

Table -1: Water Quality of Lakes and Tanks in Andhra Pradesh - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5153	BUDAMPADU CHERUVU, BUDAMPADU (V), GUNTUR	LAKE	ANDHRA PRADESH	22	26	6.5	7.4	7.2	8.2	1036	1275	2.6	2.9	1.5	3.3	3	20	21	470	2	3
5152	CUMBUM CHERUVU, CUMBUM (V & M)	LAKE	ANDHRA PRADESH	23	25	7.1	7.6	7.2	8.4	350	607	2.4	2.8	0.6	1.5	3	15	23	470	2	3
5145	DEVUNI KADAPA CHERUVU, PATHA KADAPA, KADAPA TOWN	LAKE	ANDHRA PRADESH	22	29	4.8	6.1	7.4	8	639	1662	1.2	2.8	0.3	1.4	127	258	525	921		
5670	GANGANERU CHERUVU GANGANERU VILLAGE RACHAPALLI POST & PANCHAYATH RAMAPURAM MANDAL RAYCHOTY TALUKA ANNAMAYYA DIST ANDHRA PRADESH	LAKE	ANDHRA PRADESH	23	27	5.2	5.8	7.6	8.5	729	1272	1.2	2.7	0.3	1.3	195	238	575	816		
5159	GARGEYAPURAM LAKE GARGEYAPURAM (V), KURNOOL (M)	LAKE	ANDHRA PRADESH	22	27	5.2	5.9	7	8	813	1176	1.5	3	0.7	1.5	195	525	579	1553		
4368	KOLLERU LAKE, KOKKIRAYALANKA (V), KAILALUR (M)	LAKE	ANDHRA PRADESH	22	30	1	8	7.2	8.2	254	3950	1.9	6.2	0.3	6.3	4	21	120	240		
2353	KONDAKARLA-AAVA LAKE, KONDAKARLA, VISHAKHAPATNAM	LAKE	ANDHRA PRADESH	26	30	2.5	6.8	6.7	8	597	1234	1.9	4	1.2	2.7	3	15	75	240	2	3
5669	KOTHACHERUVU, CHITRAVATHI RIVER, PUTTAPARTHY	LAKE	ANDHRA PRADESH	22	33	5.2	5.8	7.7	8	798	939	1.7	2.8	0.3	1.1	145	454	525	1203		
5161	KOTI CHERUVU, BOBBILI (V & M)	LAKE	ANDHRA PRADESH	23	29	0.7	6.5	6.8	8.4	435	950	2.4	18	0.6	5.8	4	23	210	1100	4	4
5668	KOTNURU CHERUVU, HINDUPUR	LAKE	ANDHRA PRADESH	22	34	5.6	5.9	7.1	7.9	585	743	1	2	0.7	1.5	134	226	501	659		
5147	PALASAMUDRAM LAKE, PALASAMUDRAM (V), PENUKONDA (M)	LAKE	ANDHRA PRADESH	22	33	5.4	6.1	6.8	7.9	387	662	1	1.8	0.3	0.9	145	309	436	1046		
5157	PAMPULA CHERUVU, NEAR MUNICIPAL QUARTERS, MACHILIPATNAM TOWN	LAKE	ANDHRA PRADESH	24	27	6.9	7.9	7.7	8.4	570	790	2.4	2.9	0.7	2	4	28	28	470	2	3
1790	PULICATE LAKE, SRIHARI KOTA, SULLURUPETA (M)	LAKE	ANDHRA PRADESH	19	31	5.2	6.7	7.4	8.2	31850	53755	1	3.5	0.3	1.6	4	34	134	206	2	2
5148	SINGANAMALA CHERUVU, SINGANAMALA (V & M)	LAKE	ANDHRA PRADESH	22	34	4.8	5.8	7.4	8.1	920	1362	1.7	3.2	0.3	1.3	138	284	575	921		
5672	THONDAMANDU LAKE, NELLORE	LAKE	ANDHRA PRADESH	24	29	5.3	5.8	7.6	8.1	449	1931	1.2	2	0.3	1.8	166	530	549	1414		
5146	VONTIMITTA CHERUVU, NEAR KODANDA RAMALAYAM, VONTIMITTA (V & M)	LAKE	ANDHRA PRADESH	20	27	4.6	6.1	7.7	8.2	723	1206	1.2	2.8	0.3	1.6	131	268	549	770		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5156	BRAHMAIAHLINGAM CHERUVU AT NARASINGAPALEM (V), AGIRIPALLI?(M)	TANK	ANDHRA PRADESH	24	24	6.4	7.6	7.1	8.2	585	1100	2.4	2.9	1	2.9	7	240	75	1300	2	21
4391	CHENGAMBAKAM TANK IN SRI CITY SEZ, IRUGULAM (V)	TANK	ANDHRA PRADESH	23	30	5.3	6.4	6.8	8.2	307	592	1	3.3	0.3	1.4	72	214	344	629		
5150	NELLORE SWARNALA CHERUVU (NELLORE TANK),NEAR BARASHAHID DARGHA, NELLORE TOWN	TANK	ANDHRA PRADESH	18	20	6.7	7.5	7.6	8.5	1053	1480	2.6	2.9	1.6	4	11	28	75	460	2	4

Table-2: Water Quality of Lakes and Ponds in Assam - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
2207	BOR BEEL AT JAKAI, ASSAM	LAKE	ASSAM	21	24	4.3	6.8	6.9	7.3	118	142	2	2.8	0.5	1.9	300	720	600	1200	95	240
3789	BORDOIBAM BEELMUKH BIRD SANCTUARY, DHEMAJI	LAKE	ASSAM	21	23	5	8.4	7	7.7	132	210	2	2.6	0.6	1.3	300	720	1100	1500	95	240
3820	BORSOLA BEEL, SARABHATTI, GUWAHATI	LAKE	ASSAM	19	30	0.3	1.1	6.8	7.3	370	460	15.2	26	0.6	5.8	2700	2900	4200	4400	460	490
2220	CHAND DUBI BEEL, CHAND DUBI, ASSAM	LAKE	ASSAM	18	34	5.3	8.8	6.8	7.5	112	138	2.1	2.7	0.6	1.9	300	920	720	1600	95	290
5618	CHATLA LAKE,CACHAR	LAKE	ASSAM	23	24	5.5	6.1	6.8	7.3	110	144	2.1	2.7	0.7	1.1	300	720	610	1500	95	240
2206	DALONI BEEL NEAR JOGIGHOPA, ASSAM	LAKE	ASSAM	23	37	5.1	5.7	7	7.5	144	166	2	2.7	0.7	2.1	300	360	910	1200	95	160
1529	DEEPPOR BEEL NEAR DHARAPUR CHARIALI, GUWAHATI, ASSAM	LAKE	ASSAM	21	35	5.1	10.8	6.8	8.5	236	332	5	5.8	0.6	2.9	360	930	1100	2000	95	290
2218	DEEPAR BEEL AT BORAGAON NEAR IASST, GUWAHATI, ASSAM	LAKE	ASSAM	20	34	4.1	10.5	6.8	9	246	336	4.9	8	1.3	2.7	2	730	2	1600	2	240
5517	NEAR VIEW POINT BIRD WATCHING TOWER OF THE DEEPPOR BEL	LAKE	ASSAM	22	35	5.3	10.3	7.1	9.2	238	316	4	8.2	1.3	2.4	2	730	2	1600	2	240
5518	NEAR PICNIC SPOT, 200 MTR FROM THE RAILWAY BRIDGE, EAST SIDE OF THE DEEPPORBEEL	LAKE	ASSAM	22	33	5.1	10.5	7.1	8.9	250	326	5	6.2	1.5	2.4	2	1100	2	2800	2	490
5519	AT HOWRAPARA, KHANAMUKH BEFORE MIXING WITH KHANAMUKHJAAN	LAKE	ASSAM	21	34	5.3	9.5	7	7.6	242	288	2	4	1.2	2.2	360	1500	910	2800	120	490
5520	NEAR ASSAM ENGINEERING COLLEGE,JALUKBARI	LAKE	ASSAM	23	33	5.1	9.7	6.8	7.8	233	288	2.6	5.8	1	2.2	620	1100	1200	2800	210	490

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5521	NEAR AZARA RAILWAY STATION, GANAKPARA CHAKARDOI	LAKE	ASSAM	23	34	5.1	9.6	6.6	8	236	302	3.5	5.8	1.3	2.1	2	1500	360	3500	2	490
5522	AT THE CENTER OF DEEPORBEEL	LAKE	ASSAM	23	32	5.6	10.4	7	9.2	238	316	5	6	1.2	2.4	2	730	2	1600	2	240
3821	DIPLAI BEEL AT SILGARA, KOKRAJHAR	LAKE	ASSAM	21	34	5.2	5.6	7	7.6	118	136	1.9	2.5	0.8	2	300	360	720	1400	95	150
5619	DOLOO LAKE AT CACHAR	LAKE	ASSAM	23	27	5.1	5.5	6.8	7.4	132	142	2.3	5.5	0.7	1.1	300	620	730	1500	95	290
1263	ELANGABEEL SYSTEM (CONNECTED TO R. KOLONG), ASSAM	LAKE	ASSAM	16	34	4.3	5.5	7	7.5	236	280	2.3	2.8	1	2.2	300	730	720	2000	95	240
5623	HAFLONG LAKE, HAFLONG TOWN	LAKE	ASSAM	17	24	5.1	5.8	6.8	7.2	129	192	2.2	2.6	0.8	1	300	360	620	1500	95	150
3787	HOLUDUNGA BEEL NEAR GAI NADI/ RIVER AT SOMARAJAN, DHEMA JI	LAKE	ASSAM	22	24	4.5	7.8	6.9	7.3	96	148	2	2.6	0.6	2	300	620	600	1300	95	210
5617	JUGIBEEL , GOLAGHAT	LAKE	ASSAM	21	34	5	8	6.8	7.7	92	106	2	2.6	0.6	0.9	300	360	620	1500	95	150
4337	KAMALABARI LAKE INSIDE KAMALABARI CHILDREN,S PARK, GELEKY	LAKE	ASSAM	19	32	5.1	7.4	6.6	7.5	78	106	1.9	2.5	0.6	1.4	300	360	600	910	110	140
3812	KAMALPUR BEEL, KAMALPUR	LAKE	ASSAM	20	37	0.3	6.2	7.1	7.7	1007	1062	21	26.2	2	3.6	720	2100	1500	3600	210	490
5621	LAUKHOWABEEL,DHUBRI	LAKE	ASSAM	22	35	5	5.6	7	7.5	122	162	2.1	2.6	0.6	1.1	300	720	720	2000	95	210
3783	MAGURI BEEL, GUIJAN, TINSUKIA	LAKE	ASSAM	23	27	5.1	9.7	6.6	7.2	110	168	1.9	2.7	0.5	1.8	300	620	730	1500	95	210
5622	MAGURI BEEL NEAR BRIDGE,TINSUKIA	LAKE	ASSAM	22	26	5	9.5	6.7	8	120	162	1.8	2.7	0.6	1.2	300	360	610	1400	93	160
3800	MALINI BEEL NEAR INDUSTRIAL AREA AT RAMNAGAR	LAKE	ASSAM	22	24	4	5.5	6.5	7.3	132	172	2.1	2.7	0.8	1.7	300	600	910	1400	95	210
2205	MER BEEL AT MADHABPUR, ASSAM	LAKE	ASSAM	22	23	5	7.1	6.8	7.3	120	154	2	2.4	0.6	1.8	300	620	720	1500	95	210
5620	PANIDIHING BIRD SANCTUARY ,SIVASAGAR	LAKE	ASSAM	21	39	5.1	6.1	6.8	7.4	92	112	2	2.4	0.7	1.2	730	910	1100	2100	180	340
3808	PARASHALI BEEL AT DEMORIA	LAKE	ASSAM	21	34	5	7.2	7	7.5	102	138	2	2.7	0.7	2.6	300	610	600	1400	95	210
3798	SAMAGURI BEEL IN NAGAON DISTRICT	LAKE	ASSAM	16	34	4.9	5.9	6.8	7.3	90	120	2	2.5	0.6	1.7	300	620	910	1400	95	210
2215	SARAN BEEL, ASSAM	LAKE	ASSAM	18	36	5.3	9.3	6.8	8	84	128	1.8	2.5	0.4	1.6	300	360	620	1100	93	150
3814	SILSAKO BEEL, CHACHAL, GUWAHATI	LAKE	ASSAM	18	30	0.3	4.6	7	7.5	370	446	10.6	19.2	0.7	2	1500	2800	2700	3600	460	490
3804	SON BEEL WATER AT KARIMGANJ	LAKE	ASSAM	20	24	4.5	6.9	6.8	7.3	112	136	2	2.8	0.7	1.2	300	620	910	1200	95	210
3819	SORU SOLA BEEL, PALTAN BAZAR, GUWAHATI	LAKE	ASSAM	19	30	0.3	1.1	7	7.5	370	440	14.6	25.8	0.7	5.6	2800	3600	4200	5300	460	490
2225	BASKANDI POND INSIDE THE BASKANDI MADRASA, BASKANDI, ASSAM	POND	ASSAM	19	23	4.1	5.6	6.8	7.3	90	126	2	2.9	0.7	1.1	300	620	910	1300	95	210

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
2214	BATODRAWA SATRA POND, NAGAON, ASSAM	POND	ASSAM	18	32	5	7.6	6.7	7.8	81	112	1.8	2.7	0.8	1.9	300	360	730	1200	95	240
2219	BISHNU PUSKAR PUKHURI OF HAYAGRIB MADHAB TEMPLE, HAJO, ASSAM	POND	ASSAM	22	34	6.1	10.9	6.8	7.8	174	262	2	2.6	0.5	1.8	300	730	720	2000	93	210
2208	BORPUKHURI, NAZIRA, ASSAM	POND	ASSAM	20	34	5.2	7.9	6.8	7.5	92	114	1.9	2.8	0.7	1.2	300	360	700	910	110	140
3772	BORPUKHURI AT SONARI	POND	ASSAM	21	36	5.1	8.4	6.8	7.8	98	128	2.1	2.8	0.5	1.1	300	360	700	1100	110	140
2216	DIGHALI PUKHURI, GUWAHATI, ASSAM	POND	ASSAM	20	36	5.1	10	7.9	8.2	168	192	2.3	2.8	0.6	1.6	360	730	1400	1600	120	290
2221	GANGA PUKHURI, NALBARI (GORDON SCHOOL), ASSAM	POND	ASSAM	22	35	5.4	10.1	7	7.9	102	130	2	2.6	0.5	1.7	300	360	600	1400	95	160
2209	GAURISAGAR TANK, GAURISAGAR, ASSAM	POND	ASSAM	22	35	5	7.5	6.7	7.5	97	128	1.6	2.7	0.7	1.5	360	910	730	1500	110	340
2212	GOPHUR TANK, GOPHUR, ASSAM	POND	ASSAM	21	30	6.8	7.3	6.8	7.6	138	192	2	2.7	0.6	1.7	300	620	910	1200	95	210
2227	HARDOI PUKHURI, CHARAIDEW, ASSAM	POND	ASSAM	21	35	5.7	8.1	6.7	7.5	88	112	2	2.8	0.6	1.1	300	730	600	1500	110	280
2213	JAIPAL PUKHURI, SIPAJHAR, ASSAM	POND	ASSAM	20	34	7	7.3	6.8	7.5	136	178	2	2.5	0.9	1.7	300	920	730	1600	95	290
1532	JAYSAGAR TANK, SIVASAGAR, ASSAM	POND	ASSAM	20	32	5.1	7.6	6.9	7.6	102	122	1.8	2.6	0.6	1	300	360	600	910	110	140
3809	JORPUKHURI AT UZANBAZAR (UGRATALA TEMPLE)	POND	ASSAM	20	31	5	7.7	6.9	7.8	322	364	2.1	2.8	0.7	5	300	940	1400	2000	95	290
2223	MAHAMAYA MANDIR PUKHURI, ASSAM	POND	ASSAM	22	35	5	5.4	6.9	7.6	94	126	1.8	2.5	0.7	1.7	300	620	720	1600	95	210
4006	NETAI PUKHURI AT NETAI PUKHURI	POND	ASSAM	22	35	5.6	7.6	6.7	7.4	90	120	2.1	2.6	0.6	1.1	300	360	720	730	100	140
2211	PADUMPUKHURI, TEZPUR, ASSAM	POND	ASSAM	20	34	6.8	7.2	6.9	7.6	186	240	2.2	2.7	0.6	1.6	300	730	600	1500	95	240
2222	RAJADINIA PUKHURI AT ABHAYAPURI, ASSAM	POND	ASSAM	23	38	5.1	5.4	6.9	7.5	132	156	2	2.5	0.7	2	300	620	910	1300	93	210
2224	RAJAPUKHURI AT GAURIPUR, ASSAM	POND	ASSAM	22	35	5	5.5	6.9	7.4	110	150	2	2.6	0.7	1.8	300	620	730	1400	95	240
2210	RAJMAW PUKHURI, JORHAT, ASSAM	POND	ASSAM	23	36	5.3	7.9	6.9	7.9	90	130	2	2.7	0.6	1.4	300	730	720	1100	110	270
3806	POND WATER FROM RAMKRISHNA MISSION AT HAILAKANDI	POND	ASSAM	22	24	5.1	6.2	6.5	7.2	120	156	2.3	2.9	0.7	1.1	300	620	910	1400	95	210
2226	SIVASAGAR TANK (BORPUKHURI) NEAR SIVADOL, ASSAM	POND	ASSAM	21	34	5.2	7.9	6.8	7.6	70	120	2	2.8	0.6	1.3	300	360	730	1100	100	1100
2217	SUBHAGYA KUNDA POND KAMAKHYA TEMPLE, GUWAHATI, ASSAM	POND	ASSAM	20	32	5	8.5	6.8	7.6	240	278	2.2	2.8	0.6	1.8	300	910	1100	2000	95	290
3775	TENGA PUKHURI AT TENGA PUKHURI	POND	ASSAM	21	35	5.2	8.1	6.6	7.7	96	112	1.9	2.5	0.7	1	300	730	730	1500	110	280
4334	THOWRADOLE PUKHURI, THOWRADOLE G.P. DEMOW BLOCK	POND	ASSAM	22	36	5	7.8	6.6	7.4	80	108	2	2.6	0.7	1.2	300	360	620	910	110	140

