

WATER QUALITY DATA 2012 | CPCB ENVIS

WATER QUALITY OF RIVER BEAS - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY (μ mhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)					
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean			
WATER QUALITY CRITERIA			> 4 mg/l						6.5-8.5						< 3 mg/l						< 2500 MPN/100ml						< 5000 MPN/100ml		
1001	BEAS AT U/S MANALI	HIMACHAL PRADESH	2	12	6	7	9.8	8.7	6.6	9	7.8	50	116	89	0.1	0.8	0.2	0.21	1.21	0.48	13	70	26	34	280	103			
1002	BEAS AT D/S KULU	HIMACHAL PRADESH	3	14	9	8.1	9.7	8.6	7.1	8.2	7.8	64	156	105	0.1	8.7	0.9	0.13	1.71	0.61	26	180	88	220	920	417			
1003	BEAS AT D/S AUT	HIMACHAL PRADESH	3	15	9	8	10	8.9	6.9	8.2	7.6	47	148	93	0.1	0.4	0.2	0.09	1.72	0.52	22	79	52	130	350	204			
1004	BEAS AT U/S PANDON DAM	HIMACHAL PRADESH	6	16	13	7.9	10.2	8.8	7.4	8.3	7.9	58	177	107	0.1	0.3	0.2	0.12	0.95	0.55	26	49	39	110	280	190			
1005	BEAS AT EXIT OF TUNNEL DEHAL POWER HOUSE	HIMACHAL PRADESH	6	20	12	7.7	12.4	10.2	7.5	8.3	7.9	65	156	101	0.1	0.2	0.1	0.25	1.25	0.73	22	49	31	70	220	138			
1550	BEAS AT U/S MANDI	HIMACHAL PRADESH	9	20	15	7.4	10.7	9	7.4	8.4	8.1	73	182	132	0.1	0.3	0.2	0.25	1.69	0.81	26	70	43	110	350	217			
1006	BEAS AT D/S MANDI	HIMACHAL PRADESH	9	22	16	7.1	10.4	8.8	6.5	8.5	7.8	107	276	181	0.1	0.8	0.4	0.3	3.35	1.45	46	240	135	220	1600	597			
2604	BEAS AT D/S JAISINGHPUR	HIMACHAL PRADESH	9	30	18	6.6	9.4	8.3	7.6	7.8	7.7	144	369	282	0.2	3	1	0.05	0.83	0.5									
1007	BEAS AT D/S ALAMPUR	HIMACHAL PRADESH	9	26	18	6.5	9.6	8.3	7.3	9	8.3	140	350	279	0.2	1.6	0.7	0.07	0.81	0.51									
1008	BEAS AT D/S DEHRAGOPIPUR	HIMACHAL PRADESH	12	25	18	6.7	9.6	8.2	7.4	8.9	8.3	141	368	257	0.4	4	1	0.11	1.8	0.65									
1009	BEAS AT D/S PONG DAM	HIMACHAL PRADESH	5	25	18	3.8	9.7	7.3	6.7	8.8	7.6	158	230	188	0.4	1.2	0.6	0.09	1.03	0.48									
2601	BEAS AT D/S MANALI	HIMACHAL PRADESH	2	12	7	6.6	9.7	8.6	7.1	8.7	7.7	53	123	83	0.1	0.8	0.2	0.04	1.45	0.55	17	110	45	70	350	187			
2602	BEAS AT U/S KULLU	HIMACHAL PRADESH	3	13	8	6.1	9.8	8.5	7.4	8.4	7.8	49	163	97	0.1	0.2	0.2	0.13	1.56	0.64	33	170	74	140	920	311			
2603	BEAS AT D/S PANDOH DAM	HIMACHAL PRADESH	6	26	14	7.3	9.9	8.8	7.6	8.3	7.9	65	155	109	0.1	0.2	0.1	0.23	1.49	0.88	23	70	41	110	280	185			
1693	BEAS AT TALWARA H/W	PUNJAB	12	25	19	7.4	7.8	7.6	7	7.5	7.2	273	286	280	0.3	0.6	0.5	1.1	1.6	1.33	11	90	60	50	500	215			
1694	BEAS AT U/S PATHANKOT	PUNJAB	13	25	19	6.8	7.8	7.3	7.1	7.6	7.3	258	302	274	0.7	0.8	0.8	0.9	1.8	1.35	100	130	113	500	500	500			
1695	BEAS AT D/S PATHANKOT	PUNJAB	11	25	19	6.4	7.6	7	6.9	7.6	7.3	308	513	411	1	1.4	1.2	1.4	2.5	1.88	120	170	143	500	700	575			
1010	BEAS AT MIRTHAL BRIDGE, GURDASPUR	PUNJAB	13	25	19	6.7	7.4	7.1	7.1	7.5	7.3	252	326	286	0.6	1	0.8	1.4	2.9	2.13	110	130	123	500	700	550			
1294	BEAS AT 1KM.D/S OF EFLL. DIS. PT AT MUKERIAN	PUNJAB	13	25	19	6.8	7.2	7	7	7.6	7.3	275	338	304	1.1	1.2	1.2	1.8	3	2.45	300	800	600	900	1300	1100			
1011	BEAS AT G.T.RD UNDER BDG. NR KAPURTHALA	PUNJAB	9	25	18	7.2	7.5	7.3	7	7.4	7.3	268	342	296	0.4	1.2	0.8	1	3.5	2.43	120	700	413	500	1200	875			
1696	BEAS AT U/S GOINDWAL	PUNJAB	10	25	18	6.6	7.4	7.1	7	7.6	7.2	280	331	301	0.5	1	0.7	1.8	3.4	2.8	130	600	360	600	1100	850			
1012	BEAS AT 100M D/S INDUST. DISCH. GOINDWAL	PUNJAB	9	25	18	6.8	7.4	7.2	7.2	7.5	7.4	272	356	302	0.6	1.4	0.9	1.9	5.1	3.5	210	900	578	900	1300	1100			
1697	BEAS AT HARIKE,	PUNJAB	13	25	20	7	7.8	7.5	7	7.5	7.2	265	340	292	0.3	1	0.6	1.4	3	2.25	100	130	113	500	800	600			

WATER QUALITY OF RIVER SATLUJ - 2012

2605	PARVATI AT U/S MANIKARAN	HIMACHAL PRADESH	2	13	7	6.6	10.7	9	6.6	8.5	7.6	33	98	62	0.1	0.2	0.1	0.22	0.88	0.43	2	46	19	8	180	73
2606	PARVATI AT D/S MANIKARAN	HIMACHAL PRADESH	2	12	7	7.4	10.5	8.8	6.5	8.3	7.6	34	103	65	0.1	0.2	0.1	0.15	0.56	0.32	5	46	21	13	220	97
1090	LARGI AT D/S	HIMACHAL PRADESH	4	17	10	7.3	11	8.7	6.5	8.8	7.8	62	263	104	0.1	0.2	0.1	0.09	0.92	0.41	9	49	33	79	180	124
1551	SIRSA AT U/S SITOMAJRI NALLAHGARH	HIMACHAL PRADESH	19	28	23	2.5	10.1	8.2	7.5	8.3	7.8	250	855	430	0.4	4.5	1.5	0.03	6.67	2.24	12	288	50	22	368	84
1552	SIRSA AT D/S NALAGARH BRIDGE	HIMACHAL PRADESH	14	31	24	5.6	8.6	6.6	7.2	8.2	7.9	460	1357	787	0.7	7.5	2.7	0.06	7.93	3.75	14	142	54	20	250	88
1868	SIRSA AT D/S NALAGARH, SOLAN	HIMACHAL PRADESH	15	29	24	3.9	11.7	6.6	7.5	8.2	7.9	477	1354	794	0.2	4	2.1	0	8.44	3.74	12	92	45	22	182	87
1869	SWAN AT D/S NANGAL, UNA	HIMACHAL PRADESH	11	23	19	5.4	9.5	7.6	7.5	8.7	8.3	461	696	535	0.5	9	2.1	0.36	4.34	1.34						
2616	SUEL AT D/S SURGANI	HIMACHAL PRADESH	6	19	12	8.1	17	10.6	7.2	8.7	8.2	107	256	158	0.2	0.9	0.6	0.48	1.08	0.71						
2607	SUKETI KHAD AT D/S MANDI	HIMACHAL PRADESH	10	27	19	6.7	11.7	8.5	7.7	8.7	8.3	182	451	276	0.1	1.2	0.6	0.4	1.31	0.91	350	2400	1162	1600	2400	2031
2608	BINWAA AT D/S PAPROLA/ BAIJNATH	HIMACHAL PRADESH	8	22	15	6	9.6	7.7	7.5	8.3	7.9	73	731	174	0.3	4.1	0.8	0.19	1.14	0.7						
2609	NEUGAL AT D/S THURAL	HIMACHAL PRADESH	9	27	18	6.3	9.5	7.8	7.5	8.6	8.1	75	179	125	0.2	1.2	0.7	0.51	1.47	0.8						
2610	SPITI AT KHAB	HIMACHAL PRADESH	3	8	6	8.1	10.9	9.2	7.3	8.5	8.1	75	347	193	0.1	0.2	0.1	0.05	1.4	0.38	9	23	13	21	79	41
2612	BASPA AT U/S RESERVOIR BASPA PROJECT	HIMACHAL PRADESH	4	9	6	8.4	9.6	8.9	7.8	8.5	8.1	88	356	184	0.1	0.2	0.1	0.09	0.41	0.26	6	33	20	33	94	55

WATER QUALITY OF TRIBUTARY STREAMS CHUNT KOL, GAWKDAL, JHELUM, BANGANGA, BASANTER, CHENAB, DEVAK, LIDDER, SINDH, TAWI & UJH IN JAMMU & KASHMIR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY ($\mu\text{mhos/cm}$)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1307	CHUNT KOL (MAULANA AZAD BDG)	JAMMU & KASHMIR	6	20	14	1.5	4.4	2.6	7.1	7.5	7.3	192	401	253	1	5	3.3	0.29	0.7	0.43						
1306	GAWKDAL, SRG (SHERGHARI, SRG)	JAMMU & KASHMIR	6	19	13	3.9	6.6	5.1	7.2	7.9	7.4	122	442	218	1	3	2.1	0.36	1.57	0.69						
1304	JHELAM AT ANANTNAG D/S	JAMMU & KASHMIR	8	14	10	5.8	9.2	6.9	7.4	7.9	7.6	184	294	216	1	4	2.2	0.3	2.35	0.89						
3274	JHELUM AT AWANTIPORA	JAMMU & KASHMIR	7	14	11	5.5	9.7	7	7.2	7.8	7.5	144	234	184	1	3	1.7	0.4	2.9	0.91						
3275	JHELUM AT PAMPORE	JAMMU & KASHMIR	7	14	10	5.6	8.4	6.6	7.2	7.8	7.5	141	235	182	1	2	1.8	0.5	2.18	1.03						
2755	BANGANGA (BATHING GHAT), KATRA	JAMMU & KASHMIR	10	26	20	6.2	8.5	7.5	7.4	8.2	7.7	280	543	387	2	4	2.8	0.01	0.75	0.26						
2756	BANGANGA (IN FRONT OF PONY SHED NEAR REASI BDG) KATRA	JAMMU & KASHMIR	11	28	20	5.4	9	6.6	7.8	8.1	8	320	655	449	2	4.8	3.9	0.01	0.68	0.34						
2752	BASANTER AT SAMBA (BELOW NH-1A BDG), BASANTER US (R.H.S)	JAMMU & KASHMIR	13	27	21	7.3	9.3	8.7	7.8	8.9	8.2	263	290	280	2.1	3.6	3.1	0.02	0.36	0.12						
2753	BASANTER AT SAMBA (AT CHAK MANGA GUJJAR BASANTER) D/S(R.H.S.)	JAMMU & KASHMIR	13	27	20	5.2	7.8	7	6.8	7.8	7.5	263	320	294	2.2	8	5.4	0.02	0.59	0.26						
2748	CHENAB AT L.H.S.(BELOW BRIDGE CHENAB)	JAMMU & KASHMIR	9	18	13	7.2	9.8	8.1	7.2	7.8	7.3	116	255	195	1	2.1	1.3	0.01	0.36	0.17						
2749	CHENAB AT BLIND CURVE SHAMSHAN GHAT	JAMMU & KASHMIR	9	18	13	7.4	9.2	8.5	7.1	7.8	7.3	117	251	192	1	1.3	1.1	0.02	0.51	0.26						
2750	CHENAB AT CHADRA GAON VIEW POINT	JAMMU & KASHMIR	9	18	13	7.4	9	8.4	7.1	7.8	7.3	118	254	190	1	1	1	0.01	0.41	0.14						
2751	CHENAB AT JAL PATAN MANDIR AFTER MEETING WITH MAIN DRAIN OF AKHNOOR	JAMMU & KASHMIR	9	19	14	6.3	10	8.3	7.3	8.9	7.8	116	266	197	1.3	8	3.8	0.01	0.87	0.32						
2754	DEVAK UDHAMPUR(NEAR SHIV MANDIR)D/S(L.H.S.)	JAMMU & KASHMIR	14	31	23	1.8	6.5	5	6.4	7.4	7.1	396	606	485				0.01	0.52	0.2						
2757	DEVAK AT UTTERBEHNI	JAMMU & KASHMIR	14	25	20	4.8	6.7	5.8	6.9	7.9	7.4	257	400	337	1	6.3	3	0.01	0.83	0.28						
3278	LIDDER NALLAH AT LARIPORA	JAMMU & KASHMIR	6	10	8	7.8	8.7	8.2	7.2	7.8	7.5	92	116	103	0.7	1	0.9	0.25	1.15	0.66						
3279	LIDDER NALLAH AT CLUB PARK	JAMMU & KASHMIR	7	11	9	6.9	8.7	8	7.3	7.6	7.4	90	120	107	1	1.3	1.1	0.56	1.15	0.79						

3280	LIDDER NALLAH AT BUS ADDA	JAMMU & KASHMIR	8	11	9	7.1	7.2	7.2	7.2	7.8	7.5	102	121	109	1.6	4.6	3.1	0.46	0.98	0.73					
3281	LIDDER NALLAH AT YANEER, D/S OF PHALGUM	JAMMU & KASHMIR	7	11	9	7.1	8	7.4	7.3	7.6	7.5	74	90	81	0.6	1	0.9	0.68	0.99	0.85					
3283	SINDH AT SONAMARG U/S	JAMMU & KASHMIR	2	9	5	8.2	8.6	8.4	7.8	8.2	8	147	166	157	0.9	1	1	0.09	0.76	0.35					
3284	SINDH AT SONAMARG D/S	JAMMU & KASHMIR	2	9	5	6.7	9	7.5	7.8	8.1	8	159	186	168	1	1.7	1.2	0.04	0.98	0.38					
3285	SINDH AT WAIL BRIDGE	JAMMU & KASHMIR	5	11	8	8	9.4	8.5	7.5	8	7.7	116	156	139	0.8	1.7	1.2	0	0.19	0.12					
1412	TAWI AT JAMMU U/S, (TAWI BDG)	JAMMU & KASHMIR	26	26	26	6.5	6.5	6.5	8.5	8.5	8.5	283	283	283	1	1	1								
2742	TAWI AT SHETALI LIFTING POINT NAGROTA	JAMMU & KASHMIR	13	26	21	6.4	10.9	8.2	7.6	8.4	7.9	142	267	225	1	1	1	0	0.4	0.11					
2743	TAWI AT BAGH-E-BAHU LIFTING POINT	JAMMU & KASHMIR	13	26	21	7.4	9.9	8.4	7.5	8.5	7.9	142	260	221	1	2.2	1.4	0	0.61	0.16					
2744	TAWI AT BELOW TAWI BRIDGE	JAMMU & KASHMIR	14	26	22	6.5	10.9	7.8	7.8	8.8	8.3	145	283	237	1	6.5	2.7	0.02	0.81	0.23					
2746	TAWI AT BELICHARANA(4KM D/S TAWI BRIDGE)	JAMMU & KASHMIR	14	26	22	7.2	9	7.7	8	8.7	8.2	146	273	229	1	3.4	1.9	0.01	0.07	0.04					
2747	TAWI AT SURAJPUR CHATHA(10 KM D/S TAWI BRIDGE)BELOW BRIDGE NEAR CHATHA MSW DUMPING SITE	JAMMU & KASHMIR	14	26	22	7.1	9.7	8.1	7.6	8	7.8	152	267	224	1	3.6	1.7	0.01	0.18	0.07					
2758	UJH AT DAM SITE(L.H.S.), KATHUA	JAMMU & KASHMIR	13	28	21	8.2	10	9.4	2.5	8.2	6.6	224	290	245	0	1	0.8	0	0.21	0.05					

WATER QUALITY OF RIVER GANGA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																												
1491	BHAGIRATHI AT GANGOTRI	UTTARAKHAND	8	8	8	8.6	8.6	8.6	8.4	8.4	8.4	94	94	94														
1484	ALKANANDA B/C MANDAKINI AT RUDRA PRAYAG	UTTARAKHAND	11	20	16	8.6	11.4	9.7	7.5	8.5	8	132	156	143	0.6	1	0.7				5000	5000	5000	2300	7000	3867		
1485	MANDAKINI B/C ALKALNADA AT RUDRAPRAYAG	UTTARAKHAND	12	21	17	8	9.6	8.9	7.4	8.5	8.1	80	94	87	0.4	1.2	4.6				1100	1100	1100	1100	200000	107033		
1486	ALKANANDA A/C MANDAKINI AT RUDRAPRAYAG	UTTARAKHAND	11	20	16	8.2	9.6	8.9	7.2	8.5	8	112	145	129	0.8	1	0.9											
1487	ALKANANDA B/C TO BHAGIRATHI AT DEVPRAYAG	UTTARAKHAND	14	18	17	8.4	11.2	9.4	7.4	8.5	8.1	132	140	136	1	1.2	1.1				200000	200000	160000	200000	200000	160000		
1488	BHAGIRATHI B/C WITH ALKANANDA AT DEVPRAYAG	UTTARAKHAND	17	19	18	1.2	9.8	7	7.2	8.5	8.1	89	110	99	1.2	1.4	1.3				17000	17000	17000	920	22000	7947		
1489	ALKANANDA A/C WITH BHAGIRATHI AT DEVPRAYAG	UTTARAKHAND	15	19	17	8.2	10.4	9	7.3	8.5	7.9	118	142	131	0.6	1.4	1.1											
1060	GANGA AT RISHIKESH U/S	UTTARAKHAND	10	22	17	7.8	9.2	8.4	6.8	8.2	7.7	104	158	119	1	1.8	1.3								30	160	82	
2725	GANGA AFTER CONFL. OF RIVER SONG NEAR SATYANARAYAN TEMPLE D/S RAIWALA	UTTARAKHAND	13	28	22	0.6	8	6	7.2	8.8	7.8	214	619	388	1.6	12	6.2								300	1600	1375	
1061	GANGA AT HARIDWAR D/S	UTTARAKHAND	15	24	21	6	8.6	7.2	5.9	8.8	7.6	137	230	189	2.4	8.4	5.3								600	1600	1445	
2727	UPPER GANGA RIVER D/S ROORKEE	UTTARAKHAND	15	24	21	7.2	9.2	7.9	6.8	8.8	7.8	135	202	158	1.4	4.2	2.6								160	500	258	
1062	GANGA AT GARHMUKTESHWAR	UTTAR PRADESH	13	26	20	7	9.8	8.6	7.2	7.6	7.4	170	260	220	2.8	3.9	3.4	0.13	0.97	0.4	21	1700	920	1000	4800	2125		
2488	GANGA U/S, ANOOPSHAHAR	UTTAR PRADESH	17	23	19	7.4	12.5	9.2	7	7.5	7.3	170	314	222	1.8	5.2	3.1	0	0.75	0.26	320	360	352	490	910	662		
2489	GANGA D/S, ANOOPSHAHAR	UTTAR PRADESH	17	23	20	7.6	12	9.2	7	7.6	7.4	160	323	230	1.6	5.6	3.2	0	1.06	0.31	350	550	428	700	1000	822		
1145	GANGA AT NARORA (BULANDSAHAR)	UTTAR PRADESH	17	23	20	8	10.2	9.3	7	7.5	7.3	180	270	216	1.9	4	2.6	0	0.69	0.29	360	840	595	810	1400	1103		
2490	GANGA AT KACHHLA GHAT, ALIGARH	UTTAR PRADESH	17	24	20	8.2	9.8	9	7	7.8	7.4	180	300	251	0.5	3.8	2.7	0	0.8	0.33	350	920	732	700	1700	1317		
1063	GANGA AT KANNAUJ U/S (RAJGHAT)	UTTAR PRADESH	16	31	25	6.6	11.3	8.6	7.6	8.4	8.1	18	492	108	3	4.8	4	0	3.36	1.09	900	28000	4673	2100	93000	24164		
1066	GANGA AT KANNAUJ D/S	UTTAR PRADESH	16	31	25	6.4	10.8	8.3	7.9	8.5	8.1	18	476	108	3.8	5.8	4.8	0	2.54	0.94	700	39000	6045	2000	100000	29191		

2511	NABADIP ON GANGA, GHOSH PARA NEAR MONIPURGHAT	WEST BENGAL	19	32	27	6.2	10.5	7.6	7.2	8.5	7.8	196	354	275	1.3	4.5	2.4	0	1.32	0.58	1700	90000	28975	2100	200000	48425
2506	TRIBENI ON GANGA, NEAR BURNING GHAT	WEST BENGAL	19	33	27	5.9	9.1	7.4	7.9	8.3	8.1	197	348	273	0.6	3.1	1.6	0.04	0.56	0.35	800	50000	12925	1100	90000	19792
1054	GANGA AT PALTA	WEST BENGAL	21	33	28	5.4	10.5	7	7	8.5	7.8	194	381	288	1.4	4.7	3.1	0	1.27	0.64	14000	500000	156417	27000	900000	262250
1472	GANGA AT SERAMPORE	WEST BENGAL	19	32	27	5.2	9.3	7	7.5	8.2	8	195	363	280	0.7	4.3	2.4	0.06	1.29	0.52	17000	200000	128667	30000	300000	162750
1053	GANGA AT DAKSHINESWAR	WEST BENGAL	21	35	28	4.5	8.2	6.1	7.5	8.1	7.8	187	478	315	2.2	5.8	4.1	0.04	1.44	0.49	85000	3000000	493750	100000	5000000	1076667
1471	GANGA AT HOWRAH-SHIVPUR	WEST BENGAL	18	32	27	4.5	9.7	6	6.8	8.3	7.8	226	389	306	1.4	4.3	2.9	0.08	1.08	0.46	20000	400000	131250	35000	700000	345417
1470	GANGA AT GARDEN REACH	WEST BENGAL	20	33	27	4.2	10.4	6.2	7.3	8.4	7.9	215	392	312	1.5	5.2	3.3	0.06	1.34	0.57	40000	900000	198333	65000	3000000	590417
1052	GANGA AT ULUBERIA	WEST BENGAL	19	34	27	3.5	8.1	5.5	7.5	8.2	7.8	233	402	331	1.2	5.2	3.3	0.16	1.04	0.45	4000	100000	30333	8000	200000	74500
1469	GANGA AT DIAMOND HARBOUR	WEST BENGAL	21	32	28	4.7	7.9	6.7	7.2	8.2	7.9	225	6220	2448	0.7	5.4	2.4	0.12	0.88	0.41	2000	100000	25500	8000	200000	57417

WATER QUALITY OF RIVER YAMUNA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean			
WATER QUALITY CRITERIA																													
1492	YAMUNA AT YAMUNOTRI	UTTARAKHAND	3	3	3	8.6	8.6	8.6	7.2	7.2	7.2	52	52	52															
1493	YAMUNA AT HANUMANCHATTI	UTTARAKHAND	10	10	10	8.8	8.8	8.8	8.9	8.9	8.9	80	80	80															
1494	YAMUNA AT U/S OF LAKHWAR DAM	UTTARAKHAND	14	24	20	7.6	8.8	8.2	7.5	8.8	8.1	152	254	206	1	2.2	1.6				92000	92000	92000	12	200000	80006			
1490	YAMUNA AT U/S DAK PATTHAR	UTTARAKHAND	15	24	19	8	8.6	8.4	8	8.4	8.2	99	203	135	1.8	2.6	2.3				11000	11000	11000	110	54000	10984			
1553	YAMUNA , U/S PAONTA SAHIB	HIMACHAL PRADESH	12	25	20	6.1	9	7.9	6.2	8.1	7.3	176	663	397	1	1.6	1.3	0	0.94	0.29	6	7800	689	16	23000	3142			
1554	YAMUNA , D/S PAONTA SAHIB	HIMACHAL PRADESH	12	27	21	6.2	9	7.7	6.5	8	7.5	177	947	338	0.8	1.6	1.2	0	1.03	0.35	8	16	12	18	28	22			
1117	YAMUNA AT HATHNIKUND	HARYANA				6.8	10.7	8.7							1	2	1.4				1100	18000	7175	2000	68000	25260			
1496	YAMUNA AT KALANAUR, YAMUNA NAGAR	HARYANA				6.6	11	8.5							1	3	1				1800	18000	8380	1800	55000	25950			
1119	YAMUNA AT SONEPAT	HARYANA				6.4	11.3	7.8							1	2	1.2				2300	18000	9325	11000	49000	27200			
1120	YAMUNA AT WAZIRABAD	DELHI				6.1	11.4	8.8	6.1	8.5	7.3				1	3	2				1100	1000000	165922	2200	4000000	418356			
1121	YAMUNA AT NIZAMUDDIN	DELHI				0	5.4	2.7	7.2	8.5	7.9				4	39	21.5				100000	20000000000	19000000000	300000	20000000000	19000000000			
1375	YAMUNA AT OKHLA BRIDGE (INLET OF AGRA CANAL)	DELHI				0	3.9	2	7.2	8.5	7.9				4	40	22				100000	20000000000	19000000000	200000	20000000000	19000000000			
1497	YAMUNA AT MAZAWALI	UTTAR PRADESH				0	3.5	1.5							2	24	12.9				17000	800000000	210000000	23000	800000000	190000000			
2495	YAMUNA AT KESIGHAT, VRINDAVAN	UTTAR PRADESH	17	35	26	2.1	5.2	3.8	7	7.4	7.3				9	13.8	11.1				21000	46000	32636	41000	84000	59909			
1123	YAMUNA AT MATHURA U/S	UTTAR PRADESH				0.8	8.8	4.4							2	14	8.1				2000	700000	226625	4000	3000000	808960			
2494	YAMUNA AT VISHRAMGHAT, MATHURA	UTTAR PRADESH	17	35	26	2	5.3	3.6	7.2	7.6	7.3				9.8	14.6	12.1				31000	77000	43364	46000	200000	97000			
1124	YAMUNA AT MATHURA D/S	UTTAR PRADESH				1.5	20	7							3	13	7.8				200000	1000000	500000	400000	8000000	2434000			
1125	YAMUNA AT AGRA U/S	UTTAR PRADESH				2.6	8.2	5.4							2	10	6.8				7800	300000	197800	70000	5000000	2672000			
1126	YAMUNA AT D/S OF AGRA	UTTAR PRADESH				1.6	21.1	6							4	15	9.7				30000	900000	475000	100000	2000000	1303333			
2493	YAMUNA AT SHAHPUR	UTTAR PRADESH	17	35	25	1.8	5.8	4.3	7.1	7.9	7.4				7.4	12.8	9.8				17000	33000	25818	31000	54000	43364			
1498	YAMUNA AT BATESWAR	UTTAR PRADESH				2.1	17.2	8							2	15	9				1000000	1000000	1100000	27000	9000000	3084667			
1127	YAMUNA AT ETAWAH	UTTAR PRADESH				4.3	15.6	8.7							1	14	7.4							100000	100000	110000			
1499	YAMUNA AT JUHIKA B/C WITH CHANBAL, ETAWAH	UTTAR PRADESH				4.1	14.7	9.4							1	7	4				100000	100000	130000	23000	2000000	582000			
1069	YAMUNA AT ALLAHABAD D/S (BALUA GHAT)	UTTAR PRADESH	21	31	25	6.3	8.2	7.2	7.6	8.3	8	268	1110	634	1.6	2.8	2.4	0.46	2.58	1.15	1300	1700	1533	2600	4000	3225			
1812	YAMUNA AT OKHLA AFTER MEETING OF SHAHDARA DRAIN	DELHI				0	5.1	2.6	7.1	8.6	7.9				6	113	59.5				70000	20000000000	19000000000	100000	20000000000	20000000000			
2283	YAMUNA AT HAMIRPUR	UTTAR PRADESH				5.6	10.5	8.5															49000	49000	49000				

WATER QUALITY OF TRIBUTARY STREAMS SUSWA, GOLA, BHALLA, DHELA, KOSI, RAMGANGA, KALINADI (E), VARUNA, SAI, GOMTI, RAPTI, SARYU, GHAGHRA, RIHAND, SONE, GANDAK, SIKRANA, BURHI GANDAK, HARBORA, KAMLA, MANUSMAR, KOSHI, DAHA, DHOUS, FARMAR, RAM REKHA AND SIRSA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean			
WATER QUALITY CRITERIA			> 4 mg/l						6.5-8.5						< 3 mg/l						< 2500 MPN/100ml						< 5000 MPN/100ml		
2724	SUSWA RIVER AT MOTHRAWALA, DEHRADUN	UTTARAKHAND	17	32	24	0.6	5.8	2.8	6.5	7.9	7.5	524	908	710	12	46	27.6								1500	1600	1591		
2728	GOLA RIVER AT HALDWANI	UTTARAKHAND	8	17	15	7.6	8	7.8	7.1	8	7.6	180	270	233	1.2	2.2	1.7												
2734	BHALLA RIVER U/S KASHIPUR	UTTARAKHAND	15	26	21	1	1.6	1.3	7	7.6	7.3	448	830	589	46	60	53.3												
2735	BHALLA RIVER AT LOHIA BRIDGE D/S KASHIPUR	UTTARAKHAND	15	26	21	0.8	1	0.9	6.8	7.8	7.3	236	1490	795	8.5	74	48.2												
2732	DHELA RIVER U/S AT KASHIPUR MORADABAD ROAD BRIDGE	UTTARAKHAND	15	26	22	0.8	1.2	1	6.8	7.5	7	340	480	403	42	58	52.2												
2733	DHELA RIVER D/S AT THAKURDWARA ALIGANJ ROAD	UTTARAKHAND	15	26	22	0.4	1	0.7	6.6	7.6	7	340	430	383	60	62	60.7												
2731	KOSI RIVER AT KASHIPUR BAJPUR ROAD BRIDGE	UTTARAKHAND	15	25	21	6.8	7.2	7	7.2	7.9	7.4	310	385	345	2.2	2.4	2.3												
1064	RAMGANGA AT KANNAUJ (B/C)	UTTAR PRADESH	16	31	25	4.5	12.3	7.7	7.3	9	8.1	30	786	175	4.8	6.8	5.7	0	4.42	1.42	900	21000	4700	2800	75000	21436			
2497	KALI EAST AT KHARKHODA-PARIKHSHIT GARH ROAD, VILL. KOL, MEERUT	UTTAR PRADESH	11	37	23				7.3	7.9	7.6	1470	1942	1724	74	94	82.2	8.1	9.8	9.03	300000	300000	258750	400000	400000	354583			
1065	KALINADI AT KANNAUJ (B/C)	UTTAR PRADESH	16	31	25	5.2	8.9	7.2	7.2	8.6	7.9	25	826	172	4.2	9.4	6.4	0.84	4.64	2.31	700	43000	5536	2300	200000	26800			
2482	VARUNA AT RAMESHWAR, VARANASI	UTTAR PRADESH	19	30	26	7.1	8	7.5	8	8.5	8.3	224	294	254	3	3.8	3.5				4900	17000	10817	8000	200000	27300			
2483	VARUNA B/C WITH RIVER GANGA AT VARANASI	UTTAR PRADESH	19	30	25	1.2	5.8	4.8	7.8	8.9	8.5	252	1147	361	11.2	16.9	14.9	0	0.32	0.05	63000	200000	85667	94000	2000000	315667			
1361	SAI AT UNNAO AFTER DRAIN OUTFALL	UTTAR PRADESH	14	30	25	5.2	12.2	7.9	7.1	8.7	8	270	790	450	2.2	3.5	2.8	1.1	2.9	2.2	790	70000	7134	170	5400	3581			
2484	SAI AT JALALPUR, JAUNPUR	UTTAR PRADESH	12	30	24	7.3	8.2	7.7	7.5	8.6	8.2	224	268	245	3.2	3.7	3.4				5000	54000	13250	8000	92000	20417			
1350	GOMTI AT SITAPUR U/S AT WATER INTAKE	UTTAR PRADESH	17	33	26	5.9	10.8	7.9	7.4	8.3	7.9	201	540	392	2	2.9	2.6	0.1	2.7	1.66	490	1700	972	1300	2800	1992			
1351	GOMTI AT LUCKNOW U/S AT WATER INTAKE POINT	UTTAR PRADESH	18	33	28	4.4	10.2	7.3	7.4	9.1	7.9	275	557	427	2.4	3.7	3.2	1.4	4.2	2.57	790	3100	1966	3200	4800	3775			
1352	GOMTI AT LUCKNOW D/S	UTTAR PRADESH	18	33	27	1.2	4.3	2.7	7.2	7.9	7.5	317	687	517	7.5	11	9	3.6	6.1	4.33	49000	700000	121083	79000	100000	105417			
1353	GOMTI AT JAUNPUR D/S	UTTAR PRADESH	20	29	25	7	8.1	7.5	8.1	8.7	8.4	232	298	261	3.2	3.8	3.5				11000	17000	13083	11000	21000	16417			
1072	GOMTI AT VARANASI	UTTAR PRADESH	19	29	25	7.2	9	7.8	8.1	8.3	8.2	228	584	285	3	9.6	3.9				8000	100000	20917	13000	2000000	211083			
2491	RAPTI AT RAJGHAT, GORAKHPUR	UTTAR PRADESH	14	30	23	7.2	7.8	7.5	8	8.2	8.1	368	524	421	2.9	3.8	3.3	0.26	0.65	0.39	140	300	202	280	580	399			
1363	RAPTI A/C OF R. HONIN NR. DOMIN-GARH RLY BDG, GORAKHPUR	UTTAR PRADESH	14	29	22	7.3	7.9	7.6	8	8.2	8.1	338	498	388	2.6	3	2.9	0.21	0.44	0.27	40	140	102	100	360	252			
1354	SARYU AT AYODHYA AT MAIN BATHING GHAT	UTTAR PRADESH	15	23	19	7.6	9.6	9	7.6	7.8	7.6	132	282	197	2.1	2.9	2.6	0.6	0.76	0.68	3300	4300	3825	6100	7100	6583			
1355	GHAGHARA AT DEORIA D/S	UTTAR PRADESH	15	30	23	7.4	7.9	7.7	8.1	8.2	8.1	376	574	458	2.6	3.4	2.9	0.25	0.76	0.34	70	200	138	240	480	338			
2492	GHAGHARA AT BARHALGANJ, GORAKHPUR	UTTAR PRADESH	13	30	23	7.4	7.9	7.6	7.8	8.2	8.1	338	548	476	2.7	3.6	3.1	0.28	0.75	0.39	120	240	173	260	540	378			
1076	GHAGHARA NEAR CHAPRA	BIHAR	15	28	23	7.6	8.8	8.2	7.3	8.7	7.8	235	562	320	2.2	2.8	2.5				500	1300	825	1700	2800	2000			
1359	RIHAND AT RENUKUT U/S	UTTAR PRADESH	20	29	24	6.4	8.9	7.2	7.2	8.1	7.8	162	306	225	0.9	2.2	1.5	0.5	0.91	0.73	900	1400	1092	1400	2600	1917			
1360	RIHAND AT RENUKUT D/S	UTTAR PRADESH	20	29	25	6.6	9.3	7.4	7.3	8.1	7.8	153	276	195	1.1	2.3	1.6	0.28	0.99	0.67	1100	1400	1208	1700	2400	2108			
1075	SONE AT KOELWAR	BIHAR	16	31	24	7.4	9	8	7.1	8.5	7.9	205	365	251	2	2.6	2.3				500	900	683	1100	2200	1475			
3121	SONE RIVER NEAR BANZARI	BIHAR	15	34	24	7.4	8.2	7.8	7.3	8.2	7.9	232	634	315	2	2.7	2.3				500	1700	920	1100	3000	1980			
3127	SONE RIVER AT BAHIYARA	BIHAR	12	31	23	7.6	8.7	8	7.6	8.6	8	225	353	261	1.9	2.7	2.4				500	1100	617	800	2200	1300			
3128	SONE RIVER AT NASIRIGANJ DAM	BIHAR	20	35	25	7	8.8	7.9	7.2	8.2	7.8	236	685	303	2	2.8	2.3				500	1700	930	1300	3500	1990			

