

Water Quality Data of Bengaluru Lakes for the Month of July-2025																																						
STN Code	Sampling Month	Name Of Monitoring Location	Use Based Class	Temperature° C	Dissolved oxygen (mg/L)	pH	Conductivity (&micro;S/cm)	BOD (mg/L)	Nitrate (mg/L)	Nitrite (mg/L)	Fecal Coliform (MPN/100 ml)	Total Carbonate (mg/L)	Bicarbon ate (CO32-) (mg/L)	Turbidity NTU	Phenolph thalein Alkalinity (mg/L)	Total Chlorides (mg/L)	Kjeldahl Nitrogen (mg/L)	Total Ammoniacal-nitrogen (mg/L)	Total Hardness (mg/L)	Ca as CaCO3 (mg/L)	Calcium as Ca (mg/L)	Mg as CaCO3 (mg/L)	Magnesium as Mg (mg/L)	Sulphate (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)					
1388	Jul	Ulsoor Lake Training Centre Of Fish Breeding	E	30	3.0	8.4	404	18.0	1.7	BDL	1700	13000	16	52	167	8	60	48	124	3.3	2.4	48	3.9	35	50	272	212	BDL	BDL	12	BDL	63	3	0.33				
3589	Jul	Madivala Tank	E	26	BDL	7.3	1753	10.0	6.7	BDL	3100	17000	BDL	260	380	100	4.48	3.2	256	180	72	70	17.0	62	280	1172	44	BDL	BDL	40	0.66	67	7.7	BDL				
3590	Jul	Lalgudi Tank	D	27	5.4	8.2	489	6.0	2.3	BDL	260	4300	BDL	88	11.5	BDL	28	68	56	BDL	0.4	80	48	19.2	32	7.8	20	63	330	16	BDL	BDL	15	0.47	58	3	0.23	
3591	Jul	Kempapura Tank	D	29	5.1	8.0	572	9.0	1.9	BDL	2300	9400	BDL	196	68	104	BDL	0.51	160	84	33.6	76	18.5	8	79	390	140	0.67	BDL	8	0.25	50	2.8	1.5	BDL			
3592	Jul	Vontikoppa Tank	D	28	5.0	8.2	357	9.0	1.0	BDL	240	2800	BDL	76	24	44	BDL	0.4	80	48	19.2	32	7.8	0	22	174	14	BDL	BDL	0	0.31	34	1	BDL				
3593	Jul	Ulsoor Lake Temple	E	1	30	3.3	8.5	402	16.0	1.4	BDL	2100	7000	24	48	172	12	60	52	112	2.5	1.8	48	32	12.8	16	3.9	27	50	268	220	BDL	BDL	13	BDL	62	3	0.27
3594	Jul	Sankry Tank	D	27	6.2	7.7	580	5.0	2.2	BDL	310	4300	BDL	132	5.9	BDL	152	56	BDL	0.92	156	84	33.6	72	17.5	24	57	394	BDL	BDL	12	0.26	41	2	0.21			
3595	Jul	Byrasandra Tank	D	29	4.6	8.2	1010	7.0	4	0.59	260	3500	BDL	136	5.2	BDL	136	164	88	BDL	0.63	136	76	30.4	60	14.6	32	114	660	BDL	BDL	24	0.48	60	4	0.85		
3596	Jul	Nayandhankali Tank	D	24.5	6.0	8.5	730	5.0	2.8	0.11	210	3500	48	160	11.5	24	184	124	52	BDL	0.4	176	88	35.2	14	77	504	16	0.27	BDL	9	0.39	47	2.5	0.63			
3597	Jul	Hesaraghatta Lake	D	24	6.0	7.3	382	4.0	1.3	0.24	26	140	BDL	64	6.8	BDL	64	12	48	BDL	0.61	140	76	30.4	64	15.6	28	260	BDL	BDL	13	0.24	30	1.02	BDL			
3598	Jul	Heralholi Tank	E	23	2.9	7.2	530	20.0	2	BDL	170	3500	BDL	120	24.6	BDL	120	84	176	4.1	36	140	76	30.4	64	15.6	22	362	28	BDL	BDL	11	0.22	42	1.91	BDL		
3599	Jul	Ancherpuliva Lake	D	24	6.2	7.6	414	4.0	1.6	BDL	310	2800	BDL	92	64	40	BDL	0.4	108	56	22.4	52	12.6	17	40	280	14	BDL	BDL	8	0.26	42	BDL	BDL				