Table – 5: Water Quality of Lakes in Goa – 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/L		6.5 - 8.5				< 3.0 mg/L				< 2500 MPN/100 MI				< 500 MPN/100 MI	
5280	AMBULOR LAKE, VERNA, SALCETE - GOA	LAKE	GOA	27	31	2.8	6.5	6.1	7.6	44	109	1	3.9	0.3	1	45	1700	78	3500	33	940
3175	ANJUNEM LAKE	LAKE	GOA	21	29	4.1	8.5	6.5	8.5	28	95	1	1.8	0.3	0.4	23	490	33	790	8	79
5662	BANDOLEM LAKE	LAKE	GOA	27	31	2.5	4.9	6.3	7.5	240	4495	1.5	4.7	0.3	2.3	790	1700	1700	5400	220	920
5103	BATIM LAKE, GOA VELHA, TISWADI - GOA	LAKE	GOA	26	32	1	7.2	6.2	7	59	121	1	5	0.3	0.3	230	3500	490	9200	27	350
5642	BETAL TEMPLE LAKE	LAKE	GOA	28	31	5.5	7.9	6.1	7.2	49	177	1	1.9	0.3	0.4	230	2400	330	5400	33	540
5629	BONDVOL LAKE, CALAPUR, TALEIGAO	LAKE	GOA	26	29	4.1	7.1	5.8	6.9	37	66	1	1.6	0.3	0.8	1100	2400	1700	9200	120	1600
5655	CANTURLIM LAKE, TISWADI	LAKE	GOA	27	29	1	5.1	5.7	7.5	89	42710	1	5.7	0.3	1.6	330	1400	790	2400	70	490
3177	CARAMBOLIM LAKE	LAKE	GOA	26	36	4.4	8.4	7	7.9	116	236	1	2.9	0.3	0.7	230	1700	330	2800	79	1100
5626	COTTOMBI LAKE, QUEPEM-GOA	LAKE	GOA	28	30	3.3	7.5	6.6	7.4	63	208	1.1	3.8	0.3	0.3	280	2200	460	3500	110	280
5631	CURCA LAKE, TISWADI	LAKE	GOA	26	29	4.1	6.9	6.5	7.1	109	32010	1	2.1	0.3	1	680	1700	930	5400	130	700
3180	CURTORIM LAKE	LAKE	GOA	26	32	1.3	7.4	6.5	7.7	63	201	1	4	0.3	0.4	700	4900	1100	7000	26	920
5624	DASHI LAKE, REVORA MAPUSA-GOA	LAKE	GOA	27	30	5.2	6.4	6.1	7.4	100	181	1	1.8	0.3	0.5	17	2400	49	5400	5	270
5666	DHAKTE (DIULER) TOLLEM	LAKE	GOA	28	29	4.2	7.6	6	7.3	119	353	1.5	2.5	0.3	1.8	790	1100	1300	1700	140	210
5641	DHULPE LAKE	LAKE	GOA	26	30	4.4	6.7	6.4	7.1	64	164	1	2	0.3	0.6	170	2400	340	5400	110	920
5659	DURGA LAKE	LAKE	GOA	27	30	4.3	7.2	6.5	7.4	112	20930	1	1.9	0.3	0.4	130	2700	220	3300	49	540
5633	GAWALI-MAULA LAKE, TISWADI	LAKE	GOA	26	30	1.8	6.9	6	7.3	220	3386	1.4	4	0.3	0.4	130	1100	350	2400	33	170
4408	HARWALE WATER FALL	LAKE	GOA	24	29	5.5	9	6.2	7.7	53	201	1	2.3	0.3	0.8	1300	2700	2100	3900	170	540
5639	KAMALA LAKE (KOMOLLAM TOLLEM)	LAKE	GOA	27	30	0.4	6.7	6.7	7.8	237	478	1.5	5.8	0.3	1.7	49	17000	130	22000	49	9200
5667	KARMALE LAKE	LAKE	GOA	27	31	4.2	6.3	5.9	7.1	48	99	1	1.8	0.3	0.5	240	2800	790	3500	240	540
5658	KHANDEPAR LAKE, BICHOLIM	LAKE	GOA	27	30	5.4	7.8	5.6	7.5	52	131	1	1.9	0.3	2.1	13	4900	23	11000	7	920
5638	MACASANA LAKE	LAKE	GOA	26	31	1.3	6.5	6.6	7.5	66	120	1	1.9	0.3	0.4	330	2200	400	3500	84	280
5643	MAIMOLLEM LAKE	LAKE	GOA	28	31	2.7	7.3	6.6	8.1	514	3124	1	6	0.3	1.8	350	2200	490	3500	33	540
5632	MALEBHAAT LAKE, TISWADI	LAKE	GOA	27	30	4.5	6.6	6.5	7.8	1205	45900	1	1.8	0.3	1.3	490	2200	790	3500	110	540
2269	MAYEM LAKE, BICHOLIM	LAKE	GOA	25	35	5.9	8.5	6.4	7.6	29	220	1	1.9	0.3	0.3	540	2700	920	3500	110	400
5654	NANDA LAKE, QUEPEM GOA	LAKE	GOA	28	30	4.3	7.9	6.7	7.6	59	198	1	2.6	0.3	0.4	130	2800	210	9200	33	940

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5663	ORLIM LAKE	LAKE	GOA	28	30	3.1	8.6	6.8	7.6	83	306	1	3.2	0.3	0.9	110	3500	790	5400	40	940
5634	PANCHAMI LAKE	LAKE	GOA	27	29	4.2	7.3	6.1	6.9	48	64	1	1.9	0.3	0.3	23	1400	33	2200	13	280
5657	PARRA LAKE, BARDEZ	LAKE	GOA	27	30	4.9	9.5	6.7	8.3	761	2667	1	1.9	0.3	0.3	490	2100	1100	3500	23	340
5628	PILERNE LAKE/SAULEM LAKE, PILERNE, SANGOLDA	LAKE	GOA	28	30	4.9	9.4	5.7	7	98	197	1.2	6	0.3	2.6	460	2400	700	5400	49	280
3178	RAITOLLEM LAKE	LAKE	GOA	26	32	4	9.3	6.8	9.3	90	405	1	1.9	0.3	0.9	1300	3500	1400	9200	46	380
3179	SAIPEM LAKE	LAKE	GOA	27	32	1	2.8	6.7	7.7	219	312	4	8.4	0.3	3.6	220	3500	2200	9200	110	540
5664	SAPU TOLLEM (TOLLEA BANDAR)	LAKE	GOA	27	30	4.1	7.6	6.4	7.3	55	116	1	2.8	0.3	1.9	20	1400	45	1700	17	170
5104	SARZORA LAKE, CHINCHINM, SALCETE - GOA	LAKE	GOA	26	31	6.1	8.2	6.7	8.3	43	116	1	2	0.3	1	5	1700	7	2200	2	240
5630	SULABHAT LAKE, AGACAIM	LAKE	GOA	26	30	4.4	7	6.8	7.5	63	79270	1.4	1.9	0.3	0.5	490	2300	1300	3500	140	540
5661	TALAU LIM LAKE (TALSAL LAKE)	LAKE	GOA	27	29	4.8	6.8	5.6	7	34	53	1	7.8	0.3	2.5	790	2400	1100	5400	23	920
5640	TARVALE LAKE	LAKE	GOA	26	30	4.9	7.9	5.2	6.4	27	78	1	1.8	0.3	1.7	330	3500	490	9200	70	540
5636	TARVALEM LAKE	LAKE	GOA	26	29	5.1	6.8	6	6.7	29	69	1	2	0.3	1.7	78	2400	120	3500	49	350
5625	TOYYAR LAKE, CHIMBEL TISWADI-GOA	LAKE	GOA	26	30	6.2	9	6.4	8.8	38	41800	1	1.9	0.3	0.4	230	2200	310	9200	49	920
5660	UDDEN LAKE	LAKE	GOA	26	30	5.5	7.5	5.8	7	45	98	1	1.8	0.3	0.5	940	1400	1400	5400	170	540
5665	VODLE TOLLEM	LAKE	GOA	28	30	0.8	4.4	6	8.2	66	580	1.2	6	0.3	0.3	330	4900	700	9400	39	540
5627	XELDEM LAKE, QUEPEM-GOA	LAKE	GOA	28	30	2.4	5.6	6.5	7.5	63	159	1	3.5	0.3	1	330	5400	490	9200	70	540

Table – 6: Water Quality of Lakes and Ponds in Gujarat - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1345	AJWAH LAKE AT SRI SAYAJI SABVAR, BARODA,	LAKE	GUJARAT	26	30	7.4	8.5	8.1	8.5	305	477	1	1	0.3	0.4	2	9	13	33		
1973	BINDUSAROVAR, SIDDHPUR (DIST.PATAN)BINDU SAROVAR, AHMEDABAD- PALANUR HIGHWAY, SIDDHPUR, DIST-PATAN	LAKE	GUJARAT	23	28	3.8	7.6	7.3	8.4	356	2845	1.2	7	0.3	0.7	4	350	21	920		
1344	CHANDOLA LAKE AT AHMEDABAD,	LAKE	GUJARAT	25	30	1.7	7	7.3	8.6	380	964	3.5	25	0.3	0.9	47	1600	210	1600		
1977	CITY LAKE OF NADIADKHETA TALAV (CITY LAKE) ,NADIAD, DIST:KHEDA	LAKE	GUJARAT	27	35	4.2	6.9	8	8.5	920	1823	1	1.9	1.7	2.2	23	300	140	900		
3198	GOMTI LAKE, OPP, RANCHODAJI TEMPLE, DAKOR, KHEDAGOMTI LAKE, OPP: RANCHODAJI TEMPLE, DAKOR, KHEDA	LAKE	GUJARAT	26	34	5.6	7.1	7.3	8.5	404	660	1	2.6	0.3	0.6	23	500	140	1600		
3199	HAMISAR TALAV, BHUJPATVADI NAKU,NEAR ASHAPURA TEMPLE,TA:BHUJ,DIST:KUTCH(WEST)	LAKE	GUJARAT	23	29	5.5	6.7	7.2	8.1	490	780	2	2.5	0.3	0.3	2	6	2	24		
1343	KANKORIA LAKE AT AHMEDABAD, NR. BALVATIKA,	LAKE	GUJARAT	26	30	4.7	7.8	8.6	9.6	2572	3705	7	28	0.3	1.1	540	1600	1600	1600		
2078	KUWADAVA LAKE, NR. KUVADVA GIDC, NH-8-B, VILL. KUWADAVA, DIST. RAJKOT.KUVADVA LAKE, VILLAGE KUVADVA, DIST. RAJKOT	LAKE	GUJARAT	25	30	6.6	6.8	7.2	7.5	450	2078	1.5	2.3	0.3	0.3	4	49	21	170		
1975	LAKHOTA TALAV, JAMNAGARLAKHOTA LAKE, NEAR PANCHESHWAR TOWER, JAMNAGAR	LAKE	GUJARAT	24	29	4	4.4	7.1	8.4	475	908	1	2.6	0.3	0.3	2	5	2	26		
3201	MALAV TALAV, DHOLKA DHOLKA	LAKE	GUJARAT	23	33	0.3	7.2	8.8	9.5	3685	5068	1.8	26	0.3	1.3	47	920	280	1600		
3200	MOONSAR LAKE OF VIRAMGAMVIRAMGAM	LAKE	GUJARAT	22	33	0.3	5.2	7.4	9.6	769	37390	13	159	0.3	1.2	120	920	350	1600		
2077	MOTICHER LAKE NEAR KAKARPAR ATOMIC POWER STATION, DIST. SURAT.NEAR BRIDGE, MOTICHER,SURAT	LAKE	GUJARAT	20	30	6.9	7.6	7	8.5	352	751	1	1.8	0.3	0.3	2	2	4	12	2	2
1972	NALSAROVAR LAKE (SANAND), DIST.AHMEDABADNALSAROVAR LAKE (SANAND), DIST.AHMEDABAD	LAKE	GUJARAT	22	33	0.7	7.3	7.5	8.7	583	16810	1	29	0.3	1.8	12	540	170	1600		
1976	NARSIMEHTA TALAV- JUNAGADHNARSINH MEHTA TALAV, AT: JUNAGADH, TAL:JUNAGADH, DIST: JUNAGADH.	LAKE	GUJARAT	26	28	6.7	6.7	7.2	7.3	692	1033	2	2.1	0.3	0.3	5	8	22	24		
1346	SURSAGAR LAKE AT BARODA,	LAKE	GUJARAT	27	30	5.4	7.2	7.8	8.7	496	950	1	1.8	1.5	2.1	70	500	140	900		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1971	THOL LAKE (KALOL) (DIST. MEHASANA)THOL POND, VILL: THOL, TAL -KADI, DIST : MEHSANA	LAKE	GUJARAT	25	32	3.1	6.4	7.9	8.7	687	2445	3.5	18	0.3	1.2	110	920	350	1600		
3202	VHERAIMATA TALAV AT ANANDVHERAI MATA TALAV OPP. VHERAI MATA MANDIR,ANAND TA. & DIST. ANAND	LAKE	GUJARAT	26	28	6.9	7	7.7	8.5	230	347	1	1.1	0.9	1.2	17	70	110	170		
2079	DHUDHIA TALAV AT NAVSARI, DIST. NAVSARI.AT- KAGADIWAD, NAVSARI CITY, TA & DI. NAVSARI, GUJARAT.	POND	GUJARAT	28	29	6.9	8	6.8	8.5	332	541	1	2.2	0.3	0.3	2	17	17	46		
1979	OLPAD, VILLAGE POND:OLPAD, SURATNEAR ROAD, NEAR TEMPLE, OLPAD,SURAT	POND	GUJARAT	23	31	6	7.7	6.9	8.5	555	8319	1.1	2.5	0.3	0.3	4	22	20	84	2	6

Table – 7: Water Quality of Lakes and Ponds in Haryana - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1349	BRAHMSAROVAR LAKE AT KURUKSHETRA	LAKE	HARYANA			6.9	7.9	7.3	7.9	226	423	1.2	3.8	0.3	0.3	2	700	400	1100	2	100
1392	KAUSSHALAYA LAKE, PINJORE, PANCHKULA	LAKE	HARYANA			6.1	7.8	7.1	8	212	589	1.6	4.2	0.3	0.3	100	400	400	1200	2	100
3033	SOHNA LAKE	LAKE	HARYANA	21	30	5.4	7	7.1	8.5	1350	2040	6	15	1.2	4.4	1400	7200	5900	24000		
3032	SULTANPUR LAKE, GURUGRAM	LAKE	HARYANA	12	30	6	7.4	7	8	990	1640	4	18	0.3	0.3	340	1500	3900	11000	2	340
4857	SANHIT SAROVAR, KURUSHETRA	POND	HARYANA			6.1	7.8	7.1	7.7	218	469	1.2	4.5	0.3	0.3	100	600	400	1400	2	100

Table – 11: Water Quality of Lakes and Tanks in Karnataka - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4506	ABBIGERE LAKE	LAKE	KARNATAKA	24	29	0.3	5.7	6.5	7.6	399	1275	5	87	1.2	5.7	580	63000	9200	540000		
3612	AGARAM LAKE	LAKE	KARNATAKA	23	28	4	6.7	6.7	8	287	1058	4	9	1.1	4	230	7000	16000	92000		
5588	AGASTYA TIRTH LAKE OF MENA BASADI AT BADAMI, BAGALKOTE DISTRICT.	LAKE	KARNATAKA	18	19	5.1	13.3	8.1	8.5	270	1070	1.6	21	1.3	13.9	540	920	920	1600	240	540
3629	ALLALASANDRA LAKE	LAKE	KARNATAKA	22	30	0.3	5.9	6.6	8	456	1350	4	45	1.5	5	33	40000	1600	350000		
4541	ALUR LAKE	LAKE	KARNATAKA	24	28	4.2	6.1	6.6	7.3	142	528	4	11	0.4	2	310	7900	9200	160000		
3628	AMRUTHAHALLI LAKE	LAKE	KARNATAKA	25	27	3.2	5.8	6.8	7.9	528	1004	6	15	1	3	4700	8400	54000	92000		
3599	ANCHEPALYA LAKE	LAKE	KARNATAKA	24	28	0.3	5.8	6.3	7.2	328	1659	4	62	1	5	460	9400	9200	92000		
4096	ANDHRAHALLI LAKE	LAKE	KARNATAKA	24	28	0.3	6.1	6.5	7.3	276	2430	4	78	0.8	9	4000	27000000	35000	240000000		
5574	ANJANAPURA LAKE (AVALA HALLI LAKE) ANJANAPURA,BENGALURU	LAKE	KARNATAKA	23	28	1.2	6.1	6.1	8	370	803	4	26	1	3	330	6300	5400	92000		
3615	ARAKERE LAKE	LAKE	KARNATAKA	25	28	0.3	5.7	7	8.6	332	1969	5	64	1	8	430	48000	9200	350000		
3696	AYYANAKERE LAKE	LAKE	KARNATAKA	22	30	1.2	8	7.5	8.5	1200	1720	7.8	78	0.3	8.2	3100	110000	35000	1600000		
4542	BASAVANAPURA LAKE	LAKE	KARNATAKA	24	28	0.3	6	6.5	8.7	310	1320	5	67	1	5	580	49000	9200	240000		
5566	BASAVANAPURA LAKE AYYAPPA NAGR MAIN ROAD , K. R. PURAM , BENGALURU	LAKE	KARNATAKA	21	25	3.1	5.5	6.5	7.3	368	1059	4	12	0.7	2	230	7900	5400	160000		
3602	BELLANDUR LAKE	LAKE	KARNATAKA	21	28	0.3	4.9	6.5	7.5	624	1382	7	202	2	5	2200	17000000	24000	240000000		
5576	BELUR LAKE , BELUR INDUSTRIAL AREA , DHARWAD,BENGALURU	LAKE	KARNATAKA	23	24	6.6	6.9	7.2	7.8	830	1480	4	5	1	1.4	94	680	170	3500	40	210
3643	BENNIGANAHALLI LAKE	LAKE	KARNATAKA	19	27	3.2	6.7	6.5	7.7	394	821	4	14	1.4	2.2	330	11000	9200	160000		
4515	BHATTARAHALLI LAKE	LAKE	KARNATAKA	22	27	2.2	6.1	7	9	580	1249	4	10	2.1	6	310	9400	3500	160000		
3651	BHEEMSANDRA TANK	LAKE	KARNATAKA	22	32	0.3	5.9	6.5	7.4	457	2016	7	45	1.1	26	430	46000	16000	350000		
3679	BHUTANALA LAKE	LAKE	KARNATAKA	29	34	4.4	8.8	6.9	8.6	460	1628	1.1	4.1	2	55	540	1840	920	3200	280	1080
3637	BYRAMANGALA LAKE	LAKE	KARNATAKA	25	35	0.3	5.7	6.7	7.7	866	1692	5	80	3	24	580	33000	16000	240000		
5569	BYRASANDRA UPPER LAKE,BENGALURU	LAKE	KARNATAKA	25	30	3	5.4	6.5	8	425	1190	4	21	0.9	7	1700	7900	24000	160000		
4507	CHELEKERE LAKE	LAKE	KARNATAKA	25	32	2.7	6.6	6.6	7.9	336	935	4	18	0.3	3	940	9400	16000	92000		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4095	CHIKKABANAVARA LAKE	LAKE	KARNATAKA	24	28	0.3	5.8	6.3	7.4	405	1843	4	96	1.5	7	330	5800	3500	92000		
4537	CHINNAKURCHI KERE	LAKE	KARNATAKA	23	30	1.2	6.3	7.5	8.5	998	1401	4	15	2.5	19	400	8400	5400	92000		
4520	CHINNAAPPANAHALLI LAKE	LAKE	KARNATAKA	21	28	2.4	6	6.8	8.1	545	1477	4	10	1.4	5.7	410	70000	9200	920000		
3584	DALAVAI LAKE	LAKE	KARNATAKA	16	31	0.3	5	7.4	8.5	887	1194	5	24	4.1	11.2	1200	2500	6300	13000		
4521	DEVARABEESANAHALLI LAKE	LAKE	KARNATAKA	24	28	0.3	5.8	6.6	7.9	219	1929	5	20.2	0.8	6.3	400	9400	5400	160000		
4545	JUNGU KERE (DEVARABEESANAHALLI LAKE)	LAKE	KARNATAKA	23	28	4.8	5.8	6.7	7.6	218	549	5	6	0.8	1.9	410	4800	9200	92000		
3645	DEVARAYASAMUDRA LAKE	LAKE	KARNATAKA	25	26	4.1	6.5	6.5	7.9	218	1097	4	11	0.4	8	410	49000	3500	350000		
4526	DEVASANDRA LAKE	LAKE	KARNATAKA	19	27	0.9	5.2	6.5	8.2	378	1409	4	12	0.9	3.6	480	480000	5400	3500000		
4539	DODDABIDARAKALLU LAKE	LAKE	KARNATAKA	24	27	0.3	4.6	6.4	7.3	955	2191	6	87	3.2	12	1700	700000	24000	3500000		
5567	DODDAKALLASANDRA LAKE,BENGALURU	LAKE	KARNATAKA	24	28	4.1	6	6.5	7.6	356	834	4	11	1	3.6	460	8400	5400	160000		
4528	DODDAKANNEHALLI LAKE	LAKE	KARNATAKA	23	29	0.3	5.7	6.5	8.5	368	1964	5	20	1.1	8	390	23000	5400	240000		
3604	DODDANEKKUNDI LAKE	LAKE	KARNATAKA	23	26	0.3	5.4	6.5	7.2	381	1714	4	83	1.5	7	340	220000	9200	24000000		
4094	GANGONDANAHALLI LAKE	LAKE	KARNATAKA	24	27	0.3	5.5	6.1	7.7	284	4600	8	105	1	17.7	630	310000	16000	350000000		
3613	GOTTIGERE LAKE	LAKE	KARNATAKA	8	28	2.8	6.1	6.3	7.9	333	886	4	14	0.9	3.4	340	79000	5400	1600000		
3654	GOTTIGERE LAKE	LAKE	KARNATAKA	23	33	0.3	6.3	6.5	7.6	349	1639	4	24	1	24	220	310000	2400	3500000		
4535	GUBBALAL LAKE	LAKE	KARNATAKA	23	31	0.3	6.2	6.5	7.5	240	890	4	124	0.7	5	2300	94000	35000	540000		
5575	HANCHANAL LAKE ,HANCHANAL VILL,BENGALURU	LAKE	KARNATAKA	29	29	1.1	7.1	6.9	8.1	764	1264	3.9	54.6	0.3	12	1600	1840	3200	3200	860	1080
3621	HARALUR LAKE	LAKE	KARNATAKA	23	28	0.3	5.4	6.8	8.4	595	1568	4	45	2	6	480	400000	9200	35000000		
3582	HEBBAL LAKE	LAKE	KARNATAKA	18	30	4	7.2	6.9	9	789	1233	2	7.4	4.8	8.5	400	1400	4100	7900		
3625	HEBBAL LAKE	LAKE	KARNATAKA	19	29	2.5	6.1	6.6	7.8	412	750	4	29	1	3	1200	11000	16000	160000		
3597	HESARAGHATTA LAKE	LAKE	KARNATAKA	18	28	3.2	6.1	6.6	7.8	272	559	4	11	0.5	2	320	4600	3500	54000		
5560	HOODI (RAJAPALYA LAKE) ITPL MAIN ROAD, NEAR HOODI,BENGALURU	LAKE	KARNATAKA	21	28	3.1	5.9	6.7	7.3	627	2670	4	27	2	7.2	460	93000	9200	540000		
4536	HOSAKEREHALLI LAKE	LAKE	KARNATAKA	24	30	0.3	5.8	6.5	8.5	683	1376	4	93	2	22	4100	120000	54000	920000		

