

TABLE-1: WATER QUALITY OF LAKES IN ANDHRA PRADESH - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1790	PULICATE LAKE , NELLORE DIST.	LAKE	ANDHRA PRADESH	27.0	28.0	5.1	6.9	7.1	8.5	3270	156600	1.0	2.3	0.65	6.90	2	2	800	1600
2353	KONDACHARLA-AAVA LAKE, PARAWADA PHARMA CITY, VISHAKHAPATNAM, A.P	LAKE	ANDHRA PRADESH	24.0	28.0	5.9	6.8	6.9	8.4	597	1034	1.3	2.3	1.16	3.36	11	29	350	2400

TABLE-2: WATER QUALITY OF LAKES, PONDS & TANKS IN ASSAM - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2205	MER BEEL AT MADHABPUR, ASSAM	LAKE	ASSAM	20.0	27.0	2.2	7.2	5.7	7.0	50	128	1.0	16.2	0.10	1.70	300	2000	360	6400
2206	DALONI BEEL NEAR JOGIGHOPA, ASSAM	LAKE	ASSAM	22.0	36.0	5.1	6.0	6.6	7.8	54	153	0.9	2.8	0.10	1.40	300	1200	300	5300
1263	ELANGABEEL SYSTEM POND (CONNECTED TO R. KOLANG), ASSAM	POND	ASSAM	22.0	34.0	0.7	4.6	6.8	8.4	263	972	4.5	14.7	0.80	5.70	1100	3500	730	21000
2207	BOR BEEL AT JAKAI., ASSAM	POND	ASSAM	20.0	35.0	3.5	6.8	6.1	7.3	26	235	2.2	18.1	0.50	1.90	300	2100	360	29000
2208	BORPUKHURI, NAZIRA, ASSAM	POND	ASSAM	18.0	31.0	5.0	7.3	5.8	7.6	25	38	2.0	3.2	0.10	2.50	360	1500	300	15000
2209	GAURISAGAR TANK, GAURISAGAR, ASSAM	POND	ASSAM	20.0	32.0	5.2	8.1	5.6	7.8	23	38	1.9	4.1	0.10	1.70	360	2800	360	21000
2210	RAJMAW PUKHURI, JORHAT, ASSAM	POND	ASSAM	21.0	32.0	5.1	6.5	6.7	7.4	45	81	1.1	4.8	0.10	1.90	300	1500	300	4400
2211	PADUMPUKHURI, TEZPUR, ASSAM	POND	ASSAM	22.0	30.0	7.2	8.3	7.1	9.1	195	264	3.8	12.7	0.90	3.40	300	720	300	4400
2212	GOPHUR TANK, GOPHUR, ASSAM	POND	ASSAM	20.0	30.0	7.4	9.2	6.8	7.8	64	92	2.8	6.2	0.20	1.20	360	2000	360	3600
2213	JAIPAL PUKHURI, SIPAJHAR, ASSAM	POND	ASSAM	20.0	31.0	7.0	8.3	7.2	8.8	26	246	4.5	18.8	0.70	2.10	300	910	360	1500
2214	BOTODRIVA SATRA POND, NAGAON, ASSAM	POND	ASSAM	23.0	38.0	2.6	8.0	6.1	7.2	26	44	3.3	18.9	0.20	1.30	300	2000	910	4400
2215	SARAN BEEL, ASSAM	POND	ASSAM	23.0	34.0	1.2	5.9	5.9	7.8	8	79	1.2	4.8	0.50	1.70	300	2100	910	29000
2216	DIGHALI PUKHURI, GUWAHATI, ASSAM	POND	ASSAM	23.0	32.0	6.4	10.5	7.7	9.2	153	220	3.0	15.5	0.80	2.90	300	1500	360	4400
2217	SUBHAGYA KUNDA POND KAMAKHYA TEMPLE, GUWAHATI, ASSAM	POND	ASSAM	19.0	31.0	3.7	9.9	6.7	7.9	282	417	2.8	6.2	1.60	3.00	700	21000	360	240000
2218	DEEPAR BEEL AT BORAGAON NEAR IASST, GUWAHATI, ASSAM	POND	ASSAM	21.0	31.0	4.5	12.4	6.2	9.6	122	313	2.4	7.2	0.70	18.72	300	2000	730	3600

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2219	BISHNU PUSKAR PUKHURI OF HAYAGRIB MADHAB TEMPLE, HAJO, ASSAM	POND	ASSAM	22.0	34.0	1.9	15.1	6.6	8.5	190	237	4.2	14.2	0.70	1.80	300	1500	910	21000
2220	CHAND DUBI BEEL, CHAND DUBI, ASSAM	POND	ASSAM	22.0	34.0	5.2	8.5	5.5	7.3	26	48	1.6	2.9	0.70	4.50	300	730	360	2700
2221	GANGA PUKHURI, NALBARI (GORDON SCHOOL), ASSAM	POND	ASSAM	23.0	35.0	3.9	10.8	6.7	7.8	50	176	2.2	4.8	0.30	1.40	300	2700	300	12000
2222	RAJADINIA PUKHURI AT ABHAYAPURI, ASSAM	POND	ASSAM	23.0	36.0	4.5	5.7	6.1	7.9	24	28	1.0	7.6	0.10	1.40	300	730	360	2400
2223	MAHAMAYA MANDIR PUKHURI, ASSAM	POND	ASSAM	22.0	35.0	4.7	5.9	6.4	7.6	27	58	1.4	6.1	1.00	4.10	300	3500	360	4400
2224	RAJAPUKHURI AT GAURIPUR, ASSAM	POND	ASSAM	23.0	36.0	4.6	5.7	6.7	7.4	31	94	1.1	7.9	0.80	5.10	300	2000	360	15000
2225	BASKANDI POND INSIDE THE BASKANDI MADRASA, BASKANDI, ASSAM	POND	ASSAM	22.0	27.0	4.7	5.8	6.7	7.6	63	136	2.8	8.1	0.20	1.40	300	1500	300	110000
2226	SIVASAGAR TANK (BORPUKHURI) NEAR SIVADOL, ASSAM	POND	ASSAM	17.0	32.0	5.3	6.7	6.1	8.1	24	42	1.7	4.2	0.10	1.10	300	2000	360	24000
2227	HORDAI PUKHURI, CHARAIDEW, ASSAM	POND	ASSAM	17.0	32.0	4.7	7.3	6.6	7.6	17	206	1.5	4.8	0.30	2.10	360	1100	360	7500
2228	GALA BEEL AT DERGAON, ASSAM	POND	ASSAM	20.0	29.0	5.3	9.0	6.2	7.3	32	395	1.6	3.0	0.10	2.30	360	1100	360	21000
3772	BORPUKHURI AT SONARI	POND	ASSAM	21.0	31.0	4.5	7.0	6.4	7.5	26	77	2.2	3.0	1.10	1.80	300	360	360	1500
3809	JORPUKHURI AT UZANBAZAR (UGRATALA TEMPLE)	POND	ASSAM	24.0	31.5	4.0	7.3	6.8	7.6	280	321	3.4	6.6	0.80	3.10	300	3600	910	29000
3806	POND WATER FROM RAMKRISHNA MISSION AT HAILAKANDI	POND	ASSAM	20.0	27.0	4.0	4.8	7.1	7.2	136	165	3.0	4.1	0.30	1.60	360	1400	360	2800
1532	*GOYSAGAR TANK, SIBSAGAR, ASSAM	TANK	ASSAM	18.0	31.0	5.2	7.2	5.9	7.8	21	36	1.4	3.0	0.10	1.80	300	620	360	2000

TABLE-3: WATER QUALITY OF LAKES & PONDS IN BIHAR - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2557	KAWAR LAKE, BEGUSARAI, BIHAR	LAKE	BIHAR	19.0	32.0	5.4	8.0	7.2	7.9	222	325	2.1	2.8	0.00	0.00	7000	26000	15000	38000
2571	MOTI JHEEL AT MOTIHARII, BIHAR	LAKE	BIHAR	18.0	34.0	6.2	7.9	7.0	8.0	275	1190	2.1	2.8	0.00	0.00	2100	14000	3100	24000
2573	TIGHI TALAB AT GAYA, BIHAR	POND	BIHAR	18.0	34.0	6.2	9.5	7.1	8.1	340	748	2.6	3.2	0.00	0.00	1700	27000	3900	40000
2574	SURAJ KUND AT GAYA, BIHAR	POND	BIHAR	18.0	33.0	6.4	9.8	7.4	8.2	308	600	2.3	3.0	0.00	0.00	1700	21000	2700	32000

TABLE-4: WATER QUALITY OF LAKES & PONDS IN CHANDIGARH & CHHATISGARH - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2046	SUKHNA LAKE, CHANDIGARH	LAKE	CHANDIGARH	14.0	32.0	5.1	9.7	6.7	9.1	137	244	3.0	203.0	0.28	5.20	2	210000	2	540000
3163	HITKASA TAILING DAM, RAJHARA, CHHATISGARH.	LAKE	CHHATTISGARH			5.8	12.0	7.0	7.9					0.00	0.47			260	260
3164	NEHRU NAGAR TALAB, BHILAI, CHHATISGARH.	POND	CHHATTISGARH			6.4	7.2	7.2	7.8					0.00	0.37			460	460

TABLE-4: WATER QUALITY OF LAKES IN GOA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1549	SALAU LIM LAKE AT SALAU LIM - SANGUEM, GOA	LAKE	GOA	26.0	35.0	6.1	8.3	6.3	7.6	42	337	0.0	1.5	0.00	0.16	8	7900	2	13000
2269	MAYEM LAKE, BICHOLIM	LAKE	GOA	26.5	33.0	4.4	8.8	5.2	7.4	38	77	0.5	2.2	0.00	0.83	220	4900	260	9200
3175	ANJUNEM LAKE	LAKE	GOA	27.0	32.5	6.1	9.1	6.2	7.9	43	100	0.4	2.0	0.01	0.42	8	130	2	540
3176	RUMDER LAKE	LAKE	GOA	25.3	35.0	1.9	7.5	6.3	8.0	98	324	0.6	6.0	0.03	2.43	780	7900	1100	11000
3177	CARAMBOLIM LAKE	LAKE	GOA	23.3	33.0	2.8	8.5	6.4	7.7	63	235	1.0	5.1	0.00	1.24	110	7900	140	22000
3178	RAIA LAKE	LAKE	GOA	26.5	38.0	4.7	9.2	6.0	7.6	72	417	1.0	9.9	0.00	0.19	200	24000	450	35000
3179	SAIPEM LAKE	LAKE	GOA	26.0	31.5	0.0	7.8	6.4	7.8	289	380	1.1	12.0	0.00	11.57	35000	54000	54000	92000
3180	CURTORIM LAKE	LAKE	GOA	26.0	38.0	1.5	11.0	5.0	7.3	78	594	0.9	10.4	0.00	1.48	130	7900	230	13000

