

Water Quality Data of Bengaluru Lakes for the Month of November -2025																																					
STN Code	Sampling Month	Name Of Monitoring Location	Use Based Class	Temperature °C	Dissolved O2 (mg/L)	pH	Conductivity (µmhos/cm)	BOD (mg/L)	Nitrate-N (mg/L)	Fecal Coliform (MPN/100mL)	Total Coliform (MPN/100mL)	Carbonate (CO3²⁻) (mg/L)	Bicarbonate (HCO3⁻) (mg/L)	Turbidity NTU	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	ClO₂ (mg/L)	Total Nitrate N (mg/L)	Ammonium N (mg/L)	Total Hardness (mg/L)	Ca as CaCO₃ (mg/L)	Mg as CaCO₃ (mg/L)	Sulfate (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)			
1388	Nov	Ulsoor Lake Training Centre Of Fish Breeding	D	30	5.2	8.5	413	8	1.2	BDL	7.8	49	64	60	226	32	92	60	88	BDL	0.4	96	52	21	44	11	20	39	290	236	BDL	BDL	11	BDL	43	1.7	0.14
3589	Nov	Madivala Tank	D	27	5.9	6.5	381	6	1.53	0.21	310	2800	BDL	116	56	56	BDL	0.4	116	56	52	21	44	11	BDL	29	258	BDL	BDL	3	0.33	38	1.29	BDL			
3590	Nov	Lalbagh Tank	D	28	6.4	7.7	492	4	1.49	BDL	210	1700	BDL	132	88	40	BDL	0.4	80	44	18	36	9	19	55	338	24	BDL	BDL	13	0.27	35	2.8	0.29			
3591	Nov	Kempambadi Tank	E	28	2.3	7.2	476	30	1.59	0.17	4600	7000	BDL	212	230	230	BDL	0.4	144	3.48	2.68	148	80	32	68	17	21	36	334	256	0.39	BDL	8	BDL	33	1.2	0.93
3592	Nov	Yelkar Tank	D	28	6.4	7.2	278	4	0.81	BDL	170	2400	BDL	112	44	48	BDL	0.4	80	44	18	36	9	10	16	192	26	BDL	BDL	8	BDL	27	0.7	15			
3593	Nov	Ulsoor Lake Temple	D	30	5.4	8.5	406	8	1.1	BDL	140	1300	40	64	217	20	84	56	96	BDL	0.4	88	48	19	40	10	26	38	288	232	BDL	BDL	10	BDL	45	1.7	0.26
3594	Nov	Sankety Tank	D	27	6.2	7.4	705	5	2.71	BDL	14000	79000	BDL	176	41	216	72	52	BDL	0.4	184	68	27	116	28	8.28	59	484	BDL	BDL	8	0.32	39	1.88	BDL		
3595	Nov	Byrasandra Tank	D	29	5.6	7.8	454	7	1.3	0.09	260	3500	BDL	116	106.2	BDL	116	56	80	BDL	0.43	128	68	27	60	15	30	39	326	116	BDL	BDL	11	BDL	37	1.4	0.29
3596	Nov	Nayandahalli Tank	D	27	6	7.8	699	4	2.6	0.05	310	2800	BDL	144	1.6	BDL	144	108	44	BDL	0.42	136	76	30	60	15	28	73	462	BDL	BDL	9	0.31	32	2.7	0.18	
3597	Nov	Hesarghatta Lake	D	24	6.1	8.2	612	4	2.35	BDL	330	2200	BDL	132	22	22	BDL	0.4	200	152	61	48	12	BDL	62	40	30	BDL	7	BDL	39	1.91	BDL				
3598	Nov	Herraballi Tank	D	25	4.6	6.5	438	5	1.7	BDL	260	3500	BDL	96	5.7	BDL	96	68	60	BDL	0.73	116	60	24	56	14	18	42	302	BDL	BDL	9	BDL	41	1.7	BDL	
3599	Nov	Anchepalya Lake	D	22	6.4	6.7	845	4	3.24	BDL	4900	9400	BDL	180	96	44	BDL	0.4	124	68	27	56	14	34.3	96	566	30	BDL	BDL	8	BDL	61	3.75	0.44			