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				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3636	HOSKERE LAKE	LAKE	KARNATAKA	22	32	0.3	5.8	6.5	7.8	582	1306	5	44	1	11.7	3400	2300000	24000	24000000		
3617	HULIMAVU LAKE	LAKE	KARNATAKA	25	28	2.4	5.3	6.8	6.8	481	610	7	29	2	2	230	700	9200	16000		
3559	HULIKERE LAKE	LAKE	KARNATAKA	21	27	6.8	7.3	7.1	8.6	284	754	4	9	0.3	4	460	940	2200	4400		
3660	HUNASINA KERE LAKE	LAKE	KARNATAKA	22	27	6.2	7.2	7.7	8.3	470	710	2	2.7	0.3	1.2	170	400	1400	3500		
3609	IBBALUR LAKE	LAKE	KARNATAKA	21	28	0.3	6.6	6.5	7.6	346	1056	4	45	1.2	4	390	31000	5400	350000		
3627	JAKKUR LAKE	LAKE	KARNATAKA	22	31	0.3	6.1	6.7	8.1	527	1237	4	23	2	23	2100	43000	24000	540000		
4097	KACHOHALLI LAKE	LAKE	KARNATAKA	24	27	0.3	5.8	6.2	7.6	287	2600	7	124	0.7	12.3	480	270000	16000	2400000		
3611	KAIKONDANAHALLI LAKE	LAKE	KARNATAKA	23	28	0.3	6.7	6.9	8.5	364	2018	4	27	1	14.6	580	79000	3500	350000		
3616	KALENA AGRAHARA LAKE	LAKE	KARNATAKA	24	29	4.1	6	6.7	7.9	326	884	4	13	1	3	310	12000	5400	160000		
4540	KAMMAGONDANAHALLI LAKE	LAKE	KARNATAKA	24	28	0.3	5.2	6.5	7.8	380	1598	4	86	1	10	330	2200000	5400	24000000		
4530	KAMMASANDRA LAKE	LAKE	KARNATAKA	20	25	0.3	3.8	6.6	7.7	1394	2290	9	150	5	36	4000	49000000	35000	240000000		
5558	KANNAHALLI LAKE KANNAHALLI, BENGALURU	LAKE	KARNATAKA	25	28	1.3	5.4	6.7	7.6	333	1690	6	24	1	7	170	49000	3500	350000		
5564	KANNAMANGALA LAKE HOSKOTE MAIN ROAD , BENGALORE	LAKE	KARNATAKA	21	28	3.2	6.1	6.8	7.9	1237	2041	4	21	4	20.4	470	12000	5400	160000		
5565	KANNUR LAKE NEAR BY HENNUR ROAD BENGALORE	LAKE	KARNATAKA	20	28	3	5.9	6.5	8.2	278	740	4	12	1	3.2	700	490000	9200	2400000		
3601	KARIHOBANAHALLI LAKE	LAKE	KARNATAKA	23	25	0.3	5	6.7	7.6	1438	2620	6	66	3.2	9	330	170000	3500	2400000		
4529	KASAVANAHALLI LAKE	LAKE	KARNATAKA	21	28	4.2	6.5	6.6	8	373	1062	4	8	1.2	3	430	23000	5400	240000		
4546	JAKKSANDRA LAKE (KASAVANAHALLI LAKE)	LAKE	KARNATAKA	23	25	5.3	6.1	6.9	7.1	778	789	4	4	2.9	2.9	410	7900	16000	54000		
3684	KELEGERE LAKE	LAKE	KARNATAKA	23	25	7.1	7.9	7.2	8.2	582	831	3.9	12	0.8	1.3	212	1800	345	5800	104	480
3680	KILLA LAKE	LAKE	KARNATAKA	20	26	5.5	8.3	6.9	8.9	268	456	1.9	4	1.6	18	350	920	920	1600	130	540
4543	KODI SINGASANDRA LAKE	LAKE	KARNATAKA	23	28	2.8	6.1	6.5	7.7	366	1012	4	12	1	4	330	34000	9200	240000		
4511	KOGILU KERE	LAKE	KARNATAKA	25	30	4.2	6.4	6.8	8.1	333	940	4	9	1	9	430	12000	9200	160000		

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				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3695	KONDAJIKERE LAKE	LAKE	KARNATAKA	26	29	6.3	7.4	7.2	8.3	240	600	1	2.8	0.3	2.1	11	49	170	630		
4544	KOTHANURU LAKE	LAKE	KARNATAKA	23	29	3.1	6.1	6.5	7.8	338	1045	4	16	1	4	21	8400	540	92000		
5572	KUDLU CHIKKAKERE, BGP LAYOUT KUDLU VILL ,BENGALURU	LAKE	KARNATAKA	23	27	1.9	6.1	7	8.5	710	864	4	13	3	3.6	460	7900	9200	92000		
5571	KUDLU DODDAKERE, KUDLU VILL,BENGALURU	LAKE	KARNATAKA	23	28	0.3	5.9	6.5	8.5	612	1200	4	40	1	6.3	480	27000	9200	240000		
3583	KUKKARAHALLI LAKE	LAKE	KARNATAKA	24	31	4.2	7.8	8.2	9	525	680	2	12	1.4	3.8	450	1700	4300	7000		
4516	KUNDALAHALLI LAKE	LAKE	KARNATAKA	17	28	2.9	6.6	7	8.2	366	1556	4	30	1.1	6	400	48000	9200	350000		
3692	KUNDUVADAKERE LAKE	LAKE	KARNATAKA	26	33	5.9	10	7.6	9.7	167	340	1	4.2	0.3	1.3	4	110	58	920		
3586	LIMBHABUDI LAKE	LAKE	KARNATAKA	18	30	3.4	12.2	7.3	9	730	1288	3	14	2.9	11.2	450	1700	5800	8400		
4538	MACHOHALLI LAKE	LAKE	KARNATAKA	24	28	0.3	5.5	6.2	7.5	286	3270	6	225	0.7	15	480	4600000	9200	35000000		
5562	MAHADEVPURAA LAKE, K. R. PURAM , BANGALORE EAST TALUKA	LAKE	KARNATAKA	22	30	3.2	5.6	7.4	8.7	537	1196	3.2	10	0.9	3	2100	9400	24000	92000		
3635	MALATHAHALLI LAKE	LAKE	KARNATAKA	19	29	2.9	6.1	6.4	8.2	913	1298	4	12.6	2.1	12.2	430	70000	9200	540000		
5589	MALLAPURA KERE, MALLAPURA VILL, NH-13, HOSPET ROAD CHITRADURGA,BENGALURU	LAKE	KARNATAKA	26	27	0.3	9	7.8	8.5	1240	1480	5	34.9	1.5	6	130	1400	2200	35000		
4547	MANGAMANAPALYA LAKE(SWARANA KUNTE)	LAKE	KARNATAKA	23	28	3.4	6.4	6.5	7.6	350	1168	4	13	0.6	12	340	8400	9200	160000		
3644	MULBAGALU LAKE	LAKE	KARNATAKA	25	26	2	5.5	7	8.2	686	1850	4	29	2.4	7	790	7900	9200	160000		
5561	MUNEKOLALU LAKE ,MARATHAHALLI, EAST TALUKA ,BENGALURU	LAKE	KARNATAKA	21	29	3.1	6	6.8	8.4	510	1478	4	23	1.5	4	3100	7900	35000	160000		
3626	NAGAVARA LAKE	LAKE	KARNATAKA	20	32	1.6	6.1	6.5	8.1	390	928	4	20	0.9	3	170	12000	2400	160000		
4523	NALLURAHALLI LAKE	LAKE	KARNATAKA	22	29	2.8	6.2	6.6	7.8	507	1571	4	16	1.6	4	310	26000	16000	350000		
3646	NARASAPURA LAKE	LAKE	KARNATAKA	25	26	4.2	6.1	6.5	7.7	588	1149	4	8	2	4	220	12000	1600	160000		
4509	NARASIPURA LAKE	LAKE	KARNATAKA	24	31	4.3	6.5	6.8	7.7	329	685	4	9	1	10	490	8400	16000	160000		
3685	NAVALOORU LAKE	LAKE	KARNATAKA	23	26	6.4	6.9	7.6	8.1	742	1396	3.8	6	1.2	1.7	141	630	240	3800	76	210
4505	NELAMANGALA LAKE	LAKE	KARNATAKA	25	33	0.3	6.9	6.5	7.5	517	1789	4	86	2	7	470	58000	16000	920000		
3687	NUGGIKERE LAKE	LAKE	KARNATAKA	23	25	6.6	7.1	7.1	7.9	688	990	3.7	5	1	1.5	146	750	212	3500	48	210

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				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3620	PARAPPANA AGRAHARA LAKE	LAKE	KARNATAKA	22	28	2.1	5.5	7	8.2	592	1689	4	42	0.6	6	430	330000	3500	24000000		
4524	PATTANDUR AGRAHARA LAKE	LAKE	KARNATAKA	21	28	3.2	6	6.7	8	398	1671	4	16	1	6.4	330	9400	3500	160000		
3614	PUTTENAHALLI LAKE	LAKE	KARNATAKA	24	28	4.2	6.3	6.5	7.9	346	1044	4	11	1	4	460	150000	9200	1600000		
3624	PUTTENAHALLI LAKE	LAKE	KARNATAKA	20	29	3	6.2	6.7	7.8	414	804	4	18	1	3	21	79000	540	350000		
4510	RACHENAHALLI LAKE	LAKE	KARNATAKA	25	30	2.9	5.7	6.8	8.2	429	1292	4	45	1.1	20	460	120000	9200	920000		
4519	RAMPURA LAKE	LAKE	KARNATAKA	19	28	0.3	4.8	6.5	7.3	542	2231	4	90	1.4	6.8	2300	630000	35000	54000000		
4514	SADARAMANGALA LAKE	LAKE	KARNATAKA	22	28	2.2	6	6.5	8.5	399	1030	4	17	0.7	3.6	430	150000	5400	1600000		
4504	SARAKKI LAKE	LAKE	KARNATAKA	21	31	4.2	6.1	7.1	8.2	485	813	4	7	0.8	13	120	11000	1600	160000		
3674	SATHYAMANGALA KERE POND	LAKE	KARNATAKA	22	28	5.5	7.6	7.8	8.3	460	590	2.3	3	0.3	1.4	200	390	1500	3500		
4525	SEETHARAMPALYA LAKE	LAKE	KARNATAKA	22	28	0.3	6.1	6.6	8.5	489	1547	4	18	0.7	5	2200	33000	24000	240000		
5563	SEGEHALLI LAKE BAAVANAPURA ROAD BATTARAHALLI , BANGALORE EAST	LAKE	KARNATAKA	20	26	1.6	5.2	6.5	7.5	526	1379	7	35	1.8	5.3	940	230000	9200	2400000		
4527	SHEELAVANTA-WHITEFIELD LAKE	LAKE	KARNATAKA	21	29	3	6.2	6.5	8.2	597	1256	4	16	2	5.3	3100	33000	35000	240000		
5559	SHETTIHALLI LAKE, MALLASANDRA GUDDE LAKE BENGALURU	LAKE	KARNATAKA	24	28	2.5	6	6.5	7.2	292	1426	4	17	0.9	5	790	49000	16000	350000		
3587	SHETTYKERE LAKE	LAKE	KARNATAKA	20	31	1.6	6.1	7.4	8.8	612	1162	4	16	2.5	9.3	680	2100	6300	9400		
4508	SINGAPURA LAKE	LAKE	KARNATAKA	24	32	0.3	5.9	6.7	7.9	408	1300	4	93	1	5	410	46000	2400	350000		
3618	SINGASANDRA LAKE	LAKE	KARNATAKA	23	27	0.3	5.1	6.8	8	563	1690	7	35	2	7	480	170000	5400	240000000		
3622	SOMASUNDRAPALYA LAKE	LAKE	KARNATAKA	24	28	3.1	6.5	6.6	7.8	288	1084	4	14	1.1	12	430	4900	5400	160000		
4534	SOMPURA LAKE	LAKE	KARNATAKA	24	31	3.5	6.4	7	8.4	462	1503	4	17	2	23	460	11000	9200	160000		
5570	SOULKERE, KAIKONDRAHALLI VILL,BENGALURU	LAKE	KARNATAKA	23	28	3.2	6	6.6	7.8	491	1265	4	14	0.8	7.8	400	14000	16000	92000		
3688	SUDANAKERE LAKE	LAKE	KARNATAKA	23	24	6.5	7.2	7.2	8.2	714	1097	3.6	4.4	1.1	1.6	147	420	350	2800	24	156
5577	TOLLAN KERE LAKE, RAVI NAGAR , HOBLI, DHARWAD DISTRICT,BENGALURU	LAKE	KARNATAKA	23	25	6.3	6.7	7.8	8.3	715	1082	5	11	1.2	1.5	148	1200	343	5800	91	350
4533	ULLALU LAKE	LAKE	KARNATAKA	20	30	0.3	6.2	6.5	7.8	286	1442	5	174	1	8.5	580	70000	16000	350000		
1388	ULSOOR LAKE TRAINING CENTRE OF FISH BREEDING	LAKE	KARNATAKA	25	30	1.3	5.7	7.1	9	273	466	4	11	0.7	6.8	3300	150000	35000	1600000		

