

Samplng Month	Name Of Monitoring Location	Use Based Class	Dissolved O2 (mg/L)	pH	Conductivity (µmho/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Carbonate (CO3-) (mg/L)	Bicarbonate (HCO3-) (mg/L)	Turbidity (mg/L)	Phenolphthalein Alkalinity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCo3 (mg/L)	Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Phosphate (mg/L)	Iron (mg/L)	Potassium (mg/L)	Nitrite (mg/L)
Jul	DEVASANDRA LAKE	D (Propagation of wild life,fisheries)	4.4	8.2	392	7	1	6300	54000	3(BDL)	80	35.6	5(BDL)	80	64	88	0.48	72	44	28	15	73	268	0.56	0.5(BDL)	13	0.23
Jul	HEBBAL LAKE	D (Propagation of wild life,fisheries)	4.7	7.2	550	8	2	2300	54000	3(BDL)	124	6.4	5(BDL)	124	108	72	0.79	148	80	68	11	60	376	0.98	0.5(BDL)	27	0.28
Jul	JAKKUR LAKE	E (Irrigation, industrial cooling and controlled waste)	2.6	7	908	12	4.1	4000	92000	3(BDL)	224	25.3	5(BDL)	224	156	119	1.8	280	144	136	20	125	620	2.4	0.5(BDL)	32	0.45
Jul	NAGAVARA LAKE	D (Propagation of wild life,fisheries)	4.9	7	550	8	2	1300	24000	3(BDL)	128	5.8	5(BDL)	128	100	71	0.8	148	80	68	12	58	372	0.7	0.5(BDL)	26	0.32
Jul	CHELEKERE LAKE	D (Propagation of wild life,fisheries)	4.8	7.1	548	8	0.3(BDL)	1700	35000	3(BDL)	124	5.9	5(BDL)	124	108	70	0.8	124	68	56	11	59	372	0.83	0.5(BDL)	26	0.3
Jul	Segehalli Lake Baavanapura Road Battarahalli , Bangalore East	E (Irrigation, industrial cooling and controlled waste)	2.9	7.5	766	35	3	11000	92000	3(BDL)	220	78.2	5(BDL)	220	96	168	2.2	204	108	96	21	11	518	1.2	0.5(BDL)	18	0.28
Jul	Kammangala Lake Hoskote Main Road , Bengalore	E (Irrigation, industrial cooling and controlled waste)	3.2	7.9	1842	21	6	9400	160000	3(BDL)	152	35.1	5(BDL)	152	420	136	1.4	448	228	220	18	65	1232	0.83	0.5(BDL)	33	0.2(BDL)
Jul	VEERAPURA TANK	D (Propagation of wild life,fisheries)	5.2	6.9	621	5	9	4700	160000	3(BDL)	104	16.1	5(BDL)	104	72	44	0.51	164	88	76	14	40	422	0.29	0.5(BDL)	9	0.22
Jul	SINGAPURA LAKE	D (Propagation of wild life,fisheries)	4.1	7.1	488	11	1.7	4700	54000	3(BDL)	136	16.4	5(BDL)	136	88	100	0.96	156	84	72	13	55	330	0.2(BDL)	0.5(BDL)	17	0.28
Jul	PUTTENAHALLI LAKE	D (Propagation of wild life,fisheries)	4.2	7.4	784	10	2.3	21	540	3(BDL)	164	38.4	5(BDL)	164	128	100	0.92	156	84	72	45	90	534	0.2(BDL)	0.5(BDL)	13	0.29
Jul	KUNDALAHALLI LAKE	E (Irrigation, industrial cooling and controlled waste)	2.9	7	1538	30	6	4800	92000	3(BDL)	284	5.3	5(BDL)	284	272	172	1.8	392	200	192	6	111	1076	0.33	0.5(BDL)	18	0.2(BDL)