3600	Nov	Shivapura Tank	E	25	2.9	6.7	536	17	2	0.69	330	3500	BDL	88	100	BDL	88	92	128	15	12	164	84	34	80	19	43	57	370	106	BDL	BDL	6	0.36	42	1.9	0.36
3601	Nov	Karibohallalli Lake	E	25	2.7	6.8	898	19	3.4	BDL	2200	11000	BDL	92	125	BDL	92	148	136	17	13	220	112	45	108	26	136	94	620	130	BDL	BDL	9	0.93	47	2.7	0.19
3602	Nov	Bellandur Lake	E	26	2.4	7.4	922	30	3.71	0.25	260	1500	BDL	208	6.8	BDL	208	124	232	10	8	212	112	45	100	24	34	80	614	BDL	1.37	BDL	7	0.56	44	2.39	3.95
3603	Nov	Vempiyamkere, Kr Puram	E	26	2.5	7.5	1154	23	4.4	0.73	260	1700	BDL	396	1.1	BDL	396	148	156	18	14	236	120	48	116	28	24	127	796	BDL	0.54	BDL	14	0.45	32	3.6	1.3
3604	Nov	Doddanekundi Lake	E	25	4.4	7.2	429	6	1.6	0.19	49	170	BDL	108	14.6	BDL	108	72	56	BDL	0.4	116	64	26	52	13	11	64	292	18	BDL	BDL	8	0.25	52	2.6	0.3
3605	Nov	Yekalimuppe Sherry Lake	E	25	3.2	7	1339	17	5.1	0.69	400	3500	BDL	228	127	BDL	228	276	128	6.6	5.1	324	164	66	160	39	38	147	924	140	0.27	BDL	16	0.48	48	3.5	0.64
3606	Nov	Dasarahalli Tank	E	24	2.3	7	406	21	1.5	0.07	390	2800	BDL	116	42	BDL	116	64	132	19	15	116	60	24	56	14	10	43	260	48	0.43	BDL	5	0.22	43	1.7	1
3607	Nov	Kalkere Tank	D	25	4.4	8.2	827	8	3.4	BDL	2700	11000	BDL	236	124	BDL	236	116	96	BDL	0.58	216	116	46	100	24	12	85	544	18	3	BDL	12	0.31	45	2.5	8.5
3608	Nov	Varthur Lake	D	25	5.8	7.3	681	4	2.6	BDL	380	4300	BDL	156	6.3	BDL	156	112	44	BDL	0.51	180	96	38	84	20	28	65	462	BDL	BDL	14	BDL	42	2.13	0.25	
3609	Nov	Bebalar Lake	D	26	6	7.4	586	4	2.1	0.65	2300	3900	BDL	156	12.3	BDL	156	124	48	BDL	0.67	96	52	21	44	11	14	84	408	16	BDL	BDL	12	BDL	62	4	0.46
3610	Nov	Tubarahalli Tank	E	25	1.9	7.1	1017	28	3.9	0.68	490	5400	BDL	356	160	180	12	91	248	128	51	120	29	19	112	702	24	1	BDL	12	0.46	48	3.1	2.3			
3611	Nov	Kakundahalli Lake	D	26	4.8	8.1	938	8	3.78	0.27	170	1700	BDL	204	12.6	BDL	204	148	80	BDL	0.72	228	120	48	108	26	27	82	644	16	0.54	BDL	8	0.52	43	2.37	1.57
3612	Nov	Agitara Lake	D	26	6.2	7.9	893	4	3	0.39	330	5400	BDL	268	15.5	BDL	268	136	56	BDL	0.61	208	108	43	100	24	33	91	612	18	1.1	BDL	29	0.32	45	2.7	2.8
3613	Nov	Gotigere Lake	D	28	6	6.7	356	4	1.43	0.07	310	2800	BDL	116	8.4	BDL	116	48	44	BDL	0.4	116	64	26	52	13	BDL	25	240	12	BDL	BDL	0.28	31	1	BDL	
3614	Nov	Puttendahalli Lake	D	27	5	6.9	373	5	1.5	0.19	340	9200	BDL	124	5.2	BDL	124	36	48	BDL	0.4	108	60	24	48	12	13	28	254	BDL	0.23	BDL	2	0.31	35	1.17	0.68