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				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/L		6.5 - 8.5				< 3.0 mg/L				< 2500 MPN/100 MI				< 500 MPN/100 MI	
3593	ULSOOR LAKE TEMPLE	LAKE	KARNATAKA	25	30	1.6	5.4	7.2	9	273	478	4	11	0.8	7	2200	63000	24000	540000		
5568	ULSOOR LAKE NEAR KALYANI,BENGALURU	LAKE	KARNATAKA	25	30	4.3	5.6	6.7	8.5	341	498	4	10	1	7	490	4900	5400	92000		
3690	UNAKALKERE LAKE	LAKE	KARNATAKA	23	26	6.7	7.3	7.6	8.3	920	1060	3.3	6	1.1	1.7	170	740	342	4800	76	280
3640	UTTARAHALLI DORAIKERE	LAKE	KARNATAKA	23	30	0.3	6.6	6.5	8.6	213	610	4	170	0.7	3.2	3300	63000	24000	1600000		
3608	VARTHUR LAKE	LAKE	KARNATAKA	20	28	0.3	5.6	6.5	7.3	769	1380	7	73	2.8	5.3	2300	4900000	54000	540000000		
3632	VEERAPURA TANK	LAKE	KARNATAKA	24	30	2.1	6.4	6.5	7.5	182	878	4	10	0.4	11	340	8400	16000	160000		
3603	VENGAIIYANAKERE(KR PURAM LAKE)	LAKE	KARNATAKA	19	25	0.3	5.8	6.7	7.5	914	2175	4	100	4	7.7	3100	940000	35000	16000000		
4522	VIBHUTHIPURA LAKE	LAKE	KARNATAKA	21	26	1.8	5.5	6.6	7.7	396	1427	4	32	1.5	5.1	310	48000	9200	350000		
4512	VISWANEEDAM LAKE	LAKE	KARNATAKA	23	28	0.3	6.1	6.5	7.5	451	2140	4	186	1	8.2	340	63000	16000	540000		
3638	YELACHENAHALLI LAKE	LAKE	KARNATAKA	21	31	2	6.9	6.8	8.5	261	470	4	13	0.9	5	310	49000	5400	350000		
3605	YELEMALLAPPA SHETTY LAKE	LAKE	KARNATAKA	21	27	0.3	4.2	6.2	7.6	392	3026	5	70	1	10.7	310	3100000	16000	350000000		
3585	YENNEHOLE LAKE	LAKE	KARNATAKA	18	30	0.3	5	7.4	8.7	951	1288	6	24	4.4	10.4	1100	2600	6300	11000		
3682	KAKATI POND	POND	KARNATAKA	19	26	5	10.7	8.3	9.5	1190	4460	2	17.4	1.9	16	920	1840	1600	3200	350	1080
3670	AINORAKATTE KERE	TANK	KARNATAKA	22	22	5.2	5.2	7.4	7.4	1390	1390	4.6	4.6	0.7	0.7	490	490	3500	3500		
3623	ANEKAL DODDAKERE TANK	TANK	KARNATAKA	21	32	3.2	6.6	6.7	7.9	400	1559	4	18	1	6.3	47	150000	1600	1600000		
3681	ANGOL MI TANK	TANK	KARNATAKA	22	28	0.3	2.1	6.2	8.3	328	580	7.8	25.8	1	18	920	1840	1600	3200	540	1080
3675	B KATHIHALI KERE	TANK	KARNATAKA	24	25	6.7	6.9	7.7	8.1	470	510	2.3	2.9	0.3	0.3	210	320	1400	1700		
3664	BASAVANAHALLIKERE TANK	TANK	KARNATAKA	24	26	6.8	6.8	7.8	8.2	390	470	2	2.5	0.3	0.3	220	260	1300	1700		
3619	BEGUR TANK	TANK	KARNATAKA	21	28	2.5	6	6.5	7.7	337	1028	4	35	1	4	470	9400	9200	160000		
3693	BHATHIKERE TANK	TANK	KARNATAKA	26	32	3.6	6.9	6.8	8.2	350	940	3	18	0.3	9.5	1700	15000	28000	54000		
3595	BYRASANDRA TANK	TANK	KARNATAKA	25	30	2.9	5.4	6.5	8.2	293	1026	4	17	0.8	7	1700	7900	24000	160000		
4532	CHANDAPURA LAKE	TANK	KARNATAKA	20	25	0.3	3.5	6.8	7.8	1180	2620	10	90	5	14	3100	470000	35000	35000000		
3606	DASARAHALLI TANK	TANK	KARNATAKA	25	27	0.3	5.9	6.3	7.5	360	1817	4	80	0.9	7	460	58000	9200	160000		
3634	DEVARAKERE TANK	TANK	KARNATAKA	22	32	2.2	6.4	6.5	8	242	431	4	16	0.6	5	2300	41000	24000	350000		
3641	DHOREKERE TANK	TANK	KARNATAKA	23	31	0.3	6.1	6.5	8.7	351	556	4	36	0.6	2	1700	12000	24000	160000		
3653	DODDAKERE TANK(KUNIGAL)	TANK	KARNATAKA	23	30	4.1	6.3	6.8	8	220	1307	4	7	0.6	24	310	13000	5400	160000		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3666	GANIGARAHOSAHALLIKERE TANK	TANK	KARNATAKA	22	22	7.3	7.3	7.6	7.6	680	680	3	3	0.3	0.3	320	320	2100	2100		
4518	GARUDACHARPALYA TANK	TANK	KARNATAKA	21	28	0.3	5.8	6.5	8.2	535	1472	5	22	1	5	330	12000	3500	160000		
3676	SAHANA LAKE	TANK	KARNATAKA	21	28	5.9	7.4	7.2	8.3	450	550	2	2.8	0.3	1.2	170	330	1300	2800		
3561	HANDIKERE (KOPPAL) TANK	TANK	KARNATAKA	21	27	6.8	7.3	6.8	8.4	272	830	3	6	0.3	4.1	430	740	2100	4300		
3671	HANUMANTHAPURAKATTE TANK	TANK	KARNATAKA	24	24	6.6	7	7.8	8.2	430	490	2.2	3	0.3	0.3	270	450	1600	3900		
3673	AVALI KERE	TANK	KARNATAKA	23	27	1	2.8	7.1	8.3	1100	1470	8.8	52	0.6	3.4	170	1300	1600	9200		
3683	HEREKERE TANK	TANK	KARNATAKA	23	25	5.1	5.8	7.7	7.9	810	998	11	28.8	1.4	1.9	348	1800	540	5800	170	650
3598	HEROHALLI TANK	TANK	KARNATAKA	24	27	0.3	6	6.6	7.6	359	1703	4	23	0.7	16	700	400000	16000	3500000		
3642	JIGANI TANK	TANK	KARNATAKA	21	32	2.9	6.5	7	7.8	648	1265	4	47	1	4	230	6300	9200	92000		
3663	JOLADAKATTE TANK	TANK	KARNATAKA	23	26	5.4	7.4	7.7	8.3	470	660	2.3	3	0.3	1.1	210	390	1600	2800		
3607	KALKERE TANK	TANK	KARNATAKA	19	28	2.3	6.8	6.5	7.9	490	1452	3.3	155	1.3	5.6	1700	70000	24000	350000		
3657	KANCHANAHALLI KOPPALU KERE	TANK	KARNATAKA	24	28	1.4	4.6	8.1	8.8	2600	5100	4.8	24	1	5.2	120	1100	1100	7900		
3588	KARANJIKERE TANK	TANK	KARNATAKA	22	31	4.1	8.1	7.1	8.4	543	830	2	10	1	4.1	360	1100	4800	6300		
3591	KEMPAMBUDHI TANK	TANK	KARNATAKA	25	30	0.3	6.3	6.5	8.2	362	919	4	31	0.9	7	580	23000	9200	240000		
3639	KENGERI TANK	TANK	KARNATAKA	25	25	5	5.4	7.8	7.9	1071	1118	5	6	3.7	7	4000	49000	35000	350000		
3661	KOKKANAGHATTADODDAKERE TANK	TANK	KARNATAKA	23	28	5.1	6.5	8	8.6	650	1200	3	5.6	0.3	1.8	170	790	1500	5400		
3662	KOUSHIKA KERE	TANK	KARNATAKA	22	28	5.8	7.3	7.7	8.3	480	600	2	2.6	0.3	1.4	170	390	1200	2200		
4517	KOWDHENAHALLI TANK	TANK	KARNATAKA	25	25	3.2	5.7	6.5	7.2	311	423	4	26	1	1.2	3400	33000	24000	350000		
3590	LALBAGH TANK	TANK	KARNATAKA	21	31	3.1	6.6	6.7	8.6	367	545	4	13	0.9	8	330	11000	9200	160000		
3665	LINGAPPANAKATTE TANK	TANK	KARNATAKA	22	26	5.3	7.4	7.8	8.3	440	660	2	3	0.3	1.4	170	450	1200	3300		
4503	MADHURE TANK	TANK	KARNATAKA	24	27	4.1	6.3	6.5	7.5	124	1127	4	10	0.4	20	340	33000	9200	540000		
3589	MADIWALA TANK	TANK	KARNATAKA	24	28	0.3	6.3	6.5	7.9	462	1170	4	39	1	4	470	33000	3500	540000		
3659	MAKANA (KANDALI) KERE	TANK	KARNATAKA	22	27	1.3	2.3	7.2	8	910	1250	5.6	10	0.3	3.6	1200	4600	9400	35000		
4092	MANCHALAPUR TANK, MANCHALAPUR, RAICHUR	TANK	KARNATAKA	23	30	4.4	9	8.4	9.3	1544	2218	7.5	24	2.1	14.3	4900	11000	24000	35000		
3697	MATADAKERE TANK (ARASANAKERE)	TANK	KARNATAKA	26	27	0.3	8.1	8.3	8.9	1090	1520	5.9	39	0.4	6.6	2200	46000	35000	430000		
3655	MATHIKERE TANK	TANK	KARNATAKA	25	28	4.2	4.6	8.2	8.5	405	482	6	9	1	2	31000	79000	24000	350000		
3560	MAVINAKERE TANK	TANK	KARNATAKA	22	30	4.2	9.5	8.5	10	1520	2029	12	42	1.2	14.5	7000	24000	35000	540000		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3650	MELEKOTE TANK	TANK	KARNATAKA	23	31	0.3	6.1	6.5	7.7	486	54000	4	48	1.1	25	460	33000	5400	240000		
3648	MYDALA TANK	TANK	KARNATAKA	23	33	4.1	6.2	6.9	7.6	224	658	4	8	0.6	6	430	4800	3500	92000		
3596	NAYANDANAHALLI TANK	TANK	KARNATAKA	22	28	1.2	6.2	7.2	8.4	648	1226	4	40	2.4	16	430	79000	16000	920000		
3686	NIRASAGARAKERE TANK	TANK	KARNATAKA	23	25	7.3	7.6	7.2	8.3	344	475	2	2.5	0.3	0.7	31	120	76	580	15	26
3669	PEREMANAHALLI KERE	TANK	KARNATAKA	22	27	5.2	7.1	7.7	8.3	450	590	2	3	0.3	1.2	170	390	1100	2200		
3565	PILIKULA TANK	TANK	KARNATAKA	27	32	4.3	7.9	7	7.9	148	238	3	3	0.3	2.7	10	79	79	920		
4502	RAMAMMANA KERE	TANK	KARNATAKA	25	35	0.3	6.1	6.7	8.1	76	1054	4	10	0.3	18	270	12000	2400	160000		
4513	RAMAMMANA KERE	TANK	KARNATAKA	24	28	4	6.1	6.3	7.4	142	1696	4	11	0.4	6.5	330	7000	5400	92000		
4531	RAYASANDRA LAKE	TANK	KARNATAKA	20	25	0.3	3.5	6.8	8.2	1226	2244	11	24	4	8	230	470000	2400	5400000		
4498	SANAVALLI DAM, MUNGOD	TANK	KARNATAKA	22	28	7.2	7.6	7.1	7.6	189	317	2	2.3	0.3	0.4	28	94	42	220	2	26
3672	SANKALAPURAKERE TANK	TANK	KARNATAKA	26	26	5.9	7.1	7.8	8.1	690	940	2.5	3.4	0.3	0.5	390	790	2200	5400		
3594	SANKEY TANK	TANK	KARNATAKA	25	27	4.4	6.1	6.7	7.8	491	660	4	9	1.1	2.1	49	4900	1600	92000		
3667	SATHENAHALLIDODDAKERE TANK	TANK	KARNATAKA	22	27	4.8	6.6	7.7	8.3	760	2100	2.6	4.2	0.3	1.6	340	930	2400	7900		
3694	SHANTHISAGARKERE TANK	TANK	KARNATAKA	26	30	5.2	8	6.7	8.5	100	1160	1	4	0.3	5	14	3300	170	35000		
3677	SHARANABASAVESHWARA KERE TANK	TANK	KARNATAKA	24	32	4.5	8.6	7.9	8.8	1279	2250	5	12	0.3	7.9	630	11000	3500	160000		
3600	SHIVAPURA TANK	TANK	KARNATAKA	24	27	0.3	4.1	6.7	8.2	589	3750	10	90	2	61	3400	1300000	24000	16000000		
3668	SODHARAHALLIKERE	TANK	KARNATAKA	22	27	4	5.8	7.4	8.3	1100	2100	3.4	5.4	0.3	3.1	78	780	3500	7000		
3689	SOMESHWARAKERE TANK	TANK	KARNATAKA	23	25	6.6	6.9	7.1	8.3	817	1304	4	13	1.4	1.8	210	1800	350	6500	109	520
3633	SUBRAMANYAPURA TANK	TANK	KARNATAKA	21	31	0.3	7.2	6.7	8.2	620	1558	4	67	1.4	35	2300	14000	24000	160000		
3610	TUBARAHALLI TANK	TANK	KARNATAKA	21	28	3.1	6.2	6.6	7.8	367	1025	4	15	1.1	4	310	15000	5400	160000		
3691	VIMANABHUTHIKERE TANK	TANK	KARNATAKA	26	33	6.8	8.8	7.5	8.5	74	168	1	2	0.3	0.7	11	68	94	920		
3592	YEDIYUR TANK	TANK	KARNATAKA	21	31	2.9	6.8	6.7	8.9	245	485	4	12	0.7	4	630	49000	5400	540000		
3630	YELAHANKA TANK	TANK	KARNATAKA	23	30	0.3	6.1	6.6	7.8	407	1229	4	29	1	5	310	17000	3500	240000		

Table – 12: Water Quality of Lakes and Ponds in Kerala - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1383	AKKULAM LAKE AT ORUVATHILKOTTA, THIRUVANANTHAPURAM	LAKE	KERALA	27	29	2.2	4.6	6.7	7.8	309	365	3.4	4.8	0.3	0.3	2700	4900	6800	8400	2	2
5179	VELI BOAT CLUB AT VELI LAKE, THIRUVANANTHAPURAM	LAKE	KERALA			1.8	6.7	6.5	7.5			2.6	7.8			10000	20000				
5180	AKKULAM BRIDGE AT AKKULAM LAKE, THIRUVANANTHAPURAM	LAKE	KERALA			2.5	4.7	6.6	7.4			3	6.1			5600	18000				
5198	ASHTAMUDI LAKE AT THOPPIKADAVU, KOLLAM	LAKE	KERALA	24	30	0.3	6.4	6.5	8.2	9700	37520	9.1	15.3	0.3	32	430	580	1400	1700	79	220
5199	ASHTAMUDI LAKE NEAR KSRTC BUS DEPOT, KOLLAM	LAKE	KERALA	24	29	0.3	4.6	7.1	8.1	8640	39542	5.9	13	0.3	16	170	700	920	1800	58	200
5200	ASHTAMUDI LAKE AT PERUMON, KOLLAM	LAKE	KERALA	25	29	5.6	8.1	6.6	7.6	11370	52364	2.1	5.1	0.3	8	130	180	630	920	20	40
5201	ASHTAMUDI LAKE NEAR M/S. KUNDARA CERAMICS, KOLLAM	LAKE	KERALA	23	28	3.4	6.2	6.7	7.5	15050	41250	1	3.9	0.3	5.8	120	200	630	920	31	63
1441	ASHTAMUDI LAKE AT QUILON, KERALA	LAKE	KERALA	24	28	4	6.1	6.9	7.9	12145	50214	3.2	9.2	0.3	48	220	400	940	1300	10	79
5230	LAKE KARLAD AT WAYANAD	LAKE	KERALA	23	30	5.7	8.2	6.5	7.2	62	82	1	1.8	0.3	0.3	8	49	26	110	2	31
1578	KAYAMKULAM, KERALA	LAKE	KERALA	27	29	2.8	7.6	6.4	7.9	600	51236	1	6.8	0.3	1.4	2	4900	2	9200	2	1000
1577	KODUNGALLOOR, KERALA	LAKE	KERALA	27	31	4.3	7.4	7.1	8.2	4560	41680	1	3	0.3	0.6	310	79000	1500	150000	58	1200
1574	PARAVUR, KERALA	LAKE	KERALA	25	28	3.6	7.3	6.7	7.9	220	37856	1.2	3.3	0.3	2.5	100	430	700	1200	31	100
1576	PERIYAR LAKE AT THEKKADY, KERALA	LAKE	KERALA	24	24	8	8	6.6	6.6	37	37	1	1	0.3	0.3	2	2	2	2	2	2
1580	POOKODE LAKE AT POOKODE	LAKE	KERALA	24	32	6.2	8.3	6.5	7.1	32	321	1	1.8	0.3	0.3	2	58	14	110	2	32
1579	ALAPPUZHA, KERALA	LAKE	KERALA	27	30	4.1	7.8	6.8	7.5	159	3389	1	3.1	0.3	0.3	200	4300	910	12000	2	1000
1385	SASTHAMCOTTA LAKE, KERALA	LAKE	KERALA	24	28	5.7	9.3	6.4	7.4	87	264	1	2.7	0.3	2.5	110	200	540	790	2	2
3470	VELLAYANI LAKE AT VANDITHADOM, THIRUVANANTHAPURAM	LAKE	KERALA	26	29	6	8.5	6.6	7.1	164	225	1	3.2	0.3	0.3	1100	2000	1500	2800	2	2
1575	VEMBANAD LAKE, KOCHI (OIL TANKER JETTY), KERALA	LAKE	KERALA	26	30	3.4	6.2	7	8.3	1300	39180	1.3	3.4	0.3	0.7	340	27000	2200	49000	84	7900
2312	LAKE VEMBANAD AT PATHIRAMANAL (ALAPPUZHA)	LAKE	KERALA	27	30	6.9	8.1	6.6	7.4	182	7570	1	5.8	0.3	0.3	2	310	2	1000	2	2
5182	KOCHI LAKE AT GOSHREE BRIDGE, KOCHI	LAKE	KERALA			3.5	8	7.1	8.8							63	4900				
5183	KOCHI LAKE NEAR COCHIN PORT TRUST, KOCHI	LAKE	KERALA			2.1	6.4	7.2	8.7			1	3.4			470	41000				
5184	KOCHI LAKE NEAR THOPUMPADY, KOCHI	LAKE	KERALA			1.4	6.6	6.7	8.9			1.1	2.5			840	17000				

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5185	KOCHI LAKE NEAR WELLINGTON ISLAND, KOCHI	LAKE	KERALA			2.9	7.7	7.3	8.9							490	5400				
5190	VEMBANAD LAKE AT ANDAKARANAZHI NEW BRIDGE, ALAPPUZHA	LAKE	KERALA			0.5	8.5	6.5	7.8			1.1	8			2	8400				
5527	VEMBANAD LAKE AT THE U/S OF THANNEERMUKKAM BUND	LAKE	KERALA	27	29	4.4	7.8	6.1	7.3	221	22370	1	3.5	0.3	0.9	2	1000	2	3200	2	310
5528	VEMBANAD LAKE AT PADASHEKARAM AT KAINIKKARI	LAKE	KERALA	27	29	3.6	7.6	6.3	7.6	128	2583	1	2.6	0.3	1.4	2	2000	43	6000	2	700
5529	VEMBANAD LAKE AT KOTTAYAM FERRY	LAKE	KERALA	26	28	1.7	8	5.6	7.1	68	527	1	2	0.3	0.8	2	600	310	1000	2	2
5530	VEMBANAD LAKE AT CHANGANASSERY FERRY	LAKE	KERALA	27	28	1.5	6.4	5.9	7.2	142	292	1	1.9	0.3	0.4	2	1300	200	2500	2	2
5531	VEMBANAD LAKE AT VAIKKOM BEACH & FERRY	LAKE	KERALA	27	29	3.7	6.2	3.1	6.9	150	2279	1	1.7	0.3	0.9	2	1300	400	1700	2	2
5165	CHIRAKKAL CHIRA ,KADALAYI,KANNUR	POND	KERALA	27	31	4.9	10.2	6.1	8.1	180	355	1.1	3.6	0.3	0.7	100	250	200	400	10	20
3462	MANANCHIRA POND AT KOZHEKODE	POND	KERALA	27	31	7.2	8	6.6	7.5	54	81	1	1	0.3	0.3	2	1800	2	2500	2	160
2325	POND AT (PADMANABHA) SREE PADMANABHA SWAMY TEMPLE (TVPM)	POND	KERALA	26	29	5.6	8.1	7.9	9	230	400	1.2	3.8	0.3	0.3	100	2100	310	5600	2	2
5170	AALUMKULAM POND AT KOORKKANCHERY,THRISSUR	POND	KERALA	24	36	2.9	7.5	6.2	8.5	110	223	1	3.9	0.3	1	2	490	2	800	2	2
5212	POND NEAR HMT COLONY,NORTH KALAMASSERY PALAM, ERNAKULAM	POND	KERALA	3	29	5.9	7.8	6.2	9.9	84	134	1	3.4	0.3	0.3	40	4100	84	7000	2	1000
5164	THEERTHAMKARA POND AT PADANNAKKAD,KANHANGAD MUNICIPALITY	POND	KERALA	26	31	2.2	7.4	6.9	7.9	180	1004	1	3	0.3	2.6	12	380	110	1320	2	80
5166	THRIKAIKUNNU CHIRA,KOOTHUPARAMBA,KANNUR	POND	KERALA	28	30	6.7	9	5.5	6.9	150	414	1.5	4.2	0.3	0.3	100	200	180	490	10	10

Table – 13: Water Quality of Ponds in Lakshadweep - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1401	POND C/O JUMA MASJID	POND	LAKSHADW EEP	28	33	10	10.3	7.3	9.2	330	994					2	220	8	1000		
4557	POND C/O MOHIDHEEN PALLI	POND	LAKSHADW EEP	31	36			7.8	9.1	445	798										
4568	POND NEAR KULKAPPINAKKAL	POND	LAKSHADW EEP	31	34			7.4	7.7	426	994										