1078	GANDAK AT SONEPUR, PATNA (BEFORE CONFL.)	BIHAR	14	28	22	7.8	8.8	8.4	7.3	8.6	7.9	215	360	278	2	2.6	2.4			500	800	600	1100	3000	1600
2568	GANDAK AT REWAGHAT, MUJAFFARPUR	BIHAR	13	29	23	7.9	9.2	8.4	7.5	8.6	7.9	232	320	254	1.9	2.6	2.4			500	1400	675	1100	2800	1475
2570	GANDAK AT SAMASTIPUR RD BDG	BIHAR	17	32	24	7.8	9.2	8.4	7.2	8	7.6	263	515	335	2.2	2.7	2.4			700	1100	920	1700	2800	2370
3124	GANDAK RIVER U/S ROAD BRIDGE MUZAFFARPUR (NH)	BIHAR	16	31	24	7.8	9.2	8.4	7.2	8.2	7.7	268	393	322	2.2	2.7	2.5			500	1100	780	1400	2800	1990
3125	GANDAK AT GOPALGANJ - PIPRA KOTHI RD BDG (DUMARIA GHAT)	BIHAR	14	28	23	7.8	9.4	8.4	7.5	8.3	7.9	232	318	265	2	2.8	2.4			500	2200	950	1100	5000	1942
2575	SIKRAHNA AT LAL PARSE, BITTIAH	BIHAR	10	29	21	7.6	8.6	8	7.5	7.9	7.8	264	368	299	2	3	2.6			800	2400	1244	2200	5000	2822
1820	SIKRANA AT CHANPATIYA	BIHAR	10	32	22	7	8.5	7.8	7.6	8.3	7.8	268	386	330	2.4	2.8	2.6			800	3000	1400	2200	5000	2940
3134	SIKRAHNA RIVER AT LAURIA - HARINAGAR ROAD BRIDGE	BIHAR	12	33	23	6	9.6	7.5	7	7.9	7.6	246	536	310	2.4	2.9	2.7			500	2200	1080	1300	3000	2340
2562	BURHII GANDAK AT AKHARAGHAT, MUZAFFARPUR	BIHAR	17	31	24	7.5	9.2	8.3	7.1	8.5	7.8	279	411	335	2.4	2.8	2.7			800	1700	1100	2200	5000	3080
2558	HARBORA AT NARKATIAGANJ	BIHAR	12	33	22	4	6.8	5.8	7	8.1	7.5	342	430	398	2.5	3.4	2.9			1100	9000	3690	3000	24000	11300
3126	U/S HARBORA RIVER	BIHAR	12	33	21	7	8.5	7.8	7.3	8.2	7.8	256	350	301	2	2.9	2.5			500	1700	840	900	3000	1720
2567	KAMALA RIVER AT BENIPATTI (MADHUBANI)	BIHAR	18	31	23	7.1	8.6	8.1	7.3	8.1	7.9	236	396	270	2.4	2.8	2.6			500	2400	963	1300	5000	2113
2569	KAMALA RIVER AT DARBHANGA	BIHAR	17	33	23	7	8.2	7.8	7.1	8.3	7.8	238	309	261	2.2	2.8	2.5			500	1300	878	1300	3000	2300
3133	KAMALA RIVER AT JAYNAGAR	BIHAR	15	29	23	7.8	9.2	8.5	7.2	8.3	7.9	256	345	292	2	2.6	2.4			500	900	640	1100	2400	1540
2563	MANUSMAR AT RIGA, SITAMARHI	BIHAR	12	31	23	4.8	7.2	6.6	7.5	8.1	7.7	284	410	351	2.7	3	2.8			800	5000	2160	1300	16000	5730
2565	KOSHI AT KURSHELA AT KATIHAR	BIHAR	17	29	23	6.2	8	7.2	7.5	7.9	7.7	151	280	188	2	2.6	2.3			500	1700	900	1300	3000	1855
2566	KOSHI RIVER AT MADHEPURA	BIHAR	16	26	23	6.2	8.6	7.3	7.6	8	7.8	136	342	194	2.1	2.6	2.4			700	2400	1040	1400	5000	2300
3137	KOSHI RIVER AT BEERPUR	BIHAR	16	27	24	6.1	7.8	7.1	7	7.9	7.7	136	266	167	2	2.7	2.3			500	1400	933	1300	2800	1956
1821	DAHA AT SIWAM	BIHAR	16	30	23	7	8.4	7.7	7.6	8.2	7.8	224	505	365	2	2.9	2.5			700	3000	1391	2800	9000	4064
2560	D/S DAHA RIVER AT SASAMUSA	BIHAR	14	31	23	6.8	8.6	7.6	7.1	8.1	7.7	309	575	386	2	3	2.7			700	9000	3533	1700	24000	8608
2561	DAHA RIVER AT ITWA BDG, SIWAN	BIHAR	14	30	23	7.1	8.5	7.7	7.6	8.4	7.9	262	492	346	2	3	2.6			500	2400	1117	1400	5000	2758
3129	DAHA RIVER AT MEERGANGJ	BIHAR	14	29	22	6.8	8.5	7.7	7.1	8.8	7.9	268	491	349	2	2.8	2.5			700	1700	950	1700	24000	4042
1823	DHOUS AT MADHUBANI	BIHAR	16	30	24	7	8.6	7.7	7.2	8.4	7.8	227	412	334	2.4	2.9	2.8			800	5000	2380	2800	24000	6880
1824	FARMAR AT JOGBANI	BIHAR	15	31	23	6.6	7.9	7.4	7.5	7.9	7.7	260	382	305	2.4	2.9	2.7			900	3000	1740	2800	9000	4560
2559	RAM REKHA AT HARINAGAR	BIHAR	12	33	23	3.5	6.1	5.4	7	8.3	7.5	345	608	394	2.6	4.8	3			1100	5000	2640	2400	16000	7520
3130	RAM REKHA AT U/S HARINAGAR	BIHAR	12	33	22	7	8.4	7.9	7.2	8.1	7.6	258	356	279	2	2.8	2.5			500	1300	810	1100	2400	1690
1822	SIRSA AT RUXOL	BIHAR	12	29	21	3.5	6	4.5	7.8	8	7.9	375	688	443	3	12	7.2			3000	9000	7000	16000	24000	23111
3132	BAGMATI AT MUZAFFARPUR - SITAMARHI ROAD BRIDGE	BIHAR	13	32	22	7.8	9.8	8.4	7.5	8.1	7.9	225	305	264	2	2.6	2.4			500	2200	850	800	5000	1970
3135	BAGMATI AT DARBHANGA - SAMASTIPUR ROAD BRIDGE	BIHAR	16	31	24	7.5	9.2	8.3	7.3	8.7	7.9	232	352	288	2.2	2.6	2.4			500	1300	760	900	2800	1780
3131	U/S MANUSMAR RIVER (RIGA)	BIHAR	12	31	22	5.9	9.4	7.9	7.7	8.1	7.9	268	372	325	2.2	2.8	2.6			110	2400	1011	1400	5000	2660
3119	PUNPUN NR PUNPUN RAIL BRIDGE	BIHAR	16	33	23	7.3	8	7.6	7.5	8.4	7.8	246	376	306	2	2.4	2.2			700	2200	1143	1700	3500	2420
3120	PUNPUN NR KINZER RD BRIDGE	BIHAR	16	33	24	7.2	9	7.8	7.5	8.4	7.8	208	362	291	1.9	2.5	2.2			500	1300	865	1300	2800	2160
3136	SIRSA D/S RAXAUL (KOERIA TOLA)	BIHAR	11	29	21	3.4	6.1	4.5	7.8	8.1	7.9	372	793	455	3	15	7.8			5000	16000	8000	24000	24000	24000

WATER QUALITY OF TRIBUTARY STREAMS TONS, ASHWANI, BATTA, GIRI, PABBAR, KALINADI (W), HINDON, TONS (MP), BETWA, KALIASOT, KOLAR, CHAMBAL, PARVATI, KHAN, KSHIPRA, KALI SINDH, SINDH, BICHIA, SANKH, JAMUNI, SONE, BANAS, CHHAPI AND UJAD - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	

WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml		
1510	TONS RIVER, H.P	HIMACHAL PRADESH	8	16	12	8.4	9.7	9.1	6.8	7.9	7.3	38	168	70	0.2	0.7	0.3	0	6.28	0.91	26	64	43	1	138	28
2620	ASHWANI AT U/S YASHWANT NAGAR	HIMACHAL PRADESH	15	29	21	7.8	9.7	8.9	7.7	8.9	8.5	153	444	322	0.4	1	0.7	0	3.44	1.93	4	46	14	8	128	39
2626	BATTA AT U/S PAONTA	HIMACHAL PRADESH	14	25	20	6	9	7.7	6.6	8.1	7.6	183	490	294	0.8	1.8	1.3	0.11	1.07	0.34	3	13	8	9	24	17
2627	BATTA B/C TO YAMUNA	HIMACHAL PRADESH	14	26	21	6	8.9	7.5	6.5	8.1	7.5	182	499	302	0.8	1.6	1.3	0.09	1.04	0.35	5	13	8	11	25	18
2621	GIRI AT D/S YASHWANT NAGAR	HIMACHAL PRADESH	15	28	20	7.1	10.3	9.1	7.7	8.6	8	153	274	204	0.3	0.8	0.5	0.42	2.95	1.19	2	28	10	7	98	25
2622	GIRI AT U/S CCI MINES	HIMACHAL PRADESH	12	26	19	6.3	9.4	7.5	0	8	6.9	190	630	423	0.8	1.8	1.2	0	0.72	0.35	3	10	6	10	20	15
2623	GIRI D/S SATAUN	HIMACHAL PRADESH	11	25	18	6.1	9.3	7.5	6.4	8	7.5	193	997	488	1	1.6	1.3	0.03	0.78	0.35	4	10	7	9	18	15
2617	PABBAR AT U/S DHAMBARI	HIMACHAL PRADESH	6	15	10	8.9	10.1	9.6	6.5	8	7.3	48	170	71	0.1	0.5	0.2	0	2.71	0.63	2	2	2	2	24	7
2618	PABBAR AT U/S ROHRU	HIMACHAL PRADESH	7	15	12	8.6	9.8	9.1	6.3	8.9	7.3	36	164	68	0.1	1	0.3	0.01	3.24	0.7	2	74	19	2	146	21
2619	PABBAR AT D/S SWARAKUDDU	HIMACHAL PRADESH	8	17	12	8.3	9.9	9.1	7.1	8	7.5	56	167	77	0.1	0.7	0.3	0	2.95	0.72	10	40	21	2	86	17
2496	HINDON AT SARDHANA BUDHANA ROAD, VILLAGE BAPARSI, MEERUT	UTTAR PRADESH	9	35	22	0	0	0	6.7	7.8	7.3	690	980	770	40	64	51.5	7.6	8.5	8.06	200000	200000	172083	300000	300000	269167
1358	HINDON AT GHAZIABAD D/S	UTTAR PRADESH	13	31	22	0	0	0	6.9	7.6	7.3	490	1790	1164	23	80	45.6	0.5	2.1	1.01	68000	200000	143167	100000	300000	212500
1357	HINDON AT SAHARANPUR D/S	UTTAR PRADESH	10	19	16	1	3.4	2.5	7.2	7.5	7.4	490	528	506	14	24	18.9				2000	4600	2736	1400	2400	1655
1143	TONS AT CHAKGHAT	MADHYA PRADESH	18	36	24	6.1	7.6	6.7	7.1	7.8	7.6	0	4	1	1.7	3.5	2.6	1.21	3.69	2.23	4	50	27	60	350	226
2107	BETWA U/S, BEENA	MADHYA PRADESH	23	33	28	6.7	7.9	7.4	7.2	8.2	7.8	176	438	364	0.8	1.6	1.1	0.01	1.21	0.36				5	22	14
2108	BETWA D/S, BEENA	MADHYA PRADESH	23	32	28	6.9	7.6	7.3	7.6	8.3	8	183	428	353	0.7	1.8	1.2	0.01	1.22	0.35				5	24	16
2119	BETWA AT NAYAPUR D/S MANDI DEEP INDL. AREA NO.1, DIST.RAISEN	MADHYA PRADESH	24	34	27	0	18.1	6.3	6.5	7.7	7.1	184	7040	2802	0.7	64	22.9	1.07	5.9	2.93	0	26	12	50	1600	920
2121	BETWA NEAR ROAD BRIDGE, BHOJPUR	MADHYA PRADESH	20	27	24	5	18.4	8.4	7.2	8.3	7.7	168	4820	1017	0.2	8	3.1	0.1	10.62	2.39	0	6	3	34	1600	340
2122	BETWA NEAR W/S INTAKE WELL POINT RAISEN	MADHYA PRADESH	22	25	23	5.2	9	6.8	6.9	8.1	7.7	210	571	418	0.6	2.5	1.4	0.62	3.05	1.73	0	4	1	27	1600	407
1614	BETWA NEAR INTAKE POINT, VIDISHA	MADHYA PRADESH	21	36	26	5.4	10.3	7.8	7.3	8.6	7.9	222	554	401	0.9	2.7	1.9	0.44	3.5	1.76	0	12	4	24	1600	295
2124	BETWA AT CHARANTIRGHAT, VIDISHA	MADHYA PRADESH	22	37	26	4.6	11.4	7	7.4	8.2	7.8	210	997	565	0.3	6.8	2.4	0.61	3.55	1.86	0	50	12	7	1600	483
2125	BETWA D/S AFTER MIXING OF RIVER BAIS AT VIDISHA	MADHYA PRADESH	22	36	26	4.5	9.7	7	7.2	8.2	7.8	1	998	484	0.8	8	3	0.19	4.9	1.98	6	70	19	23	1600	498
1735	BETWA AT GOVIND SAGAR	UTTAR PRADESH	15	32	26	5.6	8.9	6.5	8.2	9.1	8.6	180	275	230	1.8	2.6	2.2				2200	2500	2350	13000	17000	14750
1356	BETWA BEFORE CONF. YAMUNA AT HAMIRPUR	UTTAR PRADESH	15	38	27	4.6	8.7	6.4	8	8.5	8.2	135	551	379	2	3.3	2.6				4000	5000	4575	15000	22000	18250
2120	RIVER KALIASOT NEAR ROAD BRIDGE, MANDI DEEP	MADHYA PRADESH	20	33	25	3.3	16.3	7.6	5.2	8.1	7.6	369	1710	804	0.6	6.4	2.3	0.67	4.97	2.48	0	14	5	33	1600	274
1613	KOLAR DAM WATER SUPPLY INTAKE WELL, DISTT. SEHORE	MADHYA PRADESH	20	33	26	4.8	8.1	6.9	7.3	8.6	7.9	155	602	312	0.4	14	2.8	0.3	2.35	1.2	0	2	1	17	170	65
1365	CHAMBALAT NAGDA U/S (WATER INTAKE POINT)	MADHYA PRADESH	26	30	28	3.5	7.6	6.6	7	8	7.5	218	1180	538	1	4	2.4	0	3.66	1.09						
1366	CHAMBAL AT NAGDA D/S	MADHYA PRADESH	26	32	28	5.9	7.4	6.5	7.1	8.3	7.8	580	11700	5472	1.8	50	23.3	0.8	5.18	3.05						
2955	CHAMBAL ENTERING IN RAJASTHAN AT GANDHI SAGAR DAM, KOTA	RAJASTHAN	23	30	26	4	8.7	6	7.1	8.4	7.8	320	790	435	0.2	2.9	1.3	0.08	0.58	0.38	3	4	3	4	14	8
1418	CHAMBAL AT GANDHI SAGAR DAM, RAMPURA	MADHYA PRADESH	22	28	26	6.4	7.6	7.2	7.2	8	7.7	339	780	520	0.8	3.2	2	0	1.7	0.93						
1288	CHAMBAL AT KOTA U/S (INTAKE PT. NEAR BARRAGE)	RAJASTHAN	20	33	28	4.3	8.3	6.2	7.3	8.2	7.7	350	490	392	0.5	1.5	1.1	0.22	0.8	0.45	3	4	3	4	14	9
1289	CHAMBAL AT KOTA D/S (2 KM. FROM CITY)	RAJASTHAN	17	32	26	3.7	7.7	5.2	7.4	8.4	8	300	930	595	1.2	3.5	2.3	0.22	0.62	0.42	4	14	8	14	460	125
1413	CHAMBAL AT RAMESHWARGHAT NR. SAWAIMADHOPUR	RAJASTHAN	20	27	23	4.1	8.3	5.9	2.6	8.4	7.5	400	760	589	0.6	2.7	1.7	0.08	0.62	0.36	3	7	4	7	28	14
1609	CHAMBAL AT DHOLPUR	MADHYA PRADESH	19	30	24	8	8.6	8.3	7.3	8	7.7	650	750	688	1.2	3.1	2.3	0	0.79	0.39						
1432	PARVATI NEAR VILLAGE BATAODAPAR	MADHYA PRADESH	20	28	24	8.1	8.2	8.2	7.1	7.7	7.4	170	985	578	1.4	2.2	1.8	0.45	0.55	0.5						
2126	PARVATI A/C OF VINDHYACHAL NALLA, PILUKHEDI	MADHYA PRADESH	16	38	25	6	7.3	6.7	7.3	7.7	7.5	0	1	1	2.6	3.9	3.2	0.17	3.82	2.1	14	50	33	70	500	299

2954	PARVATI BEFORE MEETING RIVER CHAMBAL AT KHATOLI, KOTA	RAJASTHAN	16	32	25	3.1	7.8	5.2	7.6	8.3	8	220	930	534	0.5	15.4	2.6	0.42	1.84	0.95	3	7	4	4	20	11	
1607	GOHAD DAM, GOHAD, M.P	MADHYA PRADESH	20	24	22	5.8	8.2	7.6	7.3	8.1	7.7	680	880	757	1.7	3.6	2.3	0	0.92	0.39							
1367	KHAN AT KABIT KHEDI (NEAR INDORE)	MADHYA PRADESH	22	24	23	0	5.9	3	7	7.4	7.2	1413	1790	1602	50	50	50	10.28	11.19	10.74	63	430	247	1600	1600	1600	
1369	KSHIPRA AT RAMGHAT AT UJJAIN	MADHYA PRADESH	24	31	27	6.8	7.6	7.1	7.2	8.6	8	244	1420	1006	1.8	18	11.1	0.25	4.3	2.28							
1370	KSHIPRA AT TRIVENISANGAM (1 KM. D/S OF SANGAM)	MADHYA PRADESH	22	30	27	4.3	7.5	6.6	7	8.5	7.9	308	1760	1090	1.6	30	11.9	0.84	3.47	2.03							
1468	KSHIPRA AT SIDDHAWAT (D/S) OF UJJAIN.	MADHYA PRADESH	23	31	26	5	14	9.6	7.1	8.4	7.9	512	1630	1143	1.6	22	10.8	0.17	3.5	1.84							
2953	KALI SINDH AT ANICUT OF M/S CFCL GADEPAN, KOTA	RAJASTHAN	15	30	25	3	7.9	5.1	7.3	8.3	7.8	220	700	514	0.5	26.9	3.4	0.32	1.02	0.66	3	7	4	4	28	16	
2956	KALI SINDH AT BAROD ROAD BRIDGE, KOTA	RAJASTHAN	16	30	25	3.6	7.4	5.4	7.5	8.3	7.9	170	950	573	0.4	7.7	2.1	0.32	2.62	1.12	3	7	4	4	28	12	
1608	SINDH AT DABRA	MADHYA PRADESH	15	29	24	7.9	8.4	8.1	7.3	8.3	7.7	450	1000	767	1.9	2.5	2.3	0	0.7	0.41							
2117	BICHIA, BDG GOVINDGARH ROAD	MADHYA PRADESH	16	39	25	5	7.6	6.3	7.1	7.5	7.3	0	1	1	2	5.8	3.9	1.31	4.92	3	30	70	52	140	1600	665	
1433	SANKH AT TIGRA RESERVOIR	MADHYA PRADESH	20	30	25	7.4	9	8.2	7.1	8.1	7.5	490	490	490	1.9	2.1	2	0	0.45	0.15							
3311	JAMUNI AT BARIYAGHAT U/S NEAR INTAKE POINT, TIKAMGARH	MADHYA PRADESH	25	34	30	6.7	7.6	7.2	7.1	8.2	7.8	239	515	363	0.4	1.5	1	0	0.83	0.27					5	30	17
3327	SONE AT AMLAI, 100 METRE D/S AFTER MIXING OF ATPS EFFLUENT, REWA	MADHYA PRADESH	22	22	22	5.3	5.3	5.3	7.2	7.2	7.2	328	328	328	1.8	1.8	1.8	1.14	1.14	1.14							
2950	BANAS AT DHANARI DAM, NEAR SWAROOPGANJ, SIROHI	RAJASTHAN	18	25	22	1.6	9.1	5.5	7.5	8	7.8	220	1010	538	0.6	8.4	2.6	0.22	1.34	0.54	3	9	5	4	28	16	
2951	BANAS AT BISULPUR DAM, TONK	RAJASTHAN	18	22	20	4.9	7.3	5.9	7.7	8.3	8	310	560	398	0.5	2.8	1.5	0.14	0.92	0.48	3	4	4	4	14	11	
2952	BANAS AT NEAR NEWTA DAM, JAIPUR	RAJASTHAN	17	32	25	1.2	5.5	2.7	7.6	8.2	7.9	1100	2200	1631	4.2	39.9	17.2	0.58	1.9	1.13	4	14	8	14	240	48	
2945	CHHAPI AT UPSTREAM OF CHHAPI DAM, JHALAWAR	RAJASTHAN	18	37	27	3.1	8.4	5.7	7.3	8.6	8	300	660	444	0.8	4.8	1.9	0.38	11.68	1.59	3	7	4	4	28	15	
2946	UJAD AT UPSTREAM OF BHIM SAGAR DAM, JHALAWAR	RAJASTHAN	17	38	27	3.7	9	5.2	7.6	8.5	8.1	250	650	375	0.8	2.7	1.7	0.16	1.76	0.66	3	7	4	4	20	13	

WATER QUALITY OF TRIBUTARY STREAMS DAMODAR, BARAKAR, RUPNARAYAN, DWARKA, SILABATI, JALANGI, CHURNI, MATHA BHANGA, KANSI, MAYURKASHI, MAHANANDA, VINDHYADHARI & JUMAR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml		
1331	DAMODAR AT DISHERGARH VILL. (NR.BIHAR-WEST BENGAL BORDER)	WEST BENGAL	19	35	27	6.2	10.5	8.4	6.7	8.4	7.5	160	276	220	1.2	5.6	3.4	0.19	0.52	0.33	200	90000	8000	400	200000	15483
1332	DAMODAR AT D/S OF IISCO AFTER 3RD OUTFALL AT DHENNA	WEST BENGAL	20	35	27	6.5	11.1	8.3	7.1	8.4	7.7	173	337	247	0.4	3.2	1.9	0.18	0.51	0.32	200	2100	708	400	22000	4658
1333	DAMODAR AT NARAINPUR AFTER CONFL. OF NUNIA NALLAH	WEST BENGAL	20	35	27	5.5	10.2	7.9	7	8.2	7.7	199	452	292	1.8	6.3	3.2	0.23	0.62	0.36	200	14000	2083	700	90000	13150
1334	DAMODAR NEAR MUJHER MANA VILLAGE AFTER CONFL. OF TAMLA NALLAH	WEST BENGAL	19	36	29	5	8.8	6.9	7.1	8.7	7.9	286	741	466	3.2	8	4.8	0.45	3.69	2.16	400	90000	16825	1700	200000	68808
1335	DAMODAR AT HOOGHLY, DURGACHAK, NEAR PATHIKALI	WEST BENGAL	24	32	29	5.3	8.2	6.7	6.4	7.8	7.3	1717	17910	8396	1.1	6.6	3	0	0.84	0.35	40000	300000	103333	65000	5000000	646667
2527	DAMODAR AT WATER INTAKE POINT FOR BURDWAN TOWN	WEST BENGAL	23	35	29	5.8	11.2	8.9	7.4	8.6	7.9	212	352	278	1.7	6.7	3.3	0.24	0.48	0.33	200	35000	4942	400	200000	31942
1336	BARAKAR AT ASANSOL (WATER INTAKE POINT)	WEST BENGAL	19	35	27	6.4	10.5	8.1	7.2	8.2	7.8	159	279	210	1.2	4.6	2.8	0.14	0.63	0.33	200	90000	11083	600	200000	25442
2509	D/S OF RUPNARAYAN AT KOLAGHAT, NEAR KOLAGHAT	WEST BENGAL	20	32	28	4.4	9.1	6.6	7.1	7.8	7.6	163	3270	914	0.9	5.1	2.4	0.02	0.65	0.32	8000	100000	31333	13000	500000	105583

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml			
1796	DHANSIRI AT FULL NAGARJAN	NAGALAND	19	32	26	2.3	5	3.6	5.5	8.5	7.1	113	229	179	0.8	10	7.7	0	5.6	1.93							
1799	DHANSIRI AT TOWN BOUNDARY BDG (DIPHU RD)	NAGALAND	15	33	26	2.2	4.4	3.2	6.6	8.2	7.4	184	203	190	0.4	9	6.9	0	5.6	2.05							
1797	DHANSIRI AT BRIDGE NEAR PURANA BAZAAR,	NAGALAND	18	32	26	2.1	4.2	3.5	6.4	8.2	7.4	138	324	228	2.8	11	8.2	0	5.6	1.9							
1800	DHANSIRI AT NUTON BASTI	NAGALAND	15	31	23	0.3	0.4	0.3	6.2	7.6	6.9	170	270	221	2.8	22	13.3	0	5	2.3							
1798	DHANSIRI NEAR CHECK GATE (DIMAPUR KHUTKHUTI ROAD)	NAGALAND	19	33	27	2.3	5.5	3.8	6.5	8.6	7.5	114	298	209	1.2	11	8.3	0	5.6	1.9							
1259	DHANSIRI AT GOLAGHAT	ASSAM	24	34	30	4.4	10.5	6.6	6.8	7.3	7.1	89	213	147	0.8	3.2	1.5	0	0.23	0.11	0	0	0	300	2000	845	
1928	DHANSIRI AT NAGALAND-ASSAM BORDER, DIMAPUR	NAGALAND	20	32	25	2	4	3.1	6.4	7.9	7.2	123	398	255	0.8	16	8.9	0	5.6	1.64							
WATER QUALITY OF TRIBUTARY STREAMS DZU & CHHATE - 2012																											
1930	DZU D/S KOHIMA TOWN	NAGALAND	10	25	20	3.9	5	4.4	7.4	9	8.1	263	490	366	1.2	10	6.8	0	2.3	1.2							
1929	CHATHE AT MEDZIPHEMA, DIMAPUR	NAGALAND	19	31	27	2.3	4.4	3.6	6.8	9.1	7.9	79	122	97	0.4	9	6.4	0	2.3	1.03							

WATER QUALITY OF TRIBUTARY STREAMS SUBANSIRI, KHARSANG, BURHIDIHING, PAGLDIA, DIGBOI, JAI BHARALI, KOLONG, MANAS, DISANG, JHANJI, BHOGDOI, MORA BHARALI, BORAK, BHARALU, DEEPAR BEEL & KATHAKAL - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml		
1261	SUBANSIRI AT GEREKAMUKH (B/C WITH BRAH.)	ASSAM	18	22	21	8.9	9.5	9.3	6.2	7.1	6.8	46	98	70	0.5	1.5	0.9	0	0.25	0.12	0	0	0	0	720	345
2061	KHARSANG B/C/ WITH BURHIDIHING NEAR KHARSANG (ASSAM-ARUNANCHAL BORDER)	ASSAM	16	25	21	4.2	8	6.2	6.4	7.4	6.9	111	228	179	1.3	3.1	2.2	0.17	0.6	0.29	0	0	0	0	730	333
1422	BURHIDIHING AT MARGHERITA	ASSAM	19	26	22	5.6	7.2	6.6	6.7	7.7	7.2	114	262	186	1.7	3.6	2.6	0.12	0.23	0.16	0	0	0	300	910	575
2062	BURHIDIHING NEAR DULIAJAN AT D/S, TINSUKIA	ASSAM	20	27	23	5.4	6.7	6.3	6.9	7.7	7.2	89	263	167	1.2	5.5	3.7	0.1	0.16	0.12	0	700	175	730	1500	968
2230	BURHIDIHING AT DULIAJAN (INTAKE POINT OF OIL INDIA LTD.)	ASSAM	20	27	23	6.1	6.9	6.5	6.7	7.7	7.2	88	263	168	0.5	4.2	2.6	0.1	0.15	0.12	0	0	0	0	2100	690
2065	PAGLDIA NEAR NALBARI TOWN, DIST. NALBARI	ASSAM	22	30	28	5.5	8.6	7.8	7	7.8	7.5	190	245	222	1.2	3.6	2	0.1	0.11	0.1	0	300	75	300	910	575
1530	DIGBOI RIVER AT LAKHIPATHE, RESERVE FOREST, DIGBOI	ASSAM	18	27	22	6.4	9.8	7.6	6.6	7.1	6.9	94	331	224	1.5	6.5	3.7	0.17	0.22	0.2	0	0	0	360	730	453
2063	JAI BHARALI NR BISWANATH CHARALI, SONITPUR	ASSAM	19	25	23	8.2	9.1	8.8	6.7	7.3	7	52	94	68	0.9	2.1	1.4	0.1	0.28	0.18	0	0	0	0	730	448
2237	KALONG RIVER AT U/S OF ANANDARAM DEKIAL PHUKAN BRIDGE, NAGAON	ASSAM	18	29	24	6.5	7.1	6.8	6.5	7.4	7	128	239	189	0.9	4.3	2.2	0.1	0.19	0.15	0	300	200	730	3500	1713
2059	KOLONG RIVER AT MARIGAON	ASSAM	22	35	28	6.4	7.5	6.9	6.5	8.6	7.3	66	116	88	1.2	2	1.6	0.1	0.2	0.14	0	730	273	300	1500	768
2060	MANAS RIVER AT NH-31 CROSSING, BARPETA	ASSAM	17	29	24	6.4	6.8	6.5	7.1	8.2	7.6	156	449	285	0.9	2.7	2	0.16	0.3	0.24	0	0	0	0	910	378
2058	DISANG RIVER AT DILLIGHAT, DIBRUGARH	ASSAM	17	28	22	3.9	7.8	6	6	7	6.3	87	193	124	1.1	2.7	2	0.1	0.52	0.21	0	300	75	300	2100	923
1298	DISANG AT GUNDAMGHAT	ASSAM	20	26	23	4.4	7.6	5.7	6.2	7.7	7	44	196	127	1.2	2.7	2	0.14	0.25	0.2	0	0	0	300	720	520
1258	JHANJI AT N.H. CROSSING JORHAT	ASSAM	19	28	24	5	6.8	5.9	7	7.4	7.2	50	164	108	1	2.3	1.8	0.1	0.14	0.12	0	360	180	360	2000	1148
1527	BHOGDOI RIVER AT JORHAT	ASSAM	18	29	25	4.8	5.9	5.4	6.9	7.5	7.2	54	199	120	0.9	3.3	1.9	0.1	0.21	0.15	0	720	445	910	1500	1228
1531	*MORA BHARALI AT TEZPUR	ASSAM	19	26	24	6.6	7.3	7	6.7	7.5	7.1	99	236	138	1.4	3.2	2	0.15	0.52	0.28	0	0	0	700	2000	1038

1423	BORAK AT PANCHAGRAM	ASSAM	9	20	16	6.7	7.2	7	6.9	7	6.9	51	168	99	1.4	3	1.9	0.11	0.46	0.23	0	300	75	0	1500	648
1528	BHARALU RIVER AT GUWAHATI	ASSAM	20	27	25	0	0.5	0.1	6.8	7.2	7.1	568	799	698	15	50	37.3	0.25	2.36	0.83	910	1500	1205	2300	9300	4875
1529	DEEPAR BILL	ASSAM	22	29	26	2.2	7.9	5.9	6.7	7.2	7.1	134	211	172	2.2	4.4	3.4	0.1	0.21	0.16	0	360	165	300	1100	653
2068	U/S OF KATHAKAL AT MATIJURI, HAILAKANDI	ASSAM	10	18	16	6.3	7.1	6.9	6.7	7.3	7	71	180	114	1.5	3.1	2.3	0.15	0.58	0.28	0	300	75	0	730	438

WATER QUALITY OF TRIBUTARY STREAMS TEESTA, KUNDLI, DIKHOW, KOHORA, BOGINADI, RANGA, KAPILI, BEKI, SANKOSH, BARAK, SONAI, KUSHIYARA, KAROLA, KALJANI, PACHNAI, GANGA, DIKRONG, SIANG & KAMENG - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA																											
1947	TEESTA AT SILIGURI	WEST BENGAL	12	24	18	6.5	9.7	7.8	7.2	7.9	7.5	61	156	91	0.4	3.6	2.3	0	0.37	0.2	200	33000	10408	1200	200000	47042	
2229	KUNDLI RIVER AT KUNDLI/ SAPAKHOWA, SADIA.	ASSAM	14	23	20	6	8	6.7	6.9	7.2	7	87	192	126	0.7	4.7	1.9	0.13	0.23	0.19	0	0	0	0	300	150	
2231	DIKHOW RIVER AT DIKHOW BRIDGE SIVASAGAR	ASSAM	19	27	23	5.1	6.7	5.8	6.8	7.5	7.1	69	246	166	1.2	1.8	1.5	0.1	0.26	0.17	0	300	75	300	1500	705	
2232	KOHORA RIVER AT N.H. CROSSING, KOHORA	ASSAM	24	36	32	5.8	9.2	6.9	6.5	7.2	6.9	24	201	84	0.4	3.8	1.4	0.1	0.1	0.1	0	300	75	360	930	725	
2233	BOGINADI NEAR BRIDGE NH-52, LAHKIMPUR	ASSAM	19	24	22	8.2	8.6	8.4	6.5	8.3	7.1	63	101	76	0.9	2.4	1.6	0.1	0.25	0.16	0	0	0	0	0	730	258
2234	RANGA NADI D/S OF HYDEL PROJECT	ASSAM	19	24	23	8.1	8.5	8.3	6.5	7	6.8	61	131	93	1.3	2.4	1.7	0.11	0.38	0.25	0	0	0	0	300	960	588
2236	KAPILI RIVER AT DHARMUTUL BRIDGE, NH-31, NAGAON	ASSAM	19	30	26	5.9	7.6	6.7	6.5	7.1	6.8	20	117	73	0.7	3.9	2.7	0.1	0.14	0.12	0	0	0	0	300	1100	587
2238	BEKI RIVER AT NH-37 CROSSING AT BARPETA ROAD	ASSAM	17	28	23	6.6	6.8	6.7	6.8	7.8	7.4	102	171	131	1	1.9	1.6	0.18	0.3	0.23	0	300	75	0	1100	630	
2239	SANKOSH RIVER, DHUBRI	ASSAM	19	30	26	6.5	6.9	6.7	7	7.7	7.3	43	89	72	1	3.2	2.2	0.17	0.26	0.22	0	0	0	0	300	730	408
2240	BARAK RIVER AT D/S OF SILCHAR	ASSAM	10	19	14	4.9	7.3	6.5	6.8	7.3	7	52	148	83	0.7	4.5	2.9	0.13	0.39	0.22	0	360	90	360	1100	915	
2241	SONAI RIVER AT SONAI	ASSAM	9	19	15	6.3	7	6.6	6.7	7.7	7.1	29	138	87	1.3	2.5	1.9	0.1	0.45	0.23	0	360	90	700	910	760	
2242	KUSHIARA RIVER AT KARIMGANJ	ASSAM	9	18	16	6.3	7.1	6.8	7	7.7	7.2	55	170	96	1	1.8	1.3	0.12	0.56	0.26	0	0	0	0	300	720	520
2523	KAROLA, D/S OF JALPAIGURI, NEAR MIN BHAWAN	WEST BENGAL	15	33	26	5.8	9.7	7.5	7.2	8.3	7.5	45	110	84	1.2	3.6	2.3	0	1.07	0.24	900	90000	19247	1400	200000	55453	
2524	KALJANI D/S OF ALIPURDWAR, MUNICIPALITY DISCHARGE POINT	WEST BENGAL	20	30	27	5.8	8.3	7.3	6.9	8.3	7.6	27	168	132	0.2	5.4	2.7	0	1.04	0.28	1200	50000	10808	1400	100000	29700	
2235	PANCHNAI RIVER AT NH-52 CROSSING, ORANG	ASSAM	16	25	21	8.3	8.6	8.4	7	7.4	7.2	80	133	103	0.8	2.8	1.7	0.1	0.15	0.13	0	0	0	0	360	165	
3095	GANGA RIVER AT CHANDRAPUR, ITANAGAR	ARUNACHAL PRADESH	32	32	32					6.9	6.9	54	54	54	2	2	2	0.24	0.24	0.24							
3096	DIKRONG RIVER AT NIRJULI	ARUNACHAL PRADESH	14	14	14					6.8	6.8	53	53	53	0.9	0.9	0.9	0.12	0.12	0.12							
3098	SIANG RIVER AT RANAGHAT, NEAR RCC BRIDGE, PASIGHAT	ARUNACHAL PRADESH	7	7	7	8.9	8.9	8.9	7.2	7.2	7.2	145	145	145				0.35	0.35	0.35							
3101	KAMENG RIVER AT TIPPI, BHALUKPONG	ARUNACHAL PRADESH	3	3	3	9.2	9.2	9.2	7.3	7.3	7.3	30	30	30	1	1	1	0.14	0.14	0.14							

WATER QUALITY OF RIVER MAHI AND ITS TRIBUTARY STREAMS SHIVNA, JAMMER, MALEI & CHILLAR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1232	MAHI D/S CONF WITH R. CHAP (UNDER SAGWARA-SARHI RD.)	RAJASTHAN	23	32	27	4.4	6.7	5.2	7.4	8.6	8	280	900	557	0.5	2.7	1.5	0.14	1.14	0.69	3	7	4	4	20	10

	BDG.)																									
1864	MAHI AT MUJPUR	GUJARAT	26	26	26	7.8	7.8	7.8	8.5	8.5	8.5	1276	1276	1276	1.8	1.8	1.8	0.16	0.16	0.16	21	21	21	40	40	40
4	MAHI AT SEVALIA	GUJARAT	25	28	27	6.8	20	8.8	7.9	8.6	8.2	192	472	359	0.3	6	2.3	0	0.14	0.08	1	4	2	4	20	12
1233	MAHI AT BADNAWAR	MADHYA PRADESH	24	24	24	8	8	8	7.6	7.6	7.6	400	400	400	1.6	1.6	1.6	0.89	0.89	0.89	1	1	1	210	210	210

WATER QUALITY OF TRIBUTARY STREAMS SHIVNA, JAMMER, MALEI & CHILLAR - 2012

2102	RIVER SHIVNA AT RAMGHAT, MANDSAUR	MADHYA PRADESH	26	30	28	6.7	7.8	7.3	7.3	8.2	7.7	410	843	563	1.6	3.2	2.3	0	2.4	1.07						
2103	RIVER JAMMER AT DHOLOWAD, RATLAM	MADHYA PRADESH	24	32	27	7	7.8	7.5	7	8.5	7.9	264	440	363	1	1.8	1.3	0	1.01	0.71						
2104	RIVER MALEI AT JAORA	MADHYA PRADESH	25	28	27	6	7.6	7.3	7.2	8.4	7.8	180	1100	456	1	4.2	2.1	0.14	1.42	0.84						
2105	RIVER CHILLAR AT SHAJAPUR	MADHYA PRADESH	23	32	27	6.8	7.8	7.3	7.4	8.2	7.8	223	551	437	1	3	2	0.14	1.92	1.26						

WATER QUALITY OF RIVER SABARMATI AND ITS TRIBUTARY STREAM SHEDI- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1407	SABARMATI AT GANDHI NAGAR CHILODA BRIDGE, LEKAWADA	GUJARAT	26	28	27	7.6	8.3	8	8.1	8.3	8.2	356	845	601	3	7	5				140	1500	820	390	4300	2345
1482	SABARMATI AT MAHUDI JAIN TEMPLE, 150 KM. FORM ORIGIN	GUJARAT	26	30	28	2.5	8.7	5.6	8	8.5	8.3	340	566	402	1	2	1.5	0.2	0.99	0.47	23	64	39	120	210	155
WATER QUALITY OF TRIBUTARY STREAM SHEDI- 2012																										
1222	SHEDHI AT KHEDA	GUJARAT	26	31	28.5	1.2	8.3	4.8	7.4	8.6	8	668	3500	1985	0.7	26	13	0	0.42	0.17	1	90	46	12	170	91

WATER QUALITY OF RIVER NARMADA AND ITS TRIBUTARY STREAMS GOUR & KATNI- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1241	NARMADA AT MANDLA NEAR ROAD BDG	MADHYA PRADESH	19	29	24	6.8	7.7	7.4	7.2	7.6	7.4	255	441	349	1.1	7.8	2.3	0	1.1	0.53	4	4	4	7	210	62
44	NARMADA AT SETHANIGHAT	MADHYA PRADESH	21	32	26	5.3	11.2	7.9	7.3	8.6	8	170	2130	456	0.8	3.3	1.7	0.42	2.75	1.47	0	8	3	11	1600	237
1240	NARMADA AT NARSINGHPUR	MADHYA PRADESH	15	26	22	6.7	8.2	7.5	7.2	7.8	7.5	1	613	379	1.1	2.4	1.8	0.15	0.83	0.51				11	460	127
1234	NARMADA AT HOSHANGABAD U S	MADHYA PRADESH	21	32	27	5.6	10.5	7.6	7.6	8.7	8.1	160	460	301	0.9	4.5	1.9	0.35	2.67	1.33	0	44	7	8	1600	230
2123	NARMADA AT KORIGHAT HOSHANGABAD	MADHYA PRADESH	21	32	26	5.9	10.7	7.5	6.2	8.6	7.8	149	840	333	0.8	4.2	1.7	0.1	2.36	1.19	0	6	3	8	1600	195
1235	NARMADA AT HOSHANGABAD D S	MADHYA PRADESH	21	27	24	5.8	13	8	7.8	8.7	8.1	150	410	293	0.8	4.2	1.9	0.37	2.86	1.43	0	7	4	11	1600	237
2106	RIVER NARMADA AT NEMAWAR	MADHYA PRADESH	19	28	24	2.2	7.9	7	7.3	8.2	7.7	160	680	367	0.9	2.2	1.4	0	2.68	0.8						
45	NARMADA AT MANDLESHWAR	MADHYA PRADESH	23	23	23	8.2	8.2	8.2	7.7	7.7	7.7	284	284	284	1.6	1.6	1.6	1.15	1.15	1.15	1	1	1	110	110	110
1239	NARMADA AT BADWANI	MADHYA PRADESH	23	28	25	8.1	8.4	8.3	7.6	7.8	7.7	304	324	314	1.3	2	1.7	0.18	1.29	0.74	1	1	1	170	220	195
1430	NARMADA AT D S OKARESHWAR	MADHYA PRADESH	23	23	23	7.8	8.1	8	7.4	7.9	7.7	247	330	289	0.9	1.5	1.2	0.44	2.26	1.35	1	1	1	120	220	170
1431	NARMADA AT MAHESHWAR	MADHYA PRADESH	23	27	25	7.6	8.2	7.8	7.7	8.1	7.8	284	364	311	1.1	1.6	1.4	0.19	0.76	0.47	1	1	1	150	210	177
2099	NARMADA LALPUR, JABALPUR	MADHYA PRADESH	19	25	23	6.8	7.9	7.3	7.1	7.9	7.3	261	486	363	0.8	2.7	1.8	0.05	2.8	0.91	0	0	0	9	75	30
2112	RIVER NARMADA NEAR MORTAKKA BRIDGE, BADWAH	MADHYA PRADESH	22	27	24	7.8	8.2	8	7.1	7.6	7.3	301	319	312	0.7	1.3	1.1	0.21	0.36	0.3	1	1	1	70	170	117
2113	RIVER NARMADA NEAR PUNASA DAM, PUNASA	MADHYA PRADESH	23	28	26	7.6	8	7.8	7.5	7.8	7.7	308	346	327	1.1	1.1	1.1	0.43	0.74	0.59	1	1	1	120	140	130
3322	NARMADA AT MANDLA, NEAR SHAMSHANGHAT, JABALPUR	MADHYA PRADESH	19	29	25	6.8	7.6	7.3	7.2	7.7	7.4	284	455	353	0.9	2	1.5	0	1.5	0.44	4	4	4	17	240	84