TABLE-5: WATER QUALITY OF LAKES, PONDS & TANKS IN GUJARAT - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1343	KANKORIA LAKE AT AHMEDABAD, NR. BALVATIKA, GUJARAT	LAKE	GUJARAT	25.0	39.0	4.2	11.6	8.4	9.1	2308	3479	30.0	87.0	0.19	0.41	9	48	48	540
1344	CHANDOLA LAKE AT AHMEDABAD, GUJARAT	LAKE	GUJARAT	25.0	30.0	2.6	8.1	7.5	8.8	349	543	5.0	31.0	0.09	0.51	5	94	58	540
1345	AJWAH LAKE AT SRI SAYAJI SABVAR, BARODA, GUJARAT	LAKE	GUJARAT	22.0	30.0	7.6	8.9	7.2	8.5	223	350	0.2	0.9	0.04	0.90	2	4	4	21
1346	SURSAGAR LAKE AT BARODA, GUJARAT	LAKE	GUJARAT	25.0	32.0	1.6	5.5	6.7	8.0	2630	3720	0.8	2.5	0.08	1.10	4	26	11	63
1972	NALSAROVAR LAKE (SANAND), DIST.AHMEDABAD	LAKE	GUJARAT	26.0	30.0	5.0	9.3	7.7	9.4	298	26580	5.0	105.0	0.10	0.39	5	40	21	110

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1973	BINDUSAROVAR, SIDDHPUR (DIST.PATAN)	LAKE	GUJARAT	21.0	38.0	3.4	9.0	7.3	8.3	146	2991	4.1	540.0	0.03	6.48	4	49	9	84
1975	LAKHOTA TALAV, JAMNAGAR	LAKE	GUJARAT	22.0	29.0	4.1	7.2	6.6	8.8	420	860	4.1	10.8	0.01	0.38	2	9	2	24
1976	NARSIMEHTA TALAV- JUNAGADH	LAKE	GUJARAT	22.0	26.0	3.8	36.0	6.7	8.0	360	1980	3.1	108.0	0.00	0.36	7	8	14	22
1977	CITY LAKE OF NADIAD	LAKE	GUJARAT	23.0	35.0	2.5	8.7	8.5	9.8	619	15521	1.9	87.0	0.24	8.20	4	26	21	63
1978	RANJITNAGAR TALAV (HALOL), PANCHMAHALS	LAKE	GUJARAT	29.0	30.0	4.1	7.2	7.7	8.5	122	124	0.4	1.1	0.00	0.56	4	4	11	21
2075	DHAROI DAM, DIST. MEHSANA.	LAKE	GUJARAT	26.0	31.0	5.2	9.2	7.5	8.3	226	450	1.5	2.7	0.04	0.08	2	7	2	33
2076	ANKLESHWAR RESERVOIR AT GIDC ANKLESHWAR AT VALIA ROAD.	LAKE	GUJARAT	26.0	31.0	7.0	7.9	7.7	8.9	229	1770	1.0	1.2	0.06	0.27	8	23	26	49
2077	MOTICHER LAKE NEAR KAKARPAR ATOMIC POWER STATION, DIST. SURAT.	LAKE	GUJARAT	27.0	33.0	6.1	7.4	7.3	8.2	300	476	1.0	1.9	0.00	0.92	12	79	38	120
2078	KUWADAVA LAKE, VILL. KUWADAVA, DIST. RAJKOT.	LAKE	GUJARAT	24.0	28.0	5.7	7.7	7.0	8.0	209	1190	1.1	4.8	0.00	0.17	7	7	14	14
3197	MACHHU-II DAM, RAFLESHWAR, MORBI, RAJKOT	LAKE	GUJARAT	24.0	36.0	5.3	7.8	7.4	8.2	344	2370	0.7	3.7	0.07	0.62	2	2	2	2
3198	GOMTI LAKE, OPP, RANCHODAJI TEMPLE, DAKOR, KHEDA	LAKE	GUJARAT	24.0	37.0	2.0	20.0	7.3	8.2	325	621	0.7	2.7	0.04	0.86	4	26	11	70
3199	HAMISAR TALAV, BHUJ	LAKE	GUJARAT	24.0	33.0	1.2	6.4	7.0	8.2	457	3200	0.7	11.0	0.71	11.80	4	9	7	24
3200	MOONSAR LAKE OF VIRAMGAM	LAKE	GUJARAT	27.0	30.0	0.5	9.7	8.4	9.1	1884	12150	21.0	124.0	0.18	0.53	11	43	43	220
3201	MALAV TALAV, DHOLKA	LAKE	GUJARAT	26.0	30.0	1.6	9.5	8.6	9.1	2354	3102	17.0	57.0	0.18	0.35	7	25	26	170
3202	VHERAIMATA TALAV AT ANAND	LAKE	GUJARAT	26.0	30.0	2.1	5.2	7.4	8.7	190	1268	1.2	8.0	0.00	0.58	2	17	11	50
1979	OLPAD, VILLAGE POND:OLPAD, SURAT	POND	GUJARAT	25.0	34.0	5.1	7.0	7.1	8.1	360	1073	1.1	2.0	0.01	0.11	26	48	94	177
2079	DHUDHIA TALAV AT NAVSARI, DIST. NAVSARI.	POND	GUJARAT	24.0	32.0	6.0	7.4	4.6	8.2	326	552	0.9	2.3	0.03	0.09	17	542	41	542
1971	THOL TANK (KALOL) (DIST. MEHASANA)	TANK	GUJARAT	26.0	30.0	4.2	10.0	7.4	8.3	221	422	6.0	29.0	0.05	80.00	2	70	11	170

TABLE-6: WATER QUALITY OF LAKES IN HARYANA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1349	BRAHMSAROVAR LAKE AT KURUKSHETRA, HARYANA	LAKE	HARYANA			5.7	8.8	6.9	8.8	165	557	0.8	2.8	0.00	0.04	170	1750	840	8400
1392	SUKHNA LAKE, CHANDIGARH	LAKE	HARYANA			5.8	8.8	7.1	8.2	281	566	2.4	5.0	0.00	0.00	200	1200	1480	5800

TABLE-7: WATER QUALITY OF LAKES IN HIMACHAL PRADESH - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1291	GOBINDSAGAR LAKE AT BILASPUR, H.P.	LAKE	HIMACHAL PRADESH	10.0	24.0	7.5	10.1	7.7	8.3	176	572	0.2	0.4	0.10	0.96	27	120	220	920
1292	PONGDAM LAKE AT PONG VILLAGE, H.P.	LAKE	HIMACHAL PRADESH	13.5	20.0	6.3	8.5	7.4	8.4	172	352	0.1	0.8	0.04	1.45	5	13	170	280
1429	RENUKA LAKE , 35 KM FROM PATNA SAHIB NORTH , H.P	LAKE	HIMACHAL PRADESH	13.0	24.0	5.3	7.7	6.4	8.0	719	886	1.2	2.6	0.24	0.75	21	91	33	63
2649	RIWALSAR LAKE	LAKE	HIMACHAL PRADESH	12.0	30.0	4.5	9.8	7.2	8.2	190	288	2.0	22.0	0.00	1.79	94	210	540	1600
2650	KHAZIAR LAKE	LAKE	HIMACHAL PRADESH	7.9	15.1	5.9	6.3	6.8	7.7	69	133	2.8	8.0	0.00	1.53	17	38	540	950

TABLE-8: WATER QUALITY OF LAKES IN JAMMU & KASHMIR - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1309	DAL LAKE AT SRINAGAR, J&K	LAKE	JAMMU & KASHMIR	3.6	27.0	5.2	10.0	7.2	8.5	112	231	1.0	2.1						
2738	MID POINT(MANSAR LAKE), J&K	LAKE	JAMMU & KASHMIR	10.0	26.0	6.9	8.6	7.3	8.0	154	264	2.3	6.0	0.01	0.54				
2739	POINT OF DISCHARGE OF WASTE WATER FROM DIFFERENT ESTABLISHMENTS NEAR NAG TEMPLE, J&K	LAKE	JAMMU & KASHMIR	10.0	26.0	6.1	8.0	7.6	8.1	156	270	2.4	8.0	0.11	0.79				
2740	MID POINT(SURINSAR LAKE), J&K	LAKE	JAMMU & KASHMIR	9.0	27.0	6.4	9.5	7.4	8.2	156	258	9.0	13.0	0.02	1.00				
2741	POINT OF DISCHARGE OF WASTE WATER FROM DIFFERENT ESTABLISHMENTS , J&K	LAKE	JAMMU & KASHMIR	9.0	27.0	6.2	9.1	7.7	8.3	145	262	6.0	21.0	0.02	1.20				
3251	DAL LAKE AT DALGATE	LAKE	JAMMU & KASHMIR	3.2	27.8	2.0	8.4	7.1	8.1	110	368	1.1	4.8						
3252	DAL LAKE AT CHAIRCHINARI	LAKE	JAMMU & KASHMIR	3.5	27.0	5.7	10.2	7.4	8.4	114	250	1.0	2.5						
3253	DAL LAKE NEAR NISHAT LAM	LAKE	JAMMU & KASHMIR	2.5	29.0	2.2	10.0	7.2	8.7	119	496	3.8	6.3						
3254	DAL LAKE AT ABIKARPORA	LAKE	JAMMU & KASHMIR	3.5	28.0	6.5	10.9	7.3	8.7	120	236	1.0	2.8						
3256	DAL LAKE AT ENTRY POINT OF TALIBAL NALLAH	LAKE	JAMMU & KASHMIR	7.5	28.0	5.0	11.0	7.2	8.2	119	407	1.3	5.3						
3257	DAL LAKE AT HABAK	LAKE	JAMMU & KASHMIR	5.2	28.0	4.8	10.8	7.2	7.9	239	440	3.5	10.4						