3615	Nov	Azakere Lake	D	26	5.8	6.8	326	5	1.3	BDL	2200	9400	BDL	56	6.9	BDL	56	48	BDL	0.48	88	48	19	40	10	13	30	220	BDL	BDL	6	BDL	40	40	1.38	BDL	
3616	Nov	Kaleena Agrahara Lake	D	27	6.1	6.9	372	4	1.49	0.18	150	2400	BDL	112	2.3	BDL	112	23	40	BDL	0.4	96	52	21	44	11	10	28	252	BDL	BDL	6	0.31	38	1.24	0.29	
3617	Nov	Hulimavu Lake	D	26	5.2	7.6	712	6	2.8	BDL	210	2800	BDL	164	13.2	BDL	164	64	71	BDL	0.71	192	100	40	92	22	29	70	484	16	BDL	BDL	14	0.26	42	3.03	0.41
3618	Nov	Singasandra Lake	D	26	4.6	8	852	8	3.43	BDL	400	4300	BDL	176	6.2	BDL	176	144	84	BDL	0.72	180	96	38	84	20	26	73	586	BDL	0.79	BDL	6	0.41	46	2.36	2.19
3619	Nov	Regur Tank	D	25	5.7	7.1	329	6	1.2	BDL	320	3500	BDL	64	7	BDL	64	52	60	BDL	0.4	92	52	21	40	10	12	32	224	BDL	BDL	7	BDL	40	1.45	BDL	
3620	Nov	Parappana Agrahara Lake	D	26	6.9	7.9	675	4	2.6	BDL	470	9200	BDL	152	6.1	BDL	152	108	48	BDL	0.4	180	92	37	88	21	28	67	462	BDL	BDL	14	BDL	42	2.17	0.22	
3621	Nov	Hazarali Lake	E	26	2.6	7.3	918	26	3.7	0.21	31000	110000	BDL	208	120	188	7.7	62	212	112	45	100	24	36	78	632	40	1.35	BDL	6	0.48	44	2.33	3.9			
3622	Nov	Somasundrapalya Lake	D	26	6.5	8	675	5	2.6	BDL	430	3500	BDL	156	8.8	BDL	156	108	56	BDL	0.4	180	92	37	88	21	27	66	460	12	BDL						

STN Code	Sampling Month	Name Of Monitoring Location	Use Based Class	Temperature °C*	Dissolved O2 (mg/L)	pH	Conductivity (dS/m) cmhos/cm	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100 mL)	Total Coliform (MPN/100 mL)	Carbonate (CO3-) (mg/L)	Bicarbonate (HCO3-) (mg/L)	Turbidity NTU	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen	Ammonical N (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)			
4521	Nov	Devarabesanhalli Lake	E	26	5.1	7.2	584	7	2.31	0.04	170	2400	BDL	104	9.2	BDL	104	108	76	BDL	0.9	80	44	18	36	9	10	48	402	12	BDL	3	0.26	55	2.33	BDL		
4522	Nov	Vibhutipura Lake	E	25	2.5	8.4	515	16	7.93	0.15	94	170	8	172	90.9	BDL	176	72	112	3.5	2.8	144	80	32	64	16	BDL	67	348	114	0.5	BDL	15	0.26	47	2.41	1.1	
4523	Nov	Nallurahalli Lake	E	25	2.3	7.3	501	22	2	0.7	240	2200	BDL	132	112	BDL	132	92	166	11	8.1	116	60	24	56	14	6	52	346	120	0.3	BDL	6	BDL	47	2.1	0.71	
4524	Nov	Pattanur Agrahara Lake	E	25	3.3	7.1	523	10	2	BDL	330	5400	BDL	120	26.1	BDL	120	84	104	2.9	2.4	140	76	30	64	16	21	52	360	30	0.25	BDL	11	BDL	42	1.94	0.76	
4525	Nov	Seetharampalya Lake	E	25	3.2	7.3	520	11	1.9	BDL	390	4300	BDL	116	80	116	2.4	2	136	72	29	64	16	21	51	356	32	0.24	BDL	10	BDL	42	1.9	0.73				