Jul	ALLALASANDRA LAKE	E (Irrigation, industrial cooling and controlled waste)	3.4	8	528	17	1.5	33	1600	3(BDL)	100	94.8	5(BDL)	100	84	165	1.86	92	52	40	11	76	360	0.2(BDL)	0.5(BDL)	13	0.24
Jul	ULSOOR LAKE TRAINING CENTRE OF FISH BREEDING	D (Propagation of wild life,fisheries)	4.4	8	466	4	1	11000	92000	3(BDL)	112	33.8	5(BDL)	112	68	44	0.4	136	72	64	5(BDL)	54	316	0.2(BDL)	0.5(BDL)	15	0.2(BDL)
Jul	ULSOOR LAKE TEMPLE	D (Propagation of wild life,fisheries)	4	8	478	4	1	4800	35000	3(BDL)	140	18	5(BDL)	140	60	44	0.42	152	80	72	5(BDL)	59	324	0.2(BDL)	0.5(BDL)	14	0.2(BDL)
Jul	Munekolalu Lake Marathahalli, East Taluka ,Bengaluru	E (Irrigation, industrial cooling and controlled waste)	3.1	7	598	23	2	7000	160000	3(BDL)	176	35.4	5(BDL)	176	112	156	2.9	156	76	80	5(BDL)	79	412	2	0.5(BDL)	17	0.2(BDL)
Jul	CHINNAPPANAHALLI LAKE	D (Propagation of wild life,fisheries)	4.4	7	700	5	3	3100	54000	3(BDL)	144	10.5	5(BDL)	144	128	44	0.9	148	72	76	5(BDL)	100	490	0.3	0.5(BDL)	15	0.3
Jul	BASAVANAPURA LAKE	D (Propagation of wild life,fisheries)	5.4	7.3	1048	6	4	6300	54000	3(BDL)	176	20.1	5(BDL)	176	176	76	0.4	184	100	84	43	140	704	0.2(BDL)	0.5(BDL)	30	0.33
Jul	KOTHANURU LAKE	E (Irrigation, industrial cooling and controlled waste)	3.2	7.4	1045	16	4	8400	92000	3(BDL)	176	10.8	5(BDL)	176	176	124	0.96	184	100	84	50	144	700	0.2(BDL)	0.5(BDL)	30	0.35
Jul	GOTTIGERE LAKE	D (Propagation of wild life,fisheries)	6.1	7.2	586	4	2	79000	1600000	3(BDL)	132	8.1	5(BDL)	132	72	44	0.4	100	56	44	NA	76	400	0.2(BDL)	0.5(BDL)	16	0.2(BDL)
Jul	KARIHOBANAHALLI LAKE	E (Irrigation, industrial cooling and controlled waste)	1.1	6.9	1474	24	3.2	170000	2400000	3(BDL)	432	10.4	5(BDL)	432	356	156	8.2	436	224	212	38	101	1002	3.1	0.5(BDL)	21	0.39
Jul	Ulsoor Lake Near Kalyani,Bengaluru	D (Propagation of wild life,fisheries)	4.5	8	498	4	1	2700	24000	3(BDL)	120	25	5(BDL)	120	64	40	0.62	160	88	72	5(BDL)	104	338	0.2(BDL)	0.5(BDL)	14	0.2(BDL)
Jul	NELAMANGALA LAKE	E (Irrigation, industrial cooling and controlled waste)	3.2	6.5	1789	14	6	49000	240000	3(BDL)	424	21.4	5(BDL)	424	296	100	1	544	272	272	18	163	1196	1.5	0.5(BDL)	21	0.4
Jul	PUTTENAHALLI LAKE	D (Propagation of wild life,fisheries)	4.5	7.3	1044	7	4	12000	92000	3(BDL)	184	12.1	5(BDL)	184	172	80	0.48	172	92	80	21	150	698	0.2(BDL)	0.5(BDL)	30	0.36
Jul	Byrasandra Upper Lake,Bengaluru	D (Propagation of wild life,fisheries)	4.3	8	843	4	3	7900	160000	3(BDL)	232	2	5(BDL)	232	104	40	0.4	352	180	172	5(BDL)	167	590	0.2(BDL)	0.5(BDL)	16	0.2(BDL)
