	152	37	48	116	818	14	BDL	22	0.24	42	2.82	1.18	BDL	BDL	BDL	BDL	BDL	BDL	0.091								
3611	Oct	Kalkenahalli Lake	D	26	5.6	8.3	774	8	3	0.71	140	2400	BDL	24	196	58	12	BDL	0.4	168	88	35	100	19	7.5	85	534	12	BDL	9	0.26	51	2.8	0.65	BDL	0.004	BDL	BDL	0.266	BDL	BDL	0.076					
3612	Oct	Agraram Lake	D	25	4.5	7.9	794	6	1.1	0.6	BDL	630	2300	BDL	184	6.6	BDL	0.4	62	208	103	40	300	24	33	75	546	BDL	BDL	16	0.26	43	2.35	0.57	BDL	0.004	BDL	BDL	0.075	BDL	BDL	0.075					
3613	Oct	Gangolli Lake	D	27	5.7	7.3	338	6	1.5	0.6	BDL	120	1200	BDL	93	6	BDL	0.4	56	256	120	32	120	20	30	100	208	BDL	BDL	12	0.24	37	1.4	0.45	BDL	0.012	BDL	BDL	0.041	BDL	BDL	0.041					
3614	Oct	Uttanahalli Lake	D	26	4.8	6.9	302	8	1.3	0.6	BDL	150	3500	BDL	40	46	BDL	0.4	36	76	BDL	0.4	108	60	44	28	12	BDL	12	0.24	37	1.4	0.45	BDL	0.012	BDL	BDL	0.041	BDL	BDL	0.041						
3615	Oct	Arakali Lake	D	28	5.3	7.1	1054	7	4.2	0.29	200	5400	BDL	196	10.1	BDL	0.4	212	112	45	100	24	34	95	714	12	BDL	7	0.24	48	2.84	0.66	BDL	0.021	0.009	BDL	0.011	0.082	BDL	0.082							
3616	Oct	Kalena Agharala Lake	D	27	6.1	7.1	441	4	1.7	0.1	1400	7000	BDL	124	7.5	BDL	0.4	124	64	26	12	BDL	0.4	116	64	26	13	BDL	9	BDL	3	0.32	43	2.51	0.4	BDL	0.013	BDL	BDL	0.036	BDL	BDL	0.036				
3617	Oct	Kesavaiahalli Lake	D	24	5.4	6.5	303	7	1.19	0.1	400	1700	BDL	124	5.1	BDL	0.4	104	76	BDL	0.4	220	124	50	32	100	24	34	BDL	17	0.26	57	5	0.26</td													

STN Code	Sampling Month	Name Of Monitoring Location	Use Based Class	Temper- ature°C	Dissolved O2 (mg/L)	pH	Conductivity (&micro;mos/ cm)	BOD (mg/L)	NitrateN (mg/L)	Nitrite (mg/L)	Fecal Coliform (MPN/ 100ml)	Total Coliform (MPN/ 100ml)	Carbonate (CO3-) (mg/L)	Bicarbonate (HCO3-) (mg/L)	Turbidity NTU	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Ammoni- cal N (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ca as CaCO3 (mg/L)	Ca (mg/L)	Mg as CaCO3 (mg/L)	Mg (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium Percentage	SAR	Ortho Phosphate (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Iron (mg/L)	Manganese (mg/L)			
5558	Oct	Kannaballi Lake Kannaballi, Bengaluru	E	24	1.3	6.6	1233	28	4.57	0.72	220	2400	BDL	332	4.2	BDL	332	172	200	10.5	7.9	380	196	78	184	45	25	110	812	BDL	0.58	BDL	25	0.3	37	2.5	1.6	BDL	BDL	BDL	BDL	0.019	BDL	0.068	0.586		
5559	Oct	Shethihalli Lake, Mallasandra Guddle Lake Bengaluru	E	24	1.3	6.7	569	66	2.18	0.66	3800	15000	BDL	220	214.8	BDL	220	88	224	6.63	5.1	176	92	37	84	20	9	54	388	234	2.62	BDL	13	BDL	38	1.7	6.19	BDL	BDL	BDL	BDL	0.652	0.278				
5560	Oct	Hoodi (Rajapura) Lake Ipl Main Road, Hoodi Bengaluru	D	25	4.7	7.3	773	7	3.1	0.2	3100	9400	BDL	176	18.6	BDL	176	116	72	BDL	0.85	216	112	45	104	25	28	69	522	24	0.72	BDL	5	0.28	40	2.05	1.95	BDL	BDL	BDL	BDL	BDL	0.094				