Table – 14: Water Quality of Lakes, Ponds and Tank in Madhya Pradesh - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
2132	BILAWALI TALAB AT INDORE	LAKE	MADHYA PRADESH	19	22	6.9	13	7.8	8.6	275	502	1	2	0.6	2	2	2	2	63	2	2
4615	GANGA SAGAR JABALPUR	LAKE	MADHYA PRADESH	21	26	6.1	7.7	7.2	7.9	316	883	1.6	3.8	0.3	1.6	2	94	39	540		
2135	GOVINDGARH LAKE	LAKE	MADHYA PRADESH	19	30	7	7.9	7.3	8	209	283	1.1	1.3	0.4	1	2	2	39	43	2	2
2141	JANUNIA TALAB NEAR WATER SUPPLY INTAKE WELL SEHORE(M.P.)	LAKE	MADHYA PRADESH	13	29	4.5	10	7	8.3	225	454	1.1	6	1.1	10.6	2	350	48	1600	2	2
4622	KOPTAL LAKE AT WATER SUPPLY INTAKE POINT CHHATARPUR	LAKE	MADHYA PRADESH	20	22	3.8	5.8	7.2	7.3	730	868	3.4	11.5	1.1	1.2	2	8	70	70	2	2
5546	LOKPAL SAGAR, NEAR WATER SUPPLY, PANNA	LAKE	MADHYA PRADESH	23	30	6.5	7.4	7.2	8	180	318	1.2	1.5	0.3	0.4	2	2	26	49	2	2
1374	LOWER LAKE SPILL-OUTLET NEAR KALIGHAT, BHOPAL (M.P.)	LAKE	MADHYA PRADESH	16	28	2.1	8.8	7.4	8.3	300	552	2	12	3	12.2	31	1600	150	1600	2	2
2130	MADHAV LAKE, SHIVPURI	LAKE	MADHYA PRADESH	17	25	6.9	8.2	7.3	7.8	340	760	1.4	2.4	0.6	1.3	2	8	22	36		
2134	NAGCHUN TALAB AT KHANDWA	LAKE	MADHYA PRADESH	20	23	5.9	7.7	7.5	8.6	180	397	1	1.8	0.7	2	2	2	34	94		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5547	NARPAT SAGAR , NEAR WATER SUPPLY , PANNA	LAKE	MADHYA PRADESH	23	30	6	7.2	7.4	8	182	298	1.1	1.7	0.3	0.4	2	2	31	70	2	2
5545	RAJ NAGAR LAKE , NEAR WATER SUPPLU , DAMOH	LAKE	MADHYA PRADESH	22	30	6.6	8	7.4	8.1	204	294	1.1	1.7	0.3	0.4	2	2	25	46	2	2
5523	SANKHYA SAGAR	LAKE	MADHYA PRADESH	19	25	6.8	8.7	7.3	7.9	392	820	1.4	2.9	0.6	1.5	3	6	24	40		
2136	SHAHPURA LAKE NEAR SPILL-OUTLET AT BHOPAL(M.P.)	LAKE	MADHYA PRADESH	15	29	3.3	7.9	6.6	8.2	427	647	1.6	8.5	5	14.1	33	1600	350	1600	2	2
2133	SIRPUR TALAB AT INDORE	LAKE	MADHYA PRADESH	19	22	6.6	7.8	7.4	8.4	278	682	1	2.2	0.8	1.3	2	2	43	84		
4614	SUPTAL JABALPUR	LAKE	MADHYA PRADESH	22	25	6.4	7.4	7.2	8.1	324	884	1.8	4.8	0.3	1.5	2	48	17	1600		
1373	UPPER LAKE AT WATER SUPPLY INTAKE WELL NEAR KAMLA PARK, BHOPAL (M.P.)	LAKE	MADHYA PRADESH	15	28	2.5	8.8	7.5	8.3	224	292	1	2.2	1.2	5.9	2	120	42	350	2	2
2137	UPPER LAKE NEAR WATER SUPPLY INTAKE WELL YATCH CLUB BHOPAL(M.P.)	LAKE	MADHYA PRADESH	14	29	6.6	10.4	7.4	8.5	228	301	1	2.4	1.3	6	2	49	35	280	2	2
2138	UPPER LAKE NEAR WATER SUPPLY INTAKE WELL NEAR KARBALA ,BHOPAL(M.P.)	LAKE	MADHYA PRADESH	14	28	4.4	11.1	7.5	8.6	220	307	1	2.3	1.4	5.8	2	48	50	240	2	2
2139	UPPER LAKE NEAR WATER SUPPLY INTAKE WELL BAIRAGARH , BHOPAL(M.P.)	LAKE	MADHYA PRADESH	16	27	5.2	9.7	7.5	8.3	194	2544	1	2.3	1.2	5.7	2	48	36	430	2	2
2131	YASHWANT SAGAR AT INDORE	LAKE	MADHYA PRADESH	19	22	6	8	7.7	8.5	355	631	1.1	2	0.8	2.2	2	2	46	140		
3850	BAGDOON TALAB PITHAMPUR SANJAY JALASHAY PITHAMPUR	POND	MADHYA PRADESH	20	22	7.2	8	7.6	8.4	228	448	1	1.4	0.8	1.6	2	2	34	48		
3831	DAL SAGAR TALAB, DIST SEONI	POND	MADHYA PRADESH	21	24	6	7.3	7.4	8.1	283	513	1.3	3.8	0.5	2.8	2	39	17	540		
3830	GOKALPUR TALAB, DIST JABALPUR	POND	MADHYA PRADESH	21	26	4.6	7.7	6.7	7.8	298	933	2	3.8	1.1	2.9	2	70	46	540		
3299	HANUMANTAL JABALPUR	POND	MADHYA PRADESH	21	25	4.8	7.2	6.7	7.8	319	956	1.8	3.9	1.5	1.5	2	27	44	1600		
3298	POND WATER AT LAKODA	POND	MADHYA PRADESH	22	26	7.1	7.6	7.6	8.1	256	371	1.2	2	0.3	0.8	2	2	48	48	2	2
3297	MITHA TALAB, DEWAS	POND	MADHYA PRADESH	22	28	6.5	7.5	7.4	8	327	747	2	2	0.7	1.3	2	6	48	94	2	2
3301	MOTI TALAB AT BALAGHAT	POND	MADHYA PRADESH	20	25	6.1	7.5	7.1	8.1	280	756	1.3	3.6	0.3	1.9	2	58	17	430		

3302	PIPLIYA PALA TALAB, INDORE	POND	MADHYA PRADESH	19	22	6	7.9	7.7	8.6	335	600	1.4	2.4	0.8	1.9	2	2	49	170		
3303	RANI TALAB, REWA	POND	MADHYA PRADESH	20	33	6.9	7.6	7.4	8.3	325	396	1.3	2.3	0.3	1.1	2	4	41	48	2	2
3300	RANITAL TALAB, JABALPUR	POND	MADHYA PRADESH	21	26	5.9	7.3	7.1	8.1	347	794	1.8	3.9	1.4	2	2	110	46	1600		
3849	SITAPAT TALAB DHAR	POND	MADHYA PRADESH	20	22	7.2	7.6	7.6	8.5	283	537	1	1.3	0.8	1.6	2	2	38	49		
2129	PARIYAT TANK NEAR WSS INTAKE POINT JABALPUR	TANK	MADHYA PRADESH	21	25	7	7.6	7.2	7.9	294	387	1.4	2.8			2	3	39	170		

Table – 15: Water Quality of Lakes and Ponds in Manipur - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1426	LOKTAK LAKE AT BISHNUPUR	LAKE	MANIPUR	18	28	7.1	7.4	7.1	7.4	140	180	3.1	3.4			20	70	75	130		
1425	LOKTAK LAKE AT THANA	LAKE	MANIPUR	18	29	7	7.5	7	7.4	130	200	3.1	3.4			20	45	50	80		
1629	LOKTAK LAKE AT SENDRA	LAKE	MANIPUR	19	29	7	7.4	7.1	7.4	130	190	2.9	3.4			40	65	60	128		
1630	LOKTAK LAKE AT KARANG ISLAND	LAKE	MANIPUR	19	29	7	7.3	7.1	7.4	140	210	3	3.4			5	40	30	70		
2837	PUMLEN LAKE AT TOKPACHING	LAKE	MANIPUR	19	29	7.2	7.4	7.1	7.4	120	200	3.1	3.5			5	30	30	60		
2849	CHANAM PUKHURI	POND	MANIPUR	19	28	6.4	7	6.9	7.4	168	372	3.4	3.8			30	55	70	125		
2841	HIRANMEI PUKHURI AT HIYANGLAM	POND	MANIPUR	19	29	6.7	7.4	7.1	7.3	152	334	3.3	3.5			35	65	60	95		
2848	POND AT KAKWA BAZAR	POND	MANIPUR	19	29	6.5	7.3	7.1	7.4	216	532	3.4	3.9			35	80	70	145		
2861	KANGLA POND NEAR WESTERN KANGLA GATE	POND	MANIPUR	20	28	6.3	7.3	7.1	7.4	170	304	3.2	3.8			45	85	120	170		
2851	POND AT KONGBA BAZAR	POND	MANIPUR	20	28	6.1	7.3	7.1	7.3	204	520	3.4	4.2			15	110	80	350		
2843	POND AT LALAMBUNG	POND	MANIPUR	19	28	6.9	7.3	7	7.3	132	284	3.3	3.6			15	35	50	85		
2840	LAMJAO PUKHURI AT ACHOUBA	POND	MANIPUR	20	28	7	7.4	7.2	7.4	120	302	3.2	3.5			5	30	35	60		
2839	PUKHRI AT LANGMEIDONG	POND	MANIPUR	20	28	7.1	7.7	7.2	7.4	128	290	3.2	3.4			15	40	45	75		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
2842	LANGMEIDONG PUKHURI AT THOUBAL	POND	MANIPUR	20	28	7.1	7.5	7.2	7.4	134	305	3.1	3.5			5	25	35	65		
2844	LILONG CHAJING PUKHURI ACHOUBA	POND	MANIPUR	18	28	7	7.3	7.1	7.4	120	308	3	3.5			10	30	40	70		
2847	PUKHURI NEAR MAIBAM LOKPACHING	POND	MANIPUR	19	28	6.9	7.5	7	7.4	120	190	3.2	3.5			20	40	50	85		
2846	POND AT MOIDANGPOK	POND	MANIPUR	19	28	6.8	7.8	6.8	7.5	110	526	2.9	3.6			5	60	40	120		
2845	POND AT NGAIRANGBAM	POND	MANIPUR	19	28	7.1	7.8	7.2	7.5	110	192	2.9	3.7			20	35	50	75		
2850	NINGTHEM PUKHURI	POND	MANIPUR	19	28	6	7.1	7.1	7.5	186	360	3.4	4.1			40	75	85	135		

Table – 16: Water Quality of Lakes and Ponds in Meghalaya - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3349	TASEK LAKE AT SONGSAK (NAPHAK),	LAKE	MEGHALAYA	15	21	6.7	7.6	6.8	7.2	50	69	1.2	2.2	0.3	0.5	49	170	240	700	4	39
1459	THADLASKEIN LAKE, JOWAI	LAKE	MEGHALAYA	13	21	7.2	8.6	6.5	7.2	32	43	1	1.4	0.3	0.7	2	6	110	170	2	2
1347	UMIAM LAKE AT BARAPANI	LAKE	MEGHALAYA	15	22	5.6	7.4	7	8.4	78	130	3.2	5.3	0.3	1.5	230	840	1700	3600	70	210
3346	UMIAM LAKE AT OUTFALL OF UMIAM INTO LAKE	LAKE	MEGHALAYA	13	19	4.1	6.9	6.9	8.2	75	220	3.9	7.9	0.5	5	700	1300	2300	4500	170	330
3347	UMIAM LAKE AT MIDDLE POINT	LAKE	MEGHALAYA	12	20	5.5	7.2	7.1	8.4	76	130	3.3	5.6	0.4	1.4	210	790	1400	3000	110	280
3348	UMIAM LAKE NEAR UNION CHRISTIAN COLLEGE	LAKE	MEGHALAYA	15	20	5.3	7.2	7	8.3	74	144	3.4	6.4	0.3	2	220	700	1700	4300	79	170
1348	WARD'S LAKE AT SHILLONG	LAKE	MEGHALAYA	12	20	6.8	8.4	6.9	7.8	118	144	1.3	2.5	0.3	0.8	210	430	630	1700	38	110

Table – 17: Water Quality of Lakes and Ponds in Mizoram and Nagaland- 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5728	LAKE AT NEC PARK, THENZAWL VILLAGE, SERCHHIP DISTRICT, MIZORAM.	LAKE	MIZORAM	20	29	2.7	6.6	6	6.9	25	46	1	1.4	0.3	0.6						
5513	PALA LAKE AT PHURA VILLAGE, SIAHA DISTRICT MIZORAM	LAKE	MIZORAM	19	32	5	7.4	5.6	8.3	86	307	1	1.7	0.3	0.8	9	9	2400	2400		
5737	RENGDIL AT ZAMUANG VILLAGE, MAMIT DISTRICT, MIZORAM	LAKE	MIZORAM	21	23	5	6.5	6	7.2	54	192	1	1.5	0.3	1.6						
5750	RUNGDIL-I (LAKE), SUANGPUILAWN, VILLAGE, SAITUAL DISTRICT, MIZORAM	LAKE	MIZORAM	24	35	5.7	8.4	6.5	7.6	128	296	1	1.5	0.3	1						
5751	RUNGDIL-II (LAKE), SUANGPUILAWN, VILLAGE, SAITUAL DISTRICT, MIZORAM	LAKE	MIZORAM	30	36	5.2	11.4	6.6	8	162	304	1	1.4	0.3	0.9						
3723	TAMDIL LAKE, SAITUAL	LAKE	MIZORAM	17	27	8	9.5	6.3	7.8	11	182	1	1.7	0.3	0.9						
5732	BUALSENDIL (POND) AT RAMLAITUI, LUNGLEI DISTRICT, MIZORAM	POND	MIZORAM	21	35	4.4	7.3	6.1	7.5	32	100	1	1.5	0.3	0.7						
5743	POND AT BUHCHANGPHAI VILLAGE, KOLASIB DISTRICT, MIZORAM	POND	MIZORAM	15	30	4	6.5	6.6	7.1	111	230	1	1.6	0.3	0.9						
5744	STORAGE POND AT CHEMPHAI VILLAGE, KOLASIB DISTRICT, MIZORAM	POND	MIZORAM	15	21	6.1	7.8	6.6	7.3	66	252	1	1.3	0.3	3.2						
5722	KHAWTLANGDIL/KHUAHPUIDIL (POND) AT SIALSUK VILLAGE, AIZAWL DISTRICT, MIZORAM.	POND	MIZORAM	14	23	7.1	8.3	6.2	8.3	22	44	1	1.4	0.3	0.4						
5742	STORAGE POND AT KOLASIB TOWN, KOLASIB DISTRICT, MIZORAM	POND	MIZORAM	15	22	6.6	7.7	6.5	7.3	59	142	1	1.1	0.3	2.4						
3722	LAWIBUAL FISHPOND, I.T.I VENG, AIZAWL	POND	MIZORAM	17	24	3.6	11.2	6.4	7.8	273	532	1	3.4	0.6	9.8						
5731	POND -I,ZOBAWK VILLAGE, LUNGLEI DISTRICT, MIZORAM	POND	MIZORAM	15	26	5.3	8.9	5.7	7.1	41	212	1	1.3	0.3	3.4						
3755	FISHPOND, RAIL CROSSING, NEAR THERMAL POWER PLANT, BAIRABI, KOLASIB DIST.	POND	MIZORAM	17	30	3.8	8.8	5	8.4	237	344	1	1.8	0.3	1.2						
5736	POND-Z5 AT VENG PUI, ZAWLNUAM VILLAGE, MAMIT DISTRICT, MIZORAM	POND	MIZORAM	21	25	5	6.7	6.9	8.1	66	323	1	1.2	0.3	2.2						
5729	PONDATBUARPUI ROAD, THENZAWL VILLAGE, SERCHHIP DISTRICT,	POND	MIZORAM	19	26	4.5	7.5	6	7.5	28	113	1	1.7	0.3	1.6						
5741	SIHZAUDIL (POND) ZOTLANG, CHAMPHAI DISTRICT, MIZORAM	POND	MIZORAM	18	19	2.7	5.7	6.1	7.4	26	197	1	1.4	0.3	1.6						
5757	TLANGDIL AT KHAWHAI VILLAGE, KHAWZAWL DISTRICT, MIZORAM	POND	MIZORAM	19	29	4.2	8	6	7.3	27	45	1	2.1	0.3	1.9						

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5756	TUIKHAWHĀ THLAHNAH DAM AT NGOPA VILLAGE, KHAWZAWL DISTRICT, MIZORAM	POND	MIZORAM	23	32	4.1	9.8	6.5	7.8	112	144	1	1.4	0.3	1.4						
2887	RAJ PUKHURI NEAR GOVT.HR.SECONDARY SCHOOL PURANA BAZAAR	LAKE	NAGALAND	22	36	5.4	7.3	6.5	7.8	196	234	1.3	2.4	0.3	6.9						
2886	PADUM PUKHURI LAKE AT 2 1/2 MILE, NEAR NH 29	LAKE	NAGALAND	22	33	5.7	7.1	6.5	7.9	98	197	1.5	2.7	0.3	3.2						

Table – 18: Water Quality of Lakes and Ponds in Odisha & Puducherry - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
2438	ANSHUPA LAKE AT KADALIBARI	LAKE	ODISHA	21	33	5.2	10.1	6.9	8.5	96	252	1.2	2.1	0.3	0.8	130	3300	330	13000		
3955	ANSHUPA LAKE AT SUBARANAPUR	LAKE	ODISHA	21	32	5.2	10.5	6.7	8.5	121	263	1.1	1.9	0.3	2.9	78	2200	330	11000		
3956	ANSHUPA LAKE AT BISHNUPUR	LAKE	ODISHA	21	35	4.6	8.5	6.9	8.5	118	199	1.2	2.4	0.3	0.9	680	2300	2800	13000		
3957	ANSHUPA LAKE AT SARANDAGARH	LAKE	ODISHA	20	35	5	9.9	6.9	8.5	131	274	1.2	2.6	0.3	1.5	330	2200	940	9400		
2437	CHILKA LAKE AT SATAPADA (RAMSAR SITE)	LAKE	ODISHA	18	34	6	9	7.3	8.4	1582	41630	1.1	2.3	0.3	0.8	2	1700	2	4700	2	2
3953	CHILKA LAKE AT RAMBHA (RAMSAR SITE)	LAKE	ODISHA	19	31	4	9.4	7.2	8.5	10710	22810	1.1	2.1	0.3	0.7	78	1700	330	3300		
3954	TAMPADA LAKE AT CHHATRAPUR	LAKE	ODISHA	18	32	5.3	7.7	7.9	8.5	418	711	2.5	4.2	0.3	2.5	130	2200	490	4900		
2431	BINDUSAGAR (RELIGIOUS POND OF BHUBANESWAR CITY) (NORTH) (LINGRAJ TEMPLE)	POND	ODISHA	19	31	5.6	7.8	7.2	7.6	240	365	1.2	2.6	0.3	6.7	140	24000	940	54000		
2434	INDRADYUMNA TANK (RELIGIOUS POND OF PURI CITY)	POND	ODISHA	18	35	4.2	11.6	7.8	9.3	521	800	3.3	8	0.3	6.4	20	13000	78	35000		
3962	JAGANNATH SAGAR POND OF JEYPORE	POND	ODISHA	14	28	2.4	10.4	6.9	8.6	225	465	1.8	6.5	0.3	2.7	130	35000	790	54000		
2433	MARKANDA POKHARI (RELIGIOUS POND OF PURI CITY)	POND	ODISHA	18	30	3.5	10.3	7.8	9	589	725	4.3	10	4.4	6.9	79	13000	240	35000		
2432	NARENDRA POKHARI (RELIGIOUS POND OF PURI CITY)	POND	ODISHA	18	35	3.1	12.3	8.2	9.5	715	1142	5	8	0.3	6.4	45	4900	130	24000		

2436	PARVATI SAGAR (RELIGIOUS POND OF PURI CITY)	POND	ODISHA	17	36	3.5	10.9	3.2	9.1	395	800	3.2	14	0.3	4.3	13	54000	33	92000		
3963	RANIGUDA POND	POND	ODISHA	22	28	3.4	13.6	7.3	8.4	484	1019	3.2	16	0.3	16.1	330	1700	1100	4700		
2435	SWETAGANGA (RELIGIOUS POND OF PURI CITY)	POND	ODISHA	18	35	3.2	10.8	7.4	9.6	452	1745	5	19	0.3	3.2	45	54000	330	160000		
1686	BAHOUR LAKE, LAKE ROAD, BAHOUR, PUDUCHERRY.	LAKE	PUDUCHERRY	30	34	2.7	9.3	7.9	8.2	883	1389	2	12	0.3	0.3	47	1600	170	1600	2	220
4634	KANAGAN LAKE, LAKE ROAD, KADHIRGAMAM, PUDUCHERRY.	LAKE	PUDUCHERRY	29	29	5.5	5.5	7.5	7.5	1235	1235	1	1	0.3	0.3	33	33	140	140	2	2
1396	OUSTERI LAKE, PATHUKANNU ROAD, OUSTERI, PUDUCHERRY.	LAKE	PUDUCHERRY	28	32	5.5	7.1	7.6	8.8	418	664	1	5	0.3	0.3	40	1600	210	1600	2	170