Jul	RAMPURA LAKE	E (Irrigation, industrial cooling and controlled waste)	3	6.9	1418	12	6	4900	54000	3(BDL)	344	11	5(BDL)	344	216	112	1.2	516	264	252	14	69	964	2	0.5(BDL)	32	0.3
Jul	KALENA AGRAHARA LAKE	D (Propagation of wild life,fisheries)	5	7	550	5	2	2200	24000	3(BDL)	44	5.8	5(BDL)	44	92	48	0.5	184	96	88	5(BDL)	73	378	0.2(BDL)	0.5(BDL)	17	0.2(BDL)
Jul	ARAKERE LAKE	D (Propagation of wild life,fisheries)	4.1	7	984	11	4	48000	350000	3(BDL)	68	18.8	5(BDL)	68	132	104	0.9	272	140	132	5(BDL)	91	688	2	0.5(BDL)	23	0.3
Jul	HOSAKEREHALLI LAKE	D (Propagation of wild life,fisheries)	4.9	6.7	683	4	2.62	4900	92000	3(BDL)	152	6.6	NA	152	112	45	0.66	184	96	88	28	66	476	0.25	0.5(BDL)	14	0.2(BDL)
Jul	SOMPURA LAKE	D (Propagation of wild life,fisheries)	4.7	7.9	1222	4.7	4.69	460	16000	3(BDL)	280	5.6	5(BDL)	280	208	44	0.72	332	172	160	50	108	858	0.2(BDL)	0.5(BDL)	24	0.38
Jul	UTTARAHALLI DORAIKERE	E (Irrigation, industrial cooling and controlled waste)	3.4	8.1	262	17	0.8	4900	54000	3(BDL)	76	26.2	5(BDL)	76	36	170	1.8	68	40	28	5(BDL)	27	182	0.2(BDL)	0.5(BDL)	3	0.2(BDL)
Jul	MALATHAHALLI LAKE	D (Propagation of wild life,fisheries)	5	7.9	1166	6	3.4	430	16000	NA	328	4.4	5(BDL)	328	180	62	0.54	316	164	152	18	113	794	0.49	0.5(BDL)	15	0.43
Jul	ULLALU LAKE	E (Irrigation, industrial cooling and controlled waste)	3.2	7.1	602	17	1.7	22000	240000	3(BDL)	172	28.1	5(BDL)	172	92	173	2.9	160	88	72	9	59	424	0.3	0.5(BDL)	8	0.22
Jul	KODI SINGASANDRA LAKE	D (Propagation of wild life,fisheries)	4.2	7	549	8	2	34000	240000	3(BDL)	48	12.9	5(BDL)	48	128	84	0.9	160	84	76	5(BDL)	71	378	0.2(BDL)	0.5(BDL)	15	0.2(BDL)
Jul	KAMMAGONDANAHALLI LAKE	E (Irrigation, industrial cooling and controlled waste)	3.2	6.6	632	12	10	3300	54000	3(BDL)	148	18.2	5(BDL)	148	56	108	1.2	140	76	64	11	36	428	4	0.5(BDL)	14	0.2(BDL)
Jul	HOSKERE LAKE	E (Irrigation, industrial cooling and controlled waste)	3.4	7	846	13	2.4	4600	92000	3(BDL)	240	10.8	5(BDL)	240	132	125	1.9	228	120	108	13	83	578	0.35	0.5(BDL)	11	0.31
Jul	SINGASANDRA LAKE	D (Propagation of wild life,fisheries)	4.4	7	981	7	4	46000	540000	3(BDL)	88	17.6	5(BDL)	88	124	76	0.9	244	128	116	5(BDL)	92	686	0.2(BDL)	0.5(BDL)	22	0.3
Jul	IBBALUR LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BDL)	7	1056	45	4	31000	350000	3(BDL)	68	10.2	5(BDL)	68	188	236	15.2	184	96	88	7	118	10(BDL)	0.2(BDL)	0.5(BDL)	27	0.3
Jul	Basavanapura Lake Ayyappa Nagr Main Road , K. R. Puram , Bengaluru	D (Propagation of wild life,fisheries)	5.5	7.3	373	6	1.5	7900	92000	3(BDL)	116	15.2	5(BDL)	116	48	50	0.98	100	56	44	10	54	250	1	0.5(BDL)	17	0.36