5561	Oct	Mountainside Lake Marathalli, East Taluk Bengaluru	E	25	3.1	7.2	1203	13	4.5	0.34	270	2400	BDL	280	8.8	BDL	280	200	124	3.8	3.4	324	172	69	152	37	49	118	822	12	0.45	BDL	23	0.29	42	2.85	1.34	BDL	BDL	BDL	BDL	BDL	0.197				
5562	Oct	Mahadevapura Lake, K. R. Puram, Bangalore East Talukka	D	26	6.1	8.5	397	4	1.5	BDL	210	3500	48	104	48.4	24	128	80	48	BDL	0.4	80	40	16	40	10	6	42	275	54	0.4	BDL	5	0.25	51	2	0.92	BDL	BDL	BDL	BDL	BDL	0.071				
5563	Oct	Segehalli Lake Basavapurapura Road Battarballi, Bangalore East	D	26	5.6	8.4	463	6	1.41	0.26	490	2800	BDL	100	21.2	BDL	100	64	56	BDL	0.4	124	68	27	56	14	12	55	314	26	0.27	BDL	15	0.24	45	2.1	0.77	BDL	BDL	BDL	BDL	BDL	0.09				
5564	Oct	Kannaballi Lake Hoskote Main Road, Bangalore	E	25	2.4	7.8	3090	18	11.4	0.71	210	2800	BDL	716	11.1	BDL	716	524	152	4.3	3.9	804	408	163	396	96	124	202	2068	14	0.69	BDL	60	0.32	33	3.1	1.97	BDL	BDL	BDL	BDL	BDL	0.094				
5565	Oct	Kasur Lake Near By Hennur Road Bengaluru	E	25	1.1	8	5540	44	21.2	1.04	1700	7900	BDL	1290	12.1	BDL	1290	940	232	6.8	6.3	1510	770	308	740	180	211	398	3704	14	0.8	BDL	97	0.26	34	4.46	2.34	BDL	BDL	BDL	BDL	BDL	0.01	0.018	BDL	0.101	0.219
5566	Oct	Basavapurapura Lake Ayappa Nagr Main Road, K. R. Puram, Bengaluru	D	26	6.1	8.2	387	4	1.49	0.07	310	2100	BDL	132	98.1	BDL	132	72	48	BDL	0.4	76	56	22	20	5	10	55	260	128	0.89	BDL	13	BDL	57	2.76	2.27	BDL	BDL	0.023	BDL	BDL	BDL	BDL	0.017	0.211	
5567	Oct	Doddakallusandra Lake,Bengaluru	D	28	5.2	7.7	667	5.4	2.6	BDL	240	5400	BDL	148	10	BDL	148	100	63	BDL	0.47	188	100	40	88	21	27	65	454	20	BDL	BDL	5	0.33	35	2.1	BDL	BDL	BDL	BDL	BDL	0.034	0.066				
5568	Oct	Ulsoor Lake Near Kalyani,Bengaluru	D	29	4.9	8.2	399	7	1.1	BDL	2600	14000	BDL	84	193	BDL	84	44	88	BDL	0.4	136	76	30	60	15	19	42	262	208	BDL	BDL	13	BDL	37	1.6	0.14	BDL	0.018	0.006	0.017	0.014	BDL	0.853	0.118		
5569	Oct	Byrasandra Upper Lake,Bengaluru	E	30	2.2	6.8	510	27	2.1	BDL	310	3500	BDL	108	8.6	BDL	108	36	192	BDL	0.4	172	92	37	80	19	52	34	334	12	BDL	BDL	12	BDL	28	1.1	0.5	BDL	0.02	BDL	BDL	BDL	BDL	0.589	0.497		
5570	Oct	Soulkere, Koidnaballi Vll,Bengaluru	D	28	6.1	7	742	4	2.8	0.36	230	2800	BDL	208	18.5	BDL	208	112	48	BDL	0.4	156	84	34	72	17	57	76	512	24	0.52	BDL	21	0.24	47	2.7	1.24	BDL	BDL	0.005	BDL	BDL	0.062	0.071			
5571	Oct	Kudlu Doddakere, Kudlu Vll,Bengaluru	E	25	2.9	7.1	758	15	2.9	BDL	320	5400	BDL	176	5.1	BDL	176	124	3.6	3.1	204	108	43	96	23	31	74	516	BDL	0.36	BDL	16	0.33	42	2.26	1.05	BDL	BDL	BDL	BDL	BDL	0.09					
5572	Oct	Kudlu Chikker, Brg Layout Kadlu Vll	E	25	2.8	7	756	16	2.8	BDL	23	920	BDL	172	6.2	BDL	172	120	132	4.2	3.7	200	104	42	96	23	30	72	512	BDL	0.38	BDL	14	0.22	42	2.22	1.13	BDL	BDL	BDL	BDL	BDL	0.26	0.131			