4526	Nov	Devusandra Lake	D	26	5.2	7.3	435	8	1.7	0.7	460	3800	BDL	112	100	88	BDL	0.98	100	48	19	48	12	8	46	300	16	0.21	BDL	6	0.28	49	2	0.5				
4527	Nov	Sheelavanta-Whitefield Lake	E	25	3	7	513	18	2	0.68	1700	7900	BDL	144	107.4	BDL	144	92	132	10	7.5	136	68	27	68	17	8	54	354	116	0.22	BDL	6	BDL	45	2	0.5	
4528	Nov	Doddakannaballi Lake	D	26	6.1	8	834	5	3.32	0.19	240	3500	BDL	228	3.8	BDL	228	108	48	BDL	0.4	220	116	46	104	25	29	71	564	BDL	0.92	BDL	5	0.31	41	2.08	2.58	
4529	Nov	Kasavanhalli Lake	D	26	6.1	7.9	671	4	2.7	0.07	330	2100	BDL	148	2.8	BDL	148	116	40	BDL	0.4	152	80	32	72	17	24	51	470	BDL	BDL	BDL	4	0.28	41	1.79	BDL	
4531	Nov	Rayasandra Lake	E	20	0.9	7.4	1619	32	5.8	0.19	3200	9400	BDL	332	2.6	BDL	332	268	165	29	23	352	184	74	168	41	43	81	1080	BDL	0.59	BDL	26	0.32	31	1.9	1.5	
4532	Nov	Chandrapura Lake	E	24	1.9	6.9	1254	27	5	0.07	460	4300	BDL	228	11.3	BDL	228	244	192	8	6	316	164	66	152	37	15	116	842	14	0.55	BDL	23	0.41	42	2.8	1.4	
4533	Nov	Ulha Lake	D	26	5.8	7.2	248	5	1	0.06	21000	46000	BDL	92	20.2	BDL	92	16	64	BDL	0.4	80	48	19	72	8	BDL	29	168	26	BDL	BDL	4	0.26	39	1.2	0.25	
4534	Nov	Sompura Lake	D	26.8	5.4	7.3	444	5	1.7	BDL	330	2400	BDL	88	7	BDL	88	20	52	BDL	0.4	164	64	26	100	24	9.1	45	304	BDL	BDL	BDL	4	0.39	36	1.53	BDL	
4535	Nov	Gobballi Lake	D	25.7	5.3	6.6	333	5	1.28	0.07	260	3500	BDL	64	8	BDL	64	16	48	BDL	0.4	160	124	50	36	9	BDL	25	228	12	BDL	BDL	3	BDL	25	0.86	0.31	
4536	Nov	Hosukerehalli Lake	D	25.6	4.6	6.5	515	6	1.98	0.1	230	9200	BDL	124	26	BDL	124	40	60	BDL	0.7	240	120	48	120	29	BDL	53	342	34	0.46	BDL	5	BDL	32	1.49	2.38	
4537	Nov	Chimukuchi Kere	D	30.2	6.3	7	489	4	1.88	0.07	430	2800	BDL	104	9	BDL	104	32	52	BDL	0.4	228	152	61	76	18	BDL	26	330	12	BDL	BDL	3	0.31	20	0.75	BDL	
4538	Nov	Machchihalli Lake	E	30	0.8	7	2058	42	8	0.7	21000	70000	BDL	368	484	192	49	38	328	268	107	260	63	45	226	1420	16	BDL	BDL	26	0.53	47	4.3	0.17				
4539	Nov	Doddabesanhalli Lake	D	24	4.5	6.6	1025	5	3.93	0.06	580	2800	BDL	312	19	BDL	312	116	56	BDL	0.6	136	68	27	68	17	9.9	106	696	26	BDL	BDL	6	0.23	61	3.95	0.15	
4540	Nov	Kannagandihalli Lake	E	24	2.5	7	605	40	2.32	0.05	1700	7900	BDL	112	35	BDL	112	72	272	3.45	2.9	220	124	50	96	23	20.3	53	408	46	BDL	BDL	6	0.46	33	1.55	0.31	
4541	Nov	Ahir Lake	D	24	5.9	8	768	4	2.75	BDL	230	2400	BDL	232	23	BDL	232	76	52	BDL	0.4	192	124	50	68	17	BDL	78	28	30	BDL	BDL	8	0.27	45	2.45	BDL	
4542	Nov	Basavapura Lake	D	27	5.9	6.8	330	6	1.33	BDL	310	4300	BDL	100	6.8	BDL	100	44	60	BDL	0.4	112	60	24	52	13	9	26	224	BDL	BDL	BDL	2	0.26	33	1.07	BDL	