3323	NARMADA AT LAPUR, NR WATER SUPPLY INTAKE POINT, JABALPUR	MADHYA PRADESH	23	28	25	6.8	7.8	7.5	7.2	7.8	7.4	310	412	344	1.6	2.8	2.2	0.16	0.82	0.47				7	120	37
3324	NARMADA AT PANCHWATIGHAT, BEFORE MIXING WITH BAWANGANGA , JABALPUR	MADHYA PRADESH	20	28	24	6.8	7.6	7.1	7.3	7.9	7.5	312	570	440	1.4	2.7	1.9	0	1.31	0.63				17	120	60
3325	NARMADA AT SARSWATIGHAT, AFTER MIXING WITH BAWANGANGA, JABALPUR	MADHYA PRADESH	20	28	24	6.6	7.8	7.2	7.2	7.9	7.5	324	592	436	1.6	7.9	2.9	0	1.34	0.64				12	120	59
7	NARMADA AT GARUDESHWAR	GUJARAT	22	32	27	5.5	10.2	7.5	7.9	8.5	8.2	214	709	357	0.6	5	2	0.02	1.07	0.48	2	1300	169	8	1300	247
1243	NARMADA AT BHARUCH, ZADESHVAR	GUJARAT	28	30	30	6.6	9	7.7	8	8.7	8.3	297	1142	444	0.1	6	1.5	0	0.86	0.37	2	5000	1400	40	9000	2364
1244	NARMADA AT PANETHA	GUJARAT	24	32	27	2.8	9	7	7.4	8.4	8.2	246	806	359	0.3	5	1.8	0.11	0.81	0.51	1	1300	126	9	1700	354
1245	NARMADA AT CHANDOD	GUJARAT	23	26	25	7.2	8	7.6	8.3	8.8	8.5	267	290	279	0.8	2.2	1.5	0.05	0.17	0.09	1	8	4	2	28	11
1981	NARMADA AT ZANOR (NTPC), BHARUCH	GUJARAT	30	30	30	8	8	8	8.3	8.3	8.3	279	279	279	1.1	1.1	1.1	0.39	0.39	0.39	14	14	14	140	140	140

WATER QUALITY OF TRIBUTARY STREAMS CHOTA TAWA, GOUR, KATNI, KUNDA & BANJAR - 2012

1236	CHOTA TAWA BEFORE CONFL. WITH RIVER NARMADA	MADHYA PRADESH	24	28	26	5.5	7.9	7	7	7.6	7.4	0	394	244	1.4	3	1.9	0.87	1.29	1.12	1	1	1	84	300	221
2100	GOUR RIVER BHOGA DOOR, JABALPUR	MADHYA PRADESH	18	26	23	6.6	7.9	7.4	7.2	8.1	7.5	285	648	410	1.2	2.8	1.9	0	1.94	0.77				4	460	107
2101	KATNI RIVER NEAR NAGAR NIGAM	MADHYA PRADESH	20	25	23	6.8	7.8	7.5	7.4	8.3	7.7	350	739	429	1.4	2.6	1.9	0.03	1.44	0.64				11	460	88
2114	KUNDA AT KHARGONE	MADHYA PRADESH	23	23	23	6.4	6.4	6.4	7.7	7.7	7.7	946	946	946	4.2	4.2	4.2	7.25	7.25	7.25	1	1	1	920	920	920
3305	BANJAR AT MALANJKHAND NEAR W/S INTAKE POINT, JABALPUR	MADHYA PRADESH	21	24	23	6.8	7.8	7.3	7.2	7.6	7.4	353	430	388	1.6	3.6	2.1	0.16	1.64	0.58				17	120	46

WATER QUALITY OF RIVER TAPI AND ITS TRIBUTARY STREAMS GIRNA, KIM, RANGAVALI, DENWA, PURNA, AMRAVATI, BORI, BURAI, GOMAI, HIWARA, MOR, MORNA, PANZARA, PEDHI, TITUR & WAGHUR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1313	TAPI AT AJNAND VILLAGE	MAHARASHTRA	30	43	37	3.7	6.5	5.7	7.2	8.8	7.6	159	1000	564	3	18	5.5	0	38.8	9.33	11	26	18	33	80	53
1251	TAPI AT BHUSAWAL US	MAHARASHTRA	30	43	35	4.4	6.5	5.8	7	8.6	7.5	197	936	492	3.5	9	4.9	0	37.75	8.2	11	30	20	26	90	60
1314	TAPI AT UPHAD VILLAGE	MAHARASHTRA	21	28	23	3.3	6.7	5.6	7.1	8.8	7.6	163	1150	445	3	10	5.3	0.1	38	7.12	11	50	22	26	140	64
9	TAPI AT NEPANAGAR	MADHYA PRADESH	20	29	25	7.3	7.7	7.5	7.6	8.3	7.9	462	540	493	0.8	1.2	1	0.5	0.69	0.58	1	1	1	70	1600	630
10	TAPI AT BURHANPUR	MADHYA PRADESH	22	29	26	6.8	7.7	7.1	7.6	8.3	7.9	694	735	719	1.5	3.8	3	0.1	2.05	1.35	1	3	2	280	1600	770
1250	TAPI AT HATHNUR	MADHYA PRADESH	21	29	25	7.2	7.2	7.2	7.5	7.8	7.7	570	744	657	1	1.8	1.4	0.66	1.23	0.95	1	3	2	150	350	250
2115	RIVER TAPTI AT NEPA NAGAR 100 METRE D/S AFTER MIXING PANDHAR NALLA	MADHYA PRADESH	20	25	23	6.8	7.1	7	7.5	8.3	7.9	554	560	557	1.8	2.1	2	0.63	0.89	0.76	1	1	1	150	430	290

WATER QUALITY OF TRIBUTARY STREAMS GIRNA, RANGAVALI, DENWA, PURNA, AMRAVATI, BORI, BURAI, GOMAI, HIWARA, MOR, MORNA, PANZARA, PEDHI, TITUR & WAGHUR - 2012

1253	GIRNA AT MALEGAON (MANMAD)	MAHARASHTRA	27	27	27	4.8	4.8	4.8	7.5	7.7	7.6	192	291	241	5	7	6	4.04	5.66	4.85	17	17	17	60	70	65
1252	GIRNA AT JALGAON	MAHARASHTRA	28	43	34	3.9	6.8	5.8	6.6	8.8	7.5	154	5900	980	2	6	4.2	0	38.75	8.01	11	50	19	30	140	55
1907	RANGAVALI D/S OF NAVAPUR	MAHARASHTRA	21	26	23	4.6	6.4	5.8	7.2	8.8	7.8	246	876	585	3	12	5.1	0	16.3	4.86	11	27	19	33	110	55
2127	DENWA NEAR SARANI, RD BDG	MADHYA PRADESH	23	30	26	3.7	9.8	7.7	7.7	8.3	8.1	243	835	471	0.8	18	3.7	0.15	3.65	1.43	0	9	3	11	1600	492
2155	PURNA RIVER A/C OF MORNA, NANDURA VILLAGE	MAHARASHTRA	20	22	21	3	7	5	8	9	8	1	1215	704	4	26	11	0	5	2	80	500	230	240	900	504
2652	AMRAVATI RIVER D/S OF DONDAICHA, DHULE	MAHARASHTRA	19	27	23	4	6.5	5.2	7.3	8.7	7.8	200	1578	512	3.5	14	5.8	0.1	23.25	5.8	13	33	20	34	140	63
2658	BORI D/S OF AMALNER, JALGAON	MAHARASHTRA	31	41	35	6.2	6.5	6.4	7.2	8.8	7.8	678	890	811	3	4.2	3.6	0	15.9	4.57	17	26	21	50	70	60

2659	BURAI RIVER BEFORE CONFLUENCE TO TAPI RIVER, MUKUDAS, DHULE	MAHARASHTRA	20	24	22	2.4	6.9	5.5	7.1	8.2	7.6	183	357	259	3	9	4.9	1.2	6.2	4.01	11	22	18	40	90	60
2666	GOMAI RIVER, D/S. OF SHAHADA, DHULE.	MAHARASHTRA	18	28	22	2.9	6.9	5	7.2	8.1	7.7	89	456	256	3	10	5.7	2.39	9.88	5.11	11	21	17	22	90	59
2667	HIWARA RIVER, D/S OF PACHORA., JALGAON	MAHARASHTRA	31	37	33	5.8	6.2	6	7.2	8	7.7	756	860	816	3.5	4	3.8	0	2.25	0.78	11	22	16	23	70	44
2674	MOR RIVER, NEAR PADALSHE VILLAGE, JALGAON.	MAHARASHTRA	31	37	34	6.3	6.5	6.4	7.2	8.8	8	700	853	801	3	4	3.5	0	0.24	0.11	11	22	17	30	70	44
2675	MORNA RIVER AT D/S OF RAILWAY BRIDGE AT AKOLA.	MAHARASHTRA	22	22	22	1.3	5.2	3.8	7.7	8.6	8.2	602	1196	856	6.2	34	17.6	2.88	11.2	6.76	140	300	222	280	900	600
2684	PANZARA RIVER, NEAR PANZARAKAN SSK LTD., DHULE.	MAHARASHTRA	19	27	22	4.8	6.9	5.8	7.3	8.8	7.9	258	859	537	3	6	4.4	0.1	11.22	4.98	22	50	30	60	170	105
2695	PEDHI RIVER NEAR ROAD BRIDGE AT DADHI-PEDHI VILLAGE, BHATKULI, AMRAVATI	MAHARASHTRA	21	24	22	3.4	5.8	4.5	7.3	9.2	8.3	452	2302	1387	6.2	14	9.4	3.57	8.2	5.55	80	300	172	240	900	379
2710	TITUR RIVER, D/S OF CHALISGAON, JALGAON.	MAHARASHTRA	33	36	34	6.1	6.8	6.4	7.3	8.8	8.1	799	7700	3124	3	4.5	3.8	0.102	19.9	10	11	50	25	34	100	58
2718	WAGHUR RIVER, AT- SAKEGAON BEFORE, CONFLUENCE WITH TAPI RIVER, JALGAON.	MAHARASHTRA	33	36	34	6.1	6.6	6.3	7.3	8.8	8.1	850	1000	907	3	4	3.7	0	2.36	0.82	9	22	17	27	60	46

WATER QUALITY OF RIVER MAHANADI - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY ($\mu\text{mhos/cm}$)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)							
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean					
WATER QUALITY CRITERIA																											< 5000 MPN/100ml				
1851	MAHANADI AT SIHAWA	CHHATTISGARH	22	34	28	7.8	9.4	8.4	7.5	7.7	7.6	126	302	192	0.6	3.2	1.3	0.4	5.4	2								11	350	82	
1264	MAHANADI AT RUDRI U/S AT DHAMTORI RESERVOIR	CHHATTISGARH	23	33	28	7.6	8.6	8.1	7.3	7.9	7.6	190	497	259	1	3.5	2	1.3	4.9	2.56								14	900	218	
1099	MAHANADI AT U/S OF RAJIM	CHHATTISGARH	20	38	30	7.5	8.6	7.9	7.4	7.8	7.5	167	390	269	1.6	3.8	2.2	1.1	5.1	2.31								26	900	148	
1852	MAHANADI AT ARRANG, RAIPUR	CHHATTISGARH	21	32	28	7.2	8.4	7.9	7.8	7.8	7.8	235	434	289	1.6	3.8	2.5	1.1	5.15	2.61								11	500	136	
1100	MAHANADI AT KHARAD	CHHATTISGARH	20	33	27	6	7.5	6.7	7.5	7.5	7.5	196	477	270					0.06	1.6	1.31								14	120	52
1282	MAHANADI AT SHEORINARAYAN	CHHATTISGARH	20	30	27	5.6	6.5	6.1	7.5	7.5	7.5	312	470	366					1.24	2.36	1.74								20	28	23
1467	MAHANADI A/C WITH RIVER MAND	CHHATTISGARH	20	32	28	6.3	7.8	7.1	7.5	7.5	7.5	203	333	237					0.05	1.7	1.17								15	126	41
1101	MAHANADI AT INTERSTATE BOUNDARY	CHHATTISGARH	22	30	26	6.9	7.4	7.2	7.4	7.6	7.5	31	311	267	1	1	1	1.17	1.29	1.22								39	460	166	
1281	MAHANADI AT HIRAKUD RSVR	ORISSA	20	33	27	6.2	8.3	7.3	7.3	8.3	7.9	134	220	179	1	1.8	1.3	0.05	2	0.74	130	1500	678	310	2400			1243			
1270	MAHANADI AT SAMBALPUR U/S	ORISSA	20	34	27	7.1	9.7	7.8	7.7	8.3	8	137	206	180	1.1	2.4	1.6	0.07	1.84	0.54	330	16000	2326	700	16000			3608			
1271	MAHANADI AT SAMBALPUR D/S	ORISSA	21	35	27	4	8.9	6.9	7.4	8.4	8	151	250	196	1.7	4.9	2.8	0.08	3.91	0.94	1300	200000	45775	3500	200000			64042			
2405	SAMBHALPUR FDS AT HUMA	ORISSA	22	32	28	6.1	8.9	7.3	6.9	8.4	8	144	212	185	1	3	1.8	0.04	2.92	0.72	580	17000	8857	840	35000			15395			
1272	MAHANADI D/S (A/C R. SONG SONEPUR U/S)	ORISSA	22	36	29	7.1	9.6	8	0.2	8.3	7.3	136	237	186	0.9	2.3	1.5	0.12	2.12	0.57	130	2200	833	170	3500			1749			
1274	MAHANADI A/C WITH R.TEL (SONEPUR D/S)	ORISSA	22	36	29	5.5	9.6	7.7	7.6	8.4	8.1	187	252	209	1.4	2.6	2	0.07	1.22	0.45	140	2400	1158	270	5400			2588			
1275	MAHANADI AT TIKARPADA	ORISSA	22	32	28	7.3	9.6	8.3	6.9	8.4	7.8	127	206	181	1	1.8	1.4	0.04	1.49	0.42	170	2800	1149	460	5400			2393			
1276	MAHANADI AT NARSINGHPUR	ORISSA	22	34	28	6.3	9.4	8	7.7	8.4	8.1	145	285	199	0.5	1.9	1.3	0.1	1.52	0.41	490	4600	1876	1100	9400			3567			
1277	MAHANADI AT CUTTACK U/S	ORISSA	23	40	29	7	10.3	8.2	7.4	8.3	8.1	141	281	189	1	2	1.5	0.05	1.11	0.32	140	9200	2004	470	11000			3256			
1278	MAHANADI AT CUTTACK D/S	ORISSA	24	39	30	6.8	9.1	7.7	6.8	8.4	8	142	246	189	1.6	3.9	2.5	0.02	0.95	0.38	13000	92000	32583	24000	200000			55417			
2409	CUTTACK FDS (SERUA) AT SANKHATRASA	ORISSA	21	38	29	5.9	11.9	7.9	7	8.4	8	148	243	196	1.4	3.6	2.5	0.05	1.12	0.42	7900	92000	21558	11000	200000			41333			
2406	MUNDALI(WATER INTAKE POINT OF BHUBANESWAR CITY	ORISSA	21	35	27	6.6	8.9	7.9	7.4	8.4	8.1	153	221	181	0.4	2.4	1.4	0.1	0.84	0.34	130	5400	1965	330	9200			3629			
2404	POWER CHANNEL D/S NEAR BURLA	ORISSA	20	31	27	5.6	8.5	7.1	7.5	8.4	8	122	219	174	1.2	2	1.7	0.04	1.68	0.45	80	1300	324	170	2800			888			
ESTUARINE ZONE																															

2421	KUSEI BEFORE JOINING WITH BAITARANI RIVER AT ANANDPUR	ORISSA	26	34	29	6.7	9.1	8	7.6	8.5	8.1	180	291	245	0.6	2.5	1.3	0.03	7.65	1.04	210	5400	1680	630	9200	3951
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WATER QUALITY OF RIVER SUBARNAREKHA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1641	SUBARNAREKHA AT RAJGHAT NEAR BIHAR BORDER	ORISSA	18	26	23	7.2	8.2	7.7	7.4	8.5	8	151	290	234	0.4	2.1	1.3	0.04	1.46	0.51	1100	54000	8100	1700	92000	15758
2399	SUBARNAREKHA AT CHANDIL DAM	JHARKHAND	19	34	26	7	8.6	7.9	7	7.8	7.4	150	202	167	0.3	0.9	0.6	0	6.8	4.72						
48	SUBARNAREKHA AT CHANDIL BRIDGE	JHARKHAND	19	34	26	7.7	8.4	8	7.2	7.8	7.4	138	225	168	0.3	1.1	0.8	0	6.8	4.83						
24	SUBARNAREKHA AT JAMSHEDPUR	JHARKHAND	20	32	27	6.6	8.2	7.4	7	7.8	7.3	162	264	180	1.4	2.9	2.3	0	9.36	7.13						
49	SUBARNAREKHA AT D/S JAMSHEDPUR,(TATA NAGAR)	JHARKHAND	19	33	28	6	7.8	7	7	8	7.5	150	252	178	2.2	3.2	2.8	0	8.72	5.77						
2387	SUBARNAREKHA AT GHATISLA ROAD BRIDGE	JHARKHAND	20	35	27	7.2	8.4	8	6.9	8.5	7.5	148	231	169	0.3	1.4	0.7	0	8.62	4.75						
23	SUBARNAREKHA AT RANCHI, (TATISILWAI)	JHARKHAND	22	38	29	6.4	8.4	7.6	6	7.8	6.7	247	1211	506	2.4	4	3.1				150	280	223	930	1500	1303
2385	SUBARNAREKHA AT NAMKUM ROAD BRIDGE	JHARKHAND	20	34	29	5.6	8.2	7	6	7.2	6.5	157	670	383	4	8	5.4				150	250	223	930	1500	1278
2386	SUBARNAREKHA AT MURI ROAD BRIDGE	JHARKHAND	18	37	28	5.8	8.2	7.2	6	7	6.4	150	500	333	1.2	1.8	1.5				200	250	229	1200	1500	1375
2395	SUBARNAREKHA AT HATIA DAM	JHARKHAND	19	32	27	6.6	8.4	7.2	6	7.2	6.5	83	134	103	0.8	1.9	1.2				90	230	133	640	1200	811
2397	SUBARNAREKHA AT GATALSUD DAM	JHARKHAND	20	39	30	0.8	8.6	7	6	7.8	6.6	227	373	284	0.5	1.5	1				90	230	169	640	1500	998

WATER QUALITY OF RIVER GODAVARI - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1312	GODAVARI AT JAYAKWADI DAM, AURNAGABAD	MAHARASHTRA	20	38	28	5.6	7.6	6.7	8	9.2	8.5	433	1278	590	2.8	5.8	4	0	1.28	0.33	2	2	2	60	110	78
2177	GODAVARI NR SOMESHWAR TEMPLE.	MAHARASHTRA	21	28	24	5.1	7	5.8	7	8.1	7.6	181	503	285	3	6	5.1	0.12	25.01	5.98	11	50	21	27	110	61
2182	GODAVARI RIVER AT SAIKHEDA.	MAHARASHTRA	22	26	24	4.7	53	9.7	6.9	7.9	7.4	180	725	318	3	14	4.9	0	15.68	5.34	11	33	18	27	90	47
2179	GODAVARI RIVER AT HANUMAN GHAT, NASHIK CITY.	MAHARASHTRA	21	26	24	2.4	6.4	5.1	6.5	8	7.3	191	690	439	4	18	6.9	0.02	18.3	5.41	21	170	46	60	500	149
2183	GODAVARI RIVER AT NANDUR-MADMESHWAR DAM.	MAHARASHTRA	20	27	25	1.5	6.6	5.7	6.9	8.7	7.5	210	490	312	3	20	5.5	0	15.05	5.14	9	26	15	25	110	47
2181	GODAVARI RIVER AT KAPILA-GODAVARI CONFL. PT, TAPOVAN.	MAHARASHTRA	23	28	25	1.1	6.3	4.1	7	8.1	7.4	243	786	523	4	40	12	0.09	37.08	13.71	11	220	62	50	500	158
2180	GODAVARI NEAR TAPOVAN.	MAHARASHTRA	22	27	24	2.3	6.8	4.7	6.9	8.1	7.5	115	604	426	4	28	8.9	0.09	21.73	7.09	22	350	67	100	900	202
1096	GODAVARI AT PANCHAVATI RAMKUND	MAHARASHTRA	21	25	24	3.2	6.3	5.1	6.8	8.1	7.4	231	758	407	4	10	6.1	0	16.44	5.39	21	110	39	40	350	134
1211	GODAVARI AT NASIK D/S	MAHARASHTRA	21	26	24	3	6.4	5.3	6.9	8	7.4	201	713	407	2	12	6.5	0	18.08	6.31	13	140	34	27	500	116
1095	GODAVARI AT U/S OF GANGAPUR DAM,NASIK	MAHARASHTRA	22	28	26	3	6.9	6.2	7.1	8.3	7.6	143	271	192	3	4	3.1	0.04	5.95	1.81	8	21	12	11	60	32
2160	GODAVARI U/S OF AURANGABAD RESERVOIR, KAIGAON TOKKA NEAR KAIGAON BRIDGE.	MAHARASHTRA	20	37	27	5.3	7.1	6.6	7.8	9	8.2	437	1418	762	0.3	5.2	3.8	0	0.89	0.23	2	4	2	60	110	83

2158	GODAVARI RIVER AT U/S OF PAITHAN AT PAITHAN INTAKE PUMP HOUSE AT JAYAKWADI .	MAHARASHTRA	20	38	28	5.7	7.5	6.8	8.1	9.1	8.5	416	588	518	3	5	3.6	0	0.99	0.25	2	4	2	70	90	81
2159	GODAVARI RIVER AT D/S OF PAITHAN AT PATHEGAON BDG	MAHARASHTRA	20	38	28	3.4	7.1	6.1	7.8	9.3	8.6	464	1940	960	2.8	8.4	4.5	0	3.8	0.78	2	4	2	60	130	91
2161	GODAVARI AT JALNA INTAKE WATER PUMP HOUSE, SHAHABAD	MAHARASHTRA	27	35	29	4.9	7.5	6.6	7.4	8.5	8.1	544	2985	1027	2.8	8.3	4.1	0	2.85	0.55	2	2	2	40	130	82
12	GODAVARI AT DHALEGAON	MAHARASHTRA	18	32	26	5.8	7.6	6.7	7.2	8.5	8	360	986	597	3.2	12.4	4.9	0	4.1	1.45	2	2	2	70	110	86
1210	GODAVARI AT NANDED	MAHARASHTRA	28	30	30	4.5	7.2	6.4	7.8	8.6	8.1	360	946	565	2.4	6.6	4.3	0	3.3	0.87	2	2	2	50	140	87
1209	GODAVARI AT RAHER	MAHARASHTRA	27	30	29	4.6	7.3	6.2	7.7	8.5	8.1	358	880	581	2.8	8	4.4	0	2.5	0.78	2	4	2	60	170	99
2157	GODAVARI AT LATUR WATER INTAKE NR PUMP HOUSE AT DHAMEGAON.	MAHARASHTRA	22	30	27	6.5	7.4	7	7.8	8.8	8.2	308	1603	547	2.8	4.2	3.4	0	0.83	0.25	2	4	2	60	170	83
2360	GODAVARI AT BASARA, ADILABAD	ANDHRA PRADESH	28	30	29	6	6.6	6.3	7.1	8.2	7.7	223	760	517	1	3.8	1.8	0.2	3	1.2	5	92	36	80	410	265
2361	GODAVARI AT MANCHERIAL, NR RLY BDG B/C OF RALLAVAGU	ANDHRA PRADESH	26	31	29	0	9.8	6.7	8	8.9	8.3	379	685	528	1.9	18	7	0	0.75	0.22	26	300	131	33	1700	517
2362	GODAVARI AT RAMAGUNDAM D/S, NR FCI INTAKE WELL, KARIMNAGAR	ANDHRA PRADESH	25	30	28	0	9.9	7	8	8.8	8.3	417	698	552	2	16	7.1	0	0.73	0.25	90	300	143	1600	1600	1600
2363	GODAVARI AT GODAVARIKHANI, NR BATHING GHAT, KARIMNAGAR	ANDHRA PRADESH	25	30	28	0	12.2	6.7	7.7	8.8	8.2	424	787	658	2.9	14	7.4	0	1.92	0.69	170	900	618	500	1600	1150
2364	GODAVARI AT RAMAGUNDAM U/S, KARIMNAGAR	ANDHRA PRADESH	25	30	28	0	9.5	6.9	7.9	8.9	8.4	377	687	526	1.8	26	9.7	0	0.71	0.23	140	240	165	220	500	290
2356	GODAVARI D/S RAMANUGUNDAM,	ANDHRA PRADESH	24	30	28	0	7.5	4.6	7.6	8.3	8.1	436	717	583	0.1	14	6.4	0	0.9	0.43	140	300	180	500	900	600
2365	GODAVARI AT KAMALPUR U/S M/S AP RAYONS LTD. INTAKE WELL, WARANGAL	ANDHRA PRADESH	23	33	27	0	11.6	5.6	7.3	8.7	8.1	230	544	378	0.5	12	5.3	0	0.2	0.09	80	300	263	500	900	567
2366	GODAVARI AT KAMALPUR D/S AT M/S AP RAYONS LTD, DISCHARGE POINT, WARANGAL	ANDHRA PRADESH	23	35	28	0	7.9	5.4	7.5	8.8	8	235	560	393	0.4	15	6.6	0	1.2	0.24	90	1600	382	500	1600	683
13	GODAVARI AT MANCHERIAL	ANDHRA PRADESH	26	30	29	0	9.9	6.4	7.3	8.9	8.2	377	686	547	1.9	26	8.8	0	0.72	0.23	40	140	90	500	500	500
2367	GODAVARI AT BHADRACHALAM U/S BATHING GHAT, KHAMMAM	ANDHRA PRADESH	17	20	20	6.2	7.3	6.6	7.4	8.1	7.7	113	410	301	0.4	0.8	0.6	0.16	0.92	0.46	2	6	4	600	1700	1291
2368	GODAVARI AT BHADRACHALAM D/S BATHING GHAT, KHAMMAM	ANDHRA PRADESH	18	20	20	6.1	7.1	6.6	7	8	7.6	121	493	343	0.5	0.8	0.6	0.14	0.96	0.48	2	6	4	1100	2200	1509
2369	GODAVARI AT BURGAMPAHAD, KHAMMAM	ANDHRA PRADESH	19	20	20	4.5	6.5	5.6	6.6	7.8	7.2	410	680	562	0.6	3.6	2	0.46	1.24	0.75	2	6	5	1200	2700	1964
2370	GODAVARI AT RAJAMUNDRY U/S OF NALLA CHANNEL	ANDHRA PRADESH	22	27	26	5.8	6.2	5.9	6.7	7.8	7.4	238	358	291	1	1.2	1.1	0.57	1.95	0.96	3	3	3	7	1100	535
14	GODAVARI AT POLAVARAM	ANDHRA PRADESH	25	28	27	5.6	6.5	6.1	7.7	7.9	7.8	212	324	254	1	1.2	1.1	0.05	1	0.7	3	3	3	3	1100	507
1218	GODAVARI AT RAJAHMUNDRY U/S	ANDHRA PRADESH	25	29	27	5.8	6.2	5.9	7.4	7.9	7.7	198	296	245	1	1.2	1	0.05	1.02	0.55	3	3	3	4	1100	570
2371	GODAVARI AT RAJAMUNDRY D/S OF NALLA CHANNEL	ANDHRA PRADESH	21	28	25	5.4	6.2	5.9	6.7	7.9	7.4	252	410	313	1	1.2	1.1	0.57	1.29	0.99	3	4	3	11	2400	1424
1219	GODAVARI AT RAJAHMUNDRY D/S	ANDHRA PRADESH	22	27	25	5.8	6.2	6	7	7.8	7.4	260	319	284	1	1.6	1.2	0.22	1.83	0.95	3	3	3	9	1100	687

WATER QUALITY OF TRIBUTARY STREAMS INDRAVATI, SHANKINI, MANJEERA, MANER, WARDHA, WAINGANGA, KOLAR, KANHAN, PURNA, NIRA, KINNERSANI, SABARI, BINDUSARA, DARNA, PENGANGA & WENA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml		
1854	INDRAVATI A/C DANTEWADA RIVER, NELSONNAR,	CHHATTISGARH	19	27	23	7.4	7.7	7.6	7.4	7.8	7.6				0.8	1.6	1.2							4	12	7

1315	NIRAAT PULGAON COTTON MILL, WARDHA	MAHARASHTRA	18	23	19	3.5	6.3	4.9	7.7	9	8.3	425	907	539	5	14.6	9	0.34	4.62	1.78	30	170	85	70	500	199
2372	KINNERASANI A/C OF KTPS ASH POND EFFLUENTS, KHAMMAM	ANDHRA PRADESH	18	20	20	4.4	7.5	6.3	7.1	7.9	7.5	368	569	477	0.5	0.7	0.6	0.18	0.95	0.53	2	6	4	110	1700	1292
2373	SABARI AT KUNAVARAM, KHAMMAM	ANDHRA PRADESH	18	21	20	5.7	7.5	7	6.8	7.7	7.2	49	157	97	0.5	0.5	0.5	0	0.18	0.03	2	2	2	200	200	200
2657	BINDUSARA AT BEED NR INTAKE WATER PUMP HOUSE AT DAM, PALIGAON, BEED	MAHARASHTRA	25	35	29	5	7	6.6	7.6	8.6	8.2	547	1126	817	2.6	8	4.4	0	2.89	0.59	2	4	2	60	170	100
2660	DARNA RIVER AT CHEHEDI PUMPING STATION, NASHIK.	MAHARASHTRA	22	28	25	3	6.7	5.8	7	8.2	7.5	154	520	270	3	8	4.2	0.11	23.68	4.59	9	90	24	26	280	75
2661	DARNA RIVER AT ASWALI (DARNA DAM), IGATPURI, NASHIK	MAHARASHTRA	21	25	24	4.2	7.3	6.4	7.1	8.3	7.6	122	292	187	2	5	3.2	0	5.13	1.42	9	21	15	23	90	52
2662	DARNA AT MES SITE PUMPING STATION, BHAGUR, NASHIK.	MAHARASHTRA	21	26	25	4.7	7.2	6.2	7	8.1	7.5	85	456	222	3	4.5	3.5	0.01	10.39	2.4	7	23	13	21	70	36
2663	DARNA AT BHAGUR PUMPING STN NR PANDHURLI BDG, BHAGUR, NASHIK.	MAHARASHTRA	21	26	24	5	7.2	6.4	7.1	7.8	7.5	123	457	256	3	4	3.4	0.01	9.34	2.83	11	22	14	23	60	35
2664	DARNA AT SANSARI, NASHIK.	MAHARASHTRA	24	26	25	4.9	6.4	6	6.8	7.8	7.4	97	467	251	2.5	5	3.7	0.05	8.98	3.65	9	23	15	26	90	46
2697	PENGANGA NR WATER SUPPLY SCHEME OF UMARKHED MC BELKHED, UMARKHED, YAVATMAL	MAHARASHTRA	10	23	19	4.9	7.4	5.7	7.4	9.1	8.2	347	1462	908	3.9	9	5.8	0.44	11.58	5.42	6	50	29	17	140	70
2698	PENGANGA RIVER D/S OF ISAPUR DAM, ISAPUR, PUSAD, YAVATMAL	MAHARASHTRA	11	28	19	4.8	6.5	5.6	7.5	9.1	8.2	316	1575	833	4	8.7	5.5	0.49	9.84	2.81	17	80	35	11	220	76
2699	PENGANGA AT MEHKAR-BULDANA ROAD BRIDGE, MEHKAR, BULDANA	MAHARASHTRA	20	22	21	3	6.2	4.4	7.5	8.7	8.3	576	1484	940	5.8	12.6	9.8	0.4	4.4	2.91	50	170	95	80	300	174
2722	WENA AT U/S OF MOHATA MILLS, NR RAILWAY BRIDGE, HINGANGHAT	MAHARASHTRA	18	23	19	4.1	6.7	5.5	7.8	8.8	8.4	409	725	541	4.2	7.8	6.2	0.12	5.77	2.07	30	130	61	60	240	111
2723	WENA AT D/S OF MOHATA MILLS, RD BRG ON HINGANGHAT-WADNER RD	MAHARASHTRA	18	20	19	3.6	5.9	4.8	7.5	8.8	8.2	489	876	643	5.6	18.6	9.3	0.25	7.58	2.31	40	220	103	90	350	193

WATER QUALITY OF RIVER KRISHNA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA																											
1194	KRISHNA AT MAHABALESHWAR DHOM DAM NEAR KOINA DAM	MAHARASHTRA	21	26	23	5.6	6.1	5.9	6.4	8.2	7.7	82	220	140	2.5	5.8	4.2	0.14	0.36	0.22	20	35	27	110	275	216	
1153	KRISHNA AT RAJAPUR WEIR	MAHARASHTRA	23	31	27	4.9	7.5	6.6	6.9	8.1	7.5	77	979	497	1.8	6.2	3.1	0	2.66	1.05	4	12	7	110	240	162	
36	KRISHNA AT KRISHNA BDG, KARAD	MAHARASHTRA	21	25	23	4.9	5.6	5.3	6.5	8.2	7.7	118	442	205	5.4	8.8	6.8	0.16	0.38	0.25	200	275	246	1600	1800	1783	
1906	KRISHNA D/S OF ISLAMPUR	MAHARASHTRA	21	25	23	5.3	7.3	6.7	7	8.5	7.8	179	1722	456	2.4	24	4.9	0.46	17.2	2.62	4	12	6	130	220	154	
37	KRISHNA AT SANGLI	MAHARASHTRA	20	25	23	4.9	7.4	6.5	7	8.6	7.8	182	1925	774	2.2	6	3.2	0.26	11.9	2.34	2	12	6	110	220	149	
1310	KRISHNA AT KURUNDWAD, KOLHAPUR	MAHARASHTRA	23	32	27	5.7	7.3	6.6	6.9	8.3	7.6	78	1286	556	2	5.4	3.6	0.45	3.98	1.56	4	9	7	130	220	163	
2187	KRISHNA AT KSHTERA MAHULI.	MAHARASHTRA	20	23	22	3.9	5.8	4.9	7.1	8.2	7.9	322	840	435	4.8	9.6	7.3	0.16	0.38	0.25	120	350	218	900	1800	1558	
2188	KRISHNA AT KRISHNA-VENNA SANGAM, MAHULI	MAHARASHTRA	20	23	21	4.2	5.5	5	7.4	8.2	8	292	648	408	3.6	9.5	6.9	0.18	0.42	0.28	195	350	237	1600	1800	1717	
2190	KRISHNA RIVER AT WAI.	MAHARASHTRA	20	30	23	4.2	5.2	4.5	7.1	8.2	7.8	160	524	324	5.5	10.5	8	0.18	0.72	0.3	110	275	178	900	1800	1442	
1182	KRISHNA AT U/S OF UGARKHURD BARRAGE	KARNATAKA	21	31	26	4.5	8.4	6.6	7.6	9.1	8.5	200	1230	689	0.9	4.5	2.1	0	9.86	3.9	50	900	572	80	1600	1275	
1889	KRISHNA - ANKALI BRIDGE ALONG CHIKKODI KAGWAD ROAD	KARNATAKA	22	31	25	4.7	8.1	6.8	8	9.3	8.5	290	1000	668	1	3.9	1.9	0.88	11	6.02	34	900	619	300	1600	1418	

1181	KRISHNA AT D/S NARAYANPURA DAM	KARNATAKA	23	30	28	4.6	6.8	5.5	7.5	8.8	8.2	390	490	440	1	2.2	1.5	0	18.66	2.22	23	900	229	50	1600	565
1170	KRISHNA AT D/S DEVASAGAR BDG.	KARNATAKA	26	33	30	6.4	7.4	7	7.7	9.6	8.3				1	3	2.1	0.27	0.99	0.51	220	900	607	500	1700	1250
1028	KRISHNA AT TINTINI BRIDGE	KARNATAKA	27	36	30	7	7.2	7.1	8	8.6	8.2				1	2.8	1.3	0.15	1.05	0.58	50	220	118	90	500	307
2781	KRISHNA AT D/S OF ALAMATTI DAM	KARNATAKA	24	29	28	4.8	6.8	5.6	7.5	9.3	8.2	390	530	460	1	2.8	1.7	0	1.27	0.58	30	900	355	70	1600	860
1784	KRISHNA AT THANGADI , MAHABOOBNAGAR	ANDHRA PRADESH	26	31	28	0	10.5	6.7	7.1	8.4	8	354	1080	766	0	24	8.8	0	4	0.63	80	170	102	100	900	341
1175	KRISHNA A/C TUNGABHADRA, SANGAMESHWARAM	ANDHRA PRADESH	23	34	28	6	6.8	6.3	7.6	8.1	7.9	280	410	372	2	2.8	2.4	1	4.8	2.35	100	210	138	940	1230	1086
39	KRISHNA AT GADWAL BRIDGE	ANDHRA PRADESH	26	30	28	0	15	6.4	6.6	8.3	8	362	1085	762	2.1	22	8.4	0	3	0.52	50	300	117	50	900	277
1465	KRISHNA AT WADAPALLY A/C WITH R. MUSI, A.P.(SHIFTED FROM 1220)	ANDHRA PRADESH	27	29	28	5.4	6	5.7	7.8	8.8	8.3	353	912	587	1	6	3.3	1	3	1.53	10	100	36	90	255	150
1786	KRISHNA AT VEDADRI , GUNTUR	ANDHRA PRADESH	18	30	23	6.1	7.5	6.8	6.6	8.7	7.7	495	1174	667	0.5	0.6	0.5	0.1	0.71	0.4	2	7	5	1200	2200	1745
1787	KRISHNA AT AMARAVATI , GUNTUR	ANDHRA PRADESH	26	29	27	5.5	7.3	6.3	6.2	8.3	7.5	418	743	579	0.5	0.6	0.5	0.16	0.8	0.41	2	6	4	1100	2200	1409
25	KRISHNA AT VIJAYWADA	ANDHRA PRADESH	17	28	22	5.8	7.5	6.6	7.2	8.2	7.7	425	713	564	0.5	0.6	0.5	0.12	0.8	0.44	2	6	4	1100	2700	1582
3079	D/S OF KRISHNA A/C WITH TREATED SEWAGE DISCHARGING FROM 10MLD STP LOCATED AT RAMALINGESHWARNAGAR, VIJAYAWADA, KRISHNA	ANDHRA PRADESH	19	21	20	1.8	3.4	2.4	6.8	7	6.9	664	1734	1376	0.7	0.8	0.8	0.82	0.92	0.87	2	6	4	1200	2200	1833
3083	KRISHNA D/S OF SRISHAILAM, KURNool	ANDHRA PRADESH	23	35	28	5.8	6.2	6	7.6	8	7.8	320	852	419	1.2	2.5	1.8	0.05	1.2	0.5	100	180	129	940	2100	1281
ESTUARINE ZONE																										
1782	KRISHNA AT HAMSALA DEEVI , GUNTUR	ANDHRA PRADESH	18	24	21	4.5	7	5.6	6.8	7.9	7.4	446	14140	3647	0.5	0.8	0.6	0.15	0.8	0.47	2	6	4	1100	2200	1591