3600	Jul	Shivapurga Tank	D	23	6.4	8.5	683	4.0	2.6	BDL	260	4300	32	168	16.2	16	184	112	48	BDL	0.4	156	84	33.6	72	17.5	28	67	464	20	BDL	BDL	14	0.34	45	2.33	0.23	
3602	Jul	Bellandur Lake	D	26	5.1	7.4	811	8.0	3.1	0.72	200	2200	BDL	276	78	88	92	132	132	52.8	132	32.1	13	89	560	BDL	0.55	BDL	9	0.33	41	2.4	1.3					
3603	Jul	Vengayannakere( Kur Puram Lake )	E	26	2.2	7.4	1105	27.0	4.5	0.07	4900	28000	BDL	240	17.9	BDL	240	224	192	3.5	2.9	224	120	48	104	25.3	24	97	728	22	0.22	BDL	36	0.46	44	2.8	0.62	
3604	Jul	Doddakennedy Lake	D	26	6.8	7.6	682	4.0	2.6	BDL	12	70	BDL	120	8.9	BDL	120	76	44	BDL	0.55	168	88	35.2	15	70	460	12	BDL	BDL	13	0.49	45	2.15	0.28			
3605	Jul	Yelmalappa Shetty Lake	E	25	2.8	6.6	720	16.0	2.7	0.72	940	5400	BDL	180	13.3	BDL	180	180	120	3.2	2.6	180	96	38.4	84	20.4	BDL	60	486	18	0.56	BDL	6	0.27	41	1.9	1.6	
3606	Jul	Dassarhalli Tank	D	23	6.1	7.0	468	5.0	1.8	BDL	110	2400	BDL	104	13.8	BDL	104	76	56	BDL	0.4	124	68	27.2	53	16	BDL	9	0.26	42	1.75	BDL						
3607	Jul	Kalkere Tank	E	24	BDL	7.6	1607	50.0	6.17	BDL	270	1700	BDL	336	28.3	BDL	336	232	244	2.9	2.4	464	236	55.4	BDL	148	1072	36	1.54	BDL	10	0.38	49	2.99	4.68			
3608	Jul	Vanthur Lake	D	26	5.4	7.8	921	6.0	3.8	BDL	380	2100	BDL	276	80	56	BDL	0.4	236	112	72	12	71	612	BDL	0.44	BDL	29	0.45	36	2	0.6						
3609	Jul	Ibbalur Lake	D	26	5.0	8.5	978	8.0	3.7	0.17	250	2100	64	224	5.7	32	256	144	88	BDL	0.4	204	108	43	92	23	14	96	668	BDL	0.68	BDL	9	0.39	49	2.9	1.6	
3610	Jul	Tubarahalli Tank	D	25	4.5	7.4	757	8.0	2.9	BDL	170	3500	BDL	92	128	92	BDL	0.83	136	76	30.4	60	14.6	32	50	500	BDL	BDL	12	0.35	53	3	0.21					
3611	Jul	Kaikondahalli Lake	D	25	5.0	7.5	1597	8.0	6.1	BDL	200	3500	BDL	250	15.5	BDL	250	332	96	BDL	0.91	350	170	68	170	41	51	232	1086	22	BDL	BDL	37	0.77	56	5.4	0.13	
3612	Jul	Agraram Lake	D	26	5.8	8.5	980	6.0	3.8	0.14	210	2800	40	248	6.5	20	268	136	64	BDL	0.4	200	104	41.6	93	25	15	98	660	BDL	0.63	BDL	8	0.37	50	3	1.5	
3613	Jul	Gottigere Lake	E	26	BDL	7.4	1986	10.0	7.62	BDL	3100	12000	BDL	210	22.1	BDL	210	500	104	3.5	2.5	310	190	76	120	29.2	107	287	1334	30	BDL	BDL	40	0.58	63	7.08	BDL	
3614	Jul	Puttenahalli Lake	E	27	2.5	7.4	689	5.0	2.64	0.14	170	2400	BDL	172	22.4	BDL	172	72	52	BDL	0.5	100	56	22.4	44	10.7	46	44	266	30	0.65	BDL	14	0.26	54	2.79	1.54	
3615	Jul	Arakeri Lake	E	26	BDL	7.3	573	12.0	2.2	0.14	3200	14000	BDL	156	36.9	BDL	156	68	116	4.76	3.4	128	102	19	42	10.2	19	63	382	48	0.66	BDL	14	0.28	48	2.43	0.57	
3616	Jul	Kulimava Lake	D	26	5.0	7.8	997	9.0	2.3	BDL	170	1400	BDL	152	10.4	BDL	152	104	108	1.2	1.2	144	72	28	7.2	12	412	172	18	BDL	BDL	7	0.34	46	2.2	0.62		