Table – 19: Water Quality of Lakes in Punjab - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1297	HARIKE LAKE AT HARIKE VILLAGE, PUNJAB	LAKE	PUNJAB	14	28	7.7	8.8	7.6	8.1	202	270	1	2.2	0.9	1.4	210	1100	460	2200		
1382	HARIKE LAKE D/S FROM CANAL, PUNJAB	LAKE	PUNJAB	14	29	7.1	9.2	7.6	8.2	206	339	1	2.8	0.9	1.6	220	2100	490	4300		
2912	RANJIT SAGAR RESERVOIR, PUNJAB	LAKE	PUNJAB	11	33	8.2	10.1	7.5	8.3	145	192	1	1	0.4	1.1	17	46	63	170		

Table – 20: Water Quality of Lakes in Rajasthan - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5460	ANASAGAR LAKE, AJMER	LAKE	RAJASTHAN	18	29	3.3	6.8	7.4	9.9	808	4390	3.2	6.2	2.3	5.6	170	350	280	540	38	49
5462	BARAH DEWARI, KISHORE SAGAR KOTA	LAKE	RAJASTHAN	20	34	4.4	5.8	7.7	9.1	360	488	1.1	3.1	1.1	2.9	58	120	140	210	17	33
1481	FATEH SAGAR LAKE AT UDAIPUR INTAKE POINT OF PHED, RAJASTHAN	LAKE	RAJASTHAN	24	30	4	6.4	7	7.9	630	947	1.5	3.9	3	5.4	84	120	150	180	11	41
4178	GOVERDHAN SAGAR, UDAIPUR	LAKE	RAJASTHAN	24	29	3.6	5.4	7.2	7.9	680	993	2.2	4.6	1.4	2.8	94	220	170	500	41	79
2940	GAPE- SAGAR LAKE, DUNGARPUR, RAJASTHAN	LAKE	RAJASTHAN	24	30	4.8	6.8	7.1	7.6	368	962	2.7	3.9	1.6	2.8	110	220	210	350	49	120

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5461	GUNDOLAB LAKE, KRISHNAGARH	LAKE	RAJASTHAN	18	29	3.1	5.7	7.9	9.8	1354	2330	3.4	5.8	2.6	5.1	170	350	350	920	32	63
2936	JAISAMAND LAKE, ALWAR, RAJASTHAN	LAKE	RAJASTHAN	30	30	5.9	5.9	7.9	7.9	208	208	1	1	0.8	0.8	11	11	27	27	4	4
2941	JAISAMAND LAKE, SALUMBER, UDAIPUR, POINT NO. 1, RAJASTHAN	LAKE	RAJASTHAN	23	30	5	7.6	7	7.8	576	824	2	4.1	2	4	79	120	170	220	11	27
2942	JAISAMAND LAKE, SALUMBER, UDAIPUR, POINT NO. 2, RAJASTHAN	LAKE	RAJASTHAN	23	30	5.2	7.5	7	7.9	590	832	1.8	2.8	1.2	3	63	94	130	170	11	34
2944	JALMAHAL, JAIPUR, RAJASTHAN	LAKE	RAJASTHAN	19	30	3.2	6.4	8.8	9.6	1390	2900	3.9	13.5	1.1	5	220	350	430	1600	13	94
2935	JET SAGAR LAKE, BUNDI, RAJASTHAN	LAKE	RAJASTHAN	14	32	3.9	27	7.5	8.5	272	488	1.1	2.3	0.6	1.6	120	240	220	540	25	49
1714	KAYALANA JHEEL JODHPUR, RAJASTHAN	LAKE	RAJASTHAN	14	31	5	6.2	7	8.2	209	403	1	2	1.5	2.8	2	2	2	13	2	2
5524	KEOLADEO NATION PARK AT SAPAN MORI	LAKE	RAJASTHAN	19	33	4	5.6	7.2	8.1	1502	5262	3.1	18.6	3.1	6.9	40	140	70	280	13	110
5525	KEOLADEO NATION PARK AT D BLOCK, NEAR SHIV MANDIR	LAKE	RAJASTHAN	19	32	4	5.4	7.3	8.4	2593	3845	5	24.1	5.2	7.8	70	170	130	350	34	140
2943	LODHA TALAB, BANSWARA- DUNGARPUR ROAD, BANSWARA, RAJASTHAN	LAKE	RAJASTHAN	22	30	4	6.1	7.1	7.6	365	594	1.8	2.6	2.8	4.2	84	120	150	220	25	49
5469	MANSAROVAR LAKE ,BHILWARA	LAKE	RAJASTHAN	21	24	3.9	5.9	7.4	9.5	595	830	2.2	3.3	1.1	2.2	170	240	280	350	26	49
5467	MENAR LAKE, TEHSIL- VALLABH NAGAR, UDIPUR	LAKE	RAJASTHAN	22	30	3.7	6.5	6.7	7.7	324	646	2.1	4.3	1.6	32	70	110	126	210	21	38
1716	NAKKI LAKE, MT. ABU, RAJASTHAN	LAKE	RAJASTHAN	14	27	4.1	6.7	6.6	8.2	224	373	1	4	1.1	2.1	2	7	7	20	2	4
4795	NELA TALAB, SECTOR-14 HIRAN MARG, UDAIPUR	LAKE	RAJASTHAN	24	30	3	4.8	7.4	8	698	886	3.9	4.8	2.8	4.6	110	150	170	220	21	49
1285	PICHOLA LAKE AT UDAIPUR (WATER INTAKE POINT), RAJASTHAN	LAKE	RAJASTHAN	23	30	3.8	6.1	7.1	7.6	514	733	1.8	3.9	1.6	2.9	70	110	140	220	11	23
1414	PUSHKAR LAKE, RAJASTHAN	LAKE	RAJASTHAN	18	29	3.7	5.8	7.2	8.3	216	458	1.4	3.2	0.9	2.9	94	170	140	280	21	43
2938	RAJSAMAND LAKE , RAJSAMAND- POINT NO. 1, RAJSAMAND, RAJASTHAN	LAKE	RAJASTHAN	24	30	3.9	7.6	7.1	7.9	532	727	2.1	3	1.4	2.8	79	110	110	220	27	41
2939	RAJSAMAND LAKE , RAJSAMAND- POINT NO. 2, RAJSAMAND, RAJASTHAN	LAKE	RAJASTHAN	23	29	4.2	7.2	7.4	7.9	530	693	2	3.5	2	3.6	94	140	120	240	21	41
5526	SAMBHAR LAKE AT JHAPOK DAM RESERVOIR	LAKE	RAJASTHAN	20	31	0.3	2.6	8.3	10.2	21200	49500	6.3	18.5	1.3	53.2	2	6	4	12	2	2
2937	SILISERH LAKE, ALWAR, RAJASTHAN	LAKE	RAJASTHAN	13	32	5.6	6.4	6.8	8.2	238	292	1	2.1	0.6	2	7	90	17	220	2	28
4177	SWAROOP SAGAR LAKE	LAKE	RAJASTHAN	23	29	3.2	5.4	7.2	8	510	823	1.7	3.7	1.2	1.9	70	110	110	220	21	39
1286	UDAISAGAR LAKE AT UDAIPUR (INTAKE PT.) RAJASTHAN	LAKE	RAJASTHAN	24	30	3.2	5.7	6.6	7.9	1033	1648	2.5	4.4	1.8	3.8	110	180	170	280	24	39
4179	BADI KA TALAB, UDAIPUR	POND	RAJASTHAN	22	30	4	7.8	7.2	7.8	362	789	1.8	3.7	1.6	3.6	63	110	110	220	4	60
5477	DILAB TALAB , BANSWARA	POND	RAJASTHAN	27	29	3.4	5.8	7.3	7.5	812	1023	2.8	2.9	1.8	2.2	120	220	150	350	31	32

Table – 20: Water Quality of lakes in Rajasthan – 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5291	CHANGU LAKE	LAKE	SIKKIM	2	14	8	8.6	7	7.4	31	90	1.9	2.2	1.9	2.4	14	65	34	115		
5290	MENMOITSO LAKE	LAKE	SIKKIM	3	12	7.9	8.6	6.7	7.3	30	126	1.7	2.3	1.8	2.4	11	85	38	110		

Table - 21: Water Quality of Lakes and Tanks in Tamil Nadu – 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
1452	YERCAUD LAKE, SALEM, TAMILNADU	LAKE	TAMIL NADU	20	30	5.6	6.7	7.1	8.3	249	924	1	2.4	0.3	0.3	8	20	20	47		
1420	KODAI KANAL LAKE, TAMILNADU	LAKE	TAMIL NADU	12	25	5.4	6.8	6.2	7.6	87	112	1	3	0.3	0.6	4	21	24	58		
3008	POONDI LAKE AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	28	39	5.9	7.3	6.9	8.2	492	979	1	3	0.3	2	2	2	2	210		
3010	PORUR LAKE AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	28	39	5.4	7.4	7.1	9.1	604	1430	2	4	0.3	6	2	37	2	470	2	2
3011	PULICATE LAKE AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	28	35	6.1	7.4	7.1	8.9	2059	54600	2	3	0.3	4	2	20	2	170	2	2
3009	REDD HILLS AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	27	33	6	7.4	7.1	8.6	460	856	2	3	0.3	6	2	20	2	130		
1421	UDHAGAMADALEM LAKE (OOTY), TAMILNADU	LAKE	TAMIL NADU	11	21	5.2	6.3	6.6	7.9	305	807	1.8	3	0.3	0.9	11	140	27	270		
3007	VEERANAM LAKE AT CUDDALORE, TAMILNADU	LAKE	TAMIL NADU	29	36	5.4	6.2	7.5	8.9	597	1438	2.1	12	0.3	2.4	11	24	24	39		
4823	OVER HEAD TANK AT TIRUR VILLAGE, TIRUVALLUR TALUK, TIRUVALLUR PANCHAYAT UN	TANK	TAMIL NADU	29	40	4	7.8	6.6	9	968	1710	1	3	0.3	35	2	120	2	400		

Table – 22: Water Quality of Lakes, Ponds and Tanks in Telangana - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5126	BATHULA KUNTA, ANMAGAL (V), HAYATHNAGAR (M), RANGAREDDY (D)	LAKE	TELANGANA	25	30	0.3	2.6	7	8.2	804	1916	4	12	0.7	16	4	36	110	540	2	12
5052	BAKSHI KUNTA, CHANDANAGAR(V), SHERILINGAMPALLY(M), RANGA REDDY(D)	LAKE	TELANGANA	24	29	0.3	6	6.9	8.4	399	1123	1	12	0.5	9.8	2	31	21	540	2	6
4676	BANDA CHERUVU, MALKAJIGIRI (V),MALKAJIGIRI (M), MEDCHAL-MALKAJIGIRI (D)	LAKE	TELANGANA	16	28	0.3	3.2	7.1	8.2	863	1703	2.7	12	3.2	17	17	39	280	540	5	8
4682	BANDAM CHERUVU, NEAR NIT WARANGAL, HANAMKONDA	LAKE	TELANGANA	26	29	0.3	4.8	7.2	8.3	439	1605	1.6	10	1.9	13	2	27	94	430	2	4
5048	BANDAM KUNTA, GAJULARAMARAM (V), QUTHBULLAPUR (M), MEDCHAL MALKAJIGIRI (D)	LAKE	TELANGANA	25	27	0.3	0.3	6.9	7	987	1032	8	9	0.8	5.8	20	21	240	350	2	4
5040	BANDLAGUDA CHERUVU, NAGOLE (V), UPPAL (M), MEDCHAL (D)	LAKE	TELANGANA	25	30	0.3	0.3	7	7.9	1064	1389	6	20	3.6	14	10	34	220	430	2	17
3074	BANJARA LAKE (ANANTAGANI KUNTA), BANJARA HILLS, HYDERABAD	LAKE	TELANGANA	26	28	0.3	3.2	6.7	8.2	513	1364	2.8	14	2.7	12.6	4	34	280	540	2	12
4690	BANJARA KUNTA (SINGADI KUNTA), SHAIKPET (V&M), HYDERABAD (D)	LAKE	TELANGANA	21	27	0.3	3.2	6.9	8.4	749	1648	2.8	10	3.2	8	10	34	210	920	2	11
5035	BATHUR KUNTA, SHAIKPET(V&M), HYDERABAD (D)	LAKE	TELANGANA	25	29	0.3	4.8	7	8	1045	1194	2	10	3.1	11.4	12	27	220	540	2	8
4679	BOMRUKUD-DOWLA LAKE(HUDA PARK LAKE), BUMRUKNUDOWLA (V), RAJENDRANAGAR (M), RANGAREDDY (D)	LAKE	TELANGANA	25	30	0.3	3.8	6.6	8.6	1025	2738	4	16	3.1	14.6	12	43	94	920	2	24
4684	CAMPUS LAKE, ICRISAT, KACHIREDDI PALLY (V), RAMACHANDRAPURAM (M),SANGAREDDY DISTRICT	LAKE	TELANGANA	17	24	5.4	6.6	6.6	8.3	450	738	3.3	5	9	38	6	7	76	84	5	6
5060	CHAKALAVANI CHERUVU , LINGAMPALLY(V), SHERILINGAMPALLY(M), RANGA REDDY(D)	LAKE	TELANGANA	26	28	0.3	3.5	6.9	8.1	746	1416	3	12	3.4	12	10	27	170	520	2	8
5133	CHANDANA CHERUVU, JILLELAGUDA (V), RANGAREDDY (D)	LAKE	TELANGANA	25	30	0.3	3.2	7	8.6	1166	1648	4	12	3.3	14	17	31	430	920	4	12
5051	CHINNA BANDHAM, SURARAM(V), QUTHBULLAPUR(M), MEDCHAL MALKAJIGIRI(D)	LAKE	TELANGANA	25	28	0.3	4.4	6.9	8.1	716	1614	2.2	20	2	12.6	12	33	210	540	2	8
5113	CHINNA CHERUVU, RAMANTHAPUR (V), UPPAL (M),MEDCHAL- MALKAJIGIRI (D)	LAKE	TELANGANA	25	30	0.3	2.7	6.9	8.1	777	1544	3	20	3.4	22	11	46	220	920	2	12
5055	CHINNA PEDDA CHERUVU, GOPANPALLY(V), SHERILINGAMPALLY(M), RANGA REDDY(D)	LAKE	TELANGANA	25	29	0.3	5.6	6.7	8.6	329	1102	1.4	10	1.3	12	4	47	220	920	2	8
4668	CHINNARAYANA CHERUVU, ALWAL (V&M), MEDCHAL- MALKAJIGIRI (D)	LAKE	TELANGANA	15	28	0.3	0.3	6.9	7.9	1116	1588	6	18	2.3	7.5	17	33	430	540	4	8
5046	CHINTAL CHERUVU, GAJULARAMARAM(V), QUTHBULLAPUR(M), MEDCHAL MALKAJIGIRI(D)	LAKE	TELANGANA	25	28	0.3	5.4	6.9	8	482	735	1.8	8	1.3	15	2	70	40	430	2	4

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5039	DMRL LAKE, KANCHANBAGH, CHANDRAYANGUDA (M), HYDERABAD (D)	LAKE	TELANGANA	25	27	0.3	4.2	6.9	8.6	1124	2784	2	12	2.7	14	17	40	240	920	2	17
3070	FOX SAGAR, JEEDIMETLA (V), QUTUBULLAPUR (M), MEDCHAL MALKAJGIRI (D)	LAKE	TELANGANA	24	29	0.3	4	7.1	8.2	970	1305	2.4	8	2.2	7.8	4	34	240	540	2	6
5059	GOPI CHERUVU, LINGAMPALLY(V), SHERILINGAMPALLY(M), RANGA REDDY(D)	LAKE	TELANGANA	26	29	0.3	1	6.8	8.2	752	1482	5.2	18	3.8	14	11	21	220	540	4	10
5062	GURUNATH CHERUVU, MIYAPUR (V), SHERILINGAMPALLY(M), RANGA REDDY (D)	LAKE	TELANGANA	25	28	0.3	3	7	8.1	602	1025	2	16	2.4	18	6	84	280	920	2	8
3073	HASMATHPET LAKE, HASMATHPET	LAKE	TELANGANA	24	29	0.3	0.3	7.1	8	988	1413	6	10	2.8	13	14	63	240	540	4	14
1789	HIMAYATHSAGAR LAKE, SHAMSHABAD (M), RANGA REDDY DIST.	LAKE	TELANGANA	24	28	5.2	6.2	7.4	8.3	402	648	1	1.8	0.3	2.2	2	2	21	41	2	2
1391	HUSSAIN SAGAR LAKE, DOMALGUDA (V), HYDERABAD	LAKE	TELANGANA	24	28	0.3	1.8	6.6	8	1059	13616	4.8	14	2.3	6.5	11	120	350	920	2	17
4686	ICRISAT LAKE,ICRISAT, MANMOLE (V), RAMACHANDRAPURAM (M), SANGAREDDY DISTRICT	LAKE	TELANGANA	17	25	5.7	8	6.5	8.2	832	1189	3	4.4	18	36	7	8	84	120	6	7
4666	ISMAILKHANPET TANK, ISMAILKHANPET (V), SANGAREDDY (M & DISTRICT)	LAKE	TELANGANA	17	24	6	7.6	6.3	8.4	699	1269	3	5.4	14	40	2	2	21	27	2	2
5112	KAMUNI CHERUVU, MOOSAPET (V), KUKATPALLY (M),MEDCHAL- MALKAJGIRI (D)	LAKE	TELANGANA	24	28	0.3	1.2	6.9	8	1018	1704	5.1	14	1.8	16	10	27	430	920	2	8
4699	KAPRAI CHERUVU, SAHEBNAGAR, HAYATHNAGAR,RANGAREDDY DISTRICT	LAKE	TELANGANA	24	30	2.6	5.6	6.7	8.2	516	706	2	5	1	22	2	24	58	430	2	4
4695	KHAJA KUNTA, KUKATPALLY (V&M), MEDCHAL-MALKAJGIRI (D)	LAKE	TELANGANA																		
4232	KOMATI CHERUVU, SIDDIPET TOWN, SIDDIPET DISTRICT.	LAKE	TELANGANA	18	36	5.9	8.1	7	8.4	598	894	3	3.9	12	32	2	4	31	49	2	2
5054	KOMATI KUNTA, GOPANPALLY (V), SHERILINGAMPALLY (M), RANGA REDDY (D)	LAKE	TELANGANA	25	29	0.3	5.2	6.8	8.2	544	978	2.5	12	3.1	540	6	34	32	430	2	8
5032	KOTHA CHERUVU, SHAIKPET(V&M), HYDERABAD (D)	LAKE	TELANGANA	25	27	0.3	2.6	6.8	7.9	916	1570	3.6	12	3.8	10	4	24	220	540	2	14
4705	KOTTA CHERUVU, ALWAL (V & M),MEDCHAL-MALKAJGIRI (D)	LAKE	TELANGANA	23	29	0.3	3	7	7.9	1150	1883	3.8	14	2.8	16	11	39	350	920	4	14
5116	KOTHA CHERUVU (NOVATEL LAKE), KHANAMET (V), SERILINGAMPALLY (M), RANGAREDDY(D)	LAKE	TELANGANA	25	27	0.3	5.9	6.8	8.1	176	1418	2.9	12	2.6	12	4	26	240	540	2	8
4248	KOTI CHERUVU, MULUGU ROAD, WARANGAL, WARANGAL DISTRICT	LAKE	TELANGANA	25	29	0.3	4.8	6.8	8.4	612	1102	2	8	0.7	4.6	2	40	110	430	2	6
5057	KUDI KUNTA (GAUTHAMI LAKE), KONDAPUR(V), SHERILINGAMPALLY(M), RANGA REDDY(D)	LAKE	TELANGANA	26	29	0.3	0.3	6.9	8.2	752	1530	6	16	4	17	12	27	220	920	2	12