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3258	DAL LAKE AT HAZRATBAL	LAKE	JAMMU & KASHMIR	6.0	28.0	5.0	13.2	7.2	8.6	188	464	3.0	6.6						
3259	DAL LAKE AT DHOBIGHAT	LAKE	JAMMU & KASHMIR	5.4	28.0	4.5	11.7	7.2	8.7	168	352	2.0	6.5						
3260	DAL LAKE AT SONALANK	LAKE	JAMMU & KASHMIR	3.3	28.0	6.2	10.5	7.4	8.3	130	342	1.0	3.0						
3261	DAL LAKE AT NISHAT, WATER INTAKE POINT OF NISHAT WATER TREATMENT PLANT	LAKE	JAMMU & KASHMIR	4.4	28.0	5.1	11.0	7.3	8.6	103	235	1.0	3.5						
3262	DAL LAKE AT NIGEEN, WATER INTAKE PT OF POKHRIBAL WATER TREATMENT PLANT	LAKE	JAMMU & KASHMIR	4.8	29.0	5.6	11.2	7.3	8.9	117	303	1.4	3.3						
3263	WULAR LAKE AT NINGLI NALLAH	LAKE	JAMMU & KASHMIR	6.5	23.3	3.6	9.5	7.6	8.0	110	282	1.3	2.6						
3264	WULAR LAKE AT WATLAB	LAKE	JAMMU & KASHMIR	6.0	24.6	2.0	10.4	7.5	7.8	120	300	2.0	4.1						
3265	WULAR LAKE ATKANIBATH	LAKE	JAMMU & KASHMIR	6.0	23.0	3.0	9.6	7.4	8.0	115	230	1.6	6.1						
3266	WULAR LAKE AT ENTRY PT OF ERIN NALLAH	LAKE	JAMMU & KASHMIR	5.8	27.6	4.3	8.6	7.4	8.0	120	240	1.8	4.7						

TABLE-9: WATER QUALITY OF LAKES & PONDS IN JHARKHAND - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2394	TOP CHACHI LAKE	LAKE	JHARKHAND	17.0	37.5	6.9	7.6	7.2	7.5			1.0	2.0						
2398	DIMNA LAKE, DIMNA	LAKE	JHARKHAND	11.5	32.0	7.5	8.2	6.7	7.8	210	292	0.2	6.4	0.60	1.20				
2393	SHIV GANGA POND, DEOGHAR	POND	JHARKHAND	23.0	36.0	3.0	8.4	7.7	8.0	340	340	2.7	2.7						

TABLE-10: WATER QUALITY OF LAKES & TANKS IN KARNATAKA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1388	ULSOOR LAKE TRAINING CENTRE OF FISH BREEDING, KARNATAKA	LAKE	KARNATAKA	28.0	36.0	4.2	9.8	7.4	9.3	410	666	3.0	8.0	0.55	2.00	330	79000	1090	542000
1446	HEBALLA VALLEY LAKE AT D-S ROAD BRIDGE NR. MANDYA, KARNATAKA	LAKE	KARNATAKA	23.0	27.0	4.0	6.4	7.6	8.4	496	1596	2.0	5.7	0.24	5.80	330	1700	2100	6300
3582	HEBBAL LAKE	LAKE	KARNATAKA	21.0	32.0	2.8	5.0	6.4	9.2	1203	2540	6.5	24.8	0.10	1.38	1100	2600	4700	7000
3583	KUKKARAHALLI LAKE	LAKE	KARNATAKA	24.0	32.0	5.2	7.5	7.4	9.5	526	950	4.0	9.0	0.20	0.68	920	1700	4600	6300
3584	DALAVAI LAKE	LAKE	KARNATAKA	24.0	30.0	1.1	3.2	7.0	8.6	754	1174	10.4	24.0	0.13	4.20	1700	4300	6300	8400
3585	YENNEHOLE LAKE	LAKE	KARNATAKA	25.0	34.0	1.2	3.4	7.2	8.6	733	1241	10.6	24.6	0.30	3.54	1700	2700	6300	8400
3586	LIMBHABUDI LAKE	LAKE	KARNATAKA	24.0	32.0	3.3	5.8	7.5	9.5	310	1334	4.2	15.6	0.15	0.63	930	2300	4700	6300
3587	SHETTYKERE LAKE	LAKE	KARNATAKA	24.0	32.0	4.0	6.2	7.9	9.2	469	1109	4.0	10.8	0.24	0.60	920	2100	4600	6300
3591	KEMPAMBUDHI LAKE	LAKE	KARNATAKA	21.0	26.0	4.2	7.7	6.8	7.3	282	600	4.0	5.0	0.70	7.49	210	4900	1720	22100
3592	YEDIYUR LAKE	LAKE	KARNATAKA	21.0	35.0	0.7	8.0	6.5	8.0	250	664	2.0	25.0	0.31	4.57	790	490000	3480	1090000
3593	ULSOOR LAKE TRAINING CENTRE OF FISH BREEDING, KARNATAKA	LAKE	KARNATAKA	27.0	36.0	4.2	9.8	6.9	9.3	330	666	3.0	8.0	0.41	2.00	270	79000	1090	542000
3601	KARIHOBANAHALLI LAKE	LAKE	KARNATAKA	25.0	34.0	1.0	7.0	6.6	7.5	1417	4960	6.6	62.0	2.70	11.00	11000	330000	109000	3480000
3602	BELLANDUR LAKE	LAKE	KARNATAKA	27.0	29.0	0.6	6.9	6.7	7.2	552	1406	4.0	45.0	1.00	4.90	70000	17200000	141000	54200000
3608	VARTHUR LAKE	LAKE	KARNATAKA	28.0	33.0	1.8	4.9	6.8	10.9	644	1894	4.0	45.0	1.10	10.00	79000	3480000	348000	17200000
3610	TUBRAHALLI LAKE	LAKE	KARNATAKA	26.0	32.0	3.1	4.9	7.0	8.2	889	2210	8.0	42.0	0.85	4.40	2200	1300000	14100	3480000
3611	KAIKONDANAHALLI LAKE	LAKE	KARNATAKA	27.0	29.0	4.1	6.8	7.2	9.0	582	1025	2.0	12.0	0.76	2.20	330	490000	3480	1410000
3612	AGARAM LAKE	LAKE	KARNATAKA	27.0	29.0	4.9	6.6	7.2	8.8	576	1528	2.0	11.0	0.60	2.40	490	210000	3480	1750000
3613	GOTTEGRE LAKE	LAKE	KARNATAKA	29.0	29.0			7.1	7.1	1081	1081	45.0	45.0	2.00	2.00	2700	2700	14100	14100
3614	PUTTENAHALLI LAKE (S)	LAKE	KARNATAKA	27.0	30.0	1.0	6.9	7.0	7.8	598	1719	4.5	12.0	1.00	15.00	2700	790000	34800	5420000
3615	ARAKERE LAKE	LAKE	KARNATAKA	27.0	29.0	1.1	6.9	7.0	8.4	643	1727	5.0	11.6	1.00	2.30	1400	1720000	17200	5420000
3616	KALENA AGRAHARA LAKE	LAKE	KARNATAKA	28.0	30.0	2.7	6.5	6.8	8.4	251	1313	3.9	21.0	0.84	9.90	3300	330000	10900	1090000
3617	HULIMAVU LAKE	LAKE	KARNATAKA	27.0	30.0	1.5	6.9	6.9	7.8	607	1726	4.0	16.0	0.80	14.60	1100	2600000	17200	22100000
3618	SINGASANDRA LAKE	LAKE	KARNATAKA	25.3	29.0	1.5	6.2	6.8	8.7	544	1206	2.0	19.0	0.70	3.00	1400	120000	5420	1720000
3620	PARAPPANA AGRAHARA LAKE	LAKE	KARNATAKA	25.1	29.0	3.7	6.5	6.2	8.6	425	1179	3.0	12.0	1.00	3.30	700	790000	2210	1720000
3621	HARALAKUNTE LAKE	LAKE	KARNATAKA	25.0	29.0	5.0	6.9	6.4	8.7	588	1540	2.0	10.5	1.00	14.30	270	490000	2210	1720000
3622	SOMASUNDRA PALYA LAKE	LAKE	KARNATAKA	25.2	29.0	3.3	5.8	6.7	8.5	547	1307	3.0	145.0	1.00	8.00	3300	790000	10900	5420000
3624	PUTTENAHALLI LAKE	LAKE	KARNATAKA	27.0	30.0	0.3	5.9	6.5	7.3	218	2610	6.0	300.0	1.20	10.88	21000	3300000	120000	7900000