3617	Jul	Jakkur Lake	E	30	2.2	7.3	1075	27.0	4.3	0.1	200	7000	BDL	192	136	BDL	192	136	52	BDL	0.4	124	64	216	116	46.4	100	24.3	760	17	BDL	BDL	23	0.38	46	2.8	4.2	
3618	Jul	Ambarthalli Lake	D	29	5.1	6.6	666	7.0	2.7	BDL	130	2400	BDL	164	33.3	BDL	164	76	68	BDL	0.71	164	88	35.2	76	18.5	12	63	446	42	BDL	BDL	8	BDL	44	2.1	0.27	
3619	Jul	Allasandra Lake	D	28	4.1	7.4	498	5.0	1.91	0.09	1400	7900	BDL	88	13.1	BDL	88	84	56	BDL	0.4	124	80	32	44	10.7	12	50	338	18	0.34	BDL	8	0.31	45	1.95	0.8	
3620	Jul	Yethabana Tank	D	30	4.9	7.0	636	7.0	2.8	0.05	310	2800	BDL	136	53.6	BDL	136	68	72	BDL	0.84	168	92	36.8	76	18.5	23	22	426	66	BDL	BDL	18	0.28	41	0.68	0.68	
3621	Jul	Subramanyapura Tank	E	29.6	3.2	8.0	1211	17.0	4.6	6	6800	33000	BDL	288	33.4	BDL	288	148	112	BDL	0.85	280	144	57.6	136	33.1	17	108	80	42	115	BDL	11	0.41	44	2.8	2.72	
3622	Jul	Duttekere Lake	E	30	3.2	7.1	826	16.0	1.5	0.52	2300	11000	BDL	160	29.1	BDL	160	129	112	BDL	0.4	108	64	32	44	10.7	12	50	342	80	0.33	BDL	16	0.5	16	0.31	0.31	
3623	Jul	Baniguppe Lake	D	29	5.4	7.8	572	6.0	2.2	0.2	BDL	170	3500	BDL	132	69	BDL																					

5559	Jul	Shettihalli Lake, Mallasandra Gudde Lake Bengaluru	E	24	1.2	6.8	665	20.0	2.3	0.77	1700	12000	BDL	128	16.8	BDL	128	48	148	5.4	4.3	156	84	33.6	72	17.5	21	49	448	20	0.21	BDL	3	BDL	39	1.71	0.61	
5560	Jul	Hoodi (Rajapalya Lake) Ipl Main Road, Near Hoodi,Bengaluru	D	26	6.8	7.9	594	4.0	2.28	BDL	1700	11000	BDL	184	5.2	BDL	184	92	40	BDL	0.46	144	76	30.4	68	16.5	9	67	402	BDL	BDL	13	0.44	47	1.2	0.21		
5561	Jul	Munekolalu Lake ,Marathahalli, East Taluka ,Bengaluru	E	25	3.3	7.1	726	16.0	2.7	0.09	2600	11000	BDL	140	71.6	BDL	140	96	112	BDL	1.5	140	76	30.4	64	15.6	22	75	480	80	0.85	BDL	16	0.31	50	2.8	2.4	
5562	Jul	Mahadevapura Lake, K. R. Puram , Bengaluru East Taluk	D	26	4.4	7.0	522	8.0	2.1	BDL	310	4300	BDL	84	19.6	BDL	84	80	84	BDL	0.89	84	48	19.2	36	8.8	10	68	352	24	BDL	BDL	17	0.35	58	3.2	0.47	
5563	Jul	Segehalli ,Bengalurupura Road Bannarhalli, Bangalore East	D	26	5.9	7.3	1175	6.0	4.5	0.45	170	2400	BDL	296	56.4	BDL	296	144	74	BDL	0.4	236	124	49.6	112	27.2	16	94	806	72	2.72	BDL	27	0.38	43	1.7	6.5	
5564	Jul	Kannanurangala Lake Hoskote Main Road Bengaluru	D	25	5.4	8.2	505	6.0	2	0.58	210	1200	BDL	84	6.6	BDL	84	92	56	BDL	0.4	92	52	20.8	40	9.7	38	54	338	BDL	BDL	15	0.52	51	2.4	0.31		
5565	Jul	Kannur Lake Near by Hennur Road Bengaluru	E	24	BDL	8.3	4410	105.0	18.7	BDL	41000	240000	8	984	9.4	BDL	988	844	352	21	16	488	252	100.8	236	57.4	49	492	2900	12	BDL	BDL	197	0.53	59	9.6	0.55	