4543	Nov	Kodi Singasandra Lake	D	28	6.4	7	328	5	1.3	BDL	380	4300	BDL	60	5.8	BDL	60	44	52	BDL	0.4	88	48	19	40	10	13	31	222	BDL	BDL	BDL	6	BDL	BDL	41	1.43	BDL
4544	Nov	Kothumalli Lake	D	27	6	7.3	328	5	1.32	BDL	320	3500	BDL	92	2.8	BDL	92	44	48	BDL	0.4	64	36	14	28	7	9	26	222	BDL	BDL	BDL	0.22	47	4.1	BDL	BDL	
4545	Nov	Mangamangala Lake	D	26	6.6	7.9	676	6	2.5	BDL	330	1700	BDL	152	6.9	BDL	152	104	60	BDL	0.42	184	96	38	88	21	28	67	464	BDL	BDL	BDL	12	BDL	42	2.13	0.29	
5558	Nov	Kannaballi Lake-Kannaballi	E	25	1.6	7.2	1623	21	6.2	0.47	380	4300	BDL	376	6.4	BDL	376	272	152	6.9	6.4	436	224	90	212	52	66	150	1098	BDL	0.5	BDL	32	0.27	40	3.13	1.43	
5560	Nov	Hennur (Rappaya) Lake-Ipli Main Road	E	25	0.8	7.1	1140	34	4.4	0.31	3100	9400	BDL	264	20.8	BDL	264	192	21	17	308	156	62	152	37	47	111	768	24	0.72	BDL	23	0.29	42	2.75	2.12		
5561	Nov	Munekalile Lake	E	25	1.5	7.2	1249	20	4.3	0.36	3300	13000	BDL	288	23.1	BDL	288	208	176	24	19	340	176	70	164	40	51	118	846	28	0.47	BDL	25	0.46	41	2.79	1.41	
5562	Nov	Mahadevapura Lake, K.R. Puram-Basavapura-Eas-Tukad	E	26	2.1	7.1	1171	12	4.5	BDL	390	2100	BDL	272	14.8	BDL	272	196	156	9.6	8.9	316	164	66	152	37	48	112	798	18	0.37	BDL	24	0.33	41	2.74	1.1	
5563	Nov	Segolihalli Lake-Basavapura-Eas-Tukad	E	26	3	7.4	846	18	3.2	0.72	840	2800	BDL	232	141	BDL	232	96	120	9.3	7.2	252	128	51	124	30	67	93	584	156	1	BDL	10	39	43	2.5	2.3	
5564	Nov	Kannamangala Lake-Hoskote	D	25	5.5	8.1	452	5	1.74	0.08	2600	5400	BDL	96	8	BDL	96	32	52	BDL	0.7	164	80	32	84	20	21	51	304	12	BDL	BDL	6	BDL	39	1.73	BDL	
5565	Nov	Kanner Lake Near Hennur	E	25	3.1	8.2	1421	20	4.7	BDL	3300	8400	BDL	324	13.6	BDL	324	268	148	3.4	2.6	232	124	50	108	26	17	138	936	18	1.8	BDL	17	0.36	54	3.9	4.9	
5566	Nov	Basavapura Lake-Ayappa	E	26	2.4	7.2	887	26	3.4	0.71	2200	13000	BDL	284	140	BDL	284	128	152	12	9.5	224	112	45	112	27	21	98	612	148	0.8	BDL	11	0.41	47	2.8	1.9	
5567	Nov	Doddakallashandra Lake	D	28	5.8	7	374	6	1.5	0.19	490	5400	BDL	116	2.0	BDL	116	36	60	BDL	0.4	124	68	27	56	14	14	29	254	BDL	0.27	BDL	2	0.28	33	1.13	0.8	
5568	Nov	Ulsoor Lake Near Kavani Beachwear	D	30	5.4	8.5	415	8	1.2	BDL	26	140	40	76	228	20	96	56	96	BDL	0.4	68	40	16	28	7	30	41	292	240	BDL	BDL	11	BDL	52	2.1	0.27	
5569	Nov	Hulimavalli Upem Lake	D	28	6	7.5	488	5	1.5	0.12	140	BDL	144	44	64	BDL	144	84	34	76	18	39	39	312	80	BDL	BDL	10	BDL	33	1.3	0.3						
5570	Nov	Stolekere, Kak																																				