WATER QUALITY OF TRIBUTARY STREAMS PANCHGANGA AND BHIMA- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml		
1311	PANCHAGANGA AT ICHALKARANJI	MAHARASHTRA	24	32	27	3.9	7.8	6.3	6.9	8.2	7.5	111	1549	549	1.8	7	3.8	0.29	3.55	1.34	4	15	10	140	280	213
2163	PANCHAGANGA RIVER AT SHIROL NEAR SHIROL INTAKE WELL.	MAHARASHTRA	24	32	27	3.8	7.4	6.3	7	8.1	7.5	75	1768	654	1.8	7.6	3.6	0.36	3.8	1.6	4	15	9	130	280	197
1904	PANCHAGANGA U/S OF KOLHAPUR TOWN	MAHARASHTRA	23	31	26	4.5	7.2	6.5	6.9	8.4	7.5	75	1925	331	2.2	4.6	3	0.28	2.81	1.1	4	15	7	120	280	158
1905	PANCHAGANGA D/S OF KOLHAPUR TOWN	MAHARASHTRA	23	32	26	4.2	7.2	6.2	6.5	7.7	7.3	72	740	256	2.2	5.8	3.8	0.43	2.9	1.33	4	12	8	130	240	174
1189	BHIMA AT PUNE U/S VITHALWADI	MAHARASHTRA	25	29	28	1.2	5.3	2.4	7.2	8.2	7.9	269	504	374	8.4	15.4	10.8	0.18	0.82	0.37	225	2755	488	1600	1800	1750
2655	BHIMA AT KOREGAON NEAR KOREGAON BDG, SHIRUR, PUNE	MAHARASHTRA	22	28	26	1.8	6	4	7.2	8.4	7.9	164	690	414	4.4	12.7	8.9	0.18	0.44	0.3	200	275	238	1600	1800	1633
2656	BHIMA RIVER-BACKWATER OF UJANI DAM NEAR RAW WATER PUMP HOUSE, KUMBARGAON, INDAPUR, PUNE	MAHARASHTRA	25	30	28	4.2	5.6	5	7.4	8.2	8	200	1308	627	3.2	9.5	6.8	0.18	2.88	0.5	200	425	331	1600	1800	1733
1190	BHIMA AT PUNE, D/S OF BUNDGARDEN	MAHARASHTRA	24	30	27	0.9	3.7	1.7	7.3	8.2	7.8	196	444	376	10.3	17	14.2	0.26	2.8	0.63	350	900	525	1800	1800	1800
1191	BHIMA AT PARGAO (A/C WITH MULE MARTHA)	MAHARASHTRA	24	29	27	2.8	5.6	3.7	7.4	8.2	7.8	247	1624	631	7.4	11.2	9.6	0.2	0.38	0.31	225	275	250	1600	1800	1733
1192	BHIMA AFTER CONF. WITH DAUNT	MAHARASHTRA	24	30	27	2.6	5.9	4.3	7.5	8.2	7.9	190	1766	676	3.9	12.5	8.6	0.18	0.4	0.31	250	350	296	1800	1800	1800
1188	BHIMA AT NARSINGHPUR,(D/S AF.CONFL.WITH R.NIRA)	MAHARASHTRA	28	37	34	4.3	6	5.5	7.7	8.2	8	370	1426	785	3.5	9.5	6.3	0.18	1.28	0.43	250	350	310	1800	1800	1800
28	BHIMA AT TAKLI	MAHARASHTRA	22	37	27	4.7	5.6	5.2	6.8	8.2	7.8	824	3730	1711	5.8	11	7.3	0.2	3.28	0.61	40	225	151	550	1600	1163

2339	MUSI AT NAGOLE,RANGAREDDY	ANDHRA PRADESH	23	31	28	0	2.2	0.7	7	8.2	7.4	990	4184	1554	44	165	106	0	35.3	10.47	33	300	158	350	5940	1422
3082	RIVER MUSI RESERVOIR AT KASANIGUDA, NALGONDA	ANDHRA PRADESH	26	30	29	3.8	7	5.1	7.4	8.2	7.7	984	2196	1603	2	8.6	4.9	1.8	18	5.75	20	75	37	80	210	165
1178	PALLERU BEFORE CONFL. WITH KRISHNA, JAGGAYAPET	ANDHRA PRADESH	19	28	23	3.1	7.4	5.7	7	8.1	7.6	419	982	780	0.5	1.5	0.7	0.16	0.82	0.57	2	6	5	1300	2100	1700
1177	MUNERU BEFORE CONFL. WITH KRISHNA, NANDIGAMA	ANDHRA PRADESH	20	28	24	5.8	7.7	6.8	7.1	8.4	7.6	358	1246	697	0.5	0.8	0.6	0.13	0.86	0.41	2	6	4	1200	2200	1438
1895	KAGINA D/S OF SEWAGE DISPOSAL POINT	KARNATAKA	27	29	28	6	7	6.5	8.1	8.2	8.2	310	780	598	1	3.1	2.1	0.3	1.2	0.66	90	1600	1048	220	1600	1255
2777	KAGINA AT SHAHABAD BRIDGE	KARNATAKA	27	30	28	6.1	7.2	6.6	7.7	8.3	8.1	460	740	618	1	2.2	1.7	0.14	1.25	0.52	500	5000	1550	1600	16000	3040
2349	NAKKAVAGU, BACHUGUDEM	ANDHRA PRADESH	28	30	29	4.2	5.2	4.9	7.1	7.8	7.5	817	1844	1469	4	64	12.5	2	33	9.64	25	90	58	82	600	328
2350	RIVER HUNDRI, JOHARPUR(V), NEAR TEMPLE, KURNOOL	ANDHRA PRADESH	26	26	26	6	6.4	6.2	8.2	8.4	8.3	530	760	643	2.2	2.4	2.3	1.2	1.4	1.3	100	120	110	940	1100	1007
2351	RIVER KUNDU, NANDYAL, NEAR OVER BDG., KURNOOL	ANDHRA PRADESH	24	28	26	0	6.4	5.5	7.4	8	7.8	380	720	503	2.4	2.8	2.6	1.2	1.6	1.38	100	960	245	970	1300	1043
2763	ASANGI NALLA AT ASANGI VILL.	KARNATAKA	27	31	29	4.3	6.7	5.3	8.1	9.3	8.7	220	930	607	1	2.6	1.5	0	18.22	4.19	50	500	234	170	1600	1196

WATER QUALITY OF TRIBUTARY STREAMS NIRA, VENNA, KOYNA, MULA, MULA-MUTHA, MUTHA, PAWANA, INDRAYANI, CHANDRABHAGA, GHOD, SINA, URMODI & VEL IN MAHARASHTRA- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY ($\mu\text{mhos/cm}$)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA																											
2195	NIRA RIVER AT D/S OF JUBLANT ORGANOSIS, PUNE.	MAHARASHTRA	24	29	28	3.8	5.5	4.7	7.7	8.2	8	166	974	351	4.8	11.4	8.2	0.2	0.32	0.25	275	350	306	1800	1800	1800	
2682	NIRA RIVER AT U/S OF JUBLANT ORGANOSIS, BARAMATI, PUNE.	MAHARASHTRA	22	30	27	4.4	5.9	5.3	7.7	8.2	8.1	156	634	256	4.2	8.5	6.3	0.18	0.28	0.23	225	275	246	1600	1600	1600	
1463	NIRA AT SAROLE BDG.ON PUNE-BANGLORE HIGHWAY	MAHARASHTRA	22	29	26	4.8	6.1	5.5	7.5	8.2	8	90	605	248	3.5	9	6.1	0.13	0.28	0.21	120	250	172	900	1600	1367	
2681	NIRA AT SANGAVI,PHALTAN,SATARA	MAHARASHTRA	21	30	25	2.5	5.3	4	7.7	8.2	8	396	4540	1796	5.5	12	9	0.18	3.28	0.98	35	195	106	225	1600	933	
2683	NIRA RIVER AT SHINDEVADI, SHIRVAL, KHANDALA, SATARA	MAHARASHTRA	21	27	24	4.6	6.1	5.3	7.6	8.2	8	128	800	228	4.2	8.1	6.2	0.14	3.18	0.6	17	150	76	225	1600	735	
2186	VENNA RIVER AT VARYE, SATARA.	MAHARASHTRA	20	22	21	4	5.6	4.9	7	8.2	7.8	204	474	318	5.5	8.6	7.1	0.16	0.32	0.22	140	195	173	900	900	900	
2716	VENNA AT MAHABALESHWAR, SATARA	MAHARASHTRA	20	24	21	4.6	6	5.5	7.2	8.2	7.9	77	244	134	3.2	8.4	5.1	0.16	0.42	0.25	12	45	29	195	425	322	
2717	VENNA RIVER AT MAHULI, SATARA.	MAHARASHTRA	20	23	21	4.1	5.3	4.7	7.2	8.2	7.9	228	620	379	6	9	7.5	0.16	0.36	0.24	140	200	172	900	1600	1075	
2189	KOYNA RIVER AT KARAD.	MAHARASHTRA	20	25	23	5.2	5.9	5.5	7.4	8.2	7.9	117	380	185	3.5	7.8	5.9	0.16	0.38	0.24	200	350	258	900	1800	1592	
2194	MULA RIVER AT HARRISON BDG NEAR MULA- PAWANA SANGAM.	MAHARASHTRA	23	29	27	0.9	3.7	1.7	7.1	8.2	7.8	176	586	429	9	16.5	13.1	0.2	1.82	0.49	275	425	375	1800	1800	1800	
2193	MULA AT AUNDH BDG, AUNDGAON	MAHARASHTRA	23	30	27	1.2	4.5	3.2	7.1	8.2	7.8	173	632	436	8	13.5	10.2	0.18	6.28	1.01	250	350	306	1600	1800	1783	
2192	MULA-MUTHA AT MUNDHAWA BDG	MAHARASHTRA	24	30	27	0.8	3.6	1.7	7.2	8.2	7.8	230	480	395	11	16	13.7	0.18	2.6	0.57	275	900	415	1800	1800	1800	
2677	MULA-MUTHA RIVER AT D/S OF THEUR, HAWELI, PUNE	MAHARASHTRA	22	29	26	1	4	2.5	7.1	8.7	7.9	210	600	428	7.1	17.5	11.6	0.2	0.65	0.36	200	425	300	1600	1800	1767	
2191	MUTHA RIVER AT SANGAM BRIDGE NEAR GANPATY GHAT.	MAHARASHTRA	25	30	28	0.8	1.9	1.3	7.2	8.2	7.8	273	522	364	10.5	18.2	15.7	0.22	2.24	0.58	350	425	388	1800	1800	1800	
2678	MUTHA RIVER NEAR VEER SAVARKAR BHAVAN, PUNE.	MAHARASHTRA	25	30	27	1	1.5	1.2	6.7	8.2	7.8	287	485	371	13	17	15.1	0.24	1.2	0.45	350	425	375	1800	1800	1800	
2679	MUTHA AT DECCAN BRIDGE, PUNE.	MAHARASHTRA	25	30	28	0.8	1.8	1.2	7.2	8.2	7.8	262	462	356	12.2	20.8	15.9	0.3	1.86	0.54	350	425	406	1800	1800	1800	
2680	MUTHAAT KHADAKVASLA DAM, KHADAKVASLA, HAWELI, PUNE.	MAHARASHTRA	22	29	26	5.9	6.4	6.1	7.7	8.3	8.1	59	210	125	2.4	4.4	3.6	0.12	0.24	0.2	15	45	37	140	550	324	
2196	PAWANA AT SANGAVIGAON, PUNE	MAHARASHTRA	22	33	27	0.7	2.7	1.7	7.3	8.2	7.8	288	570	430	1.6	17.5	13.5	0.2	2.82	0.78	250	350	310	1600	1800	1717	
2690	PAWANA RIVER AT KASARWADI, HAWELI, PUNE.	MAHARASHTRA	22	34	27	0.6	4.2	1.9	7.4	8.2	7.7	217	520	400	9.5	20	14.9	0.2	1.82	0.48	275	425	400	1800	1800	1800	

2691	PAWANA AT DAPODI BRIDGE, AT PAWANA- MULLA SANGAM,PUNE.	MAHARASHTRA	22	32	27	0.8	2.2	1.4	7.4	8.3	7.7	308	560	441	1.3	16.8	12.8	0.24	0.78	0.41	275	425	331	1800	1800	1800
2692	PAWANA AT RAVET WEIR, PUNE.	MAHARASHTRA	22	33	27	5.2	6.4	5.9	7.4	8.2	7.8	77	248	176	2.5	6.5	3.9	0.16	0.34	0.21	20	45	31	250	425	329
2693	PAWANA AT CHINCHWADGAON, PUNE.	MAHARASHTRA	23	34	27	0.9	4.8	3.3	7.4	8.2	7.8	112	346	245	6.4	13.5	9.7	0.18	0.48	0.26	225	275	263	1600	1800	1683
2694	PAWNA AT PIMPRIGAON, PUNE.	MAHARASHTRA	23	34	28	0.8	3.9	2.1	7.2	8.2	7.7	265	514	402	8.5	18.5	14.4	0.2	1.62	0.44	250	350	335	1600	1800	1783
2197	INDRAYANI RIVER AT D/S OF ALANDIGAON, PUNE	MAHARASHTRA	22	29	25	1.9	5.7	4.3	7.3	8.2	7.9	156	586	393	5.2	12.4	8.7	0.18	0.42	0.27	275	425	350	1800	1800	1800
2668	INDRAYANI RIVER AT D/S OF MOSHIGAON, HAWELI, PUNE	MAHARASHTRA	22	29	25	2.5	5.6	3.8	7.4	8.2	7.9	138	560	349	5.5	12	9.2	0.22	0.82	0.38	275	440	358	1600	1800	1783
2669	INDRAYANI RIVER AT U/S OF MOSHIGAON, HAWELI, PUNE.	MAHARASHTRA	22	29	25	1.3	5.9	4.2	7.3	8.2	7.9	162	571	367	4	13	8.1	0.18	0.4	0.26	170	250	209	1600	1600	1600
1911	CHANDRBHAGA U/S OF PANDHARPUR TOWN	MAHARASHTRA	30	38	36	4.6	5.9	5.5	7.5	8.2	7.9	398	1496	915	5.2	8.4	6.3	0.18	2.88	0.5	140	275	218	550	1800	1197
1912	CHANDRBHAGA D/S OF PANDHARPUR TOWN	MAHARASHTRA	30	38	35	4.3	5.7	5.1	7.7	8.2	8	465	1710	956	5.5	10.5	7.7	0.18	2.18	0.43	275	425	356	1800	1800	1800
2665	GHOD RIVER AT SHIRUR, PUNE.	MAHARASHTRA	22	29	26	3.2	5.9	5	7.5	8.2	8	240	964	633	4.8	10.5	6.7	0.26	0.42	0.31	45	65	50	350	550	525
2705	SINA RIVER NEAR LABOTI TOLL NAKA, LABOTI, MOHAL, SOLAPUR	MAHARASHTRA	25	37	30	4.2	6	5.2	6.5	8.2	7.9	1	1972	1125	3.8	10.4	7.6	0.18	1.9	0.45	140	250	204	1600	1600	1600
2711	URMODI AT NAGTHANE, SATARA.	MAHARASHTRA	21	24	23	4.1	5.8	4.8	7.2	8.2	7.9	155	374	254	4.2	9.5	7.6	0.16	0.38	0.26	110	170	133	900	1600	958
2715	VELAT SHIKRAPUR, SHIRUR, PUNE	MAHARASHTRA	22	28	26	3	6	5	8	8	8	142	1252	591	6	11	8				110	225	201	900	1600	1500

WATER QUALITY OF RIVER PENNAR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1255	PENNAR B/C WITH CHITRAVATHI, TADDPATRI, UNGANORP.	ANDHRA PRADESH	26	26	26	6.2	6.4	6.3	8	8	8	480	580	533	2.4	2.6	2.5	0.5	0.7	0.57	100	120	110	960	1100	1020
1256	PENNAR AFTER CONF. WITH PAPAGNI,PUSPAGINI	ANDHRA PRADESH	26	33	29	5.6	6.6	6.4	7.8	8.3	8	300	480	378	2	2.6	2.3	0.2	1.6	0.85	110	210	162	960	1240	1072
1257	PENNAR AFTER CONF. WITH CHEYYURU,SOMASILE	ANDHRA PRADESH	24	30	29	4.6	7.2	6	7.4	8.4	8	620	1431	948	0.4	0.7	0.5	0.16	0.86	0.48	2	7	5	1400	3300	2182
30	PENNAR AT SIDDVATA, NELLORE	ANDHRA PRADESH	25	33	29	5.8	6.8	6.4	7.6	8.4	8	320	460	375	2	2.8	2.4	1.1	1.6	1.35	100	140	114	840	1200	986

WATER QUALITY OF RIVER CAUVERY - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1198	CAUVERY AT NAPOKULU BDG (D/S)	KARNATAKA	22	28	25	5.9	8.1	6.9	6.6	8.2	7.4	38	80	59	1	2	1.1	0	0.07	0.05	36	1600	1231	230	1600	1336
1195	CAUVERY AT KUSHAL NAGAR U/S (NEAR BAICHANAHALLI)	KARNATAKA	24	29	26	6	8.1	7.1	7.1	8.6	7.7	55	170	105	1	2	1.1	0.07	0.2	0.12	260	1600	1303	1400	3500	1792
33	CAUVERY AT KRS DAM, BALAMURIKSHETRA	KARNATAKA	25	28	26	6.3	8	7.1	7.5	8.7	8.1	100	285	217	1	2	1.2	0.15	0.49	0.28	170	1600	1258	1100	1600	1525
1386	CAUVERY AT D/S OF KAREKUARA	KARNATAKA	24	29	26	6.1	8.6	7.2	7.8	8.7	8.3	112	319	256	1	2	1.2	0.16	0.5	0.32	61	1600	1217	330	1600	1303
1171	CAUVERY AT SRIRANGA PATTANNA, D/S OF ROAD BDG	KARNATAKA	24	32	27	5.1	7.1	6.1	7.4	8.2	7.9	152	376	306	2	4	2.7	0.2	0.53	0.4	1600	4300	2150	1600	22000	6200
34	CAUVERY AT SATHYAGALAM BDG	KARNATAKA	25	28	27	4.8	8.5	6.7	7.1	8.6	7.9	44	462	304	1	4	1.8	0.17	0.53	0.4	400	1600	1320	1600	8400	2258

2773	CAUVERY AT BANNUR BRIDGE	KARNATAKA	26	30	27	5.7	72	11.8	7.3	8.7	7.9	270	426	365	1	3	1.9	0.33	0.6	0.46	270	1600	1282	1100	1700	1550
2774	CAUVERY AT RANGANATHITTU	KARNATAKA	23	30	26	5.5	6.9	6.5	7.4	8.6	8	138	326	269	1	4	2	0.18	0.51	0.33	1600	3300	1792	1600	16000	4467
50	CAUVERY AT METTUR	TAMILNADU	27	33	30	4.7	8.6	6.2	7.5	8.6	7.9	328	1479	477	0.3	2.9	1.1	0.07	0.29	0.17	110	170	136	210	330	275
1322	CAUVERY AT 1KM. D/S OF BHAVANI RIVER CONFL.	TAMILNADU	24	32	28	2.6	7.1	5.4	7.6	8.3	7.9	346	550	431	0.1	2.2	1.1	0.04	0.6	0.2	130	210	156	260	400	312
51	CAUVERY AT PALLIPALAYAM	TAMILNADU	25	31	27	1.7	7.9	5.6	7.3	8.3	7.8	325	597	479	0.9	2.6	1.5	0.04	0.49	0.18	110	270	173	260	400	329
1320	CAUVERY AT ERODE NEAR CHIRAPALAYAM	TAMILNADU	24	33	29	1.3	7.6	4.9	7.3	8.3	7.8	5	1361	527	0.3	15.3	3.5	0.03	0.8	0.19	130	11000	1342	270	22000	2554
1323	CAUVERY AT VELORE NEAR KATTIPALAYAM	TAMILNADU	24	30	26	5.4	8.8	7.1	7.6	8.4	8	364	730	519	0.1	3.2	1.3	0.06	0.75	0.23	110	220	134	220	340	277
3015	CAUVERY AT PUGALUR, KARUR	TAMILNADU	26	37	30	5	8.6	6.8	7.3	8.3	7.9	448	946	672	0.2	3.8	1.2	0.03	0.31	0.19	110	220	162	270	390	312
1324	CAUVERY AT MOHANUR NEAR PATTAPALAYAM	TAMILNADU	24	29	26	2.8	9.2	5.9	7.4	8.4	7.9	385	798	548	0.4	6.5	1.8	0.02	1.17	0.27	110	260	153	220	390	318
1451	CAUVERY AT THIRUMUKKUDAL-CONFL. PT.OF R. AMRAVAT	TAMILNADU	27	34	30	4.9	8.7	7.1	7.7	8.4	8.1	456	831	637	0.3	2	0.7	0.04	0.4	0.23	110	170	139	260	340	284
31	CAUVERY AT MUSIRI	TAMILNADU	26	30	28	4.8	9	7	7.7	8.4	8	455	747	652	0.3	2.2	1.1	0.09	1.14	0.25	70	170	139	170	330	279
3016	CAUVERY AT PETTAIVAIHALAI, TRICHY	TAMILNADU	26	30	29	4.1	8.4	6.8	7.3	8.4	7.9	515	981	684	0.2	3.1	1.2	0.07	0.51	0.21	110	170	140	220	340	286
1202	CAUVERY AT TIRUCHIRAPPALLI U/S	TAMILNADU	26	30	28	5.9	7.8	7.1	7.4	8.5	7.9	378	694	589	0	2.7	1.1	0.05	0.7	0.21	70	170	122	170	320	271
1325	CAUVERY AT TIRUCHIRAPPALLI D/S	TAMILNADU	26	30	28	3.6	7.6	5.6	7	8.6	7.7	436	1041	820	0.3	10.6	2.1	0.02	0.98	0.23	110	330	179	260	700	376
1203	CAUVERY AT TRICHY,GRAND ANAICUT	TAMILNADU	26	30	28	2.9	7.6	5.5	7	8.2	7.7	406	1032	807	0.8	9	1.8	0.06	0.95	0.25	70	260	151	170	470	316
1206	CAUVERY AT THANJAVUR	TAMIL NADU	20	31	27	4.7	8.2	6.9	7.8	8.4	8.2	358	1098	767	0.2	2.1	1	0.04	0.32	0.19	110	170	128	210	330	265
3018	CAUVERY AT MAYILADUTHURAI, NAGAPATTINAM	TAMILNADU	24	24	24	2.5	8.8	6.2	7.5	8.7	8	352	1686	722	0.1	1.9	0.8	0.03	0.94	0.27	110	270	142	170	390	246
3012	CAUVERY AT KOMARAPALAYAM, NAMAKA	TAMILNADU	25	32	28	3.1	7.5	5.3	7.5	8.3	7.8	338	574	480	0.1	9.3	2.5	0.08	0.58	0.21	110	330	162	220	490	322
3013	CAUVERY AT URRACHIKOTTAI, ERODE	TAMILNADU	27	29	28	4.1	8.3	6.5	6.9	8.5	7.8	163	424	340	0.2	2	0.9	0.03	0.31	0.16	110	170	130	210	330	279
3014	CAUVERY AT VAIRAPALAYAM, NAMAKAL	TAMILNADU	25	30	28	3.4	7	5.2	7.4	8.3	7.9	303	510	417	0.3	3.5	1.6	0.04	0.94	0.24	110	220	173	210	470	323
3017	CAUVERY AT KUMBAKONAM, THANJAVUR	TAMILNADU	22	32	28	5.8	8.4	6.7	7.5	8.4	8	403	674	571	0.5	2.5	1.2	0.06	0.27	0.18	80	140	119	170	330	252
ESTUARINE ZONE																										
1326	CAUVERY AT COLEROON	TAMILNADU	28	32	31	5.6	8.5	7	7.3	8.9	8.2	521	41100	8300	0.1	1.7	0.8	0.05	0.67	0.21	2	210	73	2	340	148
1327	CAUVERY AT PITCHAVARAM	TAMILNADU	27	33	31	1.3	7.7	4.9	7.3	9.1	8.3	524	6580	2122	0.5	21.9	3.6	0.04	1.25	0.31	2	1300	212	2	2200	379

WATER QUALITY OF TRIBUTARY STREAMS YAGACHI, HEMAVATI, SHIMSA, AKRAVATI, LAKSHMANTIRTHA, KABBANI, BHAVANI, KALINGANARAYAN CANAL, SARABANGA & THIRUMANIMUTHAR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA																										< 2500 MPN/100ml	
1893	YAGACHI RIVER NEAR PUMPING STATION: HASSAN CITY	KARNATAKA	23	29	27	6.8	7.4	7.1	8	8.6	8.2	220	290	255	1	1	1	0.07	0.2	0.16	350	920	588	1600	1600	1600	
1199	HEMAVATI AT D/S OF HOLENARASIPURA TOWN AT RAMADEVALA WEIR	KARNATAKA	25	28	27	6.9	7.9	7.3	8	8.2	8.1	190	280	225	1	1	1	0.09	0.26	0.17	540	920	730	1600	1600	1600	
1200	SHIMSHA AT D/S OF HIGHWAY BRIDGE, YEDIYAR	KARNATAKA	25	39	31	7.8	10.5	8.8	7.5	8.6	7.9	495	657	549	2	5	3.3	0	5.55	2.57	90	130	110	90	280	170	
1166	SHIMSHA AT D/S OF BRIDGE, HALAGUR	KARNATAKA	25	28	26	5.2	6.8	5.9	7.4	8.8	8.1	445	682	584	2	4	2.8	0.56	0.9	0.71	940	1600	1435	1600	4300	2275	
1165	ARKAVATHI AT D/S OF KANAKAPURA TOWN	KARNATAKA	25	29	28	4	9	6.7	6.9	7.4	7.1	1240	1435	1353	2	5	3.8	4.51	8.5	6.49	33	170	103	170	500	265	
2778	ARKAVATHI AT T.G. HALLI RESERVOIR	KARNATAKA	24	26	25	1.2	6.8	4.1	6.8	8.5	7.9	834	3930	1299	2	8	3.9	0.68	12	3.39	2	4	3	2	900	171	

1196	LAKSHMANTIRTHA AT D/S OF HUNSUR TOWN	KARNATAKA	23	28	26	2.9	4.8	3.8	7.4	7.6	7.5	331	980	578	3	5	3.8	0.5	1.2	0.84	1600	2800	1900	1600	16000	5200
2772	LAKSHMANTIRTHA AT D/S OF KATTEMALAVADI	KARNATAKA	26	28	27	3.4	6.7	4.9	7.4	8.1	7.7	346	750	544	2	4	2.8	0.51	1.05	0.81	1600	1700	1625	1600	9200	3500
1207	KABBANI AT MUTHANKARA	KERALA	24	29	26	6.2	7.4	6.8	6.7	7.5	7.2	38	122	69	0.3	0.9	0.5	0.17	0.93	0.51	12	300	111	26	500	186
1197	KABBANI AT SARAGUR VILL. D/S	KARNATAKA	24	28	26	6.8	7.5	7.1	7.1	8.3	7.8	88	182	129	1	1	1	0.09	0.16	0.14	920	1600	1430	1600	5400	2550
41	KABBANI AT CAUSE WAY SATTUR	KARNATAKA	25	29	27	6	7.4	6.7	7.1	7.8	7.6	192	566	323	1	2	1.5	0.26	0.53	0.37	580	1600	1345	1600	3500	2075
1445	KABBANI AT WATER INTAKE OF KIADB AT NANJANGUD	KARNATAKA	26	29	28	6.6	7.9	7.5	7.7	8.2	7.9	184	440	289	1	1	1	0.22	0.5	0.35	390	1600	1298	1600	1800	1650
2775	KABINI AT BATHING GHAT, NANJANAGUD	KARNATAKA	26	30	27	2.4	6.2	4.8	7.2	8.2	7.7	156	468	302	2	5	2.8	0.2	0.55	0.39	1600	5800	2433	1600	28000	7117
1208	BHAVANI AT ELACHIVAZHY	KERALA	23	29	25	6.4	7.8	7.1	7	8.5	7.8	51	203	122	0.2	1.4	0.6	0.1	0.8	0.56	20	600	284	60	1100	566
1201	BHAVANI AT PATHIRAKALIAMMAN KOIL	TAMILNADU	20	30	25	6.7	8.6	7.9	7.2	8.2	7.7	64	357	149	0.1	1.9	0.7	0.04	0.3	0.16	20	110	76	40	270	160
1204	BHAVANI AT SIRUMUGAI	TAMILNADU	20	30	25	6.6	9	7.8	7.1	8.1	7.7	54	267	142	0.2	2	0.8	0.05	0.97	0.25	2	130	74	20	270	159
1321	BHAVANI AT BHAVANI SAGAR	TAMILNADU	26	29	28	4.7	9.2	6.6	7.2	8.3	7.7	98	483	215	0.7	1.6	1.1	0.03	0.27	0.15	90	210	133	170	390	260
1205	BHAVANI AT BHAVANI	TAMILNADU	27	29	28	2	9	5.9	7.5	8.3	7.8	196	429	338	0.2	2.2	1	0.02	0.39	0.17	90	170	133	210	390	283
3019	BHAVANI AT D/S OF BHAVANI SAGAR, SATHYAMANGALAM, ERODE	TAMILNADU	26	29	28	5.3	8	6.6	6.8	8.5	7.6	105	283	199	0.5	2	1.1	0.05	0.3	0.17	90	170	124	210	330	243
3020	U/S OF KALINGARAYAN CANAL (B5), ERODE	TAMILNADU	26	32	28	4.3	6.9	5.8	7.5	8.2	7.9	289	744	432	0.4	2.6	1.1	0.06	0.7	0.22	110	210	145	220	390	295
3021	D/S OF KALINGARAYAN CANAL (B10), ERODE	TAMILNADU	26	33	29	2	6.2	4.5	7.4	8.2	7.8	320	838	504	0.5	4.2	2.1	0.06	0.5	0.18	110	490	204	210	700	371
3024	SARABANGA AT SALEM, D/S OF TEXTILE DYEING INDUSTRIES EFFLUENT	TAMILNADU	25	34	30	0	0	0	7	8.3	7.6	1057	4680	2905	1	126	36.1	0.1	9.22	1.37	7000	4000000	716500	11000	5000000	1302833
3022	THIRUMANIMUTHAR AT SALEM, D/S OF SAGO & TEXTILE DYING INDUSTRIES	TAMILNADU	28	34	31	0	5.9	2.1	7.4	8	7.6	1075	3062	2380	1.2	67	28.7	0.09	11.95	1.54	170	2000000	1663528	390	30000000	2920648

WATER QUALITY OF MEDIUM & MINOR RIVERS IN GUJARAT & DAMAN - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																												
1393	DAMANGANGA AT D/S OF MADHUBAN	DAMAN & DIU	29	32	31	6.5	7.6	7.1	7.2	8.3	7.8	113	173	151	8	8	8	0	0.3	0.08								
1150	DAMANGANGA AT KACHIGAON U/S AT GIDC WIER	GUJARAT	23	32	28	7	7.5	7.2	7.1	8.2	7.4	280	344	319	0.6	0.9	0.7	0.03	0.48	0.18	3	9	5	7	20	10		
1865	RIVER DHADAR AT KOTHADA	GUJARAT	27	27	27	6.2	6.2	6.2	8.4	8.4	8.4	894	894	894	9	9	9	0.38	0.38	0.38	140	140	140	350	350	350		
1434	AMLAKHADI AFTER CONFL. OF W. WATER FROM ANKLESHWAR	GUJARAT	28	33	30	1.3	3.1	2.2	7.5	8.5	8	150	5000	1835	6	43	17.9	0.25	1.49	0.86	110	30000	10478	110	90000	25478		
1980	AMLAKHADI AT PUNGAM ANKLESHWAR DISTT BHARUCH	GUJARAT	28	33	31	0	5.9	2	7.3	8.3	7.7	1380	5860	3165	3.5	72.1	32.3	0.12	12.88	3.44	140	90000	11498	140	90000	15173		
1149	KOLAK AT PATALIA BDG	GUJARAT	29	29	29	0	4.8	2.4	7.3	7.8	7.6	1000	2000	1500	6.1	6.2	6.2	0.11	2.5	1.31	3	3	3	11	15	13		

WATER QUALITY OF MEDIUM & MINOR RIVERS IN GOA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1399	ZUARI AT D/S OF PT. WHERE KUMBARJRIA CANAL JOINS	GOA	28	34	31	5.2	6.5	5.9	7	7.4	7.2	44	60	52	1.6	2.6	2.1	0.08	0.08	0.08				90	90	90

1475	ZUARI AT PANCHAWADI	GOA	27	32	30	4.8	7.3	6.1	6	8	6.8	14	2729	408	0.4	1.9	1.3	0.02	0.69	0.17	200	3300	1300	2	13000	3808
3181	RIVER ZUARI AT BORIM BRIDGE	GOA	29	32	30	4.5	6.1	5.5	6.3	7.3	6.9	13	463	143	0.6	2.1	1.3	0.01	0.19	0.09	200	11000	4100	200	35000	11113
3182	RIVER ZUARI AT MARCAIM JETTY	GOA	25	31	29	4.7	6.4	5.4	6.4	7.8	7.2	9	181	60	0.8	2.6	1.5	0.03	0.13	0.08	180	780	428	2	7000	2309
1400	MANDOVI AT NEGBOURHOOD OF PANAJI	GOA	27	31	29	4.6	6.8	5.8	6	8	7.2	11	63	34	0.6	33	5.3	0.03	0.56	0.17	4	3300	855	145	13000	3322
1476	MANDOVI AT TONCA, MARCELA	GOA	26	31	29	5.2	7	5.9	6.2	7.1	6.7	4	512	125	0.3	2.4	1.5	0.05	0.25	0.14	450	4700	1638	4	22000	5793
3185	MANDOVI AT AMONA BRIDGE	GOA	25	31	28	5.2	6.8	6.4	3.9	7.5	6.7	7	474	175	0.8	2.1	1.3	0.07	0.13	0.1	200	1700	772	680	7900	3636
3186	RIVER MANDOVI AT IFFI JETTY	GOA	28	31	30	5.3	6.8	6.2	7.2	8.1	7.7	20	51	39	1	1.5	1.3	0.03	0.1	0.06	200	2300	1296	200	17000	4517
3187	MANDOVI NEAR HOTEL MARRIOT	GOA	28	31	30	5.5	6.8	6.1	7.2	8	7.8	25	51	39	0.8	2.2	1.5	0.01	0.14	0.06	200	1700	1032	2300	17000	5840
1543	KALNA AT CHANDEL-PERNEM	GOA	26	28	27	6.8	7.9	7.3	6.3	7.4	6.9	38	84	61	0.2	1.1	0.7	0.04	0.12	0.09	200	2300	1430	14	13000	4388
1548	RIVER ASSONORA AT ASSONORA	GOA	26	30	28	5.9	7.7	6.8	5.8	7.6	6.6	51	163	71	0.5	2.6	1.5	0.03	0.29	0.14	680	4900	2495	12	13000	3949
2276	BICHOLIM VARAZAN NAGAR, BICHOLIM	GOA	26	34	29	6.2	9	7.4	5.8	7.1	6.5	63	223	129	0.5	3.9	2.3	0.21	1.31	0.49	1	24000	5868	145	35000	16691
2275	RIVER CHAPORA NEAR ALORNA FORT, PERNEM	GOA	24	32	28	5.9	7.7	7	6	7.6	6.8	6	2433	503	0.1	5	1.6	0.01	6.84	0.66	7	2300	965	160	7900	2404
3189	RIVER CHAPORA AT SIOLIM	GOA	27	30	29	5.3	7	6.3	6.6	8	7.5	5	48	31	1.1	2.2	1.6	0.02	0.13	0.06	200	4600	1466	0	13000	4267
1546	KHANDEPAR AT OPA - PONDA	GOA	27	30	29	6.4	7.5	7.1	6	7.2	6.8	41	118	70	0.2	1.6	0.8	0.04	0.54	0.17	200	1300	716	4	7900	3567
2270	KHANDEPAR AT CODLI NR BDG, U/S OPA WATERWORKS, SANGUEM	GOA	27	35	30	5.9	8.2	7.3	5.8	7.5	6.8	40	101	69	0.5	2.9	1.2	0.01	0.21	0.12	7	1300	457	150	11000	2446
2272	RIVER KUSHAWATI NEAR BUND AT KEVONA, RIVON, SANGUEM	GOA	25	33	28	4.6	7.3	6.7	5.8	7.3	6.6	38	224	118	0.4	1.9	1	0.09	0.66	0.22	7	2300	1104	90	11000	3496
1545	RIVER MADAI AT DABOS - VALPOI	GOA	25	33	28	7	7.9	7.4	6.1	7.5	6.8	54	167	80	0.2	2.6	1.3	0.02	0.22	0.06	7	450	274	140	4900	1404
2274	RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	GOA	27	34	29	1.2	6.8	4.5	6	7.5	6.6	6	1358	250	1.2	6.2	2.4	0.08	0.27	0.16	9	3100	1572	110	22000	5889
2271	SAL PAZOKKHONI, CUNCOLIM (NEAR CULVERT MARGAO-CANA CONA NATIONAL HIGHWAY)	GOA	24	31	28	5.2	6.9	6.1	5.9	8.2	6.9	11	121	74	0.5	3.2	1.8	0.01	0.43	0.19	4	3300	1074	160	7900	3937
2273	RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM	GOA	27	32	30	5.2	6.7	5.9	5.2	8.5	7.3	11	75	44	0.9	2.5	1.6	0.01	0.33	0.14	4	3900	962	145	9400	2794
3183	SAL AT KHAREBAND, MARGAO	GOA	29	31	30	0	4.6	2.4	6.1	6.8	6.5	92	388	195	1.8	10.6	4.8	0.04	0.59	0.35	2200	14000	7980	3300	22000	14217
3184	SAL AT ORLIM BRIDGE, ORLIM	GOA	30	33	31	3.1	4.6	4	6.3	7.2	6.8	12	624	207	0.8	2.5	1.8	0.19	0.43	0.34	180	1100	818	680	4900	2280
3190	RIVER SINQUERIM (CANDOLIM SIDE NEAR BRIDGE)	GOA	28	31	29	4.9	6.3	5.4	7.2	8	7.6	27	51	40	0.8	2.3	1.6	0.02	0.15	0.07	200	450	290	2	3300	1330
3191	RIVER SINQUERIM NEAR NERUL TEMPLE	GOA	29	31	30	4.9	6.4	5.3	7.3	8	7.6	29	51	41	0.6	2.5	1.4	0.02	0.14	0.08	200	2300	952	1100	4900	2517
1547	RIVER TALPONA AT CANACONA	GOA	27	31	29	6.2	7.5	7	6.1	8.3	6.9	41	93	54	0.2	2.3	0.8	0.02	0.85	0.21	7	2300	667	185	7000	3059
3188	RIVER TIRACOL AT TIRACOL	GOA	28	31	29	5.5	6.3	5.9	7.3	8.1	7.7	21	51	44	1	2.9	2.1	0.03	0.18	0.08	200	2200	1200	2	3300	831
1544	VALVANT AT SANKLI - BICHOLIM	GOA	26	34	29	6.5	7.5	7.1	5.9	7.5	6.5	48	78	60	0.5	3.1	1.7	0.07	0.28	0.13	4	11000	2926	140	24000	8163