5566	Jul	Bassavapura Lake Ayyappa Nagr Main Panpa Road , K. R. Puram , Bengaluru	D	26	5.6	6.5	910	7.0	3.4	BDL	2200	7900	BDL	156	16.9	BDL	156	176	75	BDL	0.4	116	64	25.6	52	12.6	11	101	620	20	BDL	BDL	18	0.62	61	4.3	0.2	
5567	Jul	Doddakallusanda Lake,Bengaluru	D	26	5.0	8.0	718	9.0	2.8	BDL	110	2400	BDL	184	12.1	BDL	184	116	100	1.6	1.2	184	92	36.8	92	22.4	12	75	492	16	0.25	BDL	8	0.41	46	2.4	0.6	
5568	Jul	Ulsoor Lake Near Kalyani,Bengaluru	E	30	2.9	8.3	383	16.0	1.4	BDL	1100	7900	8	60	178	BDL	64	48	120	2.7	2.1	64	40	16	24	5.8	63	50	258	226	BDL	BDL	13	BDL	57	3	0.13	
5569	Jul	Byrasdai Upper Lake,Bengaluru	E	28	2.7	7.7	795	22.0	3	0.69	2400	17000	BDL	208	7.3	BDL	208	76	152	9.1	7.1	184	100	40	84	20.4	67	79	534	BDL	1.3	BDL	15	BDL	46	3	3.4	
5570	Jul	Soukerei ,Kalkandihalli Vill,Bengaluru	D	25	4.8	7.4	1526	9.0	5.8	BDL	170	2400	BDL	210	7.1	BDL	210	324	100	BDL	0.61	370	190	76	180	43.8	53	228	1038	BDL	BDL	BDL	36	0.78	54	5.2	BDL	
5571	Jul	Kudlu Doddakere, Kudlu Vill,Bengaluru	E	26	3.2	7.7	1447	18.0	5.8	0.04	2300	8400	BDL	204	20.6	BDL	204	204	132	5.1	4.1	256	132	52.8	124	30.1	59	132	978	26	1.14	BDL	10	0.42	51	3.58	3.2	
5572	Jul	Kudlu Chikkare, Bgp Layout Kudlu Vill,Bengaluru	D	27	5.6	7.5	820	6.0	3.3	0.14	1400	11000	BDL	124	22.3	BDL	124	112	68	BDL	0.4	96	52	20.8	44	10.7	23	70	554	28	BDL	BDL	4	0.35	60	3.13	0.51	
5573	Jul	Doddahogur Lake , Doddahogur Vill,Bengaluru	D	25	4.8	7.4	1500	10.0	5.8	BDL	310	4300	BDL	230	8	BDL	230	320	102	BDL	0.62	290	150	60	140	34.0	53	228	1020	12	BDL	BDL	36	0.79	59	5.8	0.14	
5574	Jul	Anjanapura Lake ( Avali Halli Lake*) Anjanapura,Bengaluru	E	26	BDL	7.3	571	13.0	2.19	0.16	3900	22000	BDL	152	37.1	BDL	152	64	128	4	2.5	128	74	29.6	54	13.1	18	63	380	50	0.61	BDL	13	0.28	48	2.41	1.57	
5822	Jul	Doddakannamuhalli Lake, Doddakannamuhalli Phase2,Tejaswini Nagar	D	26	5.2	8.2	998	9.0	3.8	0.4	310	3500	24	92	7	12	104	196	96	BDL	0.4	156	84	33.6	72	17.5	24	105	680	BDL	BDL	10	0.39	57	3.7	0.33		
5823	Jul	Basspura Lake, Aishwarya Crystal Layout, Begur, Bengaluru	D	26	4.8	7.6	818	5.0	3.2	0.08	430	2800	BDL	132	14.6	BDL	136	108	52	BDL	0.4	148	80	32	68	16.5	23	70	552	18	BDL	BDL	3	0.36	50	2.51	0.47	
5825	Jul	Lower Ambipura Lake, Pwd Quarters,1St Sector, Hsr Layout Bengaluru	D	26	5.0	7.8	594	9.0	2.3	BDL	320	3500	BDL	132	14.2	BDL	132	104	104	1.61	1.2	132	68	27.2	64	15.6	11	62	410	18	BDL	BDL	7	0.33	49	2.3	0.15	
5826	Jul	Bhoganhalli Lake, Bhognahalli,, Bengaluru	D	26	5.8	8.5	981	7.0	3.7	0.11	1700	6300	144	260	8	72	332	116	72	BDL	0.4	208	108	43.2	100	24.3	16	99	672	12	0.66	BDL	6	0.38	50	3	1.5	