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4235	KAMUNI CHERUVU, SHAMSHABAD (V&M), RANGAREDDY DISTRICT	LAKE	TELANGANA	25	30	0.3	3.9	6.8	8.3	500	1492	2.1	13	2	20	4	34	220	540	2	12
4680	LAKNAVARAM CHERUVU, LAKNAVARAM, (V), GOVINDARAO PETA (M), MULUGU DISTRICT.	LAKE	TELANGANA	25	29	5.6	6.4	7.1	8.1	75	279	1	2.8	0.3	1.2	2	2	11	39	2	2
2340	LAKSHMINARAYANA CHERUVU AT EDULABAD, GHATKESAR, MEDCHAL DISTRICT	LAKE	TELANGANA	24	27	0.3	5.8	7.1	8.4	1076	1846	2	14	2.8	8	17	36	350	540	2	40
4677	LINGAM CHERUVU, SURARAM (V), QUTHUBULLAPUR(M), MEDCHAL-MALKAJGIRI DISTRICT	LAKE	TELANGANA	17	28	0.3	3	5.5	7.6	852	1968	3.5	18	3	17	17	58	130	920	2	8
4701	LINGAM KUNTA, CHANDANAGAR (V), SERLINGAMPALLY(M), RANGA REDDY (D).	LAKE	TELANGANA	24	28	0.3	2.6	7	8.8	394	1401	3	14	3.1	11	14	31	240	540	2	10
4670	BAIRAMALGUDA CHERUVU, SAROORNAGAR, RANGAREDDY DISTRICT	LAKE	TELANGANA	25	30	0.3	3.4	6.6	8.4	554	1496	3	14	0.6	23	2	31	34	540	2	12
5047	MAHABOOB KUNTA , SURARAM(V), QUTHBULLAPUR(M), MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	24	28	0.3	4.6	6.4	7.8	368	1310	1.8	10	2.6	14	2	23	210	920	2	14
5132	MALKA CHERUVU, RAIDURG (V), SERLINGAMPALLY (M), RANGAREDDY (D)	LAKE	TELANGANA	26	32	3.6	4.6	7	9	889	1518	12	54	11	11	13	47	150	350		
4698	MANNEVARI KUNTA, MACHABOLLARAM (V), ALWAL (M), MEDCHAL-MALKAJGIRI (D)	LAKE	TELANGANA	23	27	0.3	0.3	7	8.2	1608	1863	6	14	3.6	8.2	17	24	540	540	4	10
5134	MANTHRALA CHERUVU, MEERPET (V), RANGAREDDY (D)	LAKE	TELANGANA	24	30	0.3	3.8	6.7	8.2	824	1676	2	16	2.4	10	6	43	280	920	2	12
5049	MEDDELA KUNTA, GAJULARAMARAM(V), QUTHBULLAPUR(M), MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	25	27	0.3	2.2	7	8.1	960	1098	5	12	2.7	3.8	11	17	350	430	4	6
4671	MEDI KUNTA, GUTTALA BEGUMPET (V), SERLINGAMPALLY (M), RANGAREDDY DISTRICT	LAKE	TELANGANA	24	24	3	3	7	7	624	624	2.9	2.9	2	2	2	2	240	240	2	2
4672	MEDIKUNTA , NANAKRAMGUDA (V), SERLINGAMPALLY (M), RANGAREDDY DISTRICT	LAKE	TELANGANA	24	29	0.3	5.8	6.9	8.6	729	1104	1.2	10	2.4	13	11	38	240	540	2	18
4674	MEEDI KUNTA, HAFEEZPET (V), SERLINGAMPALLY (M), RANGAREDDY DISTRICT	LAKE	TELANGANA	25	28	2.4	5.8	6.9	8.2	515	760	1	5.2	1.4	4.6	2	27	32	430	2	6
4673	MEEDI KUNTA (BK ENCLAVE LAKE), MADEENAGUDA (V), SERLINGAMPALLY (M), RANGAREDDY DISTRICT	LAKE	TELANGANA	24	24	2	2	7.1	7.1	750	750	4	4	3.2	3.2	39	39	430	430	2	2
2341	MIRALAM TANK, BAHADURPURA (M), HYDERABAD	LAKE	TELANGANA	24	28	0.3	1.8	7	7.9	1144	1462	4	10	2.5	9.4	9	40	350	540	2	14
5029	MOHINI CHERUVU, RAMANTHAPUR (V), UPPAL(M), MEDCHAL-MALKAJGIRI (D)	LAKE	TELANGANA	25	26	0.3	3.3	6.8	7.7	581	1762	2	8	2.5	5.6	6	21	210	540	2	8

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5045	MOTHKULA KUNTA, MACHABOLLARAM(V),ALWAL (M), MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	23	28	0.3	1.4	6.9	8.1	948	1826	4.6	12	3.1	19	17	39	350	540	2	9
5043	MYSAMMA CHERUVU, KUKATPALLY (V&M), MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	23	28	0.3	1.2	6.2	7.7	988	1504	4.5	16	3.2	12	11	84	240	540	2	6
4691	NAGOLE CHERUVU, UPPAL, MEDCHAL - MALKAJGIRI DISTRICT	LAKE	TELANGANA	25	30	0.3	0.3	7	7.8	1046	1468	6	14	3.9	24	17	63	430	920	2	12
5063	NANAKRAM KUNTA, NANAKRAMGUDA(V), SHERILINGAMPALLY(M), RANGA REDDY (D)	LAKE	TELANGANA	24	28	0.3	4.8	6.8	7.8	467	1844	2	10	2.2	9.5	2	27	170	540	2	8
4688	NARINJA LAKE, KOTHUR-B (V), ZAHEERABAD (M), SANGAREDDY	LAKE	TELANGANA	17	25	5.9	8.2	6.6	8.4	545	1186	2.2	3.8	12	20	2	4	35	46	2	2
5030	NAYA QILLA TALAB, GOLKONDA (V&M), HYDERABAD (D)	LAKE	TELANGANA	25	28	0.3	4	7.3	8.3	944	1308	3	8	3.2	12	10	63	280	920	2	8
5056	NAYANAMMA KUNTA (BASPALLI CHERUVU), HAFEEZPET (V), SHERILINGAMPALLY (M), RANGA REDDY (D)	LAKE	TELANGANA	24	27	0.3	4.8	7.1	7.8	553	1043	1.8	7	2.7	13	4	33	280	540	2	7
4229	NEKNAMPUR LAKE, NEKNAMPUR, IBRAHIMBAGH, RAJENDRANAGAR (M),RANGAREDDY DISTRICT	LAKE	TELANGANA	24	28	0.3	0.3	7	8.3	1193	1847	6	15	3.4	11.8	2	34	430	920	2	12
2342	NOOR MD. KUNTA, SHAMSHABAD	LAKE	TELANGANA	24	30	0.3	0.3	7	8.6	1381	2066	6	14	3.6	16	9	38	350	920	4	10
5121	PALE CHERUVU, KATEDHAN (V), RAJENDRANAGAR (M), RANGAREDDY (D)	LAKE	TELANGANA	25	30	0.3	2.4	6.7	8.4	945	1714	3.8	60	3.1	21	17	33	430	920	2	11
5128	PALLE CHERUVU, MAILARDEV PALLY (V), RAJENDRANAGAR (M), RANGAREDDY (D)	LAKE	TELANGANA	25	29	0.3	3	6.8	7.7	1156	1966	3.2	12	1.4	17	17	34	350	540	2	14
4696	PARKI CHERUVU, KUKATPALLY (V&M), MEDCHAL-MALKAJGIRI (D)	LAKE	TELANGANA	22	28	0.3	2	6.9	7.6	851	1706	4.2	12	3.8	12.8	4	40	150	540	4	15
4678	PATEL CHERUVU, NACHARAM (V), UPPAL (NEW MANDAL), MEDCHAL- MALKAJGIRI	LAKE	TELANGANA	25	30	0.3	0.3	6.8	8.2	803	1475	6.2	14	2.6	12	11	41	350	540	2	14
4693	PATEL CHERUVU, MADINAGUDA(V), SERLINGAMPALLY (M), RANGAREDDY (D)	LAKE	TELANGANA	26	27	0.3	0.3	6.9	7.1	524	1295	6.4	10	3.8	13.6	9	24	170	430	2	6
5041	PATHULGUDA CHERUVU, PATHULGUDA (V), SAROORNAGAR (M), RANGAREDDY (D)	LAKE	TELANGANA	25	30	0.3	4	7.2	8.6	1103	1408	3	10	1.6	12.3	13	40	240	920	2	21
4669	GANGARAM PEDDA CHERUVU, GANGARAM(V), SERLINGAMPALLY (M), RANGAREDDY DISTRICT	LAKE	TELANGANA	24	26	0.3	4.2	6.9	7.3	552	717	2.5	6	5.8	17	14	26	220	350	5	6
4702	PEDDA CHERUVU, KHAJAGUDA (V), SERLINGAMPALLY(M), RANGA REDDY DISTRICT	LAKE	TELANGANA	30	30	3.8	4.2	7.3	8.4	891	1806	3	50	24	23.8	22	280	210	1600		
4683	PEDDA CHERUVU, MADIKONDA (V), KHAZIPET (M), HANUMAKONDA, WARANGAL	LAKE	TELANGANA	26	28	0.3	5.2	7.2	8.3	520	787	2.2	8	1.6	5.7	2	17	58	350	2	5

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4661	PEDDAKANJARLA TANK, PEDDAKANJARLA (V), PATANCHERU (M), SANGAREDDY DISTRICT.	LAKE	TELANGANA	17	24	6.4	7	6.3	8.2	340	522	2.1	3.8	7	20	2	2	14	21	2	2
5061	PEDDAKUDI CHERUVU, MAQTA MAHBOOBPET(V), SHERILINGAMPALLY(M), RANGA REDDY(D)	LAKE	TELANGANA	26	28	0.3	3.2	6.8	7.7	654	1158	3.9	26	2.6	15	8	31	210	920	2	8
4681	PHAKAL CHERUVU, NARSAMPET, WARANGAL DISTRICT	LAKE	TELANGANA	25	28	5.2	6.2	7.1	8.5	128	1102	1	2.6	0.3	4.5	2	2	10	170	2	2
5053	RAMAMMA KUNTA , GACHIBOWLI (V), SHERILINGAMPALLY(M), RANGA REDDY (D)	LAKE	TELANGANA	25	29	0.3	5.2	6.9	8.2	583	1130	2	10	1.2	9.5	8	21	170	540	2	6
5036	RAMANNA CHERUVU, BOINPALLY(V), TIRUMALAGIRI(M), HYDERABAD (D)	LAKE	TELANGANA	22	28	0.3	2.8	6.7	8.1	495	1332	3.8	10	2.1	5.8	2	20	120	540	2	6
4692	RAMANTHAPUR PEDDA CHERUVU, RAMANTHAPUR, MEDCHAL - MALKAJGIRI DISTRICT	LAKE	TELANGANA	25	30	0.3	1.8	6.7	8.3	695	1384	5.2	18	0.5	17	6	24	210	540	2	12
3068	RAMAPPA LAKE, PALAMPET (V), VENKATAPURAM (M), MULUGU DISTRICT.	LAKE	TELANGANA	25	29	5.2	6.2	7.1	8.3	208	290	1	3.2	0.3	1.8	2	2	21	49	2	2
4249	RANGASAMUDRAM, URSU (V), KHILA WARANGAL (M), WARANGAL DISTRICT	LAKE	TELANGANA	24	29	0.3	5.6	7.2	8.9	439	1151	1.8	8.8	1.2	6.4	2	26	94	430	2	4
4687	RED LAKE, ICRISAT, RAMACHANDRAPURAM (M), SANGAREDDY DISTRICT	LAKE	TELANGANA	18	25	4.8	6.2	6.7	7.9	765	1253	3.6	5.8	26	46	8	8	110	130	6	6
5058	REGULA KUNTA, MIYAPUR (V), SHERILINGAMPALLY (M), RANGA REDDY (D)	LAKE	TELANGANA	24	28	0.3	3.8	6.9	8.3	654	1152	2	12	2.6	11	13	40	35	540	2	10
3072	SAFILGUDA LAKE, MEDCHAL	LAKE	TELANGANA	26	29	0.3	0.3	7.1	7.9	1078	1645	6.2	14	3	52	9	49	430	920	2	11
5038	SALKAM CHERUVU , BANDLAGUDA(KALSA) (V), BANDLAGUDA (M), HYDERABAD (D)	LAKE	TELANGANA	25	27	0.3	0.5	7.2	8.2	1602	1989	6.2	10	6.4	13	14	24	350	540	2	11
5033	SHAHATAM CHERUVU, SHAIKPET(V&M), HYDERABAD (D)	LAKE	TELANGANA	25	27	0.3	0.9	7.1	7.8	1324	1482	5.2	10	2.6	4.2	10	14	430	540	2	4
5034	SHIKARI KUNTA, HAKEEMPET(V), SHAIKPET(M), HYDERABAD (D)	LAKE	TELANGANA	25	27	0.3	4.4	6.6	8.3	884	1123	2	6.2	2	8	12	26	210	540	2	6
5044	SUDALAVANI KUNTA (SUNNAM CHERUVU), ALLAHPUR(V), BORABANDA(M),MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	24	29	0.3	4.2	6.8	8.1	702	1515	2.5	10	3.5	19	9	80	430	920	2	8
5498	SULEMAN CHERUVU, KATTEDAN (V), RAJENDRANAGAR (M), RANGAREDDY DIST	LAKE	TELANGANA	26	30	0.3	0.3	6.8	8.4	1303	1450	6	24	2.9	19	12	41	430	540	2	14
4685	SURISIGAL LAKE, ICRISAT, RAMACHANDRAPURAM (V&M), SANGAREDDY DISTRICT	LAKE	TELANGANA	17	24	5.6	6.4	6.6	8.3	875	1264	3.2	4.2	19	38	6	8	94	130	4	7
4667	SURRAM CHERUVU (PALLE CHERUVU), BANDLAGUDA (V), BANDLAGUDA (NEW MANDAL)	LAKE	TELANGANA	24	29	0.3	0.3	7.1	7.6	1243	2100	6	14	3.8	18	11	48	280	920	2	11

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5124	TCS ENERGY PARK LAKE,GACHIBOWLI(V), SERILINGAMPALLY (M), RANGAREDDY (D)	LAKE	TELANGANA	24	29	3.4	5.8	6.7	8.1	589	809	1	3	2.3	5	2	24	110	430	2	4
1215	THUMMALA CHERUVU, NASAMPET (V&M), WARANGAL	LAKE	TELANGANA	24	28	4.8	6.2	7.3	8.4	165	522	1.2	2.6	0.3	2.4	2	2	17	120	2	2
5037	TIRUMALAGIRI TANK, TIRUMALAGIRI(V & M), HYDERABAD (D)	LAKE	TELANGANA	22	27	0.3	1.8	6.9	7.7	1174	1716	1	12	1.8	12.3	12	33	350	540	2	10
4234	UMDA SAGAR LAKE,JALPALLY(V), SAROORNAGAR(M), SHAMSHABAD?	LAKE	TELANGANA	25	29	0.3	2	7	8.4	1044	1970	5	12	0.8	12	10	31	240	540	2	11
5050	VENNA CHERUVU, JEEDIMETLA(V), QUTHBULLAPUR(M), MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	24	27	0.3	2.8	7.1	8.1	756	1561	1.8	12	3.4	9	13	33	350	540	2	8
5042	YELLAMMA CHERUVU,KUKATPALLY(V&M), MEDCHAL MALKAJGIRI(D)	LAKE	TELANGANA	24	28	0.3	2.2	6.8	7.6	834	1569	3.1	20	3.3	14	10	38	280	540	4	10
5131	YELLAMMA CHERUVU, MANIKONDA (V), RAJENDRA NAGAR (M), RANGAREDDY (D)	LAKE	TELANGANA	24	29	0.3	2.2	6.9	8.1	1039	1724	4	16	4.4	12.8	20	31	220	540	2	9
5031	YERRA KUNTA, SHAIKPET(V&M), HYDERABAD (D)	LAKE	TELANGANA	26	26	0.3	0.3	6.7	6.7	811	811	8	8	2.9	2.9	6	6	430	430	4	4
3076	AMBER CHERUVU, KUKATPALLY (V & M), MEDCHAL- MALKAJGIRI	POND	TELANGANA	25	28	0.3	2.1	7	7.9	832	1232	5	12	2.9	5.9	9	33	350	540	2	10
2347	ASANI KUNTA,BOLLARAM(V),JINNARAM(M), SANGAREDDY(D)	POND	TELANGANA	19	22	0.3	0.3	6.6	7.6	2895	5840	18	48	32	68	6	9	110	159	4	6
4700	BATHUKAMMA KUNTA, B.N. REDDY NAGAR,HAYATHNAGAR(M), RANGAREDDY(D)	POND	TELANGANA	27	30	0.3	5	6.7	7.7	328	1321	2.4	6	3.2	11	14	33	350	540	2	13
2346	BHADRAKALI CHERUVU, NEAR BHADRAKALI TEMPLE, HANUMAKONDA	POND	TELANGANA	26	28	4.2	5.9	7.8	8.6	341	928	1.2	3.8	0.3	3.9	2	17	32	350	2	2
2357	DURGAM CHERUVU , RAIDURG (V), SERILINGAMPALLY (M), RANGAREDDY (D)	POND	TELANGANA	26	28	0.3	3.9	6.7	8.1	791	1020	2.4	6.8	2.5	12	4	39	220	430	2	8
5129	ERRA KUNTA, LAXMIGUDA (V), RAJENDRANAGAR (M), RANGAREDDY (D)	POND	TELANGANA	25	28	0.3	2.8	6.8	8.2	1145	2119	2.2	18	1.8	22	24	47	430	1600	2	14
5119	KAIDAMMA KUNTA, HAFEEZPET (V), SERILINGAMPALLY (M), RANGAREDDY (D)	POND	TELANGANA	24	28	0.3	0.3	6.7	8.3	722	1666	6	32	3.6	16	11	27	240	540	2	12
3077	KAPRA CHERUVU, KAPRA (V), KEESARA (M)	POND	TELANGANA	25	29	0.9	3.6	6.8	8.2	812	1095	3	5.9	2.2	11.4	4	43	220	920	2	6
4222	KONDAGATTU TEMPLE- KONERU, JAGITIYAL	POND	TELANGANA	25	27	3.2	5.9	6.6	7.7	455	757	1	3.2	1.1	3.6	2	26	12	94	2	2
5118	KOTHA KUNTA, HAFEEZPET (V), SHAIKPET (M), RANGAREDDY (D)	POND	TELANGANA	26	28	0.3	3.2	6.8	8.4	522	1384	1.8	16	2.3	10	11	32	210	540	2	9