WATER QUALITY OF MEDIUM & MINOR RIVERS IN MAHARASHTRA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
2651	AMBAAT D/S OF WAKEN BRIDGE-U/S OF JS PETROCHEMICALS, WAKENPHATA, ROHA	MAHARASHTRA	25	32	29	5.2	7.5	6.9	7.1	8	7.7	67	176	99	2	5	3.3	0.2	1.35	0.56	5	130	53	25	250	123
1461	BHATSAAT D/S OF PISE DAM NEAR PISE VILLAGE (ULHAS)	MAHARASHTRA	29	31	30	5.4	7.5	6.6	7.5	8.3	7.9	72	284	123	2.2	6	3.2	0.1	1.76	0.52	8	175	44	20	350	104
2653	BHATSAAT D/S OF LIBERTY OIL MILLS, SATNEL, SHAHAPUR, THANE	MAHARASHTRA	25	30	27	5	7.5	6.6	6.8	8.2	7.7	72	853	220	2.2	6.6	3.6	0.12	1.39	0.65	5	46	25	25	110	77

2654	BHATSA AT U/S OF LIBERTY OIL MILLS, SATNEL, SHAHPUR, THANE	MAHARASHTRA	25	30	27	5.8	7.5	6.8	6.8	8.2	7.7	69	861	219	2.2	5.8	3.4	0.03	1.4	0.63	5	35	23	25	130	75
1092	KALU AT ATELE VILLAGE	MAHARASHTRA	25	30	27	3	7.5	4.8	6.8	7.8	7.2	99	18280	5429	2.2	28	8.4	0.25	5.8	2.08	14	900	177	45	1600	408
2670	KAN RIVER, NEAR SAKRI WATER WORKS, SAKRI, DHULE.	MAHARASHTRA	19	27	23	4.9	7.4	6.4	7.4	8.8	8	249	876	493	3	8	4.2	0	15.81	3.91	9	26	17	22	140	68
1152	KUNDALIKA AT ROHA CITY	MAHARASHTRA	25	30	29	6.3	7.6	6.8	7.1	8.3	7.6	69	165	100	2	4.6	3	0.2	0.7	0.54	14	250	124	40	550	295
2198	KUNDALIKA RIVER AT ARE KHURD (SALINE ZONE)	MAHARASHTRA	25	30	29	4.6	7.4	6.7	7	7.8	7.5	67	2197	316	2	22	4.6	0.19	1.4	0.6	35	70	47	80	170	132
2671	KUNDALIKA RIVER NEAR SALAV BRIDGE (SALINA ZONE), SALAV, ROHA, RAIGAD	MAHARASHTRA	25	30	28	3.9	7	5.8	7.4	8.1	7.9	426	61680	37227	2.2	29	9.5	0.18	4.63	1.42	17	550	231	50	900	451
2672	KUNDALIKAAT DHATAV AT JACKWELL (DRINKING WATER PUMPING STATION-SWEET ZONE), ROHA	MAHARASHTRA	25	30	29	5.8	7.7	6.9	7.3	8.3	7.7	61	139	84	2	4.5	3.1	0.03	0.81	0.42	5	110	69	45	350	168
2168	MITHI RIVER	MAHARASHTRA	21	28	25	2.6	5.8	4.9	6.9	8.3	7.6	510	62090	21254	3.8	170	55.5	0.96	3.67	2.18	140	1600	560	350	1800	964
2676	MUCHKUNDI RIVER AT WAKED, NEAR M/S ASAHI INDIA GLASS LTD., LANJA, RATNAGIRI.	MAHARASHTRA	24	30	28	5.7	7.7	6.9	7	8.9	7.9	120	688	312	1.8	4.8	2.7	0.46	4.45	1.58	2	4	4	60	130	107
1151	PATALGANGA AT SHILPHATA	MAHARASHTRA	25	30	29	4.8	7.6	6.8	7.2	7.7	7.5	85	268	146	2	4	3	0.1	1.34	0.6	17	900	124	50	1600	241
1462	PATALGANGA NEAR INTAKE OF MIDC W/W	MAHARASHTRA	25	30	29	4.6	7.6	6.7	7	7.8	7.3	86	172	127	2	3.8	2.9	0.1	1.32	0.59	17	550	100	50	900	209
2685	PATALGANGA RIVER AT D/S OF KHARPADA BRIDGE, RAIGAD.	MAHARASHTRA	25	30	29	2.9	7.1	5.6	6.1	7.4	6.9	124	1548	432	2	8.5	4.5	0.1	7.4	1.72	5	110	58	17	275	173
2686	PATALGANGA RIVER AT VYAL PUMP HOUSE , KHALAPUR, RAIGAD.	MAHARASHTRA	25	30	29	5.4	7.4	6.5	6.9	7.7	7.3	70	179	126	2	4.4	3	0.1	1.36	0.59	5	900	132	35	1600	284
2687	PATALGANGA RIVER AT KHALAPUR PUMPING STATION, KHALAPUR, RAIGAD.	MAHARASHTRA	28	30	30	4.4	12	7.1	7	7.8	7.5	82	185	128	2	4	3	0.1	1.33	0.6	17	900	136	45	1600	297
2688	PATALGANGA RIVER AT SAVROLI BRIDGE, KHALAPUR, RAIGAD.	MAHARASHTRA	28	30	30	4.8	7.3	6.4	6.9	7.8	7.3	69	234	129	2	4.2	3.1	0.1	1.44	0.6	17	350	68	50	900	191
2689	PATALGANGA AT GAGANGIRI MAHARAJ TEMPLE, KHOPOLI, RAIGAD.	MAHARASHTRA	25	30	29	4.6	7.9	6.9	7.5	8	7.7	65	290	129	2	4	2.9	0.19	1.24	0.55	5	900	135	25	1600	268
2696	PEHLAR DAM ON PEHLAR INLET OF WATER WORKS, VASAI, THANE.	MAHARASHTRA	22	30	25	6.3	7.4	7	7.7	8.2	7.9	108	189	153	2	5	2.9	0.1	0.98	0.55	7	80	30	13	250	86
2199	SAVITRI RIVER AT OVALE VILLAGE.	MAHARASHTRA	24	33	30	4.6	7.2	6.4	6.9	8.3	7.6	162	23180	10165	2.2	5.8	3.7	0.27	4.26	2.14	4	6	5	110	170	139
2701	SAVITRI JACKWELL AT UPSA KENDRE, NANGALWADI, MAHAD, RAIGAD	MAHARASHTRA	25	33	30	6	7.5	6.9	6.8	8.5	7.7	78	980	307	2.2	4.4	2.8	0.22	17.8	3.6	4	9	4	110	170	123
2702	SAVITRI RIVER AT SHEDAV DOH, MAHAD, RAIGAD	MAHARASHTRA	25	35	31	1.6	7.3	6.3	6.2	8.7	7.7	81	961	322	1.8	8.2	3.5	0.4	3.12	1.1	2	6	4	90	140	116
2703	SAVITRI RIVER AT DADLI BRIDGE, DADLI, MAHAD, RAIGADH	MAHARASHTRA	25	33	30	4.8	7.3	6.5	6.6	8.4	7.5	100	17650	5835	2.2	4.6	3.4	0.23	4.57	1.72	4	6	4	110	140	126
2704	SAVITRI RIVER AT MUTHAVALI VILLAGE, MAHAD, RAIGADH	MAHARASHTRA	24	34	30	4.4	7.2	6.3	6.6	8.6	7.4	92	23060	9245	2.4	15	4.7	0.38	4.72	2	4	6	4	110	170	134
2706	SURYA RIVER, U/S OF SURYA DAM, DHAMMI, VIKRAMGAD, THANE	MAHARASHTRA	27	29	28	5.3	7.8	6.5	7.8	8.6	8.1	127	18750	1907	2.2	8	4	0.1	1.07	0.55	5	170	46	45	350	115
2707	SURYA AT MIDC PUMPING STN, GARVASHET, PALGHAR, THANE	MAHARASHTRA	27	29	28	6.4	7.6	7	7.6	8.5	8	127	18700	1896	2.2	7	3.5	0.1	1.12	0.64	8	1600	190	25	1600	245
2708	SURYA RIVER AT INTAKE OF VASAI-VIRAR W/S SCHEME, MASVAN, PALGHAR, THANE	MAHARASHTRA	27	29	28	6	7.5	7	7.5	8.5	8	126	414	206	2.2	4.6	2.9	0.1	1.2	0.56	11	95	31	35	175	74
2709	TANSA RIVER NEAR ROAD BRIDGE, VILLAGE DAKEWALI, WADA, THANE	MAHARASHTRA	25	30	27	5.5	7.6	6.8	7.2	8.2	7.8	67	862	239	2	7	3.3	0.18	1.38	0.56	5	70	33	25	140	77
1093	ULHAS AT U/S OF NRC BUND AT MOHANE	MAHARASHTRA	21	30	27	5.6	7.4	6.4	7.3	8	7.6	109	183	152	2.2	5	3.2	0.2	2.16	0.96	13	170	62	35	350	142
1094	ULHAS AT U/S OF BADLAPUR	MAHARASHTRA	20	32	26	5.2	7.5	6.7	7.2	8	7.7	101	205	146	2.2	4.2	3	0.17	2.09	0.89	8	70	30	35	110	73

2162	ULHAS AT JAMBHUL WATER WORKS	MAHARASHTRA	20	32	27	5.6	7.5	6.7	7.2	7.9	7.6	87	181	137	2.2	3.8	2.9	0.18	2	0.76	5	50	24	25	110	64
2712	VAITARNA NR RD BDG, GANDHARE VILLAGE, WADA, THANE.	MAHARASHTRA	25	30	28	3.8	7.6	6.6	7.2	8.4	7.8	67	862	228	2.2	6	3.5	0.02	1.42	0.57	17	50	30	50	110	79
2164	VASHISTI AT U/S OF THREE M PAPER MILLS NEAR M/S MULTIFILMS PLASTIC PVT. LTD. AT KHERDI.	MAHARASHTRA	18	26	23	5.5	7.5	7	7	8.3	7.7	53	1799	409	1.8	3.2	2.4	0.3	2.86	0.93	2	4	4	70	130	112
2713	VASHISTI AT D/S OF THREE M PAPER MILLS NR CHIPLUN WATER INTAKE JACKWELL,KHERDI,RATNAGIRI	MAHARASHTRA	16	26	22	5.8	7.3	6.8	7.2	8.1	7.6	52	1831	263	2.2	4.8	2.9	0.35	1.86	0.81	4	6	4	110	140	123
2714	VASHISTI RIVER AT U/S OF POOPHALI NEAR KONPHANSAWANE BRIDGE, CHIPLUN, RATNAGIRI	MAHARASHTRA	16	26	23	5.5	7.6	6.9	6.9	8	7.5	87	1330	338	1.8	2.8	2.3	0.38	39	3.93	2	4	4	70	130	108

WATER QUALITY OF MEDIUM & MINOR RIVERS IN KERALA- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1342	ACHENKOIL AT THUMPAMON	KERALA	23	29	26	6.4	7.8	7	6.1	7.7	7.2	52	157	79	0.4	1.2	0.8	0.1	1.2	0.62	210	400	279	400	900	637
1443	ACHENKOIL AT CHENNITHULA	KERALA	25	29	26	4.7	7.4	6.6	6.2	7.7	7	50	105	67	0.6	2.4	1.1	0.09	0.9	0.53	170	400	275	400	900	670
3465	ACHENKOIL AT KALLARAKADAVU, PATHANAMTHITTA	KERALA	24	28	26	5.1	7.6	6.6	6.4	7.7	7.3	47	80	59	0.6	0.8	0.7	0.4	0.8	0.57	110	600	281	170	1100	541
3466	ACHENKOIL AT PANDALAM (NEAR AYYAPPA TEMPLE),PATHANAMTHITTA	KERALA	24	30	26	5.1	6.8	6.2	6.9	7.7	7.3	52	94	66	0.6	1	0.8	0.13	1.2	0.55	170	600	303	280	1300	609
2297	ANCHARAKANDY AT MERUVAMBA	KERALA	24	33	26	6	8	7.1	6.3	7.6	7	47	117	67	0.3	1.8	1	0.02	1	0.34	17	300	170	80	900	538
2319	ANCHARAKANDY AT MERUVAMBA	KERALA	24	31	26	5.3	8	7	6.3	7	6.7	45	26650	5341	0.3	2	1.1	0.05	1	0.37	8	350	158	20	1700	528
2286	RAYROOR AT AYROOR BRIDGE	KERALA	27	30	29	5.4	7.7	6.7	6.9	7.7	7.3	52	115	89	0.8	1.8	1.1	0.07	1.2	0.35	900	2200	1163	1600	3500	2025
2331	BHARATHAPUZHA AT KUTTIPURAM	KERALA	26	30	28	5.2	7.4	6.2	6.5	8.4	7.3	79	200	136	0.2	1.8	1	0.03	1.5	0.46	2	900	296	40	1700	676
2332	R BHARATHAPUZHA AT PATTAMBI	KERALA	24	31	28	6.7	7.8	7.1	7.5	9	8.1	141	281	212	0.2	1.6	0.9	0.1	0.8	0.56	2	1600	524	20	2400	992
1154	CHALAKUDY AT PULICKALKADAVU	KERALA	27	32	29	4.5	7.5	6.3	0.6	7.5	6.3	45	294	134	0.6	2.2	1.2	0	1.2	0.67	2	800	224	50	2400	780
20	CHALIYAR AT KOOLIMADU	KERALA	24	28	26	6.8	7.7	7.3	6.5	8	7.2	48	112	76	0.2	1.6	0.6	0.01	1	0.31	110	2100	468	220	2800	893
21	CHALIYAR AT CHUNGAPALLY	KERALA	24	27	26	4.9	8	7	6.7	7.7	7.3	52	38000	11041	0.3	2	0.9	0.02	0.7	0.29	70	700	256	170	1100	503
3464	CHALIYAR AT NILAMBUR, MALAPPURAM	KERALA	25	30	28	5.6	7.6	6.8	6.5	7.4	7.1	54	100	75	0.2	1.7	0.8	0.2	1	0.5	120	3300	693	220	4000	1169
1572	CHANDRAGIRI AT PADIYATHADKA	KERALA	26	33	29	6.8	8	7.4	6.1	7.7	7.2	30	93	61	0.1	1.5	0.7	0	0.34	0.11	4	140	54	11	500	255
1573	CHITRAPUZHA AT IRUMPANAM	KERALA	27	32	28	0	6	1.7	6	6.8	6.6	120	3102	769	0.6	8	3.4	0.15	2.76	1.11	20	2200	556	270	5000	1717
2295	R CORAPUZHA AT KANAYANKODE	KERALA	25	29	26	4.8	8.2	6.1	7	8.2	7.5	236	36000	14083	0.7	2.8	1.4	0.01	0.5	0.25	70	5000	920	130	20000	2686
1564	R ITHIKKARA AT AYUR, KERALA	KERALA	25	30	26	5.9	7.4	6.6	6.6	7.8	7.2	58	140	92	0.3	1.6	0.8	0.05	1.8	0.77	170	500	332	400	900	660
2287	R ITHIKKARA AT ITHIKKARA	KERALA	24	26	25	5.2	7.3	6.6	6.8	7.8	7.2	150	4962	1348	0.6	1.6	0.8	0.34	1.8	1.01	280	900	392	500	1600	810
1566	R KADALUNDI AT THIRURANGADY	KERALA	29	30	29	5.3	6.8	6	6.2	7.2	6.7	63	160	95	0.7	1.8	1.2	0	0.8	0.29	120	500	253	400	1100	680
2293	R KADALUNDI AT HAJIRAPPALLY	KERALA	28	30	29	6	7.2	6.6	6.1	7.5	6.8	57	132	78	0.2	1.8	1	0	0.42	0.2	40	900	275	220	1400	626
2337	KADAMBAYAR AT BRAHMAPURAM	KERALA	26	29	28	0	1.5	0.6	5.9	7.2	6.7	43	1160	268	0.1	8	4.1	0.28	2.9	1.28	40	1600	400	140	3500	1308

2300	PERUVAMBAAT CHANDAPPURA	KERALA	24	32	26	6.1	7.3	6.9	5.9	7.5	6.6	38	90	56	0.5	1.9	1.1	0.09	0.6	0.3	21	400	177	170	1700	542
2303	R PULLUR AT PULLUR BR.	KERALA	26	33	28	4.5	7.5	6.5	5.8	6.8	6.3	31	93	49	0.1	3.1	1	0.04	0.58	0.22	6	220	87	70	700	323
2290	R PUZHACKAL AT PUZHACKAL BRIDGE	KERALA	27	33	29	3	6.7	4.9	6.2	7	6.6	66	840	169	1	5.4	2.1	0.06	1.8	0.76	11	1700	250	70	7000	1241
2299	R RAMAPURAM AT RAMAPURAM BRIDGE	KERALA	25	33	28	3	6.9	4.2	5.8	7.4	6.5	52	51500	19575	0.7	2.3	1.4	0.05	1	0.39	40	1100	210	110	1600	528
2305	R SHRIYA AT ANGADIMOGARU	KERALA	26	30	28	3.8	7.8	6.9	6.6	8	7.1	35	150	63	0.2	2	0.9	0	0.44	0.16	6	400	152	17	700	336
2296	THALLASSERY AT PATHIPPALAM	KERALA	24	31	26	5.2	7.3	6.6	6.2	7.2	6.7	56	91	69	0.2	2.2	0.8	0.05	1	0.38	8	500	185	27	900	464
2292	THIRUR AT THALAKKADATHUR BDG	KERALA	28	30	29	3.2	6.6	4.5	6	7.5	6.6	62	29500	6381	0.5	4.4	2.1	0	0.9	0.34	40	400	196	50	1100	435
2306	R UPPALAT UPPALA BR.	KERALA	25	33	29	3.7	7.7	6.2	6.4	7.9	7.2	70	52000	9326	0.2	3	1.3	0.05	0.6	0.22	4	220	61	6	350	141
3473	RIVER VALAPATTANAM AT PARASSINIKADAVU, KANNUR	KERALA	24	32	27	4.6	7.7	6.6	6.6	7.4	7.1	59	42190	15158	0.5	2.2	1.1	0.03	0.56	0.26	2	300	126	11	5000	810
1442	VAMANAPURAM	KERALA	26	31	29	2.1	7.5	6.3	6.7	7.8	7.3	44	110	74	0.8	2.2	1.2	0.1	1.32	0.29	400	2200	725	1600	2800	1813

WATER QUALITY OF MEDIUM & MINOR RIVERS IN ANDHRA PRADESH, KARNATAKA, ORISSA, PONDICHERRY & TAMILNADU - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
1448	NAGAVALLI AT THOTAPALLI REGULATOR	ANDHRA PRADESH	25	28	27	5.8	6.2	6	7.3	7.9	7.6	264	707	429	1	1.6	1.1	0.43	1.83	1.1	3	3	3	3	1100	362
2352	RIVER VAMSHADHARA, KALINGAPATNAM,VIZIANAGARAM	ANDHRA PRADESH	25	29	27	5.7	6.2	6	7.6	7.9	7.8	224	459	308	1	2	1.1	0.19	2.69	1.47	3	3	3	4	1100	343
3080	U/S OF KARAKAVAGU AT PALONCHA, KHAMMAM	ANDHRA PRADESH	18	20	20	4.1	7.5	5.8	7.1	7.6	7.4	414	589	505	0.4	0.8	0.6	0	1.58	0.73	2	6	4	1100	2100	1517
3081	D/S OF KARAKAVAGU AT PALONCHA, KHAMMAM	ANDHRA PRADESH	20	27	24	4.4	7.1	6.1	7.1	7.7	7.5	306	667	465	0.5	0.6	0.5	0.25	0.7	0.34	2	6	4	1200	2100	1458
1444	KALI AT D/S WEST COAST PAPER MILL	KARNATAKA	27	29	28	5.3	7.3	6.4	6.7	7.3	7.1	157	213	183	1.4	3	2.3	0	1.8	0.62	45	550	209	170	900	398
2780	KALI AT U/S OF WCPM, DANDELI	KARNATAKA	24	28	27	6.8	7.7	7.1	6.8	7.6	7.4	113	159	135	1.2	2.6	1.9	0	1.4	0.72	225	900	419	130	1800	995
1894	KUMARADHARA - U/S OF UPPINAGADY TOWN B/C WITH RIVER NETHRAVATHI	KARNATAKA	29	35	32	6.2	7	6.7	6.9	7.4	7.2	43	273	103	1	1	1				2	26	11	2	220	70
1892	NETRAVATHI U/S OF DHARMASTALA AT WATER SUPPLY INTAKE POINT	KARNATAKA	28	34	30	6.4	7	6.8	6.8	7.4	7.1	42	251	106	1	1	1				2	34	13	2	510	137
2423	BUDHABALANGA, D/S OF BARIPADA	ORISSA	18	25	22	7.4	9.6	7.8	7.5	8.4	7.9	129	287	213	0.8	1.8	1.5	0.01	1.48	0.35	2100	35000	7742	5800	54000	15083
2424	BUDHABALANGA AT BALASORE D/S	ORISSA	16	25	22	7.2	9.7	7.7	7.2	8.5	8.1	190	685	312	1.3	2.8	2	0.03	2.01	0.75	3100	35000	12675	8400	92000	32017
2425	RIVER KERANDI(INTAKE WELL OF NALCO REFINARY, HAL, SUNABEDA)	ORISSA	18	31	24	6.4	7.2	6.9	6.7	8.2	7.6	14	167	99	1	2.4	1.6	0.27	5	1.39	460	11000	3066	940	17000	5395
2422	NAGAVALLI AT PENTA U/S, JAYKAYPUR TOWN	ORISSA	20	36	27	6.9	8.1	7.3	7.4	8.4	8	151	318	230	1.1	2.6	1.6	0.06	1.48	0.69	490	7000	2346	790	11000	4348
1642	NAGAVALLI AT JAYKAYPUR D/S	ORISSA	20	35	26	6	7.3	6.8	7.5	8.4	8.1	181	414	264	1.6	3.9	2.6	0.11	3.8	1.16	460	7900	2428	1300	11000	5142
1643	NAGAVALLI AT RAYAGADA D/S	ORISSA	19	33	25	5.9	7.7	7.2	7.5	8.6	8.1	160	659	272	1.4	16	3.1	0.08	3.62	1.46	130	7900	2196	230	13000	4586
1455	RUSHIKULYA AT GANJAM U/S	ORISSA	20	34	28	5.1	10.6	8	7.9	8.7	8.3	209	648	312	0.8	2.2	1.4	0.05	2.86	0.73	230	2800	1618	330	9200	4319
1456	RUSHIKULYA AT GANJAM D/S	ORISSA	24	32	29	6.3	10.8	8.2	6.9	8.4	8	335	51840	19595	1	2.8	2	0.52	2.42	0.94	20	2400	624	68	3500	1116
2426	VANSADHARA AT MUNIGUDA (D/S OF M/S VEDANTA ALUMINA PROJECT)	ORISSA	21	33	26	6.4	7.3	7	6.7	8.4	8	144	346	199	0.9	2.9	1.8	0.05	4.24	1.11	330	3300	1503	790	9200	3573
2427	VANSADHARA AT GUNUPUR (INTERSTATE BOUNDARY)	ORISSA	20	37	28	6.8	7.5	7.2	6.9	8.4	8.1	145	295	201	1.2	2.1	1.6	0.1	0.9	0.36	93	3300	1239	490	4900	2324
1685	ARASALAR RIVER KARAikal REGION	PONDICHERRY	31	31	31	6.8	6.8	6.8	7.8	7.8	7.8	505	505	505	2.1	2.1	2.1	0.02	0.02	0.02						

2444	CORINGA RIVER	PONDICHERRY	25	25	25	6.5	6.5	6.5	7.9	7.9	7.9	11170	11170	11170	3	3	3	0.3	0.3	0.3						
2442	GAUTAMI-GODAVARI RIVER	PONDICHERRY	25	25	25	6.9	6.9	6.9	7.4	7.4	7.4	4990	4990	4990	3	3	3	0.37	0.37	0.37						
2443	GAUTAMI-GODAVARI RIVER	PONDICHERRY	25	25	25	6.8	6.8	6.8	8.1	8.1	8.1	1516	1516	1516				0.28	0.28	0.28						
2445	MAHE RIVER	PONDICHERRY	26	26	26	6	6	6	7.3	7.3	7.3	44600	44600	44600				0.23	0.23	0.23						
1450	PALAR AT VANIYAMBADI WATER SUPPLY HEAD WORK	TAMILNADU	21	32	27	4.9	8.9	6.8	6.9	7.9	7.5	725	1065	890	1	4	2.1	0.01	1	0.51	2	1700	274	2	2800	589
1159	TAMBIRAPARANI AT BDG.NR. MADURA COATS LTD. PAPAVINASAM	TAMILNADU	22	26	23	6.4	7.7	7.3	6.6	7.7	7.6	63	867	160	0.8	5.8	1.9	0	0.14	0.06	21	40	32	70	120	89
1160	TAMBIRAPARANI AT CHERANNADEVI,CAUSE WAY	TAMILNADU	23	28	25	6.1	7.6	7	6.2	8	7.7	86	318	111	1	8	2.2	0	0.2	0.08	38	70	53	110	170	131
1161	TAMBIRAPARANI AT TIRUNELVELI,COLLECTORATE	TAMILNADU	24	29	26	5.4	7.8	6.7	6.3	7.8	7.7	104	358	139	1	14	3.1	0.03	0.94	0.22	70	170	123	130	350	300
1162	TAMBIRAPARANI AT MURAPPANADU	TAMILNADU	29	29	29	6.1	7.8	7.2	6.8	7.9	7.2	186	506	288	1	5	2.1	0.01	0.3	0.14	21	70	33	80	110	91
1328	TAMBIRAPARANI AT PAPPANKULAM	TAMILNADU	18	28	24	6	7.6	7	6.2	7.8	7.1	70	246	95	1.1	6.8	1.9	0.01	0.23	0.08	30	70	47	90	170	118
1329	TAMBIRAPARANI AT RAIL BDG.	TAMILNADU	22	26	24	6	7.8	7	6	7.7	7.5	63	252	84	1	6.2	1.7	0	0.21	0.06	24	50	32	80	110	87
1330	TAMBIRAPARANI AT ARUMUGANERI	TAMILNADU	29	29	29	6	8.4	7.4	0.3	8.2	7	280	14580	3101	1.5	115	15.6	0.01	0.71	0.15	40	170	76	120	350	174
3025	TAMBIRAPARANI AT ERAL, THOTHUKUDI	TAMILNADU	29	29	29	6.5	7.7	7.2	6.8	7.9	7.3	278	883	510	1.2	8	2.9	0.01	0.31	0.08	30	80	46	110	170	123
3026	TAMBIRAPARANI AT KALLIDAI KURICHI, TIRUNELVELI	TAMILNADU	23	27	24	6.5	7.6	7.1	6.2	7.7	7.4	64	214	88	0.9	7	1.8	0	0.2	0.07	21	50	34	70	120	90
3027	TAMBIRAPARANI AT SRIVAIKUNTAM, D/S OF SK ANAICUT, TIRUNELVELI	TAMILNADU	29	29	29	6.4	8.1	7.2	6.6	7.4	6.9	154	1094	338	1	16	3.8	0.01	0.25	0.07	24	80	44	90	130	104
3028	TAMBIRAPARANI AT VELLAKOIL, TIRUNELVELI	TAMILNADU	25	29	26	5.3	7.6	6.7	6.5	7.9	7.6	117	389	162	0.9	16	3.3	0.01	0.53	0.16	70	110	90	210	350	249
3029	TAMBIRAPARANI AT SIVALAPERI, CONFLUENCE POINT OF KUTTRALAM FALLS, D/S OF PALAYAMKOTTAI, TIRUNELVELI	TAMILNADU	25	30	27	5.5	7.7	6.7	6.4	7.8	7.6	143	383	182	1.1	24	4.1	0.01	0.4	0.15	70	110	92	200	300	251
3023	VASISTA AT SALEM, D/S OF SAGO INDUSRIES EFFLUENT	TAMILNADU	28	35	32	0	0.9	0.2	6.8	7.6	7.2	1092	3310	2219	0.3	500	185.8	0.12	10.17	1.75	7900	900000000	180000000	13000	200000000	300000000

WATER QUALITY OF MEDIUM & MINOR RIVERS IN HARYANA, HIMACHAL PRADESH, PUNJAB, RAJASTHAN & MADHYA PRADESH- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																										< 2500 MPN/100ml		
1885	GHAGGAR AT D/S OF SURAJPUR	HARYANA				6.6	6.9	6.8	7.6	8.4	8	380	448	414	3.1	3.1	3.1	0.5	1.25	0.88								
1023	GHAGGAR AT MUBARAKPUR REST HOUSE (PATIALA)	PUNJAB	13	31	21	5	6.2	5.5	7.2	7.5	7.4	530	712	635	6	12	8.8	4	7.8	5.08	1100	2200	1400	4000	7000	5500		
1024	GHAGGAR AT 100M D/S CONF. WITH R. SARASWATI (PATIALA)	PUNJAB	15	34	24	4.4	7.4	5.5	7.1	7.7	7.4	881	1234	1051	17	30	25	2.8	11.2	6.8	11000	50000	32000	22000	90000	63000		
1295	GHAGGAR NEAR BANKARPUR,DERA BASSI	PUNJAB	13	31	21	4.9	6	5.3	7.1	7.4	7.3	594	727	636	6.4	14	9.9	4.6	5.5	5	1400	4000	2150	9000	11000	10000		
1473	GHAGGAR AT RATANHERI, D/S OF PATIALA NADI (AFTER CONFL.)	PUNJAB	15	34	24	4.6	6	5.1	7.1	7.6	7.4	871	1207	993	16.4	28	21.9	3.7	10.6	6.63	9000	60000	36250	21000	90000	57750		
1698	GHAGGAR AT D/S CHHATBIR	PUNJAB	13	30	21	4.4	6.6	5.3	7.2	7.7	7.5	552	791	632	5.8	19	13.5	4.2	6.7	5.08	14000	34000	20000	26000	60000	34750		
1699	GHAGGAR AT U/S DHAKANSU NALLAH	PUNJAB	13	22	18	4.2	6	4.9	7.3	7.5	7.4	882	1066	973	16	18.4	17.5	4.7	4.8	4.77	13000	27000	22000	22000	50000	40667		
1700	GHAGGAR AT D/S DHAKANSU NALLAH	PUNJAB	13	32	22	3.2	5.8	4.3	7.2	7.7	7.5	986	1509	1156	18	34	24.5	5.8	12.7	7.65	33000	34000	33750	50000	70000	65000		
1701	GHAGGAR AT D/S JHARMAL NADI	PUNJAB	13	31	22	4.2	5.6	4.8	7.1	8	7.4	581	1243	904	18	34	26	5.4	9.9	8.6	27000	40000	31750	50000	70000	55000		
1702	GHAGGAR AT U/S JHARMAL NADI	PUNJAB	13	31	21	4.4	5.8	5.1	7.2	7.5	7.4	781	1730	1110	11	23	16	5.2	40.1	14.85	2100	7000	3475	11000	13000	12000		

1703	GHAGGAR AT MOONAK	PUNJAB	15	34	24	4.2	7.3	5.3	7.3	7.5	7.4	912	1942	1290	23	32	26.9	5.8	10.4	8.1	11000	50000	36250	25000	90000	66250	
1704	GHAGGAR AT D/S SARDULGARH	PUNJAB	16	30	22	4	6.6	4.9	7.2	7.7	7.4	790	1228	990	21	43	27.8	3.7	9	6.78	11000	27000	19000	33000	50000	40500	
1705	GHAGGAR AT U/S SARDULGARH	PUNJAB	16	30	22	4.2	7	5.2	7.2	7.6	7.4	746	1194	914	17	29.1	20.5	4.2	8.2	6.18	9000	17000	14750	27000	33000	29500	
1025	GHAGGAR GH-1 AT ROAD BRDG. SIRSA, DEBWALI ROAD	HARYANA				6.4	6.4	6.4	7.9	7.9	7.9	1808	1808	1808	21	21	21	5.9	5.9	5.9							
1026	GHAGGAR GH-2 AT CHANDARPUR	HARYANA				6.6	6.6	6.6	7.8	7.8	7.8	1302	1302	1302	18	18	18										
1887	GHAGGAR BEFORE OTTU WEIR (BEFORE MIXING OF SATLUJ CANAL)	HARYANA				6.4	6.4	6.4	8	8	8	1286	1286	1286	19.5	19.5	19.5										
1718	GAGGAR RIVER WHEN ENTERING IN RAJASTHAN FROM HARYANA NEAR RD NO. 629	RAJASTHAN	33	33	33	4.8	4.8	4.8	7.5	7.5	7.5	280	280	280	2.4	2.4	2.4	0.72	0.72	0.72	3	3	3	4	4	4	
1871	RIVER MARKANDA AT PAONTA, DISTT. SIRMOUR	HIMACHAL PRADESH	13	28	20	6.3	8.5	7.7	6.5	8	7.4	167	860	344	1	1.6	1.2	0.02	1.12	0.37	6	14	9	15	25	19	
2624	MARKANDA U/S KALA AMB	HIMACHAL PRADESH	11	28	20	6	8.4	7.3	0.9	8.1	7	190	488	310	1	1.8	1.4	0.07	0.98	0.38	8	20	13	16	32	22	
2625	MARKANDA D/S KALA AMB/ BOUNDARY OF HARYANA	HIMACHAL PRADESH	11	27	20	6	8.4	7.1	7.5	8.2	7.7	188	480	303	1	1.8	1.5	0.02	0.9	0.34	10	19	13	20	27	23	
1884	KALA AMB D/S MARKANDA RIVER	HARYANA	20	20	20	2.8	3.8	3.3	6.9	8.1	7.5	1150	2110	1630	185	185	185	0	3.5	1.75							
1870	RIVER SUKHANA AT PARWANOO, DISTT. SOLAN	HIMACHAL PRADESH	12	20	18	3.2	7.8	6.2	7.2	8	7.5	266	1614	788	2	180	41.5	0.06	11.71	4.08	12	286	105	15	600	235	
2947	JAWAI AT JAWAI DAM, SIROHI	RAJASTHAN	20	28	24	4.5	8.4	6	7.8	8.8	8.3	380	530	468	0.6	2.6	1.4	0.22	0.62	0.43	4	7	5	9	23	16	
1717	KODRA DAM, MOUNT ABU	RAJASTHAN	12	22	19	4.5	7.5	5.9	6.9	7.7	7.3	140	370	234	0.4	2.7	1.5	0.14	0.58	0.36	4	4	4	9	20	12	
2948	BANDI AT HEMAWAS DAM, PAL	RAJASTHAN	21	26	23	5	8.3	6.4	7.8	8.3	8	200	1150	527	0.6	2	1.2	0.16	0.58	0.35	4	9	5	7	75	21	
2949	RIVER LUNI AT RANAKPUR DAM, RANAKPUR, PALI	RAJASTHAN	19	27	24	4	8.3	5.9	7.2	8.4	7.9	160	2500	796	0.5	2.5	1.5	0.3	0.74	0.48	3	7	4	4	28	14	
3305	BANJAR AT MALANJKHAND NR W/S INTAKE POINT, JABALPUR	MADHYA PRADESH	21	24	23	6.8	7.8	7.3	7.2	7.6	7.4	353	430	388	1.6	3.6	2.1	0.16	1.64	0.58				17	120	46	

WATER QUALITY OF MEDIUM & MINOR RIVERS IN MANIPUR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																										< 5000 MPN/100ml		
2869	BARAK RIVER AT SENAPATI DISTT	MANIPUR	27	30	28	5	10.5	8.5	7	8	7.5	95	324	166	0.7	5.7	2.7									20	40	31
2838	BARAK RIVER NR NONEY VILL., TAMENGLONG	MANIPUR	29	29	29	8.2	10.1	8.9	6.6	7.3	7	120	130	125	1	3.6	1.9									40	56	45
2868	CHAKPIAT CHAKPIKARONG, CHANDEL	MANIPUR	28	33	30	6.4	10.1	8	7.3	8.3	7.8	99	218	144	1.6	2.4	2.1									15	80	51
1424	IMPHAL AT MAHABALI	MANIPUR	27	31	30	4.9	9.1	7.5	7.4	8.3	7.7	33	151	87	0.4	2.8	1.2									30	80	54
1457	IMPHAL AT KOIRENGEI	MANIPUR	25	30	28	6.6	9.5	8.5	7.4	8	7.6	52	142	84	0.4	3.6	2									5	32	16
1627	IMPHAL AT KYAMGEI	MANIPUR	29	31	29	6.6	9.7	8.4	7.4	7.8	7.5	62	152	103	0.4	3	1.9									35	105	75
1628	IMPHAL AT MINUTHONG	MANIPUR	29	30	30	6.8	10.1	8.7	6.7	7.5	7.2	72	174	117	1.3	4	3.2									35	75	52
2861	IMPHAL AT KANGLA MOAT, IMPHAL WEST	MANIPUR	28	31	29	5.6	7.5	6.5	7.1	8.8	7.7	156	350	287	6.4	12.3	8.2									50	155	114
2862	IMPHAL AT SAMUROU, IMPHAL WEST	MANIPUR	27	30	28	7.7	9.3	8.6	7	7.9	7.5	76	184	130	0.4	9.1	4.6									10	50	39
2864	IMPHAL AT SEKMAI, IMPHAL EAST	MANIPUR	24	30	28	8	10.1	8.9	7	8	7.5	64	188	109	0.3	2	1.2									15	45	33
2874	IRANG RIVER AT TAMENGLONG	MANIPUR	30	30	30	9.8	9.8	9.8	8.4	8.4	8.4	246	246	246	1.2	1.2	1.2									10	10	10
1458	IRIL AT PORAMPET	MANIPUR	24	30	28	6.2	9.3	7.6	7.2	7.9	7.5	93	247	147	0.8	2	1.3									10	40	30
1624	IRIL AT LILONG	MANIPUR	27	30	29	7.5	9.9	8.7	7.2	8	7.6	121	257	202	0.2	3	1.2									30	70	60
2863	IRIL AT KANGLA SIPHAI, IMPHAL EAST	MANIPUR	24	30	28	7	10.1	8.4	6.7	8.2	7.4	96	350	177	0.8	5.1	2.4									25	60	48