5828	Jul	Parappana Agrahara Chikka Kere, Near Central Jail, Sai Sree Layout Parappana Agrahara	D	26	5.8	7.7	1036	6.0	4.2	0.44	240	3500	BDL	88	12.3	BDL	88	180	56	BDL	0.4	140	76	30.4	64	15.6	35	90	700	14	BDL	BDL	7	0.51	57	3.31	BDL	
5829	Jul	Vittasandra Lake, Vittasandra,	D	26	6.1	7.5	826	4.0	3.3	0.13	270	3500	BDL	132	18.3	BDL	132	108	44	BDL	0.4	144	76	30.4	68	16.5	21	71	558	22	BDL	BDL	5	0.34	50	2.56	0.49	
5830	Jul	Akshayagruha Lake, Akshayagruha West, Bengaluru	E	26	BDL	7.3	1807	34.0	6.9	0.26	150	1700	BDL	192	115	BDL	192	324	168	2.89	2.23	228	120	48	108	26.3	55	174	1220	148	BDL	BDL	18	0.59	60	5	0.37	
5831	Jul	Yallenahalli Lake, Begur-Koppa Rd, Akshayagruha, Bengaluru	D	26	5.4	7.9	789	7.0	3	0.21	310	4300	BDL	156	9.5	BDL	156	132	72	BDL	0.4	140	76	30.4	64	15.6	19	88	542	16	0.22	BDL	9	0.31	56	3.4	0.52	
5833	Jul	Doddanahalli Lake	E	25	5.5	8.5	3530	6.0	13.2	BDL	340	2800	24	480	20.2	12	492	632	72	BDL	0.4	240	128	51.2	112	27.2	25	360	2328	26	BDL	BDL	195	0.62	62	10	0.23	
5834	Jul	IndiraGandhi Lake	E	25	BDL	8.2	3045	66.0	11.69	0.54	790	4300	BDL	1128	26.9	BDL	1128	160	312	4.6	4.1	380	192	76.8	188	45.7	12	232	2054	36	1.21	BDL	58	0.46	50	5.19	3.68	
5835	Jul	Vijayanagara Lake	D	26	5.8	8.5	478	6.0	1.8	BDL	390	4300	64	112	36.7	32	144	56	72	BDL	0.4	112	60	24	52	12.6	18	58	328	46	BDL	BDL	14	0.26	49	25	0.48	
5836	Jul	Chennakeshava	D	25	5.7	8.5	476	8.0	1.82	BDL	2000	9400	64	108	36.2	32	140	72	80	BDL	0.4	148	80	32	68	16.5	14	45	328	46	0.31	BDL	13	0.24	37	1.5	0.74	
5837	Jul	Leshurenenhalli Lake	D	25	5.0	7.7	764	9.0	2.93	0.71	1700	7000	BDL	228	143	BDL	228	108	104	BDL	0.49	212	112	44.8	100	24.3	12	64	524	184	1.55	BDL	17	0.26	37	1.9	3.67	
5838	Jul	Varanasi Lake	D	26	6.5	8.4	402	4.0	1.54	BDL	2100	3500	40	40	21.9	20	60	60	60	46	BDL	0.4	124	68	27.2	56	13.6	13	35	282	28	BDL	BDL	9	0.22	36	1.2	0.26
5839	Jul	Ganeshebety Lake	D	26	5.0	8.0	496	7.0	1.8	0.12	110	790	BDL	88	6.2	BDL	88	92	68	BDL	0.4	92	52	20.8	40	9.7	25	33	330	BDL	1	BDL	10	0.29	40	1.5	0.23	
5840	Jul	Panuther Lake	E	25	2.7	7.4	842	28.0	3	BDL	11000	79000	BDL	132	120	184	3.1	2.4	116	64	25.6	52	12.6	14	96	556	NA	BDL	BDL	17	0.62	60	3.9	0.1				
5841	Jul	Garudacharpaya Lake-2	D	26	4.3	7.1	736	8.0	2.82	0.03	780	7000	BDL	200	5.2	BDL	200	112	96	BDL	0.91	164	88	35.2	76	18.5	BDL	71	498	BDL	1.37	BDL	15	0.25	46	1.28	4.19	
5842	Jul	Mahadevapura Lake-2	D	25	4.6	6.8	523	8.0	1.9	BDL	3100	7000	BDL	80	22.4	BDL	80	76	76	BDL	0.76	72	44	17.6	28	6.8	10	66	354	30	BDL	BDL	17	0.36	60	3.4	0.52	
5843	Jul	B- Narayanapura Lake-2	E	26	3.2	7.2	419	16.0	1.7	BDL	2600	8400	BDL	84	9.4	BDL	84	48	120																			