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5127	KUMMARI KUNTA, ANMAGAL (V), HAYATHNAGAR (M), RANGAREDDY (D)	POND	TELANGANA	25	30	0.3	4.7	7.1	8	500	1692	4	16	3.6	16	4	33	170	540	2	12
4675	LOTUS POND, HAKIMPET (V), SHAIK PET (M), HYDERABAD (D)	POND	TELANGANA	25	28	0.3	5.2	6.9	8.3	660	895	2.6	6	1.1	4.5	2	31	69	540	2	14
5122	MALLAI KUNTA, CHANDANAGAR, SERILINGAMPALLY, RR	POND	TELANGANA	25	30	0.3	0.3	7.1	8	2826	3110	14	14	7.2	10.2	34	34	540	540	14	21
5125	MONDIKUNTA, KHANAMET (V), SERILINGAMPALLY (M), RANGAREDDY (D)	POND	TELANGANA	24	24	3.6	3.6	6.7	6.7	320	320	2.2	2.2	3.2	3.2	36	36	280	280	2	2
5111	NAGIRADDY KUNTA(YAPRAL CHERUVU), ALWAL (V&M), MEDCHAL- MALKAJGIRI(D)	POND	TELANGANA	23	28	0.3	3.8	7.1	8.1	1196	1938	3.2	12	3.4	11	12	34	240	540	2	12
2344	NALLA CHERUVU, UPPAL (V & M), MEDCHAL DISTRICT	POND	TELANGANA	24	28	0.3	2	7	8	1244	1788	4	14	3.4	12.6	14	32	430	1600	2	14
5130	PATHI KUNTA, BUDVEL (V), RAJENDRANAGAR (M), RANGAREDDY (D)	POND	TELANGANA	6	30	0.3	6.1	6.9	8.4	502	1466	1	8	2.2	12	6	25	210	540	2	8
2359	PEDDA CHERUVU, NACHARAM (V), UPPAL (M), MEDCHAL DISTRICT	POND	TELANGANA	24	28	0.3	3.6	7.2	8	980	1579	6	12	3.2	8.6	6	48	430	920	2	14
3078	PRAGATHINAGAR CHERUVU, PRAGATHINAGAR(V), KUKATPALLY, MEDCHAL-MALKAJGIRI(D)	POND	TELANGANA	25	28	0.3	2.3	6.9	7.9	813	1280	4	12	2.8	7.9	14	140	280	540	2	8
5115	RAJMAHAMAD KUNTA-MASKA KUNTA, IZZATHNAGAR (V), SERILINGAMPALLY (M), RANGAREDDY (D).	POND	TELANGANA	26	27	0.3	0.3	6.8	7.3	842	2721	6	16	3.6	13	20	26	240	920	4	12
3075	RANGADHAMINI KUNTA, KUKATPALLY(V&M), MEDCHAL - MALKAJGIRI (D)	POND	TELANGANA	26	28	0.3	3.8	7.1	8.1	311	1515	2	14	2.8	15	14	46	220	540	2	14
4231	RAYAM CHERUVU, BONTHAPALLY (V), GUMMADIDALA (M), SANGAREDDY DISTRICT	POND	TELANGANA	18	26	6.1	7.9	6.8	8.3	998	1703	3	6.4	13	40	4	6	49	63	3	5
2345	SAI CHERUVU, DESHAIPET(V), WARANGAL (M&D)	POND	TELANGANA	25	28	0.3	2.4	6.7	8.2	999	7160	3	22	2.5	13.6	2	58	43	920	2	14
5114	SHANTHISARAVOR POND, GACHIBOWLI (V), SERILINGAMPALLY (M), RANGAREDDY (D)	POND	TELANGANA	24	29	0.3	6.1	6.6	7.6	422	1240	1	12	1.2	8	2	21	58	540	2	10
4689	SUNNAM KUNTA, JUBILLE HILLS, HYDERABAD	POND	TELANGANA	25	27	0.3	5	6.7	8.1	427	656	1	10	1.3	12.3	2	26	210	350	2	8
5120	THAMMIDI KUNTA, KHANAPET (V), SERILINGAMPALLY (M), RANGAREDDY (D)	POND	TELANGANA	25	28	0.3	1	6.7	8.2	1020	1478	5.4	16	3.6	14	12	31	220	920	2	14
4223	VEMULAWADA TEMPLE - KONERU, VEMULAWADA (V & M) KARIMNAGAR	POND	TELANGANA	25	26	0.3	5.1	6.8	7.9	410	1367	1.8	6.5	1.4	5.7	2	32	39	430	2	6
4238	AMEENPUR CHERUVU, AMEENPUR (V & M), SANGAREDDY DISTRICT	TANK	TELANGANA	17	24	5.9	7.9	6.8	8	1177	1403	3.5	7.6	8	58	6	8	48	70	3	7
1464	PEDDA CHERUVU, BIBINAGAR (V&M), YADADRI BHUVANAGIRI (D)	TANK	TELANGANA	18	24	5.5	6.8	6.8	8.3	1065	1339	3.4	5	20	52	4	6	41	63	3	5

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4703	BULBUL KUNTA, LAXMIGUDA, RAJENDRANAGAR (M), RANGAREDDY DISTRICT	TANK	TELANGANA	29	30	0.3	0.3	7.2	7.6	1277	2144	6	8	2.8	12.6	33	58	540	540	4	9
3085	CHINNA WADEPALLI CHERUVU, ENUMAMULA(V), WARANGAL(M&D)	TANK	TELANGANA	25	28	0.3	4.8	7	8.4	524	1382	2	15	2.6	7.4	17	140	350	920	2	10
4241	CHITKUL TANK,CHITKUL (V), PATANCHERU (M), SANGAREDDY DISTRICT	TANK	TELANGANA	17	26	4.5	7	6.7	8.5	1515	1952	3	8.5	26	35	7	8	58	70	4	6
1447	DHARMASAGAR TANK, DHARMASAGAR(V&M), HANUMAKONDA DISTRICT	TANK	TELANGANA	26	28	5.2	6.2	7.5	8.2	248	540	1	2	0.5	2.8	2	2	14	84	2	2
4244	ERDHANOOOR TANK, ERDHANOOOR (V), PATANCHERU (M), SANGAREDDY DISTRICT	TANK	TELANGANA	17	25	6.1	7.6	7	8.3	1308	2275	2.4	5.2	25	48	4	6	39	45	2	5
4233	GADDAPOTHARAM CHERUVU, GADDAPOTHARAM (V), JINNARAM (M), SANGAREDDY DISTRICT	TANK	TELANGANA	18	24	5.2	8	6.5	7.9	2157	3890	4.5	11	48	68	6	7	58	70	6	6
1780	GANDIGUDEM TANK, GANDIGUDEM(V),AMEENPUR(M), SANGAREDDY(D)	TANK	TELANGANA	19	22	5	6.8	6.8	8.1	1284	1983	3	7.2	28	35	5	6	70	84	4	5
4228	PEDDA CHERUVU/IBRAHIM CHERUVU, IBRAHIMBAGH, RAJENDRANAGAR(M), RANGAREDDY DISTRICT	TANK	TELANGANA	24	29	0.3	4	6.7	7.7	882	1620	3.2	20	3.8	12.3	4	38	280	920	2	12
4243	ISNAPUR TANK,PASHAMYLARAM(V), PATANCHERU (M), SANGAREDDY DISTRICT	TANK	TELANGANA	16	25	4.2	6.8	6.5	8	2323	5030	7.6	12	32	84	7	8	70	84	4	6
2348	KHAZIPALLY TANK,KHAZIPALLY(V), JINNARAM(M), SANGAREDDY(D) SANGAREDDY	TANK	TELANGANA	21	23	5	6.8	6.3	7.5	1295	3650	2.5	12	18	46	2	4	10	11	2	2
4230	KISTAIPALLY CHERUVU, KISTAIPALLY (V), JINNARAM(M), SANGAREDDY DISTRICT	TANK	TELANGANA	17	90	5.5	7.6	6.7	7.9	2280	4740	3.9	10.8	32	88	6	7	70	84	3	6
1783	KISTAREDDYPET TANK, KISTAREDDYPET(V),AMEENPUR(M),SANGAREDDY(D)	TANK	TELANGANA	19	21	5.6	6.8	6.7	8.2	1304	1981	3	7.4	13	45	7	12	21	33	5	6
4242	LAKADARAM CHERUVU, LAKDARAM (V), PATANCHERU (M),SANGAREDDY DISTRICT.	TANK	TELANGANA	16	25	5.2	7.2	6.9	8.3	1042	1850	3.1	6.1	15	28	8	8	31	41	5	6
3071	LANGARHOUSE TANK, GOLCONDA (V&M) ,HYDERABAD (D)	TANK	TELANGANA	26	28	0.3	1.8	6.9	7.6	922	1719	4	14	3.6	10.2	17	39	430	540	2	9
4239	MAHABOOSAGAR TANK, SANGAREDDY(V&M), SANGAREDDY DISTRICT	TANK	TELANGANA	17	25	5.8	7	6.8	8.5	811	1172	2.5	5	15	30	4	7	42	84	4	6
2358	MALLAPUR TANK , MEDCHAL MALKAJGIRI	TANK	TELANGANA	25	27	0.3	0.3	7.1	8.3	2485	3670	10	18	5.2	14.9	17	63	540	920	4	11
4245	MALLEPALLY TANK, MALLEPALLY (V), KONDAPUR (M), SANGAREDDY DISTRICT	TANK	TELANGANA	18	24	5.9	7.2	7.1	8.6	1295	2852	4.1	5.3	15	52	2	2	20	33	2	2
4247	MUCHARLA NAGARAM CHERUVU, NAGARAM (V), HASANPARTHY (M), HANUMAKONDA , WARANGAL	TANK	TELANGANA	25	28	0.3	5.1	7.2	8.4	384	869	1.2	7.2	1.4	4.4	4	22	79	430	2	6

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4237	MUNDLA KATWA,MOOSAPET(V), KUKATPALLY (M),MEDCHAL - MALKAJGIRI (D)	TANK	TELANGANA	26	28	0.3	5.8	6.5	8.3	316	1337	1.2	10	2.4	5.3	6	25	210	540	2	6
4240	MUTHANGI TANK (V), PATANCHERU (M),SANGAREDDY DISTRICT	TANK	TELANGANA	19	26	5.8	7.7	6.7	8.4	976	1955	3	5.8	12	32	6	8	31	43	4	36
4704	PEDDACHERUVU, MANSOORABAD (V), SAROORNAGAR(M), RANGAREDDY (D)	TANK	TELANGANA	8	30	0.3	3.2	6.8	7.8	597	1214	4.2	14	1.3	18.2	12	46	210	540	2	17
2343	PREMAJIPET TANK , SHAMSHABAD	TANK	TELANGANA	25	30	0.3	4.5	6.9	8.1	416	3205	2.6	22	1.8	13.4	2	38	43	920	2	21
4302	RUDRARAM TANK, RUDRARAM (V), PATANCHERU (M), SANGAREDDY DISTRICT	TANK	TELANGANA	17	25	5.6	7.2	6.3	8.3	1724	2708	4.1	12	22	60	6	8	21	47	4	5
3086	SAKI TANK, PATANCHERU (V & M), SANGAREDDY DISTRICT	TANK	TELANGANA	18	21	6.1	7.1	7.2	8.4	768	1026	3	3.9	20	33	6	8	40	47	6	6
1788	LARGE TANK, SAROORNAGAR (V & M), RANGAREDDY DISTRICT	TANK	TELANGANA	25	29	0.3	0.3	6.9	8	963	1406	6	14	3	15	17	47	350	540	2	17
3069	SHAMEERPET TANK, SHAMEERPET(V&M), MEDCHAL- MALKAJGIRI(D)	TANK	TELANGANA	25	28	4	6.1	7.1	8.3	539	844	1.2	3	0.3	3.4	2	14	31	540	2	2
3084	WADEPALLI CHERUVU, WADEPALLY (V), HANAMKONDA (M&D)	TANK	TELANGANA	25	28	5	6	7	8.3	294	581	1.6	2.6	1.2	4.8	2	22	25	210	2	2

Table – 22: Water Quality of Lakes and Ponds in Tripura – 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
3391	DHAMBUR LAKE, DHALAI	LAKE	TRIPURA	21	31	5.3	6.6	7.1	7.7	124	179	1.2	1.8	0.5	1.3	26	58	94	210		
4193	DIMASAGAR LAKE, NORTH GATE	LAKE	TRIPURA	21	32	5.2	6.4	6.9	7.3	137	185	1.2	2.3	0.5	1.4	39	70	120	220		
1727	POND AT LAXMI NARAYAN BARI PALACE COMPOUND, TRIPURA	LAKE	TRIPURA	21	30	5.2	6.8	7	7.5	125	181	1.1	1.8	0.5	1.3	33	63	94	210		
4192	MBB COLLEGE LAKE	LAKE	TRIPURA	21	31	5.3	6.7	6.8	7.5	121	193	1.1	1.9	0.5	1.4	33	63	110	210		
1728	RUDRASAGAR LAKE, SONUMURA, TRIPURA	LAKE	TRIPURA	21	31	5.2	6.5	7	7.6	135	189	1.2	2.2	0.5	1.6	39	84	110	280		
4642	RUDRASAGAR NORTH LAKE,TRIPURA	LAKE	TRIPURA	21	31	5.3	6.8	7	7.5	134	175	1.2	1.9	0.6	1.5	33	84	120	350		
4643	RUDRASAGAR EAST LAKE TRIPURA	LAKE	TRIPURA	21	31	5.3	6.5	7	7.5	131	189	1.2	1.9	0.5	1.4	31	70	110	350		

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
4644	RUDRASAGAR WEST LAKE TRIPURA	LAKE	TRIPURA	21	31	5.1	6.4	7.1	7.6	122	179	1.2	1.8	0.5	1.6	38	70	120	280		
3393	BRAMAKUNDA POND, WEST TRIPURA	POND	TRIPURA	21	32	5.2	6.6	7	7.8	131	187	1.2	2.4	0.5	1.5	25	58	94	240		
4197	CHATURDASH DEBATA BARI POND	POND	TRIPURA	20	30	5.3	6.8	7.2	7.8	131	189	1.1	2.1	0.5	1.4	31	63	94	280		
4195	DURGABARI POND	POND	TRIPURA	20	31	5.3	6.8	7	7.7	134	188	1.1	2.1	0.5	1.2	33	70	94	280		
3396	JAGANNATH DIGHI, GOMATI TRIPURA	POND	TRIPURA	21	32	5.2	6.4	7	7.6	131	179	1.2	1.8	0.5	1.2	26	58	94	210		
3394	KALYANSAGAR AT MATARBARI, GOMATI TRIPURA	POND	TRIPURA	21	32	5.3	6.7	7.1	7.7	121	216	1.2	2.2	0.5	1.6	31	84	110	350		
4221	KATAL DIGHI POND	POND	TRIPURA	21	31	5.4	6.8	7	7.6	127	179	1.2	2.1	0.5	1.5	31	58	94	170		
4194	LALBAHADUR DIGHI POND	POND	TRIPURA	21	32	5.3	6.4	7	7.4	128	186	1.1	2.1	0.5	1.3	31	63	110	220		
3395	MAHADEB DIGHI, GOMATI TRIPURA	POND	TRIPURA	21	32	5.2	6.5	7	7.6	121	179	1.2	1.9	0.5	1.3	31	70	110	280		
4196	RADHANAGAR POND	POND	TRIPURA	20	32	4.1	5.8	6.4	6.8	149	231	2.4	4.9	0.9	2.5	41	110	170	430		
3392	SHIPAHIJALA POND, WEST TRIPURA	POND	TRIPURA	21	31	5.2	6.5	6.9	7.5	121	175	1.2	1.9	0.5	1.4	25	58	84	210		

Table – 23: Water Quality of Lakes and Ponds in Uttar Pradesh & Uttarakhand - 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/ L		6.5 - 8.5				< 3.0 mg/ L				< 2500 MPN/ 100 MI				< 500 MPN/ 100 MI	
5515	NAWABGANJ BIRD SANCTUARY	LAKE	UTTAR PRADESH			3.8	5.3	7	7.4	456	6204	5.8	8.2	0.3	0.9	2000	78000	13000	930000		
1364	RAMGARH LAKE, GORAKHPUR U.P.	LAKE	UTTAR PRADESH	16	24	7.8	8.4	8	8.3	448	472	4	20			20000	30000	32000	48000		
2499	SAMASPUR JHEEL, RAEBARELI	LAKE	UTTAR PRADESH	22	28	5.4	6.8	7.8	8.1	311	431	4	6	0.8	0.9	2700	3400	4900	7900		
5516	SANDI BIRD SANCTUARY	LAKE	UTTAR PRADESH	19	29	4	5.6	7.5	8	523	534	4.8	6	0.3	1.2	4500	92000	9300	160000		

5514	SOOR SAROVAR BIRD SANCTUARY	LAKE	UTTAR PRADESH	24	28	4.2	8.6	7.4	8.2	1186	2516	7.6	16.8			6800	17000	9300	33000		
2501	LAXMI POND, JHANSI	POND	UTTAR PRADESH	16	23	4.9	7.1	6.8	7.7	543	640	3.2	12								
2500	MAAHIL POND, URAI TEHSIL, JALAUN	POND	UTTAR PRADESH	15	24	4.4	6.7	7.1	8.1	839	928	4.9	12								
3437	BHEEMTAL LAKE, DISTRICT-NAINITAL	LAKE	UTTARAKHAND	11	20	8	9	7.2	8.2	160	240	1	2	0.3	0.3	70	140	94	180	2	21
1362	NAINI LAKE AT NAINITAL (WATER INTAKE POINT)	LAKE	UTTARAKHAND	8	18	8.2	9.2	7.2	7.9	380	470	1	2.4	0.3	0.3	70	140	94	170	2	11

Table – 24: Water Quality of Lakes in West Bengal – 2023

Station code	Monitoring Location	Type of Water Body	State	Temperature (°C)		Dissolved Oxygen (mg/L)		pH		Conductivity (µmho/cm)		BOD (mg/L)		Nitrate N (mg/L)		Fecal Coliform (MPN/100ml)		Total Coliform (MPN/100ml)		Fecal Streptococci (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
Primary Water Quality Criteria for Bathing notified under the E (P) Rules, 1986						> 5.0 mg/L		6.5 - 8.5				< 3.0 mg/L				< 2500 MPN/100 MI				< 500 MPN/100 MI	
2539	BELBONI LAKE NEAR BARJORA, BANKURA	LAKE	WEST BENGAL	16	33	7.6	9	6.9	8	151	309	1.3	1.7	0.3	1.5	1100	2400	1400	3300		
2521	WATER RESERVIOR AT DELO LAKE, DARJELLING	LAKE	WEST BENGAL	8	24	6.6	9	6.3	7.9	17	40	1	1.2	0.3	0.8	20	80	70	170		
2503	HATISHALA GHAT ON DUDHPUKUR AT TARAKESHWAR, HOOGHLY	LAKE	WEST BENGAL	19	36	1.4	23	6.9	8.7	562	1232	4	8.5	0.3	1.7	2200	92000	13000	240000		
2504	MAINH GHAT ON DUDHPUKUR AT TARAKESHWAR, HOOGHLY	LAKE	WEST BENGAL	19	35	1.4	19.8	6.5	9	560	1264	5	8.1	0.3	1.3	7900	130000	22000	540000		
2505	HANUMAN GHAT ON DUDHPUKUR AT TARAKESHWAR, HOOGHLY	LAKE	WEST BENGAL	19	37	3.5	13.1	6.8	8.6	610	1293	4.4	8.8	0.3	1.5	1700	35000	7000	92000		
4729	JOREPOKHARI LAKE AT SUKHIAPOKHARI	LAKE	WEST BENGAL	4	17	6.6	8.7	6.7	8	22	73	1	2.2	0.3	1.2	20	90	70	170		
2520	MIRIKH LAKE, DARJEELING	LAKE	WEST BENGAL	8	25	4.7	7.1	6.8	7.8	70	171	2.8	25.5	0.3	1	900	11000	3300	24000		
1765	RABINDRASAROVAR NATIONAL LAKE, CALCUTTA, WEST BENGAL	LAKE	WEST BENGAL	18	36	6.3	9.1	7.4	8.4	265	352	2.5	4.2	0.5	0.9	610	1300	1100	2300		
4720	LAKE RASIKBHEEL AT COOCHBEHAR	LAKE	WEST BENGAL	18	31	5.6	8.7	7.1	8.2	50	115	1.3	2.8	0.3	0.4	1300	8000	2300	24000		
2519	KOCHBIHAR LAKE (SAGAR DIGHI), COOCHBEHAR	LAKE	WEST BENGAL	18	29	6.1	8.7	6.9	7.9	33	88	1.2	2.6	0.3	0.3	2300	24000	7000	50000		
2544	SAHEBBANDH AT PURULIA	LAKE	WEST BENGAL	20	35	9	10.4	7.1	8	290	621	2.6	4.3	0.3	2.2	1100	2400	1400	3300		
2522	SINCHAL LAKE FOR DARJEELING	LAKE	WEST BENGAL	4	18	6.5	8.8	6.6	8.1	16	50	1	2	0.3	0.5	40	110	90	140		

4725	WATER RESERVIOR ST. HELENS SCHOOL	LAKE	WEST BENGAL	8	18	6.2	8.4	6.7	8.9	17	48	1	2.5	0.3	0.3	20	90	70	170		
5163	SUBHAS SAROBAR, BELAGHATA, KOLKATA	LAKE	WEST BENGAL	18	33	6.1	8.2	7.3	8.3	336	415	3.1	4.2	0.3	1.9	1100	2100	3200	4600		