2873	IRIL RIVER AT LILONG, UKHRUL	MANIPUR	27	30	29	5.8	10	8.7	7.1	8	7.6	93	367	203	0.4	6.2	2.5						40	95	59
2865	JIRI RIVER AT JIRIMUKH JIRIBAM, IMPHAL EAST	MANIPUR	32	32	32	8.2	8.2	8.2	7.4	7.4	7.4	120	120	120	1.9	1.9	1.9						46	46	46
2866	JIRI RIVER AT JIRI, IMPHAL EAST	MANIPUR	32	32	32	8	8	8	7.2	7.2	7.2	110	110	110	1.4	1.4	1.4						80	80	80
1925	KHUGA RIVER (CHURACHANDPUR)	MANIPUR	28	34	30	7.1	9.7	8.4	7.3	7.9	7.6	87	287	213	0.4	3.1	1.5						15	25	20
2877	KHUGA DAM ON KHUGA R, CHURACHANDPUR	MANIPUR	28	33	29	9.1	9.9	9.4	7.1	8.7	7.8	121	241	174	0.1	1.8	1						10	35	16
1926	KHUJAIROK, MOREH (CHANDEL)	MANIPUR	29	32	31	5.2	9.9	8.1	7.6	8.9	8	211	299	244	0.2	4.3	2.4						45	100	73
2878	LOKCHAO RIVER AT BISHNUPUR	MANIPUR	27	30	29	6.8	8.9	8.1	7.1	8.9	8	86	245	162	0.2	4.5	1.8						5	45	26
2867	MAHA RIVER AT CHANDEL	MANIPUR	28	31	30	5.6	10.9	8.7	7.1	8.2	7.6	50	222	163	0.8	6.7	2.6						10	40	24
2852	MANIPUR AT SEKMAIJAN, THOUBAL	MANIPUR	27	32	29	7.3	10.5	8.7	7	8.2	7.6	79	206	143	0.8	3.3	1.9						30	85	58
2857	MANIPUR RIVER AT THOUBAL	MANIPUR	27	31	30	8.1	10.9	9.2	7.1	8.2	7.6	107	327	208	0.4	4.7	1.9						20	40	30
2879	ETHAI BARRAGE ON MANIPUR R AT BISHNUPUR	MANIPUR	27	34	29	6.5	10.5	8.3	6.8	9	7.7	80	240	158	0.2	4.3	2						5	95	48
1625	NAMBUL RIVER AT HUMP BRIDGE	MANIPUR	29	30	29	4	7.9	5.9	6.9	7.5	7.1	174	512	338	0.5	17.6	6.6						95	670	522
1626	NAMBUL AT HEIRANGOITHONG	MANIPUR	29	32	30	0	7.9	4.3	7	7.8	7.4	113	554	269	3.6	23.7	12.3						50	600	412
2858	NAMBUL RIVER AT SAMUSANG, IMPHAL WEST	MANIPUR	25	31	29	6.9	8.9	8.2	6.2	7.6	7.1	67	167	109	1.8	5.6	3.3						5	30	12
2859	SINGDA DAM AT NAMBUL, IMPHAL WEST	MANIPUR	26	30	28	10	12.7	11.1	7.1	7.9	7.6	46	300	131	1	6.6	3.6						5	90	32
2860	NAMBUL AT NAOREMTHONG, IMPHAL WEST	MANIPUR	25	31	29	4.9	8.5	7.4	6.6	7.5	7.1	70	181	116	0.2	7	2.7						25	85	55
2880	NAMBUL RIVER AT BISHNUPUR	MANIPUR	27	30	28	6.9	9.7	8.2	6.9	8.7	7.6	53	196	112	0.5	4.3	2.1						20	35	31
1927	SEKMAI R, KAKCHING (THOUBAL)	MANIPUR	27	32	29	6.4	9.9	8.5	7	7.9	7.5	111	230	169	0.4	6.4	3.6						5	70	41
2853	MAPITHEL DAM ON THOUBAL, THOUBAL	MANIPUR	27	28	28	10.4	12.4	11.4	7.1	7.2	7.2	120	136	128	1	1	1						20	20	20
2854	THOUBAL R AT PHADOM, THOUBAL	MANIPUR	28	30	29	8	10.2	8.9	7.3	8	7.6	160	330	221	1.4	2	1.7						20	36	30
2856	THOUBAL RIVER AT YAIRIPOK, THOUBAL	MANIPUR	27	33	30	6.1	10.7	9.3	7.1	8.2	7.6	109	249	193	0.2	5.3	2.3						10	70	41
2870	THOUBAL AT SHONG KONG, UKHRUL	MANIPUR	27	30	28	8.7	9.8	9.1	6.9	8	7.3	128	394	217	3.5	4.3	3.9						65	70	67
2871	THOUBAL AT YONGUL KONG, UKHRUL	MANIPUR	27	29	28	5.3	10.5	7.9	6.9	7.6	7.3	90	172	131	0.4	1.2	0.8						35	40	38
2872	THOUBAL AT LITAN, UKHRUL	MANIPUR	27	31	29	7.3	9.9	8.7	6.9	7.8	7.4	91	300	176	0.8	4.9	2.2						25	55	36
2855	WANGJING AT HEIROK, THOUBAL	MANIPUR	27	34	30	6.3	10.1	8.1	7	7.7	7.3	102	342	199	0.2	4.3	2.2						5	110	56
2876	WANGJING RIVER AT WANGJING, THOUBAL	MANIPUR	27	34	30	3.7	10.5	8.2	7.2	7.7	7.4	72	268	170	0.1	4.1	2.2						20	75	39

WATER QUALITY OF MEDIUM & MINOR RIVERS IN MEGHALAYA, MIZORAM & TRIPURA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
3383	BUGI RIVER AT MIBANPARA, SOUTH GARO HILLS	MEGHALAYA	18	29	25	6.8	9.6	7.7	7	7.9	7.2	72	125	95	0.8	2.4	1.8	1.4	3.2	2.67	14	29	22	35	79	50
3384	BUGI AT DALU, SOUTH GARO HILLS	MEGHALAYA	18	29	25	7	9.2	7.6	7	7.7	7.2	50	125	92	1	10	2.5	1	3.6	2.41	9	33	20	20	75	45
3380	DAMRING RIVER (KRISHNEI RIVER) AT RESUBELPARA, EAST GARO HILLS	MEGHALAYA	19	31	25	6.8	32	9.9	7.1	7.3	7.2	50	85	65	0.8	2	1.5	0.4	3.6	2.31	9	33	21	29	84	55
1632	GANOL RIVER TURA	MEGHALAYA	16	28	24	7	8.2	7.6	7	7.7	7.4	50	160	93	1.6	2.6	2.1	0.5	7.37	2.89	110	440	276	250	540	408
1428	KYRHUKHLA NR SUTNGA KHLIERIAT, JAITIA HILLS	MEGHALAYA	16	27	22	3.5	7	5.5	2.3	3.4	2.9	154	1040	568	5.6	10.8	6.8	0.18	2.85	1.12	11	29	18	20	44	33

3369	KYNSHI RIVER AT SOHIONG, WEST KHASI HILLS	MEGHALAYA	10	21	16	7	9	7.6	6.5	7.3	7	30	52	42	0.8	1.6	1.3	1.2	7.1	3.01	2	22	11	14	48	27
3370	KYNSHI AT NANGKNUM, WEST KHASI HILLS	MEGHALAYA	10	23	17	6.6	8.6	7.7	6.7	7.4	7.1	32	65	45	1	2	1.4	1.6	5.6	2.89	2	22	9	2	48	22
3371	KYNSHI RIVER AT RANIKOR, WEST KHASI HILLS	MEGHALAYA	15	30	23	7.6	9.2	8.3	6.7	7.1	7	45	101	59	0.8	3.5	1.7	1.17	4.86	2.86	9	24	16	19	50	33
3375	LUKHA RIVER AT MYNDIHATI (TRIBUTARY OF LUNAR)	MEGHALAYA	18	31	25	5.5	8.5	6.9	2.2	2.9	2.6	820	1450	1072	1.4	6	3.2	0.16	3.13	1.17	2	8	3	2	150	21
3376	LUKHA RIVER AT SUNAPUR (TRIBUTARY OF LUNAR)	MEGHALAYA	18	29	25	7	8.4	7.7	4.8	7	6.3	127	400	250	1	3	2.1	0.47	9.6	3.88	79	360	180	24	600	326
3381	MANDA RIVER (DUDHAI RIVER) AT JAMPA, EAST GARO HILLS	MEGHALAYA	18	29	25	7.2	20	8.8	6.2	7.7	7.3	28	54	37	1	2.2	1.5	0.4	2.4	1.62	9	24	15	20	55	35
3382	MANDA RIVER (DUDHAI RIVER) AT WAGAISI, EAST GARO HILLS	MEGHALAYA	18	31	25	6.5	8	7.3	7.1	7.7	7.3	42	120	72	1.2	2.4	2	1	2.6	1.65	10	27	17	22	60	36
3377	MYNTANG RIVER AT NARTIANG, JAYANTIA HILLS	MEGHALAYA	14	26	20	6.5	9.8	7.5	6.7	7.2	7	28	48	38	0.8	2.4	1.7	0.32	4.2	2.2	9	29	18	20	60	40
3378	MYNTANG RIVER AT MYNSO, JAYANTIA HILLS	MEGHALAYA	14	29	22	6.6	10	7.8	6.8	7.5	7.1	32	58	44	0.8	2.2	1.6	0.31	3.8	2.62	7	24	15	19	53	33
1631	MYNTDU RIVER JOWAI	MEGHALAYA	14	25	20	5.8	8.2	7	6.6	7.3	7	70	160	100	1	3.1	2.4	0.37	7.58	3.03	1100	2400	1967	1900	3500	2600
3379	MYNTDU RIVER AT LESHKA, JAYANTIA HILLS	MEGHALAYA	16	27	21	6.2	9.6	7.5	5.2	7.2	6.3	30	68	52	0.8	2.5	1.7	0.19	1.9	0.82	2	14	7	12	36	21
3367	NONBAH RIVER AT NANGSTOIN MARKE, WEST KHASI HILLS	MEGHALAYA	9	22	16	3.5	8.5	6.4	6.6	7.2	6.9	35	90	61	1.4	4	2.6	1.34	8.8	3.88	49	500	227	140	1100	538
3368	NONBAH RIVER AT NANGSTOIN MARKE, WEST KHASI HILLS	MEGHALAYA	11	23	17	6.6	9.4	7.5	6.9	7.4	7.1	30	52	39	0.8	2	1.4	1.37	5.1	2.88	2	54	12	9	42	22
3372	RILANG AT MAWKYRWAT, WEST KHASI HILLS	MEGHALAYA	11	21	17	7.2	8.8	8	6.9	7.3	7.1	30	52	41	0.8	1.9	1.4	1.5	9.2	3.35	4	17	10	14	38	25
1633	SIMSANG RIVER WILLIAMNAGAR	MEGHALAYA	17	29	24	7.2	8.4	7.9	6.8	7.5	7.3	45	162	93	1	2.4	1.7	0.4	23.8	5.02	140	480	295	270	550	418
3353	UMIAM MAWPHLANG RIVER AT NONGKREM, EAST KHASI HILLS	MEGHALAYA	10	22	18	6.8	8.6	7.5	6.5	7.2	6.9	40	110	69	1.2	2.2	1.9	3.2	8.09	4.92	13	28	20	29	70	49
3354	UMIAM MAWPHLANG RIVER AT UMTYNGNGAR, EAST KHASI HILLS	MEGHALAYA	9	23	18	7	9	7.9	7	7.4	7.2	27	60	46	1	2.2	1.7	0.6	3.55	2.72	13	28	20	29	60	45
3355	UMIAM MAWPHLANG RIVER AT MAWPHLANG, EAST KHASI HILLS	MEGHALAYA	12	23	18	7.2	8.6	8	7	7.5	7.2	26	50	42	1	2	1.4	0.84	3.4	2.47	2	9	5	23	38	31
3356	UMIAM MAWPHLANG RIVER AT SHELLA, EAST KHASI HILLS	MEGHALAYA	19	28	25	6	9.8	7.7	6.7	7.4	7.1	65	150	101	0.9	2.2	1.5	1.3	6.5	3.42	4	33	16	10	110	43
3350	UMKHEN AT WAHKDAIT	MEGHALAYA	14	24	19	6	9.2	7.2	6.7	7.6	7.1	36	69	49	0.8	2.2	1.6	1.4	5.04	2.86	11	22	17	24	55	40
3351	UMKHEN AT KSEHPONGDENG	MEGHALAYA	14	26	21	6.4	10	8.2	6.7	7.4	7.1	34	68	49	0.5	2	1.2	0.83	3.81	2.81	7	22	15	16	46	32
3352	UMKHEN AT DIENG PASOH, EAST KHASI HILLS	MEGHALAYA	14	29	21	6.7	9.6	7.8	6.7	7.5	7.1	40	75	58	0.8	2	1.5	0.64	5.3	2.97	13	27	19	26	63	43
3359	UMKHRAH RIVER AT DEMTHRING, SHILLONG	MEGHALAYA	13	23	18	2.4	5.6	3.9	6.5	7.4	7.1	116	350	235	11	30	16.9	5.3	33.02	16.61	5000	29000	16500	9000	34000	23000
3360	UMKHRAH RIVER AT UMUKALIAR, SHILLONG	MEGHALAYA	14	23	18	3	6.8	4.9	6.6	7.4	7.1	135	285	182	9.5	26	14.2	2.45	17.8	11.61	4000	16000	10417	10000	21000	15500
3361	UMKHRAH RIVER AT MAWLAI, SLAUGHTER	MEGHALAYA	14	25	19	0.4	5	2.7	6.5	7.3	7.1	187	372	281	12.5	75	35.4	10.35	21.2	14.84	11000	79000	41000	20000	100000	62667
3362	UMKHRAH RIVER AT MAWPDANG, MAWLAI	MEGHALAYA	14	24	19	1	4.2	2.5	6.8	7.3	7.1	238	600	382	13.8	100	37.2	2.01	20	11.81	17000	100000	53083	40000	200000	87167
3357	UMNGOT RIVER AT SMIT, EAST KHASI HILLS	MEGHALAYA	10	22	18	7	9.8	8	6.6	7.3	7	30	67	48	0.8	1.8	1.4	2	4.5	3.8	7	27	17	17	60	41
3358	UMNGOT RIVER AT DAWKI, EAST KHASI HILLS	MEGHALAYA	18	28	24	7.4	9.8	8.4	6.8	7.4	7.1	32	60	48	0.8	1.6	1.2	2	4.5	3.08	9	26	18	20	63	45
3363	UMSHYRPI AT RISA COLONY, EAST KHASI HILLS	MEGHALAYA	10	20	17	5.4	8.6	6.8	0.9	7.5	6.6	30	88	49	0.6	2.8	1.9	0.59	7.82	3.07	12	26	18	24	55	38
3364	UMSHYRPI AT LAW COLLEGE, DHANKETI, EAST KHASI HILLS	MEGHALAYA	13	21	18	0.2	4.4	2.1	6.7	7.2	7	120	428	286	14.5	95	45.6	1.6	21.4	10.61	14000	90000	51250	32000	100000	84500
3365	UMSHYRPI AT UMSHYRPI BDG, EAST KHASI HILLS	MEGHALAYA	13	25	19	1.4	6.8	4	6.8	7.5	7.1	81	308	194	8	80	22.4	2.73	20.09	10.47	4000	67000	29500	8000	93000	45250
1427	UMTREWAT BYRNHAT EAST	MEGHALAYA	18	30	24	6.5	9.2	7.7	6.9	7.5	7.2	55	170	107	5.4	8.2	6.6	0.31	6.82	3.02	210	490	285	320	700	425
3366	UMTREW RIVER AT UMRAN, RI-BHOI	MEGHALAYA	15	28	22	6.4	8.6	7.6	6.8	7.5	7.1	35	96	51	0.8	2.6	2	0.38	5.2	2.6	21	67	37	10	180	81
3373	WAH BLEI AT RIANGDO, WEST KHASI HILLS	MEGHALAYA	15	24	20	6	8.4	7.7	6.9	7.2	7.1	35	73	46	1	2.4	1.6	2.31	5.4	3.93	2	17	8	8	39	22

3374	WAH BLEI AT SHADDAKKHAR, WEST KHASI HILLS	MEGHALAYA	15	25	20	7	8.2	7.7	6.5	7.4	7.1	38	71	49	1	5.6	1.9	1.04	5.2	3.89	2	19	11	10	40	26
2050	TLAWNG UPSTREAM AIZawl	MIZORAM	18	30	24	4.4	8.5	6.5	6.2	8.2	7.4	84	754	297	0.4	1.9	1	0.1	0.39	0.13	0	210	26	7	2400	438
2051	TLAWNG DOWNSTREAM AIZawl	MIZORAM	18	30	24	3.3	8.9	6.3	6.2	8.1	7.5	82	805	287	0.5	1.5	0.9	0.1	0.37	0.14	0	35	5	3	1100	204
2052	TUIRIAL UPPER CATCHMENT	MIZORAM	18	29	24	3.8	7.9	6.5	5.9	8.5	7.2	91	823	375	0.4	2.4	1.1	0.1	0.43	0.17	0	240	33	15	2400	625
2053	TUIRIAL LOWER CATCHMENT	MIZORAM	18	28	24	4.7	8.7	6.9	5.3	7.9	6.9	89	632	349	0.6	2.3	1.1	0.1	0.47	0.18	0	150	38	11	2400	503
1403	GUMTI AT U/S SOUTH TRIPURA	TRIPURA	26	30	28	6.2	6.8	6.6	7.7	7.9	7.8	156	172	165	1.4	1.8	1.6				220	340	268	280	380	316
1404	GUMTI AT D/S SOUTH TRIPURA	TRIPURA	27	30	28	6.2	6.8	6.4	7.7	8.2	8	148	164	155	3.4	4.5	3.9	0.38	0.63	0.5	460	560	512	440	580	516
1726	CHANDRAPUR, AGARTALA D/S OF HAORA RIVER	TRIPURA	26	29	27	6.2	6.8	6.5	7.8	8.2	8	155	180	168	3.4	4.8	4.2	0.84	1.2	0.99	420	560	488	580	680	616

WATER QUALITY OF CREEK, CANAL & DRAINS - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean			
WATER QUALITY CRITERIA																													
CREEKS AND SEA WATER																													
2267	CREEK AT DANDO MOLLO, VELSAO, MAMUGAO	GOA	27	35	30	4.8	8.8	6.5	6	8.7	6.7	5	612	125	1.2	2.3	1.6	0.2	48.52	10.17	10	13000	4442	95	28000	9887			
2081	AMLAKHADI CREEK AT PUNGAM.	GUJARAT	28	33	31	0	5.9	2	7.3	8.3	7.7	1380	5860	3165	3.5	72.1	32.3	0.12	12.88	3.44	140	9000	2593	140	90000	15173			
1316	BASSEIN CREEK AT BASSIN IN THANE	MAHARASHTRA	22	30	25	4.2	7.2	5.4	7.5	8	7.8	204	63170	36176	2.2	17.5	9.1	0.2	4.63	1.65	8	550	275	25	900	565			
1318	MAHIM CREEK AT MAHIM BAY	MAHARASHTRA	28	29	29	1.3	6	4.5	7.1	7.7	7.5	3273	57310	40025	4	25	12.1	0.1	6.2	2.44	225	1600	735	550	1600	1215			
1317	THANE CREEK AT ELEPHANTA ISLAND	MAHARASHTRA	28	29	29	3.4	6	5.1	7.5	8.2	7.7	20640	64300	50656	4	25	10.1	0.1	2.67	1.67	350	900	767	550	1600	1338			
2793	THANE CREEK AT KALWA ROAD BRIDGE, KALWA, THANE	MAHARASHTRA	21	32	28	1.1	5.7	3.4	7.1	7.9	7.4	1172	40540	16483	3.2	130	21.6	0.2	3.79	1.91	110	1600	525	250	1800	827			
2791	ULHAS CREEK AT RETI BUNDER, D/S OF KALYAN- BHIVANDI BDG	MAHARASHTRA	25	30	28	3.1	7.3	4.5	6.7	7.7	7.2	105	18130	5798	2.4	70	18.5	0.36	5.4	1.92	17	1600	479	50	1600	724			
2792	ULHAS CREEK AT MUMBRA RETI BUNDER, VILLAGE MUMBRA, THANE	MAHARASHTRA	20	32	28	2.8	7	4.7	7.1	7.9	7.5	197	41090	21735	2.4	32	11.5	0.2	4.89	2.39	25	900	324	70	1600	654			
2794	ULHAS CREEK AT KOSHLET RETI BUNDER, KOLSHE, THANE	MAHARASHTRA	20	32	29	3.5	7.3	5.4	5	7.9	7.4	164	34500	17272	2.2	23	9.5	0.2	4.4	2.23	7	550	188	25	900	429			
2795	ULHAS CREEK AT GAIMUKH AT NAGLA BUNDER ON GHOD BUNDER ROAD, NAGLA, THANE	MAHARASHTRA	20	32	28	3.1	7.1	4.9	7.4	7.8	7.6	234	43000	24136	3.2	25	10.1	0.2	4.86	2.03	80	550	178	130	900	438			
2796	ULHAS CREEK AT VERSOVA BRIDGE, VERSOVA, VASAI, THANE	MAHARASHTRA	22	30	26	3.8	7.5	5.2	7.2	8.1	7.7	275	59370	30132	2.2	25	9.5	0.2	5.19	1.94	25	900	448	50	1600	803			
2184	VASHI CREEK AT AIROLI BRIDGE,	MAHARASHTRA	24	30	27	3.2	7.2	4.8	7.2	8.2	7.6	1080	58080	30980	2.4	18	8.5	0.4	5.04	1.85	13	900	313	25	1800	582			
2185	VASHI CREEK AT VASHI BRIDGE,	MAHARASHTRA	22	35	28	3.4	7.4	5.1	6.8	7.9	7.4	2589	64150	37849	2.8	20	9.2	0.86	3.26	1.74	110	550	235	225	900	483			
2797	BHAYANDER CREEK AT D/S OF RAILWAY BRIDGE, JASAL PARK CHOPATHY, NAVGARH, BHAYANDER, THANE	MAHARASHTRA	22	30	25	4.2	7.5	5.5	7.2	8.1	7.8	245	66140	33201	2.2	19	8.9	0.2	4.86	2.02	25	900	667	70	1600	879			
2798	KHAREKURAN MURBE CREEK, KHAREKURAN, PALGHAR, THANE	MAHARASHTRA	27	29	28	1.9	6.4	4.2	7	7.9	7.6	2301	66470	48643	3.8	31	12.2	0.21	2.5	1.81	80	1600	388	250	1600	554			
2799	DANDI CREEK, DANDI, PALGHAR, THANE	MAHARASHTRA	27	29	28	3.2	6.6	4.5	7.1	8	7.6	31070	65470	55023	4.8	18	10	0.18	2.72	1.92	130	1600	572	250	1600	805			
2800	SARAWALI CREEK, PALGHAR, THANE	MAHARASHTRA	27	29	28	2.2	7.5	4.9	7.2	8.5	7.9	331	56800	10204	2.2	20	8.7	0.21	6.93	3.49	40	1800	337	130	1800	498			
2801	SAVTA CREEK, SAVTA, DAHANU, THANE	MAHARASHTRA	27	29	28	3	7.4	5.4	7.6	8.4	8	156	66140	36782	2.2	20	8.3	0.2	2.62	1.17	25	900	299	80	1600	564			
2802	DAHANU CREEK AT DAHANU FORT	MAHARASHTRA	27	29	28	3.7	7.2	5.5	7.6	8.5	8	150	66260	36644	2.2	24	8.7	0.1	2.75	1.14	70	900	395	130	1600	757			
2803	PANVEL CREEK AT KOPRA BDG, PANVEL, RAIGAD	MAHARASHTRA	25	30	29	1.8	7.4	4.9	4.9	8	6.9	160	60420	19210	2	24	9.7	0.2	3.4	1.4	50	350	158	110	550	321			

2804	KARAMBAVANE CREEK AT CHIPLUN.	MAHARASHTRA	15	36	23	5.6	7.2	6.5	6.7	7.8	7.3	64	17130	3484	1.8	4.2	2.8	0.43	4.21	1.55	2	6	4	110	140	123
2165	SEA WATER AT GATEWAY OF INDIA.	MAHARASHTRA	28	29	29	3.2	6.2	4.6	7.5	8.1	7.7	23070	64150	52860	4	18	10.7	0.9	2.82	1.76	550	1600	1186	900	1600	1409
2166	SEA WATER AT CHARNI ROAD CHOUPATHY.	MAHARASHTRA	8	29	27	3.6	6	4.7	7.4	8	7.7	25140	64310	51690	4	19	10.7	0.9	2.68	1.83	550	1600	958	900	1600	1483
2167	SEA WATER AT WORLI SEA FACE.	MAHARASHTRA	28	29	29	4	6	4.9	7.5	8.1	7.7	20590	64660	50894	4	21	10.4	0.1	2.88	1.62	350	1600	1000	550	1600	1454
2169	SEA WATER AT VERSOVA.	MAHARASHTRA	21	28	26	2	5.9	4.4	7.5	8.2	7.8	349	64590	50605	4	29	11.6	0.1	2.88	1.67	250	900	596	550	1600	1046
2805	ARNALA SEA, ARNALA, VASAI, THANE	MAHARASHTRA	22	30	25	3.5	6.9	5.2	7.7	8.4	7.9	283	67000	46330	3.2	20	9.5	0.1	4.16	1.6	17	900	587	45	1600	985
2806	UTTAN SEA, UTTAN, BHAYANDER, THANE	MAHARASHTRA	22	30	25	3.7	7.5	5.5	7.6	8.4	8	203	66250	46166	2	22	10.1	0.1	4.01	1.63	35	1600	560	70	1600	779
2807	NAVAPURA SEA, PALGHAR, THANE	MAHARASHTRA	27	29	28	1.5	6.6	4.1	7	8.1	7.7	31550	70190	55802	5.2	28	12.1	0.24	3.21	2.07	25	1600	568	350	1600	896
2808	SEA WATER AT NARIMAN POINT	MAHARASHTRA	8	30	27	3.5	5.8	4.8	7.4	8	7.6	39010	64660	54594	3.6	24	10.9	0.86	2.54	1.7	250	1600	695	900	1600	1091
2809	SEA WATER AT MALABAR HILL, WALKESHWAR, MUMBAI	MAHARASHTRA	28	29	29	2.8	5.8	4.5	7.2	8	7.7	31200	62250	52355	3.4	24	10.5	0.89	2.61	1.78	350	900	723	900	1600	1091
2810	SEA WATER AT HAJI ALI, WORLI, MUMBAI	MAHARASHTRA	28	29	29	3.2	5.6	4.6	7.4	8	7.7	38640	64030	54210	4.2	18	9.6	0.89	2.72	1.72	275	1800	1084	900	1800	1527
2811	SEA WATER AT SHIVAJI PARK, DADAR, MUMBAI	MAHARASHTRA	28	30	29	3.4	6	4.8	7.5	8.1	7.7	38200	64030	54160	4.2	21	10.5	0.95	2.44	1.77	550	1600	805	900	1600	1218
2812	SEA WATER AT JUHU BEACH, JUHUGAON, SANTACRUZ, MUMBAI	MAHARASHTRA	24	28	26	3.6	6.4	4.8	7.5	8.1	7.8	28420	64570	54038	4	28	11.1	0.1	3.23	1.83	55	1600	784	900	1600	1133
2813	SEA WATER AT GANPATIPULE, RATNAGIRI.	MAHARASHTRA	24	30	27	3	7.5	6.3	7.3	8.6	7.9	3735	50220	31536	2.4	8.4	4.1	0.46	4.46	3.06	2	9	4	90	170	124
2814	SEA WATER AT BHAGWATI BUNDER, RATNAGIRI NEAR ULTRA TECH CEMENT JETTY AT MIRKARWADA.	MAHARASHTRA	25	30	28	2.7	7.4	6	7.1	8.6	8	2296	48670	24728	2.6	5.4	4	0.72	4.65	2.9	2	6	4	90	140	125
2815	MADVI SEA WATER AT RATNAGIRI NEAR JODHALE MARUTI TEMPLE AT MADVIGAON.	MAHARASHTRA	24	30	27	3.6	7.1	5.8	7	8.8	8.1	2724	49920	26033	2	9.8	4.2	0.49	4.56	3.02	4	9	4	110	220	133
2439	PURI	ORISSA	21	31	26	5.8	11.4	7.1	7.8	8.3	8	28050	58400	40107	0.2	3	1.3	0.52	1.1	0.77	20	2400	399	20	3500	725
2440	PARADEEP	ORISSA	22	34	28	5.7	8.4	7.1	7.7	8.4	7.9	28110	57120	41072	0.3	2.8	1.2	0.48	2.47	1.05	20	230	115	45	490	313
2441	GOPALPUR	ORISSA	24	32	28	5.4	8.8	7	7.5	8.3	7.9	29980	57570	41660	0.7	3.8	1.6	0.15	1.91	0.94	20	490	92	45	790	187
CANAL																										
2354	SAMARLA KOTA CANAL, KAKINADA, EAST GODAVARI	ANDHRA PRADESH	21	28	25	5.4	6	5.9	6.6	7.8	7.4	283	425	338	1	1.2	1.1	0.24	0.79	0.52	3	3	3	20		
2355	TULJE BAGH CANAL, TEKRI DRAIN, KAKINADA, EAST GODAVARI,	ANDHRA PRADESH	21	28	26	5.6	6.2	6	7	7.9	7.4	391	33200	4850	1.2	2	1.3	0.4	2.97	1.77	3	4	3	11		
3051	BUDAMERU CANAL NR BDG AT NH-5, KEESARAPALLY, KRISHNA	ANDHRA PRADESH	18	28	23	0.8	4.2	3.4	6.9	7.2	7	488	1239	954	0.4	2.9	2	0.16	1.63	0.75	2	6	4	1300		
2057	AGRA CANAL, MADANPUR KHADAR	DELHI																			100000	20000000000	21000000000	100000		
2265	CANAL UP STREAM OF CUNCOLIM INDL. EST. CUNCOLIM, SALCETE	GOA	27	34	31	7.5	7.8	7.6	5.5	5.9	5.7	50	61	55	1	1.6	1.3	0.06	0.11	0.08	7	7	7	150		
2266	CANAL DOWNSTREAM OF CUNCOLIM INDL. EST. CUNCOLIM, SALCETE	GOA	29	34	32	7.5	8.1	7.8	5.8	6.1	5.9	48	156	102	0.7	2.1	1.4	0.04	0.1	0.07				120		
2268	CUMBARJUA CANAL CORLIM(DISCHARGE POINT OF SYNGENTA LIMITED)	GOA	26	33	30	3.3	6.7	5	5.5	7.4	6.5	3	1313	177	0.6	4.6	2.2	0.02	0.34	0.14	4	2600	1247	150		
2073	NARMADA MAIN CANAL, NR. VILLAGE. LIMBADIA, DIST. GANDHINagar.	GUJARAT	26	28	27	6.6	9.4	7.9	7.4	8.6	8.2	182	344	252	1	6	2	0	0.87	0.39	7	9	8	21		
2074	TAPI CANAL AT VILLAGE UMARWADA, NEAR GIDC ESTATE OF PANOLI.	GUJARAT	27	33	29	4.2	8.8	7.3	7.7	8.4	8.1	241	1270	483	0.7	5	2.1	0.04	1.19	0.54	2	230	49	2		
1479	WESTERN YAMUNA CANAL AT HAIDERPUR WATER WORKS	DELHI																			13000	30000	21500	30000		

1111	W.YAM. CANAL C-3 DELHI BRANCH AT R.D.245250	HARYANA	18	32	27	7	7.6	7.4	7.1	8.2	7.6	184	254	217	1.4	1.7	1.6	0	0.2	0.1						
1112	W.YAM. CANAL C-4 BEFORE ENTER INTO DELHI BRANCH,R.D.282628	HARYANA	18	30	26	6.7	7.9	7.3	7.3	8.2	7.8	210	337	263	1.1	1.5	1.3	0	0.32	0.14						
1115	W.YAM. CANAL C-7 DELHI PARALLEL BRANCH AT KHUBRU FALL RD-145250	HARYANA	19	31	26	6.7	7.4	7	7.4	8.1	7.7	178	253	217	2	2.1	2	0.2	0.4	0.27						
1116	W.YAM. CANAL WC-4 DELHI PARALLEL BRANCH AT PANIPAT	HARYANA	20	24	22	7	7.3	7.2	7.3	8.1	7.9	206	410	268	2.2	2.6	2.4	0	0.55	0.14	13000	20000	16500	13000		
3034	W.YAMUNA CANAL-KHUBRU OUTFALL	HARYANA/CPCB							8.1	8.2	8.2	173	345	259	1	1	1				3300	3300	3300	5800		
1419	GURGAON CANAL, GC-1	HARYANA	23	30	27	1.1	1.5	1.3	7.8	8.1	8	1020	1210	1115	31	32	31.5	1.2	1.2	1.2						
3461	KANOLI CANAL AT ERANJIKKAL, KAZHEKKODE	KERALA	25	29	27	2.5	5.9	4.6	6.7	8.2	7.3	486	36000	16064	0.6	5.5	1.9	0.05	1.5	0.55	200	17000	2911	700		
3467	UNTHITHODU AT ELOOR, ERNAKULAM	KERALA	27	29	28	0	3.5	1	6.2	7.4	6.9	160	6970	1615	0.8	68	14.6	0.7	11.13	4.13	170	1400	710	800		
3469	PALAKKATTUTHAZHA-MTHODU AT PERUMBAVOOR, ERNAKULAM	KERALA	26	29	27	2.7	6.4	4.7	6.2	7.7	6.8	42	80	68	0.8	2.6	1.8	0.19	1.17	0.67	20	1600	757	350		
2836	MORAMBAMARINE, DISTT. THOUBAL	MANIPUR	27	30	29	5.1	8.1	6.6	6.4	7.5	7	99	215	149	0.2	4.3	1.6							15		
2428	JOBRA(ORIGIN OF TALAGANDA CNAL)	ORISSA	26	29	28	5.5	10.2	7.9	7.1	8.2	7.9	148	205	173	1	2.7	1.8	0.18	1.17	0.55	4900	200000	40160	11000		
2429	NAUBAZAR, CUTTACK CITY	ORISSA	27	31	29	5.2	7.9	6.4	7.4	8.5	7.9	148	219	183	1.6	2.6	2.1	0.22	2.74	0.89	35000	200000	71400	92000		
2430	ATHARABANKI(WATER INTAKE POINT OF PPL, IFFCO & PPT)	ORISSA	20	35	29	3.2	16.3	7.7	6.5	8.4	7.8	41	2638	572	1.1	7.2	3.6	0.06	2.62	0.82	9400	54000	19640	5400		
2932	NARMADA MAIN CANAL (BEFORE ENTERING IN RAJASTHAN STATE), TEHSIL SANCHORE, JALORE	RAJASTHAN	15	28	22	5	9	6.9	7.3	8.9	8.1	200	740	378	0.4	2.8	1.2	0.14	0.58	0.4	3	7	4	4	20	10
2933	GANG CANAL AT KHAKKA HEAR NEAR HINDUMAL KOT, GANGANAGAR	RAJASTHAN	12	33	25	4.5	7.9	5.8	6	8.2	7.3	260	500	333	0.3	2.7	1.3	0.14	0.92	0.57	3	7	4	4	21	14
2934	MASITAWALA HEAD HANUMANGARH	RAJASTHAN	13	84	28	4.4	7.7	5.9	6	8	7.1	250	580	324	0.6	2.2	1.3	0.02	0.98	0.53	3	4	4	4	20	12
1729	NR PRAGATI VIDYABHAWAN, AGARTALA	TRIPURA	28	29	29	0.8	1.8	1.3	8.7	8.9	8.8	374	392	385	30.2	38.1	33.5	6.02	6.82	6.49	620	660	640	780	880	827
2726	UPPER GANGA CANAL D/S HARIKIPAU, HARIDWAR	UTTARAKHAND	15	23	19	7.4	9.6	8.3	6.9	8.3	7.7	38	151	125	1.2	3.8	2.7							100	500	245
3035	UPPER GANGA CANAL- MURADNAGAR	UTTAR PRADESH							7.5	8.1	7.8	178	996	457							40000	40000	40000	81000	81000	81000
2512	NOAI CANAL NORTH 24 PARGANAS, NEAR GANGA NAGAR MOTIBRIDGE	WEST BENGAL	21	35	29	0.8	1.6	1.2	6.7	7.7	7.2	480	1813	1196	10.5	64.2	33.7	0	1.61	0.41	3000000	100000000	36000000	5000000	200000000	49000000
2513	KHARA CANAL NORTH 24 PARGANAS, NEAR JAYSHREE CHEMICAL INDUSTRY	WEST BENGAL	22	34	28	0	0	0	6.3	7.6	7.1	739	1136	917	35.5	146.3	80.4	0	1.16	0.41	30000000	900000000	260000000	50000000	2000000000	390000000
DRAINS																										
3052	GUNTATHIPPA DRAIN B/C WITH RYVES CANAL AT RAMAVARAPPADU, KRISHNA	ANDHRA PRADESH	18	27	23	0.6	3	2.3	6.7	7.8	7	1126	2150	1736	0.2	4.8	3.1	0.58	1.96	1.25	4	6	5	1700	3400	2573
3053	TULIA BAGH DRAIN AT VEMULAVADA, EAST GODAVARI	ANDHRA PRADESH	22	29	26	5.2	6	5.8	6.9	7.7	7.3	359	48100	12023	1.2	2.2	1.6	0.64	2.67	1.77	3	7	3	14	2400	547
3054	OUTLET OF ASH POND EFFLUENTS OF M/S.NTPC, RAMAGUNDAM, KARIMNAGAR	ANDHRA PRADESH	26	31	30	0	7.4	3.3	7.9	11.2	9.5	841	1707	1169	0.2	50	12.5	0	1.34	0.37	240	300	264	1600	1600	1600
3055	TREATED EFFLUENTS OF 339 MLD STP, AMBERPET, HYDERABAD BEFORE JOINING TO MUSI, HYDERABAD	ANDHRA PRADESH	22	31	27	0	4.1	1.4	7.1	8.2	7.7	978	1952	1501	15.5	95	32.9	0	89	17.75	280	500	388	550	1600	1425
3056	OUTLET OF STP, LANGARHOUSE LAKE, RANGA REDDY	ANDHRA PRADESH	22	29	27	0	6	2.7	7.1	8.7	7.9	1007	1589	1352	2.3	30	16.2	0	131	38.18	300	900	733	285	1600	1334
3057	OUTLET OF STP, NAGOLE ON RIVER MUSI, RANGA REDDY	ANDHRA PRADESH	25	29	28	0	7	4	7.3	8.7	7.9	717	1749	1116	8	40	23	0	56	20.99	34	600	263	40	1200	534