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3625	HEBBAL LAKE	LAKE	KARNATAKA	27.0	30.0	3.5	10.2	6.8	7.8	552	1400	3.0	11.0	0.85	8.81	1700	700000	10900	1410000
3627	JAKKUR LAKE	LAKE	KARNATAKA	28.0	32.0	2.2	11.3	7.0	9.4	539	1832	4.0	24.0	0.32	11.60	1700	490000	7900	5420000
3644	MULBHAGAL LAKE	LAKE	KARNATAKA	23.0	35.0	2.5	6.4	7.0	8.9	224	3020	3.0	37.5	0.38	6.80	110	79000	1200	130000
3645	DEVARAYASAMUDRA LAKE	LAKE	KARNATAKA	23.0	35.0	1.1	6.3	6.6	9.4	185	1832	2.0	26.0	0.80	4.55	220	14000	3480	542000
3646	NARASAPURA LAKE	LAKE	KARNATAKA	24.0	25.0	6.0	7.5	6.6	8.1	206	922	2.0	5.0	0.45	1.50	790	3300	3480	17200
3647	HULEDANAHALLI LAKE	LAKE	KARNATAKA	24.0	25.0	6.4	6.6	6.8	7.0	155	155	2.0	4.0	2.00	4.10	490	4900	3480	54200
3649	BUGUDANAHALLI LAKE	LAKE	KARNATAKA	24.0	31.0	5.4	7.7	6.8	8.0	121	276	3.0	3.0	0.18	1.99	170	7900	1090	34800
3559	HULLIGE TANK	TANK	KARNATAKA	23.0	31.0	6.4	8.0	7.1	8.1	255	760			0.00	0.19	240	1800	900	3200
3560	MAVENAKERE	TANK	KARNATAKA	26.0	32.0	5.8	8.6	8.4	9.5	1257	3020			0.00	0.39	1000	9000	3200	16000
3561	HUNDIKERE (KOPPAL)	TANK	KARNATAKA	23.0	31.0	6.0	8.2	7.1	8.4	298	891			0.00	0.19	240	2000	900	6400
3565	PILIKULA TANK	TANK	KARNATAKA	28.0	32.0	6.0	7.0	6.7	7.6	133	290	1.0	3.0	0.18	2.30	2	350	5	1600
3588	KARANJIKERE	TANK	KARNATAKA	22.0	31.0	5.2	7.0	7.1	8.6	417	959	3.6	8.4	0.08	3.80	700	1700	4000	6300
3589	MADIWALA TANK	TANK	KARNATAKA	27.0	30.0	3.4	7.3	7.0	8.4	446	1236	2.5	15.0	0.80	10.20	1400	490000	13000	1300000
3590	LALBAGH TANK	TANK	KARNATAKA	21.0	34.0	4.0	13.5	6.5	8.2	380	701	3.0	10.0	0.45	4.79	490	940000	2400	2210000
3594	SANKEY TANK	TANK	KARNATAKA	25.0	28.0	5.0	7.5	6.6	8.2	411	684	3.0	10.0	0.50	3.00	2600	17000	10900	542000
3595	BYRASANDRA TANK	TANK	KARNATAKA	28.0	36.0	4.6	9.3	6.7	7.5	430	687	3.0	15.0	0.80	16.00	330	49000	700	348000
3597	HESARAGHATTA TANK	TANK	KARNATAKA	24.0	28.0	4.5	7.1	6.9	8.0	109	1791	3.0	6.0	0.20	4.14	3300	27000	27800	172000
3598	HEROHALLI TANK	TANK	KARNATAKA	25.0	28.0	2.2	7.3	6.7	8.0	390	1267	3.0	4.0	1.00	3.99	2200	46000	10900	542000
3599	MADAVARA TANK	TANK	KARNATAKA	25.0	29.0	0.7	12.5	6.8	8.7	448	1610	3.0	150.0	1.00	9.00	230	220000	5420	1720000
3600	SHIVAPURA TANK	TANK	KARNATAKA	25.0	34.0	0.4	7.0	6.7	7.7	1442	4950	5.0	125.0	2.02	13.00	330	490000	1410	2210000
3603	VENGAHNAKERE	TANK	KARNATAKA	27.0	33.0	3.7	6.4	7.0	7.6	648	1795	4.0	32.0	1.20	11.40	17000	4600000	12000	7000000
3604	DODDANAKUNDI TANK	TANK	KARNATAKA	25.0	29.0	3.5	5.8	6.5	8.2	648	3340	3.0	29.0	0.90	4.15	11000	390000	79000	5420000
3605	YELLAMALLAPPA TANK	TANK	KARNATAKA	26.0	32.0	3.9	4.6	6.8	7.6	641	2180	4.0	18.0	1.30	12.00	10900	3900000	13000	3450000
3606	DASARAHALLI TANK	TANK	KARNATAKA	25.0	29.0	3.5	14.6	6.7	9.0	304	1427	3.0	18.0	0.00	2.13	330	170000	790	1090000
3619	BEGUR TANK	TANK	KARNATAKA	25.2	29.0	4.5	9.0	6.8	7.7	575	1550	2.0	45.0	0.68	2.50	2100	1300000	9400	3480000
3626	NAGAVARA TANK	TANK	KARNATAKA	28.0	35.0	4.6	9.5	6.8	7.5	546	1481	3.0	8.0	0.20	8.29	790	49000	3480	141000
3629	ALLASANDRA TANK	TANK	KARNATAKA	20.0	30.0	3.2	10.4	5.9	9.0	538	1557	3.0	30.0	0.10	11.42	260	490000	22000	3480000
3630	YELAHANKA TANK	TANK	KARNATAKA	28.0	32.0	2.4	9.8	5.9	9.7	724	1299	4.0	23.0	0.76	7.00	490	172000	790	542000
3632	VEERAPURA TANK	TANK	KARNATAKA	22.0	28.0	5.0	8.0	6.6	8.0	369	1965	3.0	11.0	0.00	2.01	1700	220000	7900	1090000
3634	DEVARAKERE TANK	TANK	KARNATAKA	25.2	34.8	4.0	9.2	6.6	8.0	339	778	3.0	80.0	0.46	5.24	170	330000	5420	790000
3635	MALATHAHALLI TANK	TANK	KARNATAKA	24.8	33.0	0.2	7.2	6.9	8.2	1147	2340	3.0	32.0	2.20	10.78	49000	790000	79000	2210000

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3637	BYRAMANGALA TANK	TANK	KARNATAKA	23.8	31.0	0.5	7.4	6.7	8.3	562	1747	3.6	20.0	0.00	19.40	17000	1700000	109000	7900000
3638	ANNAYAPPA TANK	TANK	KARNATAKA	23.0	26.0	4.1	8.2	7.1	7.6	252	317	3.0	4.0	0.59	1.58	26000	330000	172000	1090000
3639	KENGERI TANK	TANK	KARNATAKA	34.7	34.7	0.6	0.6	6.8	6.8	3030	3030	120.0	120.0	6.00	6.00	40000	40000	278000	278000
3640	UTTARAHALLI DORAIKERE	TANK	KARNATAKA	23.8	34.7	2.6	9.2	6.5	8.8	286	1318	3.0	138.0	0.60	5.70	220	940000	1300	3450000
3641	DHOREKERE	TANK	KARNATAKA	24.6	34.5	2.2	12.6	6.5	9.3	461	886	4.0	54.0	1.05	6.30	140	330000	1090	700000
3643	BEENNIGANAHALLI TANK	TANK	KARNATAKA	24.0	29.0	3.1	5.1	6.6	7.7	771	3200	3.0	54.0	1.00	7.00	1100	49000000	7900	109000000
3648	MYDALA	TANK	KARNATAKA	22.0	32.0	4.6	7.8	7.2	8.1	255	524	3.0	5.0	0.28	4.50	270	14000	5420	34800
3650	MELEKOTE	TANK	KARNATAKA	24.0	31.0	0.8	6.4	7.0	8.2	804	2380	3.0	54.0	0.33	19.60	1100	109000	7900	542000
3651	BHEEMSANDRA TANK	TANK	KARNATAKA	24.0	31.0	1.8	5.6	6.8	7.7	728	2290	3.0	93.0	2.10	19.78	1400	330000	10900	700000
3653	DODDAKERE TANK	TANK	KARNATAKA	24.0	33.0	4.7	7.5	6.6	7.7	195	690	3.0	5.0	0.00	4.00	490	10900	790	34800
3654	GOTTIGERE LAKE	TANK	KARNATAKA	24.0	34.0	2.1	7.4	6.6	7.7	365	5510	3.0	58.0	0.27	8.00	210	79000	2400	542000
3659	MATHANA KERE	TANK	KARNATAKA	24.0	30.0	6.7	10.2	7.9	9.2	10	1300	3.0	6.0	0.20	0.60	390	7000	2100	24000
3660	HUNASINA KERE	TANK	KARNATAKA	24.0	31.0	6.8	8.9	7.9	9.1	10	1240	4.2	6.0	0.23	0.46	940	11000	2800	35000
3661	KOKKANAGHATTADODDAKERE	TANK	KARNATAKA	24.0	29.0	6.2	8.4	7.6	8.9	620	1430	3.0	5.0	0.14	0.36	270	1100	2800	5400
3668	SODHARAHALLIKERE	TANK	KARNATAKA	25.0	25.0	5.1	5.5	7.6	8.0	440	490	3.0	3.0	0.13	0.17	270	390	2200	2800
3669	SHELERAMANAHALLIKERE	TANK	KARNATAKA	25.0	26.0	5.4	52.0	7.7	8.0	400	440	2.0	2.0	0.12	0.13	210	380	2200	2800
3677	SHARANABAWESHWARA KERE	TANK	KARNATAKA	26.0	30.0	6.0	7.2	7.2	8.8	992	2010	11.0	23.0	0.00	0.00	240	1000	900	3200
3679	BHUTANALA LAKE	TANK	KARNATAKA	25.0	34.0	6.7	9.7	7.4	8.4	460	1380	0.5	39.0	0.80	2.62	110	1800	170	3200
3680	KILLA LAKE	TANK	KARNATAKA	24.0	36.0	5.3	8.8	7.5	8.0	340	580	1.0	3.4	0.16	1.61	900	5000	1600	9000
3681	ANGOL MI TANL	TANK	KARNATAKA	24.0	32.0	1.4	8.4	6.5	9.1	480	5700	16.5	41.3	0.48	2.40	1800	9000	3200	16000
3682	KAKATI POND	TANK	KARNATAKA	24.0	33.0	5.8	10.4	8.1	9.1	400	5800	2.2	16.2	0.58	5.60	560	5000	1600	9000
3683	HEREKERE	TANK	KARNATAKA	25.0	27.0	3.1	4.2	6.9	8.2	530	2210	23.1	165.5	0.51	6.01	275	900	1800	1800
3684	KELEGERE	TANK	KARNATAKA	26.0	28.0	7.1	7.4	7.7	9.6	972	1453	3.2	6.5	0.48	3.53	70	550	175	1800
3685	NAVALOORU LAKE	TANK	KARNATAKA	26.0	28.0	6.1	6.6	7.6	8.6	830	2460	4.4	14.1	0.86	2.58	20	550	110	1800
3686	NIRASAGARAKERE	TANK	KARNATAKA	26.0	29.0	7.0	7.6	7.2	8.5	560	790	3.0	6.8	0.33	1.85	17	130	80	350
3687	NUGGIKERE	TANK	KARNATAKA	25.0	28.0	6.1	6.9	7.6	9.0	696	1534	3.4	8.6	0.31	2.43	50	350	140	1800
3688	SUDANAKERE	TANK	KARNATAKA	27.0	28.0	6.3	7.6	7.3	9.4	566	1358	3.9	8.6	0.25	2.60	25	550	140	1800
3689	SOMESHWARAKERE	TANK	KARNATAKA	25.0	28.0	5.9	6.5	7.3	8.6	778	1230	4.7	13.7	0.12	3.63	130	900	550	1800
3690	UNAKALKERE	TANK	KARNATAKA	26.0	29.0	6.6	7.3	7.6	8.5	1213	2050	3.6	8.0	0.69	4.42	110	1600	350	1800
3691	VIMANABHUTHIKERE	TANK	KARNATAKA	25.0	30.0	5.9	7.5	7.2	8.3	90	160	2.0	3.0	0.00	1.20	50	1300	140	3000
3692	KUNDUVADAKERE	TANK	KARNATAKA	25.0	30.0	5.6	7.4	7.1	8.4	120	290	2.3	3.0	0.00	1.40	60	500	170	1600

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3693	BHATHIKERE	TANK	KARNATAKA	25.0	30.0	4.2	7.3	7.4	8.4	280	1520	5.0	112.0	0.00	6.30	1200	100000	3400	180000
3694	SHANTHISAGARKERE	TANK	KARNATAKA	26.0	34.0	5.5	7.6	7.6	8.3	130	204	2.5	4.0	0.00	0.35	460	2200	1400	5000
3695	KONDAGGIKERE	TANK	KARNATAKA	25.0	27.0	5.3	7.1	7.1	7.7	140	290	3.0	5.3	0.00	0.19	800	9000	2400	16000
3696	AIANAKERE	TANK	KARNATAKA	25.0	30.0	4.0	7.0	7.3	9.0	520	1940	16.0	360.0	0.00	4.80	44000	900000	90000	1600000
3697	MATTADAKERE	TANK	KARNATAKA	24.5	27.0	2.0	5.4	7.7	8.3	350	490	5.0	9.0	0.00	1.93	1100	5000	3000	9000