5573	Oct	Doddakallur Lake , Doddakothguru Vll,Bengaluru	D	28	5.6	7.4	529	6	2	BDL	320	1500	BDL	120	8	BDL	120	80	80	BDL	0.43	140	72	29	68	17	21	52	360	12	BDL	BDL	6	0.3	32	1.9	BDL	BDL	0.003	BDL	BDL	BDL	BDL	0.065			
5574	Oct	Anjanapura Lake (Avala Halli Lake) Anjanapura, Bengaluru	D	26	6	6.9	440	4	1.8	0.32	210	350	BDL	120	6.2	BDL	120	64	48	BDL	0.4	116	64	26	52	13	30	45	306	BDL	BDL	9	BDL	43	1.9	0.47	BDL	BDL	BDL	BDL	BDL	0.186	0.03				
5820	Oct	Chunchaghatta Lake, Chunchaghatta Phase 1,7 J.P Nagar, Bengaluru	D	28	5.4	7.7	669	5	2.6	BDL	330	1700	BDL	152	8	BDL	152	104	48	BDL	0.41	180	96	38	84	20	27	68	454	16	BDL	BDL	7	0.28	35	2.2	BDL	BDL	BDL	BDL	BDL	0.037	0.067				
5821	Oct	Keranigraha Lake-66, Kothamangala 1St Sector, Hsr Layout Bengaluru	D	28	5.3	7.6	670	6	2.6	BDL	340	3500	BDL	152	10	BDL	152	104	68	BDL	0.4	176	92	37	84	20	27	66	456	18	BDL	BDL	6	0.4	59	2.2	0.24	BDL	BDL	BDL	BDL	BDL	0.366	0.138			
5822	Oct	Doddakallur Lake,Doddakamangalalli Phase1, Tejaswini	D	27	6	7	1052	4	4	BDL	170	3500	BDL	252	16.3	BDL	252	212	40	BDL	0.4	236	124	50	112	27	65	109	720	18	BDL	BDL	31	0.23	46	3.1	0.47	BDL	0.005	BDL	BDL	BDL	BDL	0.061			
5823	Oct	Bassapura Lake, Aishwarya Crystal Layout, Besar, Bengaluru	D	26	4.1	7	706	7	2.7	BDL	210	2100	BDL	160	4.9	BDL	160	116	76	BDL	0.82	184	96	38	88	21	29	68	472	BDL	BDL	13	0.24	43	2.18	0.21	BDL	BDL	BDL	BDL	BDL	0.293	0.134				
5825	Oct	Lower Ambilpara Lake, Pwd Quarters,1St Sector, Hsr Layout Bengaluru	D	28	6	7.6	537	5	2	BDL	480	4300	BDL	124	4	BDL	124	84	47	BDL	0.4	144	76	30	68	17	22	55	366	BDL	BDL	6	0.38	31	2	BDL	BDL	0.077	BDL	BDL	BDL	BDL	0.037	0.003			
5826	Oct	Bheganhalli Lake, Bheganhalli, Bengaluru	D	28	6.2	7.5	797	4	3	BDL	460	3500	BDL	184	4	BDL	184	128	40	BDL	0.49	216	112	45	104	25	33	78	542	BDL	BDL	8	0.4	35	2.3	BDL	BDL	0.004	BDL	BDL	0.012	0.000					
5828	Oct	Parappana Agrahara Chikka Kere, Near Central Jail, Sree Layout Paranama	E	25	1.8	6.7	788	18	3	BDL	320	2800	BDL	180	13.1	BDL	180	132	152	4.7	4.2	212	108	43	104	25	32	77	532	18	0.58	BDL	16	0.34	42	2.3	1.65	BDL	BDL	BDL	BDL	BDL	0.151	0.218			
5829	Oct	Vitasandra Lake, Vitasandra,	D	25	4.4	7.2	707	6	2.8	BDL	310	2800	BDL	164	4.6	BDL	164	112	64	BDL	0.76	188	100	40	88	21	30	70	474	BDL	BDL	14	0.21	43	2.22	0.35	BDL	BDL	BDL	BDL	BDL	0.293	0.134				
5830	Oct	Akhyanagara Lake, Akhyanagara West, Bengaluru	D	28	7	7.5	788	5	3	BDL	230	2800	BDL	180	2	BDL	180	124	49	BDL	0.48	212	116	46	93	23	33	72	536	BDL	BDL	7	0.32	39	2.1	BDL	BDL	0.031	BDL	BDL	BDL	BDL	0.008	0.071			
5831	Oct	Yallenahalli Lake, Begur-Koppa Rd, Akhyanagara, Bengaluru	D	28	5.8	7.5	532	5	2	BDL	330	2100	BDL	124	4	BDL	124	84	53	BDL	0.45	144	76	30	68	17	22	50	362	12	BDL	BDL	5	0.33	35	1.8	BDL	BDL	BDL	BDL	BDL	0.023	0.051				
5833	Oct	Doddapibili Lake	E	25	1.8	7.8	3100	40	11.9	0.75	2600	21000																																			