3058	OUTLET OF STP, KHAIRATABAD ON HUSSAINSAGAR LAKE, RANGA REDDY	ANDHRA PRADESH	23	31	27	1	5.3	3.3	6.4	8.1	7.4	759	1229	962	12	49	28.6	0	35	10.18	170	1600	828	500	1600	1143
3059	OUTLET OF STP, SAFILGUDA LAKE, RANGA REDDY	ANDHRA PRADESH	20	29	27	0	4	2.1	7	8.4	7.8	1133	1992	1632	3.3	80	26.1	0	32.3	9.7	170	500	345	900	1600	1483
3060	OUTLET OF STP, DURGAM CHERUVU, RANGAREDDY	ANDHRA PRADESH	2	32	24	1.2	6.2	2.6	7.7	8.6	8.1	1405	2625	1691	0.4	40	12.7	0	6.6	3.86	140	500	365	1600	1600	1600
3061	OUTLET OF STP, NALLACHERUVU ON MUSI, RANGAREDDY	ANDHRA PRADESH	25	29	27	0	6.9	2.8	7.3	8.2	7.7	1304	2157	1734	10	65	36.8	0	47.8	14.93	90	300	195	10	1460	565
3062	OUTLET OF STP, SAROOR NAGAR, RANGAREDDY	ANDHRA PRADESH	22	29	28	0.6	6.4	2.3	7	8.2	7.7	1437	2153	1779	14	35	25	0	56	15.35	300	900	733	330	1600	1272
3063	OUTLET OF STP ON RIVER GODAVARI AT MANCHERIAL, ADILABAD	ANDHRA PRADESH	27	29	28	3.2	4.2	3.8	6.9	8.3	7.6	264	2314	1574	26	120	60.4	2	34	8.18	28	160	116	150	580	376
3064	OUTLET OF 4MLD STP ON GODAVARI AT RAMAGUNDAM, KARIMNAGAR	ANDHRA PRADESH	26	32	30	0	2.3	0.4	7.1	8.8	7.9	1112	1627	1408	14	60	32.8	0	6	2.68	300	500	430	900	900	900
3065	OUTLET OF 14MLD STP ON GODAVARI, RAMAGUNDAM, KARIMNAGAR	ANDHRA PRADESH	26	34	30	0	8.2	1.4	7	8.5	7.8	886	1586	1189	12	120	42.6	0	13.8	3.36	160	900	643	1600	1600	1600
3066	OUTLET OF STP ON GODAVARI, BHADRACHALAM, KHAMMAM	ANDHRA PRADESH	20	22	21	0.8	4.5	1.9	6.7	7.1	6.9	580	1699	1114	0.4	5.8	3.3	0.2	6.2	1.12	4	6	5	1700	2700	2118
3067	OUTLET OF STP ON GODAVARI, RAJAHMUNDRY, EAST GODAVARI	ANDHRA PRADESH	21	27	25	5.4	6.2	5.8	7	7.8	7.5	220	420	299	1	1.2	1.1	0.2	2.44	1.12	3	28	11	240	2400	2085
2047	N-CHOE (ATTAWA CHOE)	CHANDIGARH	15	27	23	2	3.6	2.6	6.1	7.8	7.3	514	1072	740	51	278	122.5	0.19	2.92	1.08						
2048	PATIALA KI RAO	CHANDIGARH	15	27	23	1.4	1.8	1.6	6.9	7.9	7.6	509	1094	945	65	278	164.9	0.34	3.43	1.27						
2049	SUKHNA CHOE	CHANDIGARH	14	27	23	1.8	2	1.9	6.8	7.9	7.4	556	935	797	22	157	92.6	0	0.88	0.41						
1379	DRAIN NO. 8,PEOMANI HARI VILLAGE,SONEPAT	HARYANA																			1100	1100	1100	2200	2200	2200
2178	CHIKHALI NALLAH MEETS GODAVARI	MAHARASHTRA	23	27	25	1.5	6.1	3.8	6.9	8	7.2	1	2113	1079	5	40	14.1	0	41.15	12.52	50	1600	225	180	900	342
2782	RABODI NALLAH, RABODI, THANE	MAHARASHTRA	21	35	29	2	2.2	2.1	6.9	7.6	7.2	487	740	603	18	220	100.3	0.26	2.9	1.73	35	1800	1112	80	1800	1280
2783	COLOUR CHEMICAL NALLAH, VILLAGE- MAJIWADA, THANE	MAHARASHTRA	21	35	29	0.8	3.8	2	7.1	7.7	7.4	532	36810	4585	7.4	120	44.5	0.4	4.1	2.2	25	1800	1014	50	1800	1296
2784	SANDOZ NALLAH, SANDOZBAUG, THANE	MAHARASHTRA	22	35	28	1.5	2.7	2.1	7.2	7.5	7.4	639	2137	1290	12	90	55.2	0.35	2.66	1.81	50	1800	873	110	1800	1178
2785	BPT NAVAPUR (DISCHARGE FROM MIDC TARAPUR), NAVAPUR, PALGHAR, THANE	MAHARASHTRA	27	29	28				5.9	8.4	6.9	2856	9763	6628	180	650	320.5	0.2	11.25	4.57	130	1800	1028	350	1800	1236
2786	TARAPUR MIDC NALLA (NEAR SUMP 1)	MAHARASHTRA	27	29	28	2	2.5	2.3	3	7.4	6.2	799	6600	3623	15	675	238.5	0.9	5.9	3.45	80	1800	1065	170	1800	1236
2787	TARAPUR MIDC NALLA (NEAR SUMP 2), TARAPUR, PALGHAR, THANE	MAHARASHTRA	27	29	28	6.8	6.8	6.8	5.7	8.5	7	185	6740	4715	3.6	775	297.3	0.34	6	2.72	80	1600	1071	175	1600	1159
2788	TARAPUR MIDC NALLA (NEAR SUMP 3), MIDC TARAPUR, PALGHAR, THANE	MAHARASHTRA	27	29	28	2.4	2.4	2.4	2	7.8	5.2	2059	16800	6220	110	1250	446	2.2	6.74	4.05	170	1600	1104	350	1600	1210
2789	NALLA AT D/S ALKAI MANDIR, SOLAPUR, VILL-ALKAI, TAL: MALSHIRAJ, SOLAPUR	MAHARASHTRA	25	38	34	1.2	9.8	3	6	8.3	7.8	736	2106	1395	7.6	20.5	14.5	0.22	3.24	1.08	195	275	245	900	1600	1425
2790	PIMPAL-PANERI NALLA AT RATNAGIRI NEAR FINOLEX INDUSTRIES AT YAHGANIGAON.	MAHARASHTRA	27	30	29	5.4	7.3	6.4	5.2	8.3	6.9	602	1787	1273	2.2	8.2	3.6	0.48	2.99	1.62	4	9	5	120	170	139
1509	ETAWAH DRAIN, ETAWAH	UTTAR PRADESH																		200000	200000	170000	300000	300000	330000	

WATER QUALITY OF LAKE, POND & TANK IN ANDHRA PRADESH, KARNATAKA, KERALA, PONDICHERRY & TAMILNADU- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean

WATER QUALITY CRITERIA									> 4 mg/l		6.5-8.5						< 3 mg/l						< 2500 MPN/100ml		< 5000 MPN/100ml	
1391	HUSSAIN SAGAR LAKE, BUDAMERU	ANDHRA PRADESH	26	31	29	0	18.4	3.4	6.8	8.1	7.5	851	1871	1439	17	110	62	0	33.5	11.72	350	900	742	540	1600	1378
1447	DHARMASAGAR TANK NR WARANGAL	ANDHRA PRADESH	23	33	27	5.3	8.4	7.2	7.1	8.2	7.7	258	338	307	0	21	7.1	0	0.8	0.39	80	300	233	500	900	567
1464	BIBINAGAR TANK	ANDHRA PRADESH	26	30	28	4.9	6.5	6.1	7.2	8.9	8	408	3390	1405	1.6	8	4	1	17	5.27	20	46	34	175	225	197
1780	GANDIGUDEM ,MEDAK	ANDHRA PRADESH	27	30	28	4.3	6.2	5.2	6.7	8	7.4	1953	7420	4120	4	32	14.3	5	18	8.09	15	66	40	225	395	315
1783	KISTAREDDYPET TANK , MEDAK	ANDHRA PRADESH	28	29	29	3.5	5.6	4.5	7	8.5	7.8	1648	22540	8321	6	90	27.9	6	49	19.56	20	175	54	120	460	261
1788	SAROONAGAR , RANGA REDDY	ANDHRA PRADESH	24	30	27	1.1	5.1	2.3	7.1	8.2	7.6	1111	1965	1553	25	82	56.3	0	45.8	14.14	170	350	244	736	1640	1382
1789	HIMAYAT SAGAR LAKE , R.R.	ANDHRA PRADESH	23	35	28	3.2	6.5	5.1	7.5	8.7	8.1	281	493	422	1.2	22	8.4	0	3.58	0.93	170	350	293	5	900	561
1790	PULICATE LAKE , NELLORE	ANDHRA PRADESH	23	31	29	3.1	6.3	5	7.1	8.4	7.6	24800	68000	48006	0.5	1.8	1	0.17	0.9	0.62	2	6	4	400	2100	1409
2340	LAXMINARAYANA CHEVURU AT EDULABAD,RANGAREDDY	ANDHRA PRADESH	24	29	27	0	7.1	2.7	6.1	8.7	7.7	1127	1805	1485	18	120	47.6	0	26.4	7.21	300	900	667	220	1600	1403
2341	MIRALAM LAKE NR ZOO PARK, RANGAREDDY	ANDHRA PRADESH	21	37	29	0	13.6	5	7.1	8.3	7.7	993	2036	1487	13	69	31.1	0	19.8	4.99	170	1600	1062	715	1600	1486
2342	NOOR MD. KUNTA,KATTEDAN,RANGAREDDY	ANDHRA PRADESH	22	33	27	0	2	0.9	7.4	8.5	7.8	1819	3040	2422	16	84	59.1	0	24.7	7.38	500	1600	950	215	1600	1348
2343	PREMAJIPET TANK, KATTEDAN,RANGAREDDY	ANDHRA PRADESH	24	35	28	0	7.8	3.3	2.1	8.5	5.1	2721	12550	7704	2.7	218	65.2	0	23.4	5.72	200	1600	1250	980	1600	1429
2344	NALLA CHEVURU,RANGAREDDY	ANDHRA PRADESH	19	29	26	0	0	0	7.1	7.9	7.6	1048	2020	1580	17	126	53.8	0	30.4	8.92	500	1600	1300	675	1600	1411
2345	SAI CHEVURU, NEAR TANNERY INDUSTRIES, DESAIPIPET, WARANGAL	ANDHRA PRADESH	26	31	28	0	7.2	3.1	7.2	8.9	7.8	3270	91100	33684	4.7	520	228	0	25	7.54	1600	1600	1600	1600	1600	1600
2346	BHADRAKALI CHEVURU, BHADRAKALI TEMPLE, WARANGAL	ANDHRA PRADESH	21	35	27	0	6.7	5.3	7.5	8.4	7.9	356	544	456	1.1	48	15.3	0	2	0.62	220	500	428	900	1600	1017
2347	ASANI KUNTA,KAJIPALLY,MEDAK	ANDHRA PRADESH	26	30	29				6.8	7.9	7.4	3650	17600	11653	12	64	37.5	8	112	41.36	20	210	80	100	1050	490
2348	KAJIPALLY TANK,MEDAK	ANDHRA PRADESH	29	29	29				7	7.5	7.2	2491	7320	5060	6	40	15.3	7.5	15	10.38	66	310	130	280	620	383
2353	KONDACHARLA-AAVA LAKE,PARAWADA PHARMA CITY,VISHAKHAPATNAM	ANDHRA PRADESH	25	28	27	6	6.5	6.1	7	8.1	7.6	593	1422	924	1	1.6	1.1	0.81	2.23	1.6	3	3	3	7	1100	300
2357	DURGAM CHEVURU	ANDHRA PRADESH	20	29	26	0	9.3	3.3	6.3	8.3	7.4	914	1710	1384	13.5	68	36.9	0	17	5.16	350	1600	1108	1055	1600	1451
2358	MALLAPUR TANK	ANDHRA PRADESH	20	29	27	0	2.9	1.1	7.5	8.4	7.9	1151	2374	1821	11	75	32.4	0	34.3	8.05	500	900	717	1100	3260	1749
2359	PEDDA CHEVURU	ANDHRA PRADESH	24	30	27	0	3.6	1.3	7.3	8.4	7.7	1767	3110	2374	10	206	64.8	0	35.8	8.47	300	540	340	435	1600	1294
3068	RAMAPPA LAKE, WARANGAL	ANDHRA PRADESH	23	32	27	0	7.5	5.6	6.9	8.5	7.8	32	539	290	0.8	20	8	0	2.3	0.47	220	1600	490	900	1600	1032
3069	SHAMEERPET LAKE, SHAMEERPET, RANGA REDDY	ANDHRA PRADESH	20	32	27	0	7	3.4	7.3	8.2	7.6	539	2008	900	6	55	25	0	7.3	2.12	110	770	268	500	900	833
3070	FOX SAGAR, JEEDIMETLA, RANGA REDDY	ANDHRA PRADESH	20	32	27	0	5.6	2.9	7.1	8.8	7.7	1161	2386	1681	10	86	38.2	0	5.7	1.5	350	900	517	900	1600	1483
3071	LANGARHOUSE LAKE, HYDERABAD	ANDHRA PRADESH	23	32	27	0	0	0	6.9	8.5	7.6	628	1467	1048	14	88	38.2	0	109	17.11	140	500	275	850	1600	1416
3072	SAFILGUDA LAKE, RANGA REDDY	ANDHRA PRADESH	22	29	27	1.3	5.4	2.4	7.3	8	7.6	1354	2128	1595	16	110	56	0	14.4	3.84	300	1600	1060	1600	1600	1600
3073	HASMATHPET LAKE, HASMATHPET, RANGA REDDY	ANDHRA PRADESH	25	28	27	0	4.2	1.1	7.1	7.9	7.5	1253	2652	1623	35	92	56.3	0	24	5.7	140	900	707	900	1600	1483
3074	BANJARA LAKE, BANJARA HILLS, RANGA REDDY	ANDHRA PRADESH	24	31	28	0	1	0.3	6.9	9.9	8	376	955	744	10	80	43.8	0	101	19.55	110	1600	1235	1100	1600	1517
3075	RANGADHAMUNI CHERUVU, RANGA REDDY	ANDHRA PRADESH	25	30	27	3.2	8.5	5.2	6.7	8.4	7.6	614	1921	1260	20	121	54.9	0	13.6	3.59	110	500	335	900	1600	1417
3076	AMBER CHERUVU,KUKATPALLY, RANGA REDDY	ANDHRA PRADESH	22	29	26	1.8	8.1	5	7.2	8.1	7.5	1140	2820	1673	27	76	46.9	0	9.2	2.35	110	300	194	350	1200	550
3077	KAPRA CHERUVU, KAPRA, RANGA REDDY	ANDHRA PRADESH	20	29	27	3.2	7.4	4.8	6.9	8.2	7.8	1046	1858	1480	11	59	29.9	0	2.7	1.27	90	350	203	220	1600	543
3078	PRAGATHINAGAR CHERUVU, KUKATPALLY, RANGA REDDY	ANDHRA PRADESH	28	30	29	3.2	5.4	3.9	7.4	8.2	7.8	1153	1510	1276	20	52	32.8	0	2.9	1.25	170	300	235	350	1600	738
3084	WADDEPALLY TANK, KAZIPET, WARANGAL	ANDHRA PRADESH	24	32	27	5	7.7	6.8	7.5	8.4	7.8	402	597	512	1.3	52	18.7	0	1.2	0.44	110	350	190	220	1600	610
3085	CHINNA WADDEPALLY TANK, WARANGAL	ANDHRA PRADESH	26	35	29	0	4.9	3	7.2	8.4	7.8	34	3000	1658	0.5	70	20.3	0	5.6	0.93	110	900	337	500	1600	817

3180	CURTORMI LAKE	GOA	28	33	31	2.5	6.4	4.1	6.1	7.4	6.6	47	151	107	1.7	16	7.9	0.02	0.25	0.11	180	6300	2088	1100	14000	4733	
1345	AJWAH LAKE AT SRI SAYAJI SABVAR,BARODA	GUJARAT	26	26	26	7.3	7.3	7.3	8.6	8.6	8.6	279	279	279	1.3	1.3	1.3	0.06	0.06	0.06	4	4	4	11	11	11	
1346	SURSAGAR LAKE AT BARODA	GUJARAT	26	26	26	2.6	2.6	2.6	7.4	7.4	7.4	2330	2330	2330	1.5	1.5	1.5	0.19	0.19	0.19	26	26	26	60	60	60	
1972	NALSAROVAR LAKE (SANAND), DIST.AHMEDABAD	GUJARAT	27	31	29	6	8.8	7.7	7.6	9.7	8.9	1200	9010	4065	2	35	14	0	0.25	0.15	9	15	13	64	75	70	
1977	CITY LAKE OF NADIAD	GUJARAT	26	30	28	6	35	13.6	8.3	9.2	8.6	1142	2110	1615	0.4	14	6.4	0	0.36	0.13	2	26	8	29	40	36	
2076	ANKLESHWAR RESERVOIR AT GIDC ANKLESHWAR AT VALIA ROAD.	GUJARAT	21	29	27	5.6	12.4	8.7	7.9	8.6	8.2	240	471	327	0.7	5	2.1	0.18	0.77	0.37	2	260	36	2	2800	312	
1373	UPPER LAKE AT BHOPAL (INTAKE POINT)	MADHYA PRADESH	20	30	26	5.3	8.8	6.9	7.1	8.4	7.8	229	448	281	0.6	2.9	1.9	0.1	2.1	0.85	0	6	3	11	140	61	
2137	UPPER LAKE AT YATCH CLUB	MADHYA PRADESH	23	32	27	5.1	18.1	8.2	7.5	8.9	8	236	648	331	1.8	4.4	2.9	0.1	2.3	1.13	0	7	5	11	900	184	
2138	UPPER LAKE AT KARBALA CLUB	MADHYA PRADESH	21	29	25	5	14	7.5	7.1	8.3	7.8	232	472	299	0.9	7.3	3	0.3	17.7	2.82	0	8	4	11	220	69	
2139	UPPER LAKE AT BAIRAGARH CLUB	MADHYA PRADESH	20	30	26	5.5	10.5	6.9	7.3	8.4	7.8	229	430	289	1.5	7.2	2.8	0.42	2.25	1.43	2	6	4	14	130	75	
1374	LOWER LAKE AT BHOPAL OUTLET	MADHYA PRADESH	20	31	26	3.3	20.5	8.6	7.1	9.2	8	259	891	503	2.4	20	9.3	0.44	9.37	2.3	2	8	6	40	1600	325	
1466	MULTAI TANK LAKE AT VILLA. KHARI ON BETUL-AMRAVATI ROAD	MADHYA PRADESH	23	27	25	5.8	9.1	7.3	6.7	8.3	7.9	98	445	281	0.6	6	2.7	0	2.62	1.22	0	4	1	4	1600	508	
2128	KHANDARI RESERVOIR WATER OFF TAKE POINT	MADHYA PRADESH	19	26	23	1.1	7.7	6.8	7.2	7.7	7.5	324	540	389	0.9	2.8	1.6	0	0.86	0.4	6	6	6	4	210	51	
2129	PERIAT TANK JABALPUR	MADHYA PRADESH	18	27	23	6.8	7.8	7.5	7.2	8.1	7.5	277	812	456	1.1	3	2	0	1.34	0.57				4	240	82	
2130	MADHAV LAKE, SHIVPURI	MADHYA PRADESH	28	28	28	6.8	6.8	6.8	8.3	8.3	8.3	232	232	232	2.5	2.5	2.5	2.15	2.15	2.15	6	6	6	130	130	130	
2131	YASHWANT Sagar AT INDORE	MADHYA PRADESH	24	28	26	7.3	7.5	7.4	7.4	7.8	7.6	381	528	444	1.8	2.8	2.2	0.23	2.05	1.32	1	1	1	1	150	240	200
2132	BILAWALI TALAB AT INDORE	MADHYA PRADESH	22	24	23	6.2	7.7	7	7	7.1	7.1	376	807	592	1.6	2.4	2	0.2	1.29	0.75	1	1	1	1	170	220	195
2133	SIRPUR TALAB AT INDORE	MADHYA PRADESH	24	24	24	6.8	6.8	6.8	8	8	8	478	478	478	2	2	2	1.34	1.34	1.34	1	1	1	1	240	240	240
2134	NACHCHUN TALAB AT KHANDWA	MADHYA PRADESH	24	29	26	6.4	7.8	7.1	7.7	7.9	7.8	352	609	452	1.3	1.6	1.4	0.45	3.47	1.68	1	1	1	1	170	500	340
2135	GOVINDGARH TANK	MADHYA PRADESH	22	39	26	6.1	6.9	6.6	7.3	7.7	7.5	0	1	1	1.5	3.6	2.3	1.41	5.01	2.97	4	22	10	27	300	102	
2136	SHAHPURA LAKE AT WEIR NEAR AYUSHMAN HOSPITAL, BHOPAL	MADHYA PRADESH	21	30	26	4.1	15.5	8	7.2	8.6	7.9	228	1244	627	1.4	16	5.1	0.1	4.12	1.94	0	140	23	60	1600	607	
2140	KERWA DAM NEAR REST HOUSE, BPL	MADHYA PRADESH	21	30	26	4.2	9.5	7	7.2	8.7	7.8	159	966	318	0.5	12	2.7	0.42	5.92	1.75	0	2	1	11	90	47	
2141	JANUNIA TALAB NEAR W/S	MADHYA PRADESH	20	27	24	5.8	11.5	7.4	7.4	8.3	7.9	222	1050	445	0.8	9.8	2.9	0.1	4.65	1.73	0	7	4	22	300	134	
3299	HANUMANTAL JABALPUR	MADHYA PRADESH	18	26	22	6.4	8.4	7.2	7.3	7.9	7.6	299	731	467	1.4	8	2.9	0	0.92	0.58				17	210	119	
3300	RANITAL TALAB, JABALPUR	MADHYA PRADESH	18	26	23	6.2	8.9	7.7	6.9	8.4	7.8	399	627	503	1.8	12	3.6	0.12	0.86	0.65	10	10	10	7	450	113	
3301	MOTI TALAB AT BALAGHAT	MADHYA PRADESH	18	25	23	6.4	8.3	7.3	7.2	8.6	7.7	136	532	406	1.2	4.8	2.4	0.1	0.86	0.4	5	5	5	5	14	450	110
3303	RANI TALAB, REWA	MADHYA PRADESH	21	38	27	6.3	7.3	6.6	7.3	7.7	7.5	0	1	1	1	2.8	2	1.83	4.22	2.85	2	7	5	21	300	109	
3164	NEHRU NAGAR TALAB, BHILAI	CHHATTISGARH	25	31	28	6.1	6.7	6.4	6.4	7.4	7	174	358	328	2.3	24	18.2	0.4	1.63	0.92				360	460	450	
3163	HITKASA TAILING DAM, RAJHARA	CHHATTISGARH	22	32	27	6	6.3	6.2	7.4	7.6	7.5	329	338	334	6.4	9	7.5	0.44	0.68	0.53				260	2400	631	
1285	PICHOLA LAKE AT UDAIPUR (WATER INTAKE POINT)	RAJASTHAN	20	27	24	4.7	5.6	5.2	7	8.6	7.9	500	790	645	0.9	2.1	1.4	0.08	0.8	0.39	3	9	5	4	75	21	
1286	UDAISAGAR LAKE AT UDAIPUR (INTAKE PT.)	RAJASTHAN	20	27	24	4.2	5.4	5	7.6	9.1	8.3	1260	2100	1668	0.9	4.8	3.3	0.4	1.9	1.07	4	20	12	14	240	136	
1414	PUSHKAR LAKE	RAJASTHAN	17	20	19	2.1	6.4	3.9	7.2	8.2	7.6	16	750	456	1.7	14.8	4.8	0.14	1.1	0.56	4	14	8	9	150	48	
1481	FATEH SAGAR LAKE AT UDAIPUR INTAKE POINT OF PHED	RAJASTHAN	20	28	24	5.1	6	5.4	7.7	8.9	8.4	590	760	634	0.7	2.3	1.5	0.02	0.92	0.36	3	4	4	4	20	12	
1714	KAYALANA JHEEL JODHPUR	RAJASTHAN	14	27	22	4	10.7	6.6	7.5	8.9	8.1	280	390	338	0.6	2.9	1.5	0.16	1.82	0.62	3	7	4	4	28	15	
1716	NAKKI LAKE, MT. ABU	RAJASTHAN	11	22	19	3.8	7.6	5.7	7.1	9	8	260	470	317	0.8	2.9	2.2	0.3	0.48	0.41	3	7	4	4	20	8	
2935	LAKE JET SAGAR, BUNDI	RAJASTHAN	15	34	25	3.3	7	4.9	7.2	8.1	7.6	410	670	522	0.8	2.9	1.8	0.08	0.54	0.31	3	7	4	4	28	15	
2936	JAISAMAND LAKE, ALWAR	RAJASTHAN	17	32	26	4.9	5.5	5.1	7.5	8.8	8	210	460	326	1.4	2.5	1.8	0.16	0.54	0.35	3	14	5	4	93	27	
2941	LAKE JAISAMAND, SALUMBER, UDAIPUR, POINT NO. 1	RAJASTHAN	18	27	23	5.8	6.8	6.4	7.7	8.8	8.4	580	700	622	0.3	2.6	1.4	0.02	0.74	0.29	3	9	4	4	23	11	
2942	LAKE JAISAMAND, SALUMBER, UDAIPUR, POINT NO. 2	RAJASTHAN	19	27	23	5.7	6.8	6.3	7.5	8.9	8.3	510	690	617	0.5	2.5	1.5	0.14	0.84	0.33	3	7	4	4	28	13	

2937	LAKE SILISERH, ALWAR	RAJASTHAN	16	32	25	4.3	6.8	5.1	7.4	8.7	7.9	190	830	363	0.7	1.9	1.4	0.16	0.74	0.38	3	7	4	4	21	10
2938	LAKE RAJSAMAND, RAJSAMAND-POINT NO. 1, RAJSAMAND	RAJASTHAN	16	24	20	4	8.3	5.8	7.4	8.7	8.3	510	900	610	1.1	4.9	2.5	0.08	0.54	0.29	3	7	4	4	28	14
2939	LAKE RAJSAMAND, RAJSAMAND-POINT NO. 2, RAJSAMAND	RAJASTHAN	17	23	20	4.2	8.6	5.9	4.2	8.6	7.9	500	770	597	1	4.2	2.4	0.02	0.42	0.27	3	7	4	4	28	15
2940	GAPE- SAGAR LAKE, DUNGARPUR	RAJASTHAN	18	27	23	4.1	5.2	4.8	7.6	8.3	7.9	450	790	600	0.8	2.8	1.7	0.02	1.14	0.48	4	9	5	9	75	22
2943	LODHA TALAB, BANSWARA-DUNGARPUR ROAD, BANSWARA	RAJASTHAN	23	32	27	2.4	6.3	4.4	7.3	8.3	7.7	108	1510	917	1	5.6	2.2	0.08	0.98	0.4	3	9	5	4	75	20
2944	JALMAHAL, JAIPUR	RAJASTHAN	17	33	26	1.3	7	3.8	7.7	9	8.5	860	2900	2255	3.8	14.6	7	0.54	6	1.78	4	9	5	7	75	23

WATER QUALITY OF LAKE & POND IN CHANDIGARH, DELHI, HARYANA, HIMACHAL PRADESH, JAMMU & KASHMIR, PUNJAB, UTTAR PRADESH & UTTARAKHAND - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																												
2046	SUKHNA LAKE	CHANDIGARH	15	27	23	3.5	11.3	6.6	6.9	8.6	7.7	187	430	250	1	4	2.5	0	0.95	0.25								
3030	SANJAY LAKE	DELHI							8.3	9.4	8.9	1911	2830	2371	5	5	5											
3031	BHALSWA LAKE	DELHI							8.8	8.8	8.8	9890	9890	9890	13	13	13											
3476	LAKE NEAR IIT FLYOVER	DELHI							7.7	7.7	7.7	861	861	861														
3033	SOHNA LAKE	HARYANA/CPCB							8.4	8.4	8.4	155	155	155	2	2	2											
1291	GOBINDSAGAR LAKE AT BILASPUR	HIMACHAL PRADESH	9	21	15	7.4	10.8	9	8	8.4	8.2	132	259	194	0.2	0.5	0.3	0.23	0.96	0.59	46	170	97	240	920	502		
1292	PONGDAM LAKE AT PONG VILLAGE	HIMACHAL PRADESH	15	28	21	6	9.5	7.4	8.2	8.9	8.6	153	2150	354	0.3	1	0.7	0.08	1.67	0.43								
1429	RENUKA LAKE , 35 KM FROM PATNA SAHIB NORTH	HIMACHAL PRADESH	12	28	21	4.8	8	6.3	6.7	8.1	7.6	201	637	425	1.4	2.8	1.9	0.07	185	14.6	13	20	17	24	187	41		
2649	RIWALSAR LAKE	HIMACHAL PRADESH	9	26	18	1	4.1	1.8	7.1	8.6	7.8	1	406	220	1.6	305	26.1	0.78	3.6	1.37	1600	2400	2338	2400	2400	2400		
2650	KHAZIAR LAKE	HIMACHAL PRADESH	4	23	16	5.5	14	9.4	6.3	7.2	6.8	39	363	87	0.7	52	8.9	0.31	2.04	0.83								
1309	DAL LAKE AT SRINAGAR	JAMMU & KASHMIR	6	20	14	5	7.5	6.5	7.3	7.9	7.5	135	380	201	1	4	2.4	0.34	3.26	0.91								
2738	MID POINT(MANSAR LAKE)	JAMMU & KASHMIR	14	27	19	7.4	9.4	8.4	7.2	8.2	7.7	134	281	185	2.6	12.4	5.3	0	0.71	0.46								
2739	POINT OF DISCHARGE OF WASTE WATER FROM DIFFERENT ESTABLISHMENTS NEAR NAG TEMPLE	JAMMU & KASHMIR	14	27	22	6	8.7	7	7.1	7.4	7.3	130	236	173	3.4	10	6.3	0.35	0.66	0.56								
2740	MID POINT(SURINSAR LAKE)	JAMMU & KASHMIR	15	26	20	6.4	8.5	7.2	8.2	8.5	8.3	129	184	156	20	29	24	0.31	1.48	0.8								
2741	POINT OF DISCHARGE OF WASTE WATER FROM DIFFERENT ESTABLISHMENTS	JAMMU & KASHMIR	15	26	19	6	7.8	6.6	8.2	9.1	8.4	128	187	161	14	32	22	0.44	1.41	0.9								
3262	DAL LAKE AT NIGEEN, WATER INTAKE PT OF POKHRIBAL WATER TREATMENT PLANT	JAMMU & KASHMIR	6	25	16	5	8.8	6.3	7.5	8.2	7.9	105	337	232	1	4	2	0.22	0.74	0.38								
1382	HARIKE LAKE D/S FROM CANAL	PUNJAB	12	22	18	5.2	7	6	6.9	7.5	7.2	220	396	289	1.2	2.5	1.9	2.6	3.9	3.28	90	260	195	400	5000	1650		
1364	RAMGARH LAKE	UTTAR PRADESH	14	31	23	7.9	8.8	8.3	8.1	8.8	8.3	602	704	648	4.8	6.2	5.2	1.06	3.84	2.32	240	440	320	400	760	576		
2499	SAMARPUR JHEEL, RAEBARELI	UTTAR PRADESH	20	29	24	5	8.5	5.7	8.1	8.5	8.4	432	571	512	4.1	4.7	4.4	1	1.32	1.17	4300	7000	5980	7900	8900	8480		
2500	MAAHIL POND, URAI , JALAUN	UTTAR PRADESH	2	31	27	0	7.8	5.2	0	9.2	8.2	0	2560	2258	0	31	9.3				0	14000	7025	0	54000	46500		
2501	LAXMI POND, JHANSI	UTTAR PRADESH	18	31	27	0	2.1	0.5	7.3	7.7	7.5	946	1389	1191	36	38	37				13000	21000	18000	43000	92000	70250		
1362	NAINI LAKE AT NAINITAL (WATER INTAKE POINT)	UTTARAKHAND	9	18	15	6	8.4	7.3	7.1	8	7.5	310	510	401	1.4	2.6	2.1											
3437	BHEEMTAL LAKE	UTTARAKHAND	11	20	17	6.4	7.8	7.4	7.8	8.4	8.1	180	220	205	1.6	3	2.4											

WATER QUALITY OF LAKE, POND & TANK IN ASSAM, MANIPUR, MEGHALAYA & TRIPURA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY ($\mu\text{mhos/cm}$)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml		
2205	MER BEEL AT MADHABPUR	ASSAM	18	29	23	4	9.6	6.4	6.2	7	6.5	83	105	92	3.6	5.6	4.9	0.1	0.4	0.2	0	0	0	360	1500	823
2206	DALONI BEEL NEAR JOGIGHOPA	ASSAM	19	29	25	5.8	6.4	6.2	6.5	8.2	7.3	71	295	148	3.6	6.8	4.9	0.14	0.5	0.25	0	360	90	300	2100	1103
1263	ELANGABEEL SYSTEM POND (R. KOLANG)	ASSAM	28	38	32	0	5.2	2.3	8.5	12	10.1	1016	4510	2123	14.6	25	19.7	0.11	1.65	0.63	0	0	0	0	910	228
2207	BOR BEEL AT JAKAI.	ASSAM	17	28	22	5.5	7.7	6.3	6.4	6.6	6.5	84	125	105	3.5	4.8	4.2	0.1	0.45	0.2	0	360	90	360	910	675
2208	BORPUKHURI, NAZIRA	ASSAM	18	28	24	5.5	6.7	6.2	6.7	7.4	7	22	40	33	1.2	5.6	3	0.1	0.29	0.15	0	0	0	300	1100	530
2209	GAURISAGAR TANK, GAURISAGAR	ASSAM	19	27	24	5.6	7.4	6.5	6.3	7.2	6.9	20	21	20	1.8	4.8	3.5	0.1	0.18	0.12	0	0	0	360	910	588
2210	RAJIMAW PUKHURI, JORHAT	ASSAM	18	29	25	4.7	7.6	5.9	6.7	7.4	7.1	68	88	78	1.2	6.8	3.6	0.1	0.1	0.1	0	300	150	700	1100	953
2211	PADUMPUKHURI, TEZPUR	ASSAM	18	27	24	8.9	10	9.6	7.2	8.5	7.8	215	332	283	2.6	14.6	8	0.21	0.8	0.37	0	300	75	0	730	540
2212	GOPHUR TANK, GOPHUR	ASSAM	20	26	24	8	8.6	8.4	6.7	7.2	6.9	94	146	114	2.2	9	4.8	0.14	1.5	0.53	0	0	0	300	1100	600
2213	JAIPAL PUKHURI, SIPAJHAR	ASSAM	17	29	24	7.8	8.6	8.4	6.3	7.4	6.8	20	27	25	4	8	6.5	0.1	0.21	0.14	0	0	0	300	1500	720
2214	BOTODRIVA SATRA POND, NAGAON	ASSAM	22	30	27	6.9	7.8	7.4	6.4	7.2	6.8	20	33	27	3	3.8	3.3	0.1	0.21	0.14	0	0	0	360	910	667
2215	SARAN BEEL	ASSAM	22	36	29	4.9	7.9	6.2	6.4	7.9	7	67	256	119	1.6	4.3	3.4	0.12	0.2	0.17	0	300	75	360	1500	823
2216	DIGHALI PUKHURI, GUWAHATI	ASSAM	20	31	27	5.4	14.4	11.7	6.7	9	7.8	136	245	175	7.6	14.4	10.7	0.13	1.71	0.56	0	720	180	0	1500	540
2217	SUBHAGYA KUNDA POND KAMAKHYA TEMPLE, GUWAHATI	ASSAM	5	25	19	3.8	26	9.9	6.7	7.2	7	325	492	396	4	8.8	5.3	0.11	1.4	0.47	360	2100	1065	1100	2800	1850
2218	DEEPAR BEEL AT BORAGAON NR IASST, GUWAHATI	ASSAM	23	30	26	1	7.3	5.4	6.7	7.4	7.1	181	439	263	3.2	7.6	5	0.1	0.27	0.17	0	360	90	730	2800	1440
2219	BISHNU PUSKAR PUKHURI OF HAYAGRIB MADHAB TEMPLE, HAJO	ASSAM	22	30	27	5.3	8.5	6.9	7.2	8.5	7.7	101	311	235	0.5	10.2	5.9	0.1	0.27	0.18	0	360	90	300	1500	915
2220	CHAND DUBI BEEL, CHAND DUBI	ASSAM	20	32	28	6.7	7.9	7.3	6.2	7.5	6.9	23	47	34	1.2	4.2	2.4	0.1	0.15	0.13	0	0	0	300	2100	1058
2221	GANGA PUKHURI, NALBARI	ASSAM	22	32	28	4.9	8	6.7	6.7	7.3	7	37	62	54	2.1	7.4	3.7	0.1	0.28	0.18	0	360	180	360	1500	968
2222	RAJADINIA PUKHURI AT ABHAYAPURI	ASSAM	19	30	25	5.4	6.8	6.2	6.9	8.2	7.5	20	120	45	1.4	11.8	6.4	0	0.17	0.09	0	360	165	360	930	725
2223	MAHAMAYA MANDIR PUKHURI	ASSAM	20	30	27	4.8	6.8	6.2	7	7.5	7.2	64	131	93	3.2	6.1	4.8	0.1	0.58	0.26	0	360	90	360	910	773
2224	RAJAPUKHURI AT GAURIPUR	ASSAM	21	31	28	5.2	6.8	6.2	7	8	7.4	69	79	73	5.7	13.6	8.3	0.12	0.19	0.15	0	0	0	300	1100	620
2225	BASKANDI POND INSIDE THE BASKANDI MADRASA, BASKANDI	ASSAM	8	17	13	6.1	7.3	6.7	6.9	7.6	7.2	81	254	150	1.2	5	3.2	0.11	0.69	0.3	0	910	228	0	2100	875
2226	SIVASAGAR TANK (BORPUKHURI) NR SIVADOL	ASSAM	19	29	24	4.8	6.6	6.1	6.1	7.1	6.7	20	23	21	2.1	3.6	3.1	0.1	0.15	0.12	0	300	75	300	2100	1058
2227	HORDAI PUKHURI, CHARAIDEW	ASSAM	19	28	24	5.2	7.5	6.2	6.2	7	6.7	20	35	25	1.8	3.2	2.3	0.1	0.15	0.12	0	0	0	360	730	628
2228	GALA BEEL AT DERGAON	ASSAM	24	36	31	4	7	5.3	6.6	7.2	6.9	56	214	135	1.6	3.8	2.3	0.1	0.28	0.21	0	0	0	730	910	820
1532	*GOYSAGAR TANK, SIBSAGAR	ASSAM	18	28	23	5.3	7.2	6.2	6.3	7	6.7	20	20	20	2	2.8	2.4	0.1	0.19	0.13	0	0	0	700	1400	1075
1425	LOKTAK LAKE AT THANA	MANIPUR	28	30	29	6.1	9.1	7.2	7.2	7.8	7.4	33	174	108	0.1	4.7	2.5							25	60	38
1426	LOKTAK LAKE AT BISHNUPUR	MANIPUR	27	30	29	7.3	10.1	9	7	7.3	7.2	75	172	129	1	8.7	3.6							15	85	42
1629	SENDRA (LOKTAK LAKE)	MANIPUR	28	30	29	9.1	10.1	9.6	6.8	8	7.5	67	135	101	1.4	4.3	2.7							5	55	35
1630	KARANG ISLAND (LOKTAK LAKE)	MANIPUR	28	31	30	6.1	9.7	7.8	6.8	7.7	7.2	77	193	120	0.5	4.9	2.4							25	45	37
2837	PUMLEN LAKE AT TOKPACHING, THOUBAL	MANIPUR	27	30	29	4.6	9.1	6.8	6.7	7.8	7.1	99	327	189	1.5	4.8	3.4							20	50	40
2839	PUKHRIT LANGMEIDONG, DISTT. THOUBAL	MANIPUR	28	33	30	7.9	10.1	9	6.8	7.9	7.5	115	262	195	1.7	9.9	5.8							5	35	21
2840	LAMJAO PUKHURI AT ACHOURA, THOUBAL	MANIPUR	27	33	29	7.9	11	9.1	7	8	7.4	114	238	194	0.2	4.2	2.5							10	55	32
2841	HIRANMEI PUKHURI AT THOUBAL	MANIPUR	28	33	29	3.8	11.4	7.9	7	7.9	7.3	174	271	237	2.2	5.7	4.2							10	45	26
2842	LANGMEIDONG PUKHURI AT THOUBAL	MANIPUR	28	32	30	4.9	9.7	7.8	7.2	8	7.6	115	212	168	1.8	2.6	2.1							10	35	20