TABLE-11: WATER QUALITY OF LAKES & PONDS IN KERALA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1383	ORUVATHILKOTTA LAKE, KERALA	LAKE	KERALA	30.0	33.0	4.0	6.6	6.6	6.9	387	733	3.0	14.0	0.00	1.20	650	1200	1640	3100
1385	SASTHAMCOTTA LAKE, KERALA	LAKE	KERALA	24.0	28.0	4.3	7.1	6.5	6.9	110	164	1.0	2.6	0.28	1.20	100	140	220	380
1441	ASHTHAMUDI LAKE AT QUILON, KERALA	LAKE	KERALA	20.0	28.0	5.7	6.8	6.8	7.6	18796	30000	1.4	2.4	0.43	1.80	160	340	480	680
1574	PARAVUR, KERALA	LAKE	KERALA	23.0	30.0	5.3	7.2	6.9	7.6	20100	27000	1.2	2.8	0.41	1.80	120	320	400	580
1575	KOCHI (OIL TANKER JETTY), KERALA	LAKE	KERALA	27.0	33.0	3.2	7.9	6.7	8.0	1229	54170	0.6	3.9	0.24	1.23	310	17000	760	70000
1576	THEKKADY, KERALA	LAKE	KERALA	26.0	28.0	1.5	7.4	6.7	7.5	34	81	0.1	0.4	0.00	2.35	2	800	2	2800
1577	KODUNGALLOOR, KERALA	LAKE	KERALA	27.0	30.0	4.5	7.0	6.8	7.9	1655	55450	0.7	3.7	0.23	0.78	400	94000	470	120000
1578	KAYAMKULAM, KERALA	LAKE	KERALA	28.0	29.5	3.2	7.8	7.2	7.8	1126	51200	0.9	4.1	0.00	0.58	100	400	240	630
1579	ALAPPUZHA, KERALA	LAKE	KERALA	26.0	30.0	3.8	7.8	6.8	7.5	168	18500	1.0	6.0	0.05	0.50	140	340	240	640
1580	POOKOTE, KERALA	LAKE	KERALA	27.1	28.4	5.1	6.9	6.3	8.0	25	33	0.5	2.1	0.05	0.18	4	32	8	108
2312	LAKE VEMBANADU AT PATHIRAMANAL (ALAPPUZHA)	LAKE	KERALA	26.0	29.5	4.8	8.8	6.9	7.7	182	22810	0.7	3.0	0.05	0.30	100	220	200	360
2318	PAZHASSI RESERVOIR (KANNUR)	LAKE	KERALA	24.0	32.0	5.5	8.7	6.5	7.6	35	6052	0.2	2.7	0.06	0.57	4	560	40	1340
2328	RSVR AT MALAPPUZHA	LAKE	KERALA	27.0	30.0	1.2	10.1	7.0	8.1	89	186	0.5	8.4	0.03	0.96	2	294	2	360
2329	RSVR AT BHOOOTHATHANKETU	LAKE	KERALA	26.0	29.7	6.6	7.8	6.5	7.1	22	40	0.7	1.8	0.02	600.73	150	6300	4	7900
2330	RSVR AT EDAMALAYAR	LAKE	KERALA	27.0	29.8	6.7	8.0	6.5	7.4	20	35	0.4	1.9	0.01	0.25	2	49000	17	79000
3470	VELLAYANI LAKE AT VANDITHADOM, THIRUVANANTHAPURAM	LAKE	KERALA	30.0	33.0	5.9	7.1	6.2	6.8	98	217	0.5	2.2	0.00	0.05	220	460	620	940
2325	POND AT (PADMANABHA) SREE PADMANABHA SWAMY TEMPLE (TVPM)	POND	KERALA	30.0	33.0	5.9	6.8	6.6	8.3	79	210	1.3	2.0	0.00	0.50	110	270	320	510
3462	MANANCHIRA POND AT KOZHEKODE	POND	KERALA	21.0	32.0	5.5	8.2	7.0	8.2	77	110	0.0	1.8	0.00	0.31	2	500	2	900

TABLE-12: WATER QUALITY OF LAKES & PONDS IN LAKSHADWEEP - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1401	POND NEAR JUMA MASJID, LAKSHAWDEEP	POND	LAKSHADWEEP	28.7	34.1			7.2	9.7	382	918								

TABLE-13: WATER QUALITY OF LAKES & PONDS IN MADHYA PRADESH - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1373	UPPER LAKE AT BHOPAL (INTAKE POINT), M.P.	LAKE	MADHYA PRADESH	18.0	29.0	7.5	8.3	7.6	8.4	223	292	1.5	19.9	0.00	3.82	2	2	90	1600
1374	LOWER LAKE AT BHOPAL OUTLET M.P.	LAKE	MADHYA PRADESH	18.0	29.0	6.2	8.7	7.4	8.3	336	492	3.1	3.7	0.00	11.60	20	240	190	1600
1466	MULTAI TANK LAKE AT VILLA. KHARI ON BETUL-AMRAVATI ROAD M.P.	LAKE	MADHYA PRADESH	2.9	29.0	7.2	8.1	7.4	8.1	176	432	1.2	2.8	0.00	2.72	2	2	90	910
2128	KHANDARI RESERVOIR WATER OFF TAKE POINT	LAKE	MADHYA PRADESH	18.8	21.5	7.2	7.8	7.1	8.4	142	414	0.7	3.1	0.30	0.92	2	15	17	46
2129	PERIAT TANK JABALPUR	LAKE	MADHYA PRADESH	18.0	21.0	6.3	7.8	7.2	8.4	173	466	0.8	2.0	0.30	0.97	2	10	21	48
2130	MADHAV LAKE, SHIVPURI	LAKE	MADHYA PRADESH	23.0	31.0	6.1	7.3	7.5	8.0	410	740	1.8	2.9	0.00	0.00				
2131	YASHWANT SAGAR AT INDORE	LAKE	MADHYA PRADESH	19.0	32.0	4.8	7.9	7.5	8.7	499	1012	1.1	2.4	0.73	2.50	2	2	33	110
2132	BILAWALI TALAB AT INDORE	LAKE	MADHYA PRADESH	19.0	32.0	4.6	7.2	7.3	8.4	371	840	1.2	2.8	0.43	5.24	2	40	40	140
2133	SIRPUR TALAB AT INDORE	LAKE	MADHYA PRADESH	19.0	32.0	3.9	7.8	7.7	8.9	330	644	1.2	4.4	0.89	1.90	2	2	23	90
2134	NAGCHUN TALAB AT KHANDWA	LAKE	MADHYA PRADESH	21.0	32.0	6.4	7.7	7.2	8.8	294	557	1.4	2.0	0.78	1.61	2	2	40	90
2135	GOVINDGARH TANK	LAKE	MADHYA PRADESH	24.0	32.0	6.5	7.4	7.2	7.7	0	522	1.2	1.8	1.55	5.86	2	17	21	70
2136	SHAHPURA LAKE AT WEIR NEAR AYUSHMAN HOSPITAL, BHOPAL	LAKE	MADHYA PRADESH	19.0	34.0	5.5	7.6	7.3	8.8	526	677	3.1	3.8	0.00	15.85	12	230	920	1600
2137	UPPER LAKE AT YATCH CLUB	LAKE	MADHYA PRADESH	19.0	29.0	7.5	8.4	7.5	8.6	218	322	1.5	2.2	0.00	2.21	2	2	94	1600
2138	UPPER LAKE AT KARBALA CLUB	LAKE	MADHYA PRADESH	21.0	29.0	7.5	8.2	7.5	8.5	211	296	1.7	2.6	0.00	1.91	2	2	90	230
2139	UPPER LAKE AT BAIRAGARH CLUB	LAKE	MADHYA PRADESH	17.0	29.0	7.3	8.8	7.8	8.6	228	293	1.5	2.7	0.00	2.06	2	2	90	1600
2140	KERWA DAM NEAR REST HOUSE, BPL	LAKE	MADHYA PRADESH	6.0	30.0	6.9	8.1	7.6	8.5	193	278	1.2	2.5	0.00	0.40	2	2	34	210
2141	JANUNIA TALAB NEAR W-S	LAKE	MADHYA PRADESH	18.0	29.0	7.1	7.8	7.5	8.3	160	396	2.1	2.5	0.00	2.03	2	8	90	350
2142	KALISINDH RESERVOIR AT SARANGPUR, RAJGARH	LAKE	MADHYA PRADESH	20.0	30.2	6.1	6.8	5.6	7.8	390	872	2.0	2.9	0.00	0.00				

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3296	CHORAL DAM NEAR INDORE	LAKE	MADHYA PRADESH	20.0	30.0	6.4	7.8	7.8	8.6	308	609	1.0	1.9	0.00	1.87	2	2	40	60
3297	MITHA TALAB, DEWAS	POND	MADHYA PRADESH	22.0	26.0	4.6	7.0	7.1	8.0	552	814	2.4	4.8	0.84	2.03	9	500	7	1600
3298	POND WATER AT LAKODA	POND	MADHYA PRADESH	24.0	24.0	7.0	8.2	7.5	7.9	280	522	2.0	3.0	0.00	2.34	4	12	34	80
3299	HANUMANTAL JABALPUR	POND	MADHYA PRADESH	18.0	23.0	6.9	7.9	7.1	8.7	360	634	3.1	5.4	0.30	1.80	2	110	46	920
3300	RANITAL TALAB, JABALPUR	POND	MADHYA PRADESH	19.0	24.0	3.7	7.8	6.5	8.2	320	765	3.2	5.0	0.30	11.00	10	220	63	1600
3301	MOTI TALAB AT BALAGHAT	POND	MADHYA PRADESH	16.0	24.0	4.1	7.7	7.4	8.9	350	1384	1.9	5.8	0.30	3.40	2	150	46	1600
3302	PIPLIYA PALA TALAB, INDORE	POND	MADHYA PRADESH	19.0	31.5	2.6	7.7	7.6	8.5	8	1108	1.4	8.0	0.95	6.37	2	2	50	500
3303	RANI TALAB, REWA	POND	MADHYA PRADESH	22.6	33.0	6.1	7.3	7.2	7.7	10	508	1.3	2.2	1.41	6.21	2	11	21	50
3304	RIHAND RESRVOIR, SINGRAULI	POND	MADHYA PRADESH	19.0	28.0	6.4	8.3	7.4	7.7	270	516	1.2	1.6	0.08	2.02	2	2	8	26
3830	GOKALPUR TALAB, DIST JABALPUR	POND	MADHYA PRADESH	18.0	22.1	6.2	7.6	7.1	7.8	382	1340	2.8	10.0	0.34	4.80	2	150	41	710
3831	DAL SAGAR TALAB, DIST SEONI	POND	MADHYA PRADESH	19.0	22.6	6.3	7.5	7.2	8.2	270	834	2.0	3.9	0.34	1.80	2	120	40	430
3849	SITAPAT TALAB DHAR	POND	MADHYA PRADESH	20.0	31.0	6.3	7.6	7.7	8.7	270	580	0.8	210.0	0.00	1.67	2	2	33	110
3850	BAGDOON TALAB PITHAMPUR	POND	MADHYA PRADESH	22.0	31.5	4.7	7.5	7.5	8.7	373	660	1.2	2.8	0.63	1.66	2	2	50	90