Jul	BELLANDUR LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BDL)	7	1382	202	5	2600000	35000000	3(BDL)	132	15.2	5(BDL)	132	176	788	28	328	168	160	6	106	966	0.2(BDL)	0.5(BDL)	30	0.3
Jul	Kannur Lake Near By Hennur Road Bengalore	D (Propagation of wild life,fisheries)	4.8	7.3	740	7	3.2	4800	54000	3(BDL)	200	6.5	5(BDL)	200	116	64	0.95	296	152	144	8	96	508	1	0.5(BDL)	21	0.4
Jul	YELEMALLAPPA SHETTY LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BDL)	6.7	1220	34	5.5	47000	540000	3(BDL)	464	25.6	5(BDL)	464	168	224	4	300	156	144	20	164	832	3.8	0.5(BDL)	28	0.48
Jul	VIBHUTHIPURA LAKE	E (Irrigation, industrial cooling and controlled waste)	3.1	6.9	743	12	2.85	2600	54000	3(BDL)	168	19	5(BDL)	168	120	110	2	200	104	96	30	69	520	0.29	0.5(BDL)	15	0.38
Jul	BHATTARAHALLI LAKE	D (Propagation of wild life,fisheries)	4.2	8.2	580	9	2.6	8400	160000	3(BDL)	108	15.4	5(BDL)	108	144	84	0.96	96	52	44	15	88	396	0.9	0.5(BDL)	17	0.24
Jul	DODDABIDARAKALLU LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BDL)	6.7	1480	83	5.69	170000	2400000	3(BDL)	340	16.8	5(BDL)	340	252	320	14.2	404	208	196	60	125	1042	0.83	0.5(BDL)	30	0.41
Jul	ANCHEPALYA LAKE	D (Propagation of wild life,fisheries)	4.5	6.5	497	4	1.91	3300	54000	3(BDL)	108	28.4	5(BDL)	108	80	40	0.88	132	72	60	20	47	346	0.25	0.5(BDL)	10	0.2(BDL)
Jul	VARTHUR LAKE	E (Irrigation, industrial cooling and controlled waste)	0.3(BDL)	7.3	1380	73	5.3	1700000	24000000	3(BDL)	316	11.2	5(BDL)	316	232	328	17.8	352	180	172	56	120	972	0.87	0.5(BDL)	28	0.42
Jul	KAIKONDANAHALLI LAKE	D (Propagation of wild life,fisheries)	6.7	7.5	364	4	1.39	4800	54000	3(BDL)	76	4.3	4(BDL)	76	56	40	0.4	96	52	44	15	29	252	0.2(BDL)	0.5(BDL)	7	0.2(BDL)
Jul	SHEELAVANTA-WHITEFIELD LAKE	E (Irrigation, industrial cooling and controlled waste)	3	7	978	13	3.76	4000	92000	3(BDL)	224	22.3	5(BDL)	224	164	116	2.2	264	136	128	39	88	682	0.45	0.5(BDL)	20	0.29
Jul	Soulkere, Kaikondrahalli Vill,Bengaluru	D (Propagation of wild life,fisheries)	5.6	7.4	647	4	2.48	4200	35000	3(BDL)	144	28.2	5(BDL)	144	104	44	0.41	176	92	84	26	62	454	0.2(BDL)	0.5(BDL)	13	0.28
Jul	ALUR LAKE	D (Propagation of wild life,fisheries)	6.1	6.8	213	4	1	3100	160000	3(BDL)	36	4.1	5(BDL)	36	28	40	0.4	48	28	20	8	16	148	0.2(BDL)	0.5(BDL)	4	0.2(BDL)
Jul	DODDAKANNEHALLI LAKE	D (Propagation of wild life,fisheries)	4.1	6.6	368	11	1.																				