2843	POND AT LALAMBUNG, IMPHAL WEST	MANIPUR	27	32	29	5.6	10.8	8.1	6.9	8.4	7.6	218	513	415	3.5	8	5.1					20	65	38		
2844	LILONG PUKHURI AT IMPHAL WEST	MANIPUR	29	30	29	4.5	12.8	8.5	6.9	8.7	7.7	280	504	342	2.6	12.8	8.5					15	90	63		
2845	POND AT NGAIRANGBAM, IMPHAL WEST	MANIPUR	29	30	30	8	10.7	9.2	7.4	7.9	7.6	65	125	103	0.2	3.4	2.1					15	30	19		
2846	POND AT MOIDANGPOK, IMPHAL WEST	MANIPUR	29	30	30	8.2	10.3	9.4	7.4	8.2	7.7	66	125	99	0.4	4.4	2.2					15	50	26		
2847	POND AT MAIBAM LOKPACHING, IMPHAL WEST	MANIPUR	28	30	29	6.5	10.6	8.5	6.8	8.6	7.4	74	157	119	0.7	2.6	1.6					10	55	28		
2848	POND AT KAKWA BAZAR, IMPHAL WEST	MANIPUR	27	30	28	0.6	9.1	5.8	6.7	8.1	7.3	305	522	436	7	12	9.6					45	110	76		
2849	CHANAM PUKHURI, IMPHAL WEST	MANIPUR	27	30	28	5.3	10.1	7.1	7	8.2	7.5	297	500	444	1.8	15.4	8.9					15	40	31		
2850	NINGTHEM PUKHURI, IMPHAL EAST	MANIPUR	24	31	29	8.3	10.1	8.8	7.2	7.8	7.4	182	335	280	2.8	8	6.3					30	50	42		
2851	POND AT KONGBA BAZAR, IMPHAL EAST	MANIPUR	28	31	30	0	10.2	6.1	6.8	8.2	7.6	301	475	424	6.4	26.8	16.2					15	65	47		
1347	UMIAM LAKE AT BARAPANI	MEGHALAYA	17	28	22	5.4	8.1	6.9	6.9	7.4	7.1	105	275	143	5.8	10.8	7.8	0.46	12.04	4.75	1300	3800	2550	2600	4800	3817
3346	UMIAM LAKE AT OUTFALL OF UMIAM RIVER	MEGHALAYA	14	29	21	4.6	6.6	5.7	7	7.3	7.1	125	265	171	6.5	10.2	8.9	0.43	18.8	6.33	2100	4400	3200	3300	5500	4442
3347	UMIAM LAKE MIDDLE POINT	MEGHALAYA	17	27	22	6	8.5	7	7	7.3	7.2	80	122	101	5.8	9.4	7.4	0.4	10.4	3.25	1100	4200	2083	2300	5000	3458
3348	UMIAM LAKE NR UNITED CHRISTIAN COLLEGE	MEGHALAYA	16	28	22	6.4	8.2	7.1	7	7.6	7.3	70	115	91	5.5	8.8	7.2	0.47	8.77	2.95	1000	2300	1817	2000	3600	2858
1348	WARD LAKE AT SHILONG EAST,KHASI HILL DT.	MEGHALAYA	14	25	19	5	10.6	7.5	6.7	7.7	7.2	136	295	172	5.3	10	7.1	0.57	10.75	5.59	1400	3400	2375	2700	4400	3633
1459	THADLASKEIN LAKE	MEGHALAYA	15	26	21	6.2	8.2	7.2	6.7	7.3	7.1	30	70	44	1.2	2.5	1.9	0.32	2.2	1.42	14	49	29	29	79	57
3349	TASEK LAKE AT SONGSAK	MEGHALAYA	20	31	25	6.5	9	7.7	6.8	8.2	7.4	40	78	55	0.8	2.4	1.4	0.4	6.44	3.01	2	19	9	17	42	26
1727	LAXMI NARAYAN BARI PALACE COMPOUND	TRIPURA	26	30	28	6.4	6.8	6.6	7.6	7.8	7.7	222	250	239	2.8	3.6	3.2	0.62	1.34	0.92	320	460	372	440	520	476
1728	RUDRASAGAR, SONUMURA	TRIPURA	27	29	28	6.2	6.8	6.5	7.8	8	7.9	230	258	244	2.8	3.8	3.3	0.52	0.94	0.71	380	580	492	560	620	580

WATER QUALITY OF LAKE & POND IN BIHAR, JHARKHAND, ORISSA & WEST BENGAL - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (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	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA			> 4 mg/l			6.5-8.5			< 3 mg/l			< 2500 MPN/100ml			< 5000 MPN/100ml											
2557	KAWAR LAKE, BEGUSARAI	BIHAR	16	21	19	4.2	8.6	6.2	7.6	8	7.8	455	465	459	2.8	3	2.9				1700	3000	2133	3000	5000	3667
2571	MOTI JHEEL AT MOTIHARI	BIHAR	13	33	23	7	8.6	8	7.4	7.9	7.7	365	656	469	2.5	3	2.8				1300	9000	2850	3000	24000	6750
2573	TIGHI TALAB AT GAYA	BIHAR	15	30	25	6.8	8.2	7.5	6.6	7.9	7.6	83	805	460	2	3	2.6				2400	9000	5320	5000	24000	16000
2574	SURAJ KUND AT GAYA	BIHAR	16	30	25	5.1	8.8	7.4	7.1	8.6	7.7	319	910	529	2	2.9	2.6				1100	9000	3880	2400	24000	11640
2398	DIMNA LAKE, DIMNA	JHARKHAND	19	32	27	7.5	8.4	7.8	6.8	7.6	7.3	166	197	173	0.4	1.6	0.7	0	8.62	5.67						
2437	CHILKA LAKE (RAMSAR SITE)	ORISSA	23	35	29	5.4	8.9	7.5	7.2	8.4	8	3279	49470	28683	0.6	2.8	1.6	0.24	3.76	1.24	78	2400	842	230	9200	1964
2438	ANSHUPA	ORISSA	21	33	28	6.4	11.2	8.1	7.3	8.4	8	107	223	162	1	2.8	1.6	0.19	3.67	1.05	170	7900	2452	390	17000	5433
2431	BINDUSAGAR (RELIGIOUS POND OF BHUBANESWAR CITY)	ORISSA	22	37	30	5.9	15.4	11.6	6.7	9.2	7.7	404	539	460	4.3	35	12.4	0.53	6.36	2.54	2300	35000	12608	5800	92000	23208
2432	NARENDRA POKHARI (RILIGIOUS POND OF PURI CITY)	ORISSA	24	33	28	3.9	16.7	11.4	8	9.5	8.5	872	1218	998	4.1	12	7	0.09	9.97	4.19	450	17000	5021	930	54000	11344
2433	MARKANDA POKHARI (RILIGIOUS POND OF PURI CITY)	ORISSA	23	32	28	7.3	18.9	12.6	7.5	9.2	8.2	588	838	750	2	13	6.3	0.3	10.43	6.23	1100	35000	9750	2200	92000	24975
2434	INDRADYUMNA TANK (RILIGIOUS POND OF PURI CITY)	ORISSA	20	38	28	4.3	16.3	8.8	7.4	8.7	8.3	596	924	706	2.2	8	5	0.27	7.11	1.93	200	35000	10417	400	92000	19550
2435	SWETAGANGA (RILIGIOUS POND OF PURI CITY)	ORISSA	23	32	28	6.5	22.9	14.4	7.7	9.6	8.7	1066	1879	1254	2.3	31.5	11.5	1.48	15.67	9.19	450	24000	6754	1300	54000	16500
2436	PARVATI SAGAR (RILIGIOUS POND OF PURI CITY)	ORISSA	22	31	27	1.5	18.4	10	7.5	8.5	8	548	1079	688	1.9	18	8	0.57	2.89	1.73	200	54000	10641	450	200000	30146
1765	RABINDRASAROVAR NATIONAL LAKE, CALCUTTA	WEST BENGAL	18	35	28	4.6	14.5	8.5	7.8	9.4	8.5	316	415	370	1.5	13.6	4.5	0	0.15	0.03	2000	22000	11417	4000	80000	34333

1776	GARIA CALCUTTA	WEST BENGAL	28	28	28				7.4	7.5	7.4	1164	1280	1222	0.6	1	0.8	0.02	0.13	0.08						
2503	HATISHALA GHAT ON DUDHPUKUR AT TARAKESHWAR	WEST BENGAL	21	36	29	0.9	17.8	9.6	7.5	8.6	8	735	811	765	2.9	24	9.3	0	2.43	0.81	8000	300000	54667	11000	500000	83333
2504	MAIN GHAT ON DUDHPUKUR AT TARAKESHWAR	WEST BENGAL	21	36	29	0.9	16.7	8.8	7.6	8.4	8	736	814	763	1.1	26	8.2	0.03	2.19	0.65	11000	500000	128167	30000	900000	194167
2505	HUNUMAN GHAT ON DUDHPUKUR AT TARAKESHWAR	WEST BENGAL	22	36	29	2.2	18.3	9.6	7.5	8.6	8	733	820	761	1.3	24	8.3	0	2.39	0.66	8000	100000	47167	13000	200000	70167
2519	KOCHBIHAR LAKE (SAGAR DIGHI)	WEST BENGAL	20	32	28	6.4	9.9	8.4	6.7	8.5	7.7	42	66	53	2.2	7.1	4.8	0	0.18	0.03	1100	8000	3042	2700	22000	11308
2520	MIRIKH LAKE	WEST BENGAL	5	25	17	7	9.8	8	6.8	8.8	7.5	66	129	102	2	7.2	4.6	0	0.74	0.22	1700	28000	6675	5000	200000	33667
2521	WATER RESERVIOR AT DELO	WEST BENGAL	10	24	18	7.2	9.1	8.2	7.1	7.9	7.5	5	34	25	0.8	3.2	2.1	0	0.55	0.18	400	8000	2042	1100	23000	7700
2522	SINCHAL LAKE FOR DARJEELING	WEST BENGAL	3	20	13	7.4	9.6	8.4	6.2	8	7.3	17	42	26	1.1	2.5	1.8	0	0.33	0.14	30	8000	1091	220	22000	2902
2539	BELBONI LAKE NEAR BARJORA	WEST BENGAL	23	28	26	6.6	10.9	7.7	6.3	8.6	7.6	116	291	183	0.5	4.8	2.4	0.1	0.32	0.2	200	14000	2608	400	24000	5983
2544	SAHEBBANDH AT PURULIA	WEST BENGAL	20	34	27	5	14.9	9.1	7.3	8.5	7.9	358	485	419	1.1	9	4.4	0.28	0.66	0.46	200	8000	1958	700	17000	5900

GROUND WATER QUALITY IN ANDHRA PRADESH - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE							
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean					
WATER QUALITY CRITERIA			6.5-8.5									< 3 mg/l									< 2500 MPN/100ml										
15	WELL AT KUYYURA, A.P.	ANDHRA PRADESH	23	28	25.5	6.82	7.85	7.3	195	226	211	2.9	2.9	3	0.1	0.25	0.2	22	22	22	380	380	380	0.11	0.42	0.27					
16	WELL AT TADAVAI A.P.	ANDHRA PRADESH	27	28	25.5	7.21	7.72	7.5	663	1121	892	0.2	1	1	21.4	24	22.7	17	17	17	1600	1600	1600	0.66	0.72	0.69					
26	WELL AT VIJAYWADA, A.P.	ANDHRA PRADESH	26	32	30	7.19	7.39	7.3	1601	1661	1631	0.5	0.5	1	0.19	0.28	0.2	2	2	2	700	700	700	0.76	0.92	0.83					
27	WELL AT PEDDAVOORA, A.P.	ANDHRA PRADESH	26	27	26.5	7.82	8.8	8.3	1420	1668	1544	3	3.5	3	14	22	18				10	35	23	0.1	1	0.55					
1513	B W. - KRISHNA MURTHY, D.NO. 48-16-43 AUTONAGAR VIJAYAWADA, KRISNA DIST., A.P.	ANDHRA PRADESH	25	30	27	6.8	7.11	6.9	1454	1575	1519	0.5	0.5	1	0.18	0.26	0.2	2	2	2	800	800	800	0.62	0.82	0.73					
1514	B/W. - VIJAY KUMAR AUTONAGAR VIJAYAWADA, KRISHNA DIST.	ANDHRA PRADESH	24	31	27	6.77	7.43	7.1	1559	1649	1611	0.3	0.4	0	0.13	0.22	0.2	2	2	2	800	800	800	0.58	0.74	0.66					
1515	B/W. - NAGARAM(V), PALVONCHA, KHAMMAM DIST., A.P.	ANDHRA PRADESH	22	24	23	6.95	7.2	7.1	1788	2160	2032	0.5	0.6	1	1.88	4.28	3.2	2	2	2	600	800	667	0.68	0.92	0.81					
1516	B W OF NAVLOK GARDENS NELLORE	ANDHRA PRADESH	29	29	29	7.46	8.04	7.8	696	1082	889	0.5	0.5	1	0.48	0.87	0.7	2	2	2	800	800	800	0.56	0.68	0.62					
1517	B/W. - TUNGBHADRA RIVER NEAR KURNOOL, A.P.	ANDHRA PRADESH	26	27	27	7.39	8	7.6	1240	1662	1397	1.4	2.4	2	2	2.6	2.3	3	12	6	16	28	23	1	2.4	1.64					
1518	B/W. - NANDYAL, KURNOOL DIST., A.P.	ANDHRA PRADESH	26	28	27	7.17	8.2	7.8	1650	2850	2391	1.2	1.6	1	2.8	8.4	4	4	12	9	12	26	19	0.4	0.67	0.55					
1519	B/W. - NAGIRI, CHITTOOR DIST., A.P.	ANDHRA PRADESH	18	28	22	7.05	7.8	7.4	1460	2130	1737	1.2	1.8	1	16.1	22	19	2	10	6	9	16	12	0.3	1.8	0.93					
1520	B/W. - SWARNAMUKHI RIVER, SRIKALAHASTI, CHITTOOR DIST.	ANDHRA PRADESH	20	26	23.2	7.36	8.4	7.9	829	1428	1054	1.4	3	2	0.4	14	8.5	4	140	30	6	1200	213	0.3	4	2.15					
1521	O/W. - NEAR RAMA TEMPLE , WARD No.2, MINDI , VISAKHAPATNAM, A.P	ANDHRA PRADESH	25	27.4	26.2	7.5	7.54	7.5	3120	4111	3616	1	1	1	8.08	13.9	11	3	3	3	4	7	5.5	0.37	1.14	0.76					
1522	O/W. PEDDANUVYYI - VIZIANAGARAM	ANDHRA PRADESH	25	36	27.6	7.08	7.8	7.3	671	1580	1151	1	1.5	1	1.34	24.1	8	3	3	3	23	210	78	0.43	1.4	0.87					
1523	B/W. - NEAR M/S ANDHRA SUGARS LTD. , KOVVUR , W.G.DIST.	ANDHRA PRADESH	24.2	25	24.6	7.6	7.71	7.7	234	370	302	0.8	1	1	0.32	1.68	1	3	3	3	3	15	9	0.12	0.12	0.12					
1524	O/W. -NEAR PARTAP NAGAR BRIIDGE -KAKINADA , E.G.DIST., A.P	ANDHRA PRADESH	25	26	25.5	7.2	7.38	7.3	875	1345	1110	1	1.4	1	0.76	10.06	5	3	3	3	11	23	17	0.08	0.31	0.2					
1525	B/W - IDA , NEAR CHAITANYA CHLORIDES ,PASHAMAYLAM , MEDAK	ANDHRA PRADESH	26	26	26	6.9	6.9	6.9	1925	1925	1925	2.5	2.5	3	6	6	6				12	12	12	0.8	0.8	0.8					

1791	B/W - EAST OF SAICHERUVU ,PAIDIPALLY (V),WARANGAL DIST.	ANDHRA PRADESH	28	29	28.5	6.76	7.43	7.1	2610	4525	3568	0.7	0.7	1	0.01	0.019	0.014	350	350	350	1600	1600	1600	1.6	2.08	1.84
1792	B/W -NEAR CKM COLLEGE , ENUMAMULA (V) ,WARANGAL DIST.	ANDHRA PRADESH	26	28	27	6.87	7.38	7.1	2377	3120	2749	0.3	1.2	1	40.1	87	63.6	32	32	32	240	240	240	1.28	1.73	1.51
1793	O/W - BHOMAIAH NEAR ASHPONDS OF NTPC , KUNDANPALLY (V) ,RAMAGUNDAM , KARIMNAGAR, A.P	ANDHRA PRADESH	25	28	26.5	7.35	7.93	7.6	1664	1975	1820	1.5	2.3	2	22	25.4	23.7	22	22	22	1600	1600	1600	1.47	1.74	1.61
1794	B/W - MANAKONDUR (V) , KARIMNAGAR DIST., A.P	ANDHRA PRADESH	24	29	26.5	7.66	7.75	7.7	910	944	927	0.4	1	1	5.6	14	9.8	21	21	21	1600	1600	1600	1.79	2.07	1.93
1795	B/W - PANCHAYAT OFFICE ,,,BOLLARAM (V) MEDAK DIST., A.P	ANDHRA PRADESH	26	27	26.5	7	7.2	7.1	6870	7120	6995	12	13	13	5.4	16	10.7				120	265	193	0.64	0.72	0.68
1810	B/W - SRI RAMNAGAR COLONY, SAKKAR NAGAR, BODHAN, NIZAMABAD DIST. ,A.P	ANDHRA PRADESH	28	28	28	7.18	7.6	7.4	1014	2044	1529	2.5	3.8	3	38	41	39.5				46	62	54	1.2	1.4	1.3
1811	B/W - PRIMARY SCHOOL - RUDRAVELLI (V) , BIBINAGAR (M), NALGONDA DIST., A.P	ANDHRA PRADESH	26	27	26.5	8.2	8.3	8.3	1050	1100	1075	3.2	3.4	3	0.6	1.2	0.9	0	15	8	10	20	15	0.8	0.9	0.85

GROUND WATER QUALITY IN ASSAM- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA			6.5-8.5									< 3 mg/l			< 2500 MPN/100ml			< 5000 MPN/100ml			< 1.0 mg/l					
1533	*DIGBOI, TINSUKIA DISTT., ASSAM	ASSAM	23	24	23.5	5.9	6.9	6.4	234	518	376	0.3	0.8	0.55	0.1	0.35	0.2				1	1	1	0.56	0.56	0.56
1534	*KARBI ANGLONG DISTT., ASSAM	ASSAM	32	35	33.5	4.7	5.8	5.3	714	847	781	1.9	3.2	2.55	0.1	0.14	0.1				1	1	1	0.57	0.57	0.57
1535	*SIBSAGAR , ASSAM	ASSAM	20	27	23.5	6.2	6.7	6.5	243	365	304	1.2	2.5	1.85	0.1	0.25	0.2				1	1	1	0.53	0.53	0.53
1536	*SIBSAGAR, ASSAM	ASSAM	19	24	21.5	6	7.1	6.6	140	175	158	0.9	2.2	1.55	0.1	0.17	0.1				1	1	1	0.68	0.68	0.68
1537	*JORHAT, ASSAM	ASSAM	22	30	26	6.1	7	6.6	115	430	273	1.4	3.1	2.25	0.12	0.28	0.2				1	1	1	0.29	0.29	0.29
1538	*SILCHAR, ASSAM	ASSAM	12	15	13.5	6.5	7.1	6.8	711	913	812	3.9	6.5	5.2	0.17	0.31	0.2				1	1	1	0.34	0.34	0.34
1539	*BARPETA, ASSAM	ASSAM	24	26	25	6.5	7.5	7	111	562	337	0.4	1.6	1	0.1	0.19	0.1				1	1	1	0.28	0.28	0.28
1540	*BONAIGAON, ASSAM	ASSAM	23	25	24	6.6	6.9	6.8	264	630	447	0.8	1.2	1	0.16	0.4	0.3				1	1	1	0.53	0.53	0.53
1541	*GUWAHATI, ASSAM	ASSAM	25	25	25	6.4	6.9	6.7	387	476	432	1	1.5	1.25	0.12	0.26	0.2				910	910	910	0.35	0.35	0.35
1542	*GUWAHATI, ASSAM	ASSAM	25	29	27	7.1	8.1	7.6	412	561	487	1.9	3.4	2.65	0.1	0.1	0.1				300	300	300	1	1	1
2243	GROUND WATER FROM LEDO, MARGHERITA	ASSAM	24	25	24.5	5.1	6.1	5.6	324	532	428	0.5	2.1	1.3	3.61	10.54	7.1				1	1	1	0.53	0.53	0.53
2244	GROUND WATER FROM NAZIRA	ASSAM	20	25	22.5	6.4	6.8	6.6	283	286	285	2.7	3.4	3.05	0.1	0.2	0.2				1	5	3	0.67	0.67	0.67
2245	GROUND WATER FROM NUMALIGARH (NEAR NRL TE LABOR COLONY)	ASSAM	27	32	29.5	5.1	6.3	5.7	66	104	85	1.3	2.3	1.8	0.1	0.22	0.2				1	1	1	0.26	0.26	0.26
2246	GROUND WATER FROM SEMENCHAPARI	ASSAM	20	24	22	6.4	6.8	6.6	139	468	304	1.7	3.1	2.4	0.1	0.2	0.2				1	1	1	0.66	0.66	0.66
2247	GROUND WATER FROM SILAPATHAR	ASSAM	20	24	22	6.3	6.3	6.3	255	292	274	2.5	3.5	3	0.1	0.21	0.2				1	1	1	0.64	0.64	0.64
2248	GROUND WATER FROM LAKHIMPUR TOWN	ASSAM	21	24	22.5	5.6	6.3	6	70	483	277	1.5	3	2.25	0.1	0.13	0.1				1	1	1	0.56	0.56	0.56
2249	GROUND WATER FROM TEZPUR (MISSION CHARIALI)	ASSAM	20	24	22	6.6	6.8	6.7	127	142	135	0.4	1.4	0.9	0.1	0.17	0.1				1	1	1	0.33	0.33	0.33
2250	GROUND WATER FROM NAGAON (PANIGAON)	ASSAM	28	29	28.5	6.4	6.8	6.6	519	839	679	0.8	0.8	0.8	0.1	0.15	0.1				1	1	1	0.6	0.6	0.6
2251	GROUND WATER FROM JAGIROAD NR HPC EFFLUENT DISCHARGE POINT	ASSAM	27	28	27.5	6.9	7.2	7.1	305	313	309	1.7	2.9	2.3	0.12	0.19	0.2				1	1	1	0.87	0.87	0.87

2252	GROUND WATER NR MSW DUMPING SITE AT GARCHUK-GUWAHATI	ASSAM	25	28	26.5	6.6	7.4	7	262	266	264	2	2.4	2.2	0.1	0.14	0.1				1	1	1	0.54	0.54	0.54
2253	GROUND WATER FROM NALBARI	ASSAM	24	26	25	6.6	6.8	6.7	289	428	359	1.5	3.2	2.35	0.1	0.16	0.1				1	1	1	0.46	0.46	0.46
2254	GROUND WATER FROM BARPETA ROAD(RLY STATION)	ASSAM	23	25	24	5.8	7.1	6.5	101	910	506	0.3	2.7	1.5	0.1	0.15	0.1				1	1	1	0.56	0.56	0.56
2255	GROUND WATER NEAR BPRL, DHALIGAON	ASSAM	24	27	25.5	6	7	6.5	357	448	403	0.7	2.5	1.6	0.1	0.1	0.1				1	1	1	0.53	0.53	0.53
2256	GROUND WATER FROM KOKRAJHAR DISTRICT (HS SCHOOL)	ASSAM	24	30	27	5.9	6.4	6.2	78	107	93	0.8	1.8	1.3	0.13	0.41	0.3				1	1	1	0.56	0.56	0.56
2257	GROUND WATER FROM DHUBRI DISTRICT (COLLEGE NAGAR)	ASSAM	23	31	27	6.5	6.8	6.7	345	422	384	0.3	0.8	0.55	0.1	0.22	0.2				1	1	1	0.78	0.78	0.78
2258	GROUND WATER FROM GOALPARA DIST. (GOALPARA COLLEGE)	ASSAM	28	28	28	6.1	6.1	6.1	362	362	362	0.6	0.6	0.6	0.1	0.1	0.1				1	1	1	0.57	0.57	0.57
2259	GROUND WATER FROM DIPHU (GOVT. COLLEGE)	ASSAM	32	36	34	6.7	7	6.9	191	935	563	1.5	1.5	1.5	0.13	0.13	0.1				1	1	1	0.69	0.69	0.69
2261	GROUND WATER FROM HAFLONG	ASSAM	10	25	17.5	5.6	7.6	6.6	86	166	126	1.2	6.5	3.85	0.1	0.12	0.1				1	1	1	0.43	0.43	0.43
2262	GROUND WATER FROM KARIMGANJ (COLLEGE)	ASSAM	13	13	13	6.5	6.5	6.5	302	302	302	5.4	5.4	5.4	0.1	0.19	0.1				1	1	1			
2263	GROUND WATER FROM HIALAKANDI (NEAR ASTC BUS STAND)	ASSAM	15	15	15	6.3	6.3	6.3	142	142	142	3.4	3.4	3.4	0.22	0.22	0.2				1	1	1	0.63	0.63	0.63
2264	GROUND WATER IN PANCHGRAM MARKET NEAR CACHAR PAPER MILL	ASSAM	12	15	13.5	6.7	6.8	6.8	431	690	561	3.3	5.2	4.25	0.1	0.1	0.1				1	1	1	0.34	0.34	0.34

GROUND WATER QUALITY IN MANIPUR, TRIPURA AND MEGHALAYA- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE				
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																										< 1.0 mg/l		
1920	KAKCHING (THOUBL DIST.)	MANIPUR	17	17	17				59.4	59.4	59				0.87	2.96	1.9											
1406	WELL AROUND UDAIPUR (TUBEWELL), TRIPURA	TRIPURA	25.5	28	26.4	7.74	7.98	7.9	334	360	348	0	0.8	0.4	0	0.08	0											
1730	KUNJBAN, AGARTALA, TRIPURA	TRIPURA	26	27	26.7	7.3	7.76	7.6	182	193	189				0.22	0.24	0.23											
1731	LANKAMURA, TRIPURA	TRIPURA	26	28.5	27.3	7.68	7.94	7.8	82	94	89																	
1732	A.D.NAGAR, AGARTALA, TRIPURA	TRIPURA	26.5	27.5	27.2	7.56	7.74	7.6	108	120	114																	
1733	SHIBNAGAR, AGARTALA, TRIPURA	TRIPURA	27	27.5	27.2	7.72	7.85	7.8	182	196	188																	
1734	GANDHIGRAM, AGARTALA, TRIPURA	TRIPURA	26	27.5	26.8	7.42	7.62	7.5	162	178	170																	
1634	POLICE BAZAR, SHILLONG, MEGHALAYA	MEGHALAYA	18	18	18	6	6	6	175	215	195	2.4	2.8	3	4.04	6.3	5	38	63	51	50	94	72	0.1	0.1	0.1		
1635	MAWLAI, SHILLONG, MEGHALAYA	MEGHALAYA	19	19	19	5	5	5	220	255	238	4	4.4	4	10.2	16.4	13	49	70	60	70	110	90	0.1	0.1	0.1		
1636	INDUSTRIAL ESTATE, BYRNIGHAT, MEGHALAYA	MEGHALAYA	24	25.5	24.8	6	6.5	6.3	175	260	218	1	1.4	1	1.1	4.5	3	23	36	30	4.3	35	20	0.02	0.1	0.06		
1637	SOHRA CHERRAPUNJEE, MEGHALAYA	MEGHALAYA	18	18	18	6.5	6.5	6.5	75	92	84	0.22	0.3	0	3.5	3.9	4	17	23	20	21	31	26	0.03	0.03	0.03		
1638	SHANGPUNG, MEGHALAYA	MEGHALAYA	17	19	18	5.1	6.5	5.8	115	125	120	0.8	1	1	5.6	7.2	6	11	14	13	20	23	22	0.1	0.1	0.1		

GROUND WATER QUALITY IN CHATTISGARH AND MADHYA PRADESH - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C	pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE		
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			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean			
WATER QUALITY CRITERIA			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml						< 5000 MPN/100ml					
1620	AT RAIPUR REGION, CHATISSIONGARH	CHATTISGARH	25	32	29	7.25	7.96	7.7	480	786	663				1.1	1.4	1.3				4	11	8	0.1	0.2	0.13
1621	AT RAIPUR REGION, CHATISSIONGARH	CHATTISGARH	25	31	28.5	7.65	7.86	7.8	496	943	796				1.3	2.5	1.9				6	27	12.8	0.2	0.5	0.35
1622	AT BILASPUR REGION	CHATTISGARH	31	31	31	7.5	7.5	7.5	789	1789	1289				1.96	3.88	2.9							0.09	0.51	0.3
1617	OPEN WELL/TUBE WELL INDL AREA MANDI DEEP, RAISEN	MADHYA PRADESH	38	38	38	8.2	8.2	8.2	340	340	340	1.7	1.7	1.7	1	1	1				33	33	33			
1618	GW SAMPLING AT TWO POINTS IN INDUSTRIAL AREA MALANPUR, M.P.	MADHYA PRADESH				7.4	7.6	7.5	821	821	821	3.6	3.6	3.6	0.9	0.9	0.9									
1619	GROUND WATER SAMPLING AT TWO POINTS IN INDL AREA MALANPUR	MADHYA PRADESH				7.26	7.3	7.3	818	818	818	3.4	3.4	3.4	0.93	0.93	0.93									
2143	KATHODA, JABALPUR	MADHYA PRADESH	28	28	28	7.3	7.3	7.3	475	475	475	1.2	1.2	1.2	0.2	0.2	0.2				4	4	4	0.05	0.05	0.05
2144	MADAII GRAM, JABALPUR	MADHYA PRADESH	32	32	32	7.8	7.8	7.8	918	918	918	1	1	1							7	7	7	0.3	0.3	0.3
2145	MEHATWAS, NAGDA	MADHYA PRADESH	28	29	28.5	7.76	7.8	7.8	1850	2514	2182	1	2.5	1.75	4.1	4.1	4.1									
2146	BHAGATPURI VILLAGE, NAGDA	MADHYA PRADESH	27	29	28	7.2	7.5	7.4	1300	1340	1320	0.8	3	2	7	9.98	8.5									
2148	DOSIGAON, RATLAM	MADHYA PRADESH	26	26	26	7.4	7.8	7.6	1860	2210	2035	2	6	4	1.01	1.4	1.2									
2149	CULVERT ON A.B. ROAD, MAKSI	MADHYA PRADESH	25	25	25	7	8	7.5	941	1100	1021	1.2	1.2	1.2	1.67	10.87	6.3									
2153	IBRAHIMGANJ NEAR BUS STAND	MADHYA PRADESH	36	36	36	7.8	7.8	7.8	510	510	510	1.3	1.3	1.3	1.64	1.964	1.8				50	50	50			

GROUND WATER QUALITY IN HIMACHAL PRADESH AND CHANDIGARH- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA			6.5-8.5						< 3 mg/l						< 2500 MPN/100ml						< 5000 MPN/100ml			< 1.0 mg/l		
1555	AT KALA AMB, H.P	HIMACHAL PRADESH	25	26	25.5	7.3	7.6	7.5	369	445	407	1	1.4	1.2	0.24	1.27	0.76	4	8	6	9	11	10	0.03	0.05	0.04
1556	AT PAONTA SAHIB, H.P	HIMACHAL PRADESH	24	26	25	7.28	7.48	7.4	541	649	595	1.4	1.6	1.5	0.26	1.18	0.72	5	7	6	9	12	11	0.02	0.04	0.03
1557	AT PARWANOO, H.P	HIMACHAL PRADESH	21	24	22.5	7.23	8.34	7.8	365	455	410	0.2	0.5	0.35	0.03	0.096	0.06				2	2	2	0.041	0.061	0.05
1558	AT BADDI, H.P	HIMACHAL PRADESH	23	26	24.5	7.5	8.3	7.9	291	709	500	0.2	1	0.6	0.18	1.79	0.98				10	10	10	0.142	0.158	0.15
1559	AT BAROTIWALA, H.P	HIMACHAL PRADESH	22	27	24.5	7.58	7.96	7.8	329	408	369	0.2	4	2.1	0.14	2.33	1.24	8	8	8	32	32	32	0.136	0.142	0.14
1560	AT NALAGARH, H.P	HIMACHAL PRADESH	23	27	25	7.51	8.27	7.9	906	1145	1026	0.3	0.5	0.4	0.19	0.26	0.22				2	2	2	0.164	0.182	0.17
1561	AT DAMTAL, H.P	HIMACHAL PRADESH	18	25.4	21.7	7.52	7.59	7.6	680	701	691	0.6	1	0.8	5.22	5.22	5.22	7	7	7	33	33	33	0.18	0.18	0.18
1562	AT UNA, H.P	HIMACHAL PRADESH	15	25	20	7.4	7.85	7.6	428	630	529	0	0.5	0.25	1.71	3.33	2.52	4	4	4	26	26	26	0.74	0.74	0.74
1872	SHIMLA D/S OF MSW DUMPING SITE	HIMACHAL PRADESH	10.4	14.1	12	6.62	7.86	7.2	232	758	512	2.5	45	23.75				6	128	49	27	390	120	0.051	3.54	0.46
1873	DHARAMSHALA KANGRA D/S OF MSW DUMPING SITE	HIMACHAL PRADESH	18	20	19	5.85	6.04	5.9	269	293	281	0.7	0.9	0.8	0.02	0.613	0.31	4	4	4	17	17	17	0.5	0.5	0.5
1874	SOLAN-D/S OF MSW DUMPING SITE	HIMACHAL PRADESH	12	24	20	7.27	8.5	8	369	580	510	0.1	2	1.05	4.46	4.79	4.63	2	108	25	12	340	69	0.016	2.16	0.28
1875	MANDI-D/S OF MSW DUMPING SITE	HIMACHAL PRADESH	18	18	18	7.65	7.65	7.7	257	257	257	4.8	4.8	4.8	0	2.33	1.17	920	920	920	2400	2400	2400	0.373	0.373	0.37
1876	PARWANOO INDUSTRIAL AREA	HIMACHAL PRADESH	21	25	23	6.68	8.32	7.5	553	763	658	0.3	0.5	0.4	0.22	0.22	0.22				6	10	8	0.106	0.136	0.12
1877	BADDI INDUSTRIAL AREA	HIMACHAL PRADESH	23	26	24.5	7.13	8.23	7.7	345	398	372	0.2	1	0.6	0.08	1.96	1.02	2	2	2	28	28	28	0.186	0.196	0.19
1878	BAROTIWALA INDUSTRIAL AREA	HIMACHAL PRADESH	22.5	27	25	7.4	7.63	7.5	360	513	437	0.2	0.5	0.35	0.22	2.75	1.49	15	15	15	50	50	50	0.062	0.068	0.07
1879	NALAGARH INDUSTRIAL AREA	HIMACHAL PRADESH	22	28	25	6.6	7.68	7.1	888	1314	1101	0.2	0.5	0.35	0.1	2.43	1.26				15	15	15	0.139	0.142	0.14
1880	KALA AMB INDUSTRIAL AREA	HIMACHAL PRADESH	26	26	26	7.09	7.36	7.2	371	485	428	1	1.2	1.1	0.13	5.2	2.67	5	8	7	9	10	10	0.02	0.05	0.04
1881	PAONTA SAHIB INDUSTRIAL AREA	HIMACHAL PRADESH	23	25	24	7.22	8.04	7.6	409	671	540	1.2	1.2	1.2	0.2	1.07	0.64	4	7	6	9	11	10	0.05	0.07	0.06
1882	MEHATPUR INDUSTRIAL AREA	HIMACHAL PRADESH	15	24	19.5	7.68	7.71	7.7	573	870	722	0.5	0.5	0.5	0.28	1.41	0.85	5	11	8	18	21	20	0.52	0.52	0.52

1883	UNA INDUSTRIAL AREA	HIMACHAL PRADESH	14	25	19.5	7.46	7.75	7.6	516	794	655	0.5	0.6	0.55	4.86	5.71	5.29	9	9	9	43	43	43	0.3	0.3	0.3	
2628	HAND PUMP AT SHAMSHI	HIMACHAL PRADESH	10	16	13	7.29	8.21	7.8	301	568	435													0.202	0.336	0.27	
2629	HAND PUMP AT MANDI TOWN	HIMACHAL PRADESH	20.5	21	21	7.47	7.78	7.6	591	703	647				0.56	2.354	1.46								0.027	0.097	0.06
2630	HAND PUMP AT HAMIRPUR TOWN	HIMACHAL PRADESH	15	15	15	7	7.04	7	7.36	1300	654	0.4	0.5	0.45	0.2	3.135	1.67	4	5	5	17	22	20	0.48	0.48	0.48	
2631	HAND PUMP AT NADAUN TOWN	HIMACHAL PRADESH	13	13	13	6.65	6.78	6.7	527	811	669	0.5	0.5	0.5	6.05	6.11	6.08	2	2	2	7	10	8.5	0.32	0.32	0.32	
2632	HAND PUMP AT BILASPUR TOWN	HIMACHAL PRADESH	22	23	22.5	7.42	7.79	7.6	714	987	851				2.55	6.18	4.37								0.241	0.268	0.25
2633	HAND PUMP AT RECONGPEO	HIMACHAL PRADESH	9	9	9	8.85	8.85	8.9	244	244	244	0	0	0	4.93	8.253	6.59								0.236	0.236	0.24
2634	HAND PUMP AT SHIMLA	HIMACHAL PRADESH	10	10.6	10.3	7.89	7.98	7.9	245	250	248	0.2	0.5	0.35	0.03	0.025	0.03	6	6	6	2	26	14	0.122	0.138	0.13	
2635	HAND PUMP AT RAMPUR	HIMACHAL PRADESH	10	10	10	7.88	8.46	8.2	248	502	375	0	0.2	0.1	0.07	0.18	0.13							0.082	0.146	0.11	
2636	HAND PUMP AT KANGRA TEMPLE	HIMACHAL PRADESH	20	21	20.5	6.32	7.01	6.7	559	695	627	0.6	1.1	0.85	0	0.094	0.05	4	4	4	27	27	27	0.23	0.23	0.23	
2637	HAND PUMP AT JWALAJI TEMPLE	HIMACHAL PRADESH	21	24	22.5	7.21	8.6	7.9	133	1350	742	0.5	0.6	0.55	0.05	2.02	1.04	7	7	7	17	17	17	0.06	0.06	0.06	
2638	HAND PUMP AT CHINTPURNI TEMPLE/TOWN	HIMACHAL PRADESH	20	22	21	7.62	8.02	7.8	416	552	484	0.2	0.5	0.35	1.4	5.64	3.52	8	8	8	21	21	21	0.09	0.09	0.09	
2639	HAND PUMP AT CHAMUNDA DEVI TEMPLE/TOWN	HIMACHAL PRADESH	21	22	21.5	6.78	8.22	7.5	80	133	107	0.8	1	0.9	2.82	3.98	3.4	7	7	7	17	17	17	0.71	0.71	0.71	
2640	HAND PUMP AT SANSARPUR TERRACE IA	HIMACHAL PRADESH	24.6	26	25.3	7.26	7.84	7.6	353	424	389	0.3	1	0.65	0.32	0.85	0.59	9	9	9	21	21	21	0.21	0.21	0.21	
2641	HAND PUMP AT CHAMBA TOWN	HIMACHAL PRADESH	15	15	15	7.2	7.48	7.3	668	691	680	0.2	0.8	0.5	1.25	1.43	1.34	4	4	4	9	9	9				
2642	HAND PUMP AT DALHOUSIE TOWN	HIMACHAL PRADESH	14	16	15	6.41	6.85	6.6	222	229	226	0.4	0.9	0.65	0.06	0.25	0.16	4	4	4	9	9	9				
2643	HAND PUMP AT SOLAN	HIMACHAL PRADESH	21	24.5	22.8	7.09	7.83	7.5	393	438	416	0.1	1	0.55	2.71	3.18	2.95	11	84	48	27	210	119	0.073	0.081	0.077	
2644	HAND PUMP AT PARWANOO IA	HIMACHAL PRADESH	24	