TABLE-14: WATER QUALITY OF LAKES & PONDS IN MANIPUR - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1425	LOKTAK LAKE AT THANA, MANIPUR	LAKE	MANIPUR	20.1	22.6	6.3	6.9	7.5	7.6	265	309	2.0	3.4	0.00	0.00			250	420
1426	LOKTAK LAKE AT BISHNUPUR, MANIPUR	LAKE	MANIPUR	20.2	24.3	6.4	6.6	7.0	7.1	310	370	2.1	3.1	0.00	0.00			100	200
1629	SENDRA (LOKTAK LAKE), MANIPUR	LAKE	MANIPUR	20.3	22.3	6.2	6.7	6.9	7.2	260	294	1.1	1.3	0.00	0.00			130	300
1630	KARANG ISLAND(LOKTAK LAKE), MANIPUR	LAKE	MANIPUR	21.0	23.5	6.0	6.5	6.8	7.1	270	352	1.3	1.7	0.00	0.00			140	260
2837	PUMLEN LAKE AT TOKPACHING, DISTT. THOUBAL, MANIPUR	LAKE	MANIPUR	21.0	23.0	5.0	7.9	3.1	9.0	2	246	1.0	2.6	0.00	0.00			240	520
2839	PUKHRI AT LANGMEIDONG, DISTT. THOUBAL, MANIPUR	POND	MANIPUR	21.2	23.6	7.3	8.4	2.2	7.0	200	296	1.4	1.8	0.00	0.00			119	170
2840	LAMJAO PUKHURI AT ACHOUBA, DISTT. THOUBAL, MANIPUR	POND	MANIPUR	21.2	23.9	6.9	8.2	7.0	7.4	196	290	1.0	1.7	0.00	0.00			116	130
2841	HIRANMEI PUKHURI AT THOUBAL, MANIPUR	POND	MANIPUR	22.0	24.0	6.3	7.1	7.1	7.2	201	425	1.8	3.0	0.00	0.00			135	300

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2842	LANGMEIDONG PUKHURI AT THOUBAL, MANIPUR	POND	MANIPUR	21.3	24.1	6.4	6.9	6.9	7.1	320	480	1.6	2.6	0.00	0.00			125	145
2843	POND AT LALAMBUNG, IMPHAL WEST, MANIPUR	POND	MANIPUR	21.4	22.6	6.1	7.5	6.8	7.1	350	521	1.6	2.1	0.00	0.00			45	129
2844	LILONG PUKHURI AT IMPHAL WEST, MANIPUR	POND	MANIPUR	20.4	22.6	6.0	6.4	6.7	7.1	50	430	1.9	130.0	0.00	0.00			69	98
2845	POND AT NGAIRANGBAM, IMPHAL WEST, MANIPUR	POND	MANIPUR	20.3	22.5	5.7	6.0	6.7	7.1	200	230	1.0	1.0	0.00	0.00			30	35
2846	POND AT MOIDANGPOK, IMPHAL WEST, MANIPUR	POND	MANIPUR	21.0	23.2	5.7	5.9	6.9	7.2	290	380	1.2	2.1	0.00	0.00			35	140
2847	POND AT MAIBAM LOKPACHING, IMPHAL WEST, MANIPUR	POND	MANIPUR	21.0	23.1	6.0	6.9	7.0	7.3	120	130	1.1	1.3	0.00	0.00			40	120
2848	POND AT KAKWA BAZAR, IMPHAL WEST, MANIPUR	POND	MANIPUR	21.1	24.0	6.0	6.3	7.0	7.3	110	820	1.2	2.1	0.00	0.00			35	157
2849	CHANAM PUKHURI, IMPHAL WEST, MANIPUR	POND	MANIPUR	21.5	24.0	5.8	6.4	6.3	7.2	7	726	1.2	1.7	0.00	0.00			40	125
2850	NINGTHEM PUKHURI, IMPHAL EAST, MANIPUR	POND	MANIPUR	20.9	23.7	5.0	5.6	6.9	7.3	430	575	1.2	1.6	0.00	76.00			45	76
2851	POND AT KONGBA BAZAR, IMPHAL EAST, MANIPUR	POND	MANIPUR	20.9	22.4	6.1	6.4	6.1	7.0	450	732	1.0	2.6	0.00	0.00			40	120

TABLE-15: WATER QUALITY OF LAKES IN MEGHALAYA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1347	UMIAM LAKE AT BARAPANI, MEGHALAYA	LAKE	MEGHALAYA	16.0	25.0	5.0	6.8	6.9	7.7	8	177	3.8	6.5	0.35	1.31	1200	3200	2600	5000
1348	WARD LAKE AT SHILONG EAST, KHASI HILL DT., MEGHALAYA	LAKE	MEGHALAYA	13.0	27.0	6.0	8.6	6.9	7.6	132	198	2.5	8.0	0.22	1.08	610	2200	2200	3500
1459	THADLASKEIN LAKE, MEGHALAYA	LAKE	MEGHALAYA	15.0	23.0	6.4	7.3	6.9	7.5	38	59	1.5	2.5	0.02	0.44	8	31	24	70
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER INTO LAKE, RI-BHOI	LAKE	MEGHALAYA	16.0	24.0	3.5	6.6	6.8	8.4	83	247	4.2	11.0	0.25	3.50	1400	3600	3300	5800
3347	UMIAM LAKE AT MIDDLE POINT, RI-BHOI	LAKE	MEGHALAYA	12.0	25.0	4.4	6.8	7.1	8.3	75	174	3.5	6.2	0.30	1.47	1100	3000	2400	4800
3348	UMIAM LAKE AT NEAR UNITED CHRISTIAN COLLEGE, RI-BHOI	LAKE	MEGHALAYA	16.0	25.0	5.6	6.8	6.9	8.0	74	180	3.2	6.6	0.11	1.47	1100	2900	2300	4900
3349	TASEK LAKE AT SONGSAK (NAPHA), EAST GARO HILLS	LAKE	MEGHALAYA	15.0	28.0	0.3	7.6	6.7	7.5	48	94	1.5	2.4	0.28	0.42	6	38	14	79

TABLE-16: WATER QUALITY OF LAKES, PONDS & TANKS IN MIZORAM - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3723	TAMDIL LAKE, SAITUAL	LAKE	MIZORAM	22.0	23.0	7.7	8.1	7.2	7.5	114	151	0.9	1.6	0.04	0.04				
3722	LAWBUAI FISHPOND	POND	MIZORAM	18.0	26.5	4.4	6.2	7.2	7.4	200	271	0.9	1.8	0.06	0.08				
3755	POND NEAR THERMAL POWER PLANT, BAIRABI	POND	MIZORAM	20.0	25.0	3.5	4.3	7.1	7.3	117	118	1.8	1.9	0.04	0.04				
3743	PHE RESERVOIR, HELIPAD, NEW SAIHA	TANK	MIZORAM	18.0	21.0	6.4	6.9	7.2	7.4	146	191	0.5	1.3	0.02	0.03				

TABLE-17: WATER QUALITY OF LAKES IN NAGALAND - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2886	PUDUMPUKHURI, DIMAPUR, NAGALAND	LAKE	NAGALAND	22.4	34.2	4.1	5.4	6.5	8.8	111	263	2.8	5.0	0.00	0.63				
2887	BANGLA FISHERY, DIMAPUR, NAGALAND	LAKE	NAGALAND	21.2	33.9	3.5	5.5	6.4	8.2	80	166	2.2	4.0	0.00	1.00				

TABLE-18: WATER QUALITY OF LAKES & PONDS IN ODISHA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
2437	CHILKA LAKE (RAMSAR SITE)	LAKE	ODISHA	22.0	33.0	5.3	8.3	7.2	8.5	7086	59110	0.9	2.6	0.13	1.95	2	5400	2	9200
2438	ANSHUPA	LAKE	ODISHA	22.0	33.0	5.8	12.9	7.3	8.4	112	364	0.6	3.9	0.21	4.03	490	24000	1100	35000
3953	CHILKA AT RAMBHA	LAKE	ODISHA	10.0	32.0	6.0	9.0	7.6	8.4	12770	38030	0.9	2.0	0.13	1.63	2	5400	2	5400
3954	TAMPADA LAKE AT CHHATRAPUR	LAKE	ODISHA	11.0	35.0	3.0	9.0	7.5	8.5	479	730	4.3	10.2	0.69	3.92	2	9200	78	16000
3955	ANSHUPA AT SUBARANAPUR	LAKE	ODISHA	22.0	34.0	4.8	9.1	7.2	8.5	94	323	1.0	3.7	0.20	4.26	78	11000	1100	17000
3956	ANSHUPA AT BISHNUPUR	LAKE	ODISHA	22.0	34.0	5.1	8.8	7.2	8.4	113	206	0.8	3.5	0.00	3.04	390	5400	1300	13000
3957	ANSHUPA AT SARAANDAGARH	LAKE	ODISHA	23.0	32.0	5.1	8.4	7.2	8.5	125	250	1.1	3.2	0.18	2.47	490	14000	2400	22000
2431	BINDUSAGAR (RELIGIOUS POND OF BHUBANESWAR CITY)	POND	ODISHA	23.0	37.0	1.7	10.1	7.5	8.6	395	500	1.5	6.3	0.27	6.39	1700	160000	2800	160000

2432	NARENDRA POKHARI (RILIGIOUS POND OF PURI CITY)	POND	ODISHA	21.0	32.0	5.5	15.8	7.8	8.6	381	1211	3.2	10.1	0.30	4.73	45	16000	130	35000
2433	MARKANDA POKHARI (RILIGIOUS POND OF PURI CITY)	POND	ODISHA	21.0	33.0	8.7	16.9	7.4	9.3	482	1075	3.2	14.2	0.80	8.38	45	16000	170	24000
2434	INDRADYUMNA TANK (RILIGIOUS POND OF PURI CITY)	POND	ODISHA	22.0	32.0	5.9	16.2	7.7	8.5	520	745	3.3	13.5	0.70	5.44	20	24000	110	54000
2435	SWETAGANGA (RILIGIOUS POND OF PURI CITY)	POND	ODISHA	21.0	30.0	1.7	17.9	7.2	8.6	412	1301	2.7	11.0	1.45	6.80	8	11000	23	35000
2436	PARVATI SAGAR (RILIGIOUS POND OF PURI CITY)	POND	ODISHA	20.0	34.0	5.8	15.8	7.2	8.5	369	640	3.2	13.4	0.16	4.73	45	9400	130	17000
3962	JAGANNATH SAGAR POND OF JEYPORE	POND	ODISHA	20.0	34.0	5.7	7.3	6.7	8.5	104	547	1.3	6.8	0.40	6.38	2	13000	230	35000
3963	RANIGUDA POND	POND	ODISHA	19.0	31.0	2.7	18.0	7.3	8.5	391	1144	2.9	35.8	0.86	5.73	2	16000	20	16000

TABLE-19: WATER QUALITY OF LAKES IN PUDUCHERRY - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1396	OSTERI LAKE, PONDICHERRY	LAKE	PUDUCHERRY	29.0	34.0	6.4	8.1	8.0	8.5	307	608	0.0	23.0	0.01	0.10	2	2	21	21
1686	BAHOUR LAKE, PONDICHERRY	LAKE	PUDUCHERRY	29.0	34.0	5.6	8.6	8.0	8.9	568	1012	0.0	1.8	0.01	0.97	2	110	26	140

TABLE-20: WATER QUALITY OF LAKES IN PUNJAB - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1297	HARIKE LAKE AT HARIKE VILLAGE, PUNJAB	LAKE	PUNJAB	12.0	33.0	6.2	7.2	7.2	7.6	244	374	1.3	2.3	0.13	1.20	170	2100	210	580
1382	HARIKE LAKE D-S FROM CANAL, PUNJAB	LAKE	PUNJAB	11.0	29.0	6.0	7.3	7.0	7.4	232	370	1.3	2.4	0.16	2.20	110	630	220	790
2912	RANJIT SAGAR RESERVOIR, PUNJAB	LAKE	PUNJAB	11.0	28.0	5.2	8.4	7.0	7.5	148	486	0.0	2.6	0.20	1.90	43	330	70	790

TABLE-21: WATER QUALITY OF LAKES IN RAJASTHAN - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1285	PICHOLA LAKE AT UDAIPUR (WATER INTAKE POINT), RAJASTHAN	LAKE	RAJASTHAN	8.0	30.0	5.4	8.1	7.6	8.6	350	1190	0.4	2.2	1.60	3.00	4	14	20	150
1286	UDAISAGAR LAKE AT UDAIPUR (INTAKE PT.) RAJASTHAN	LAKE	RAJASTHAN	9.0	32.0	5.1	7.0	7.8	8.5	450	1330	1.5	2.5	1.34	2.28	9	75	20	150
1414	PUSHKAR LAKE, RAJASTHAN	LAKE	RAJASTHAN	19.0	35.0	4.4	5.4	7.2	8.4	320	440	1.0	2.5	1.20	1.66	4	14	11	120
1481	FATEH SAGAR LAKE AT UDAIPUR INTAKE POINT OF PHED, RAJASTHAN	LAKE	RAJASTHAN	8.0	30.0	6.4	8.0	7.8	8.6	490	640	1.2	1.8	1.50	2.68	7	21	11	150
1714	KAYALANA JHEEL JODHPUR, RAJASTHAN	LAKE	RAJASTHAN	15.0	34.6	4.0	7.2	7.0	9.1	270	360	0.9	1.6	0.84	2.28	4	9	7	23
1716	NAKKI LAKE, MT. ABU, RAJASTHAN	LAKE	RAJASTHAN	9.0	27.0	4.5	6.0	7.0	8.1	160	410	1.0	1.8	0.00	7.64	3	14	7	20
2935	LAKE JET SAGAR, BUNDI, RAJASTHAN	LAKE	RAJASTHAN	18.0	31.0	4.5	6.2	6.9	8.4	310	440	1.2	1.7	1.14	1.66	4	14	11	28
2936	JAISAMAND LAKE, ALWAR, RAJASTHAN	LAKE	RAJASTHAN	18.0	18.0	6.9	6.9	8.5	8.5	320	320	1.0	1.0	1.84	1.84	4	4	20	20
2937	LAKE SILISERH, ALWAR, RAJASTHAN	LAKE	RAJASTHAN	16.0	33.0	5.8	7.6	7.2	8.5	190	290	0.9	1.6	0.00	1.70	3	14	4	28
2938	LAKE RAJSAMAND, RAJSAMAND- POINT NO. 1, RAJSAMAND, RAJASTHAN	LAKE	RAJASTHAN	20.2	35.7	4.7	6.0	7.8	8.4	420	650	1.0	2.1	0.54	2.10	4	14	11	75
2939	LAKE RAJSAMAND, RAJSAMAND- POINT NO. 2, RAJSAMAND, RAJASTHAN	LAKE	RAJASTHAN	20.2	35.6	4.6	6.1	7.9	8.4	410	680	0.9	1.9	0.42	2.46	7	20	11	150
2940	GAPE- SAGAR LAKE, DUNGARPUR, RAJASTHAN	LAKE	RAJASTHAN	7.0	28.0	4.6	7.2	7.4	8.5	580	820	1.7	2.4	0.98	2.36	4	39	23	150
2941	LAKE JAISAMAND, SALUMBER, UDAIPUR, POINT NO. 1, RAJASTHAN	LAKE	RAJASTHAN	7.0	28.0	7.5	8.2	7.7	8.3	440	570	1.2	2.2	1.10	2.28	7	20	20	150
2942	LAKE JAISAMAND, SALUMBER, UDAIPUR, POINT NO. 2, RAJASTHAN	LAKE	RAJASTHAN	7.0	28.0	7.1	8.0	7.8	8.6	430	560	1.5	2.6	1.14	2.74	7	39	11	150
2943	LODHA TALAB, BANSWARA-DUNGARPUR ROAD, BANSWARA, RAJASTHAN	LAKE	RAJASTHAN	20.0	33.0	4.1	5.2	6.7	8.4	560	1110	1.0	2.3	1.20	3.07	4	39	7	93
2944	JALMAHAL, JAIPUR, RAJASTHAN	LAKE	RAJASTHAN	15.0	31.0	2.3	4.3	8.6	9.0	3000	5400	5.0	12.5	1.84	3.32	11	150	150	460

TABLE-22: WATER QUALITY OF LAKES IN TAMIL NADU - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1420	KODAI KANAL LAKE, TAMILNADU	LAKE	TAMIL NADU	17.0	25.0	4.3	7.3	6.3	8.0	97	131	2.4	6.0	0.18	1.36	21	63	26	84
1421	UDHAGAMADALEM LAKE (OOTY), TAMILNADU	LAKE	TAMIL NADU	12.0	20.0	2.2	8.2	6.8	8.0	396	650	3.6	24.0	1.00	1.00	460	1100	1300	2200
1452	YERCAUD LAKE, SALEM, TAMILNADU	LAKE	TAMIL NADU	18.0	26.0	5.5	7.9	6.7	8.4	298	437	0.9	8.7	1.00	1.00	68	1400	390	2800
3007	VEERANAM LAKE AT CUDDALORE, TAMILNADU	LAKE	TAMIL NADU	28.0	31.0	5.4	8.2	7.5	9.1	446	1250	1.4	5.2	1.00	1.00	110	1100	430	1700
3008	POONDI LAKE AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	30.0	30.0	3.0	7.2	6.9	8.2	342	1729	2.0	45.0	0.01	1.37	2	460	460	1700
3009	REDD HILLS AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	27.0	31.0	3.3	7.9	6.1	8.7	268	824	3.0	45.0	0.01	1.00	2	330	230	940
3010	PORUR LAKE AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	31.0	31.0	5.3	7.9	6.5	9.4	485	683	2.0	13.0	0.03	1.00	78	330	330	1700
3011	PULICATE LAKE AT THIRUVALLUR, TAMILNADU	LAKE	TAMIL NADU	30.0	31.0	1.7	7.8	6.4	8.4	1059	59900	1.3	14.0	0.00	1.00	2	1200	45	2100

TABLE-23: WATER QUALITY OF LAKES, PONDS & TANKS IN TELENGANA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1391	HUSSAIN SAGAR LAKE, BUDAMERU	LAKE	TELANGANA	22.0	31.0	0.1	2.5	7.4	8.0	952	1415	9.0	26.0	0.00	9.90	58	150	300	520
1788	SAROONAGAR , RANGA REDDY DIST.	LAKE	TELANGANA	25.0	30.0	0.1	1.2	7.4	8.1	940	1688	18.0	40.0	0.00	9.30	60	90	250	850
1789	HIMAYAT SAGAR LAKE , R.R.DIST.	LAKE	TELANGANA	20.0	30.0	3.8	6.2	7.9	8.6	277	444	1.0	3.0	0.00	1.90	10	35	186	380
2340	LAXMINARAYANA CHEVURU AT EDULABAD, RANGAREDDY,	LAKE	TELANGANA	22.0	27.0	1.9	6.0	7.6	8.5	902	1420	10.0	18.0	0.00	5.70	54	100	250	450
2341	MIRALAM LAKE NEAR ZOO PARK, RANGAREDDY	LAKE	TELANGANA	25.0	30.0	0.1	2.4	7.4	8.5	1343	1663	8.0	29.0	0.00	10.90	30	45	280	846
2342	NOOR MD. KUNTA, KATTEDAN, RANGAREDDY,	LAKE	TELANGANA	25.0	30.0	0.1	0.1	7.1	8.1	1068	2702	20.0	55.0	0.00	6.86	30	55	180	1000
3068	RAMAPPA LAKE, WARANGAL	LAKE	TELANGANA	7.0	29.0	5.2	60.0	7.6	8.5	220	320	1.0	3.0	0.00	2.30	15	40	150	300
3069	SHAMEERPET LAKE, SHAMEERPET, RANGA REDDY	LAKE	TELANGANA	22.0	30.0	2.9	5.2	7.6	8.5	251	510	1.0	6.0	0.00	6.10	15	45	14	798
3070	FOX SAGAR, JEEDIMETLA, RANGA REDDY	LAKE	TELANGANA	24.0	30.0	1.5	3.8	7.1	8.7	576	1064	3.0	13.0	0.00	7.60	35	80	270	740
3071	LANGARHOUSE LAKE, HYDERABAD	LAKE	TELANGANA	24.0	34.0	0.1	2.2	7.1	7.9	939	1398	10.0	28.0	0.00	4.80	48	80	321	520
3072	SAFILGUDA LAKE, RANGA REDDY	LAKE	TELANGANA	24.0	30.0	0.1	1.8	7.3	8.1	1043	1737	10.0	18.0	0.00	6.40	45	75	100	400

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
3073	HASMATHPET LAKE, HASMATHPET, RANGA REDDY,	LAKE	TELANGANA	20.0	32.0	0.1	2.0	7.4	8.5	813	1790	12.0	30.0	0.00	5.42	20	50	200	920
3074	BANJARA LAKE, BANJARA HILLS, RANGA REDDY,	LAKE	TELANGANA	22.0	34.0	0.1	1.0	7.1	8.3	880	1289	10.0	30.0	0.00	4.60	38	80	310	820
2344	NALLA CHEVURU, RANGAREDDY	POND	TELANGANA	22.0	27.0	0.1	0.9	7.3	8.3	928	1978	13.0	26.0	0.00	10.30	72	120	200	500
2345	SAI CHEVURU, NEAR TANNERY INDUSTRIES, DESAIPET, WARANGAL	POND	TELANGANA	25.0	31.0	0.1	1.7	7.2	8.5	8950	32600	107.0	220.0	0.00	28.30	30	50	200	261
2346	BHADRAKALI CHEVURU, BHADRAKALI TEMPLE, WARANGAL	POND	TELANGANA	25.0	30.0	5.1	5.9	7.8	8.8	358	480	2.0	5.0	0.00	4.60	62	120	352	1000
2347	ASANI KUNTA, KAJIPALLY, MEDAK	POND	TELANGANA	20.0	38.0	0.1	0.1	4.9	7.6	6080	20680	86.0	204.0	27.16	102.00	8	45	125	200
2357	DURGAM CHEVURU	POND	TELANGANA	20.0	27.0	1.0	2.0	7.1	8.6	822	1473	5.0	12.0	0.00	10.30	32	65	250	520
2359	PEDDA CHEVURU	POND	TELANGANA	22.0	28.0	0.1	4.0	7.4	8.3	1078	2425	15.0	28.0	0.00	3.30	60	90	270	420
3075	RANGADHAMUNI CHERUVU, RANGA REDDY	POND	TELANGANA	20.0	33.0	0.1	3.1	7.4	8.1	662	1482	12.0	22.0	0.00	8.60	36	60	280	402
3076	AMBER CHERUVU, KUKATPALLY, RANGA REDDY	POND	TELANGANA	22.0	33.0	0.1	2.6	7.4	8.6	830	1736	9.0	20.0	0.00	20.10	40	130	396	1760
3077	KAPRA CHERUVU, KAPRA, RANGA REDDY	POND	TELANGANA	25.0	30.0	0.1	3.0	6.9	8.3	812	1350	7.0	18.0	0.00	3.00	80	150	400	1100
3078	PRAGATHINAGAR CHERUVU, KUKATPALLY, RANGA REDDY	POND	TELANGANA	25.0	33.0	0.1	3.8	7.3	7.9	827	1653	8.0	20.0	0.00	7.40	88	150	250	360
1447	DHARMASAGAR TANK NEAR WARANGAL	TANK	TELANGANA	23.0	33.0	5.4	6.3	7.6	8.6	224	465	2.0	4.0	0.00	2.10	76	140	426	1000
1464	BIBINAGAR TANK,	TANK	TELANGANA	20.0	29.0	6.1	8.2	7.4	8.5	365	628	3.0	6.0	4.60	15.00	4	20	50	165
1780	GANDIGUDEM , MEDAK DISTRICT	TANK	TELANGANA	21.0	38.0	4.9	8.0	7.2	8.3	1163	1825	8.0	15.0	13.50	39.00	8	26	10	164
1783	KISTAREDDYPET TANK , MEDAK DIST	TANK	TELANGANA	20.0	36.0	5.6	7.8	6.7	7.9	1437	6710	6.0	10.0	9.00	33.00	5	33	69	342
2343	PREMAJIPET TANK, KATTEDAN, RANGAREDDY	TANK	TELANGANA	20.0	30.0	0.1	1.0	5.7	7.9	2223	7570	17.0	35.0	0.00	5.20	41	80	112	250
2348	KAJIPALLY TANK, KAJIPALLY, MEDAK	TANK	TELANGANA	21.0	28.0	6.2	7.1	7.1	7.8	3650	5586	8.0	10.0	0.00	30.00	4	6	75	180
2358	MALLAPUR TANK	TANK	TELANGANA	23.0	29.0	0.1	0.8	7.3	8.3	1175	2059	18.0	40.0	0.00	18.10	62	90	300	800
3084	WADDEPALLY TANK, KAZIPET, WARANGAL	TANK	TELANGANA	22.0	30.0	4.0	5.9	7.5	8.9	310	468	3.0	5.0	0.00	4.50	70	120	195	320
3085	CHINNA WADDEPALLY TANK, WARANGAL	TANK	TELANGANA	25.0	30.0	3.7	4.8	7.5	8.7	870	1169	12.0	28.0	0.00	15.60	39	60	360	800
3086	SAKI TANK, PATANCHERU, RANGA REDDY	TANK	TELANGANA	19.0	36.0	0.1	7.8	7.2	8.3	728	1491	4.0	12.0	10.00	38.00	5	30	56	250

TABLE-24: WATER QUALITY OF LAKES & PONDS IN TRIPURA - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1727	LAXMI NARAYAN BARI PALACE COMPOUND, TRIPURA	LAKE	TRIPURA	25.0	27.0	7.2	8.6	7.4	8.5	103	195	1.0	2.5	0.52	1.24	170	220	280	350
1728	RUDRASAGAR, SONUMURA, TRIPURA	LAKE	TRIPURA	25.0	27.0	6.9	7.9	6.7	8.1	123	235	1.1	2.6	0.29	0.85	170	220	280	350
3391	DHAMBUR LAKE, DHALAI	LAKE	TRIPURA	25.0	27.0	6.8	8.1	7.1	7.8	72	128	0.5	2.0	0.45	1.77	120	220	210	350
3392	SHIPAHIJALA POND, WEST TRIPURA	POND	TRIPURA	24.0	27.0	4.1	5.7	8.1	9.0	89	141	0.2	0.9	0.19	0.67	170	220	280	400
3393	BRAMAKUNDA POND, WEST TRIPURA	POND	TRIPURA	25.0	27.0	5.1	6.8	7.6	8.6	94	179	0.4	1.5	0.30	1.13	170	210	280	350
3394	KALYANSAGAR AT MATARBARI, SOUTH TRIPURA	POND	TRIPURA	24.5	27.0	7.7	9.0	8.4	9.5	94	173	0.6	3.0	0.31	1.12	170	220	280	350
3395	MAHADEB DIGHI, SOUTH TRIPURA	POND	TRIPURA	24.5	27.0	7.1	8.2	8.1	9.0	92	169	0.5	2.1	0.11	0.37	170	220	350	350
3396	JAGANNATH DIGHI, SOUTH TRIPURA	POND	TRIPURA	24.5	27.0	7.3	9.0	7.0	8.5	97	167	0.5	1.9	0.10	0.33	170	220	280	350

TABLE-25: WATER QUALITY OF LAKES & PONDS IN UTTAR PRADESH - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1364	RAMGARH LAKE, U.P.	LAKE	UTTAR PRADESH	15.0	30.0	7.1	8.6	7.5	8.3	258	685	3.9	5.1	0.00	1.66	2100	22000	4900	35000
2499	SAMARPUR JHEEL, RAEBARELI	LAKE	UTTAR PRADESH	20.0	32.0	5.0	6.3	8.1	8.2	352	618	4.5	4.9	0.09	1.12	4700	6800	8000	8900
2500	MAAHIL POND, URAI TEHSIL, JALAUN	POND	UTTAR PRADESH	17.0	35.3	0.0	2.9	8.1	9.7	293	3370	70.0	92.0	0.00	0.00	4900	9400	24000	43000
2501	LAXMI POND, JHANSI	POND	UTTAR PRADESH	16.0	34.0	0.0	2.1	7.1	8.0	877	1715	85.0	95.0	0.00	0.00	1200	9400	28000	54000

TABLE-26: WATER QUALITY OF LAKES IN UTTARAKHAND - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1362	NAINI LAKE AT NAINITAL (WATER INTAKE POINT)	LAKE	UTTARAKHAND	8.0	19.0	6.8	8.2	7.4	8.2	450	510	1.0	1.8						
3437	BHEEMTAL LAKE	LAKE	UTTARAKHAND	9.0	19.0	7.2	8.1	7.4	8.1	180	310	1.2	1.8						

TABLE-27: WATER QUALITY OF LAKES IN WEST BENGAL - 2017

Station Code	Location	Type of water body	State	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
				Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
1765	RABINDRASAROVAR NATIONAL LAKE, CALCUTTA, WEST BENGAL	LAKE	WEST BENGAL	23.0	34.0	5.0	14.7	5.8	9.3	240	578	2.4	13.2	0.43	0.69	400	13000	800	17000
2503	HATISHALA GHAT ON DUDHPUKUR AT TARAKESHWAR	LAKE	WEST BENGAL	21.0	35.0	4.1	25.5	7.6	9.2	618	764	5.3	22.2	0.00	2.31	70000	300000	90000	500000
2504	MAINH GHAT ON DUDHPUKUR AT TARAKESHWAR	LAKE	WEST BENGAL	21.0	35.0	3.9	17.0	7.5	8.9	629	794	4.0	18.0	0.00	2.75	80000	240000	110000	300000
2505	HANUMAN GHAT ON DUDHPUKUR AT TARAKESHWAR	LAKE	WEST BENGAL	21.0	35.0	5.3	22.0	7.8	9.0	615	768	1.9	23.3	0.00	2.48	80000	280000	110000	350000
2519	KOCHBIHAR LAKE (SAGAR DIGHI)	LAKE	WEST BENGAL	21.0	30.0	5.5	78.0	6.8	8.8	36	79	2.4	4.5	0.33	0.48	1300	6000	3300	22000
2520	MIRIKH LAKE	LAKE	WEST BENGAL	10.0	20.0	6.4	7.3	6.7	7.6	64	139	2.3	3.6	0.30	0.63	2700	8000	9000	70000
2521	WATER RESERVIOR AT DELO	LAKE	WEST BENGAL	10.0	24.0	7.1	8.6	7.0	8.0	15	44	0.8	2.5	0.31	0.60	110	230	400	1400
2522	SINCHAL LAKE FOR DARJEELING	LAKE	WEST BENGAL	4.0	13.0	7.6	8.8	6.1	7.8	10	34	0.5	2.4	0.37	0.53	90	140	170	1400
2539	BELBONI LAKE NEAR BARJORA	LAKE	WEST BENGAL	20.0	34.0	6.4	9.8	7.4	8.1	161	299	1.1	5.4	0.06	0.50	700	2600	1400	3400
2544	SAHEBBANDH AT PURULIA	LAKE	WEST BENGAL	18.0	32.0	2.4	8.1	7.1	8.3	384	554	0.6	5.4	0.07	0.63	1700	17000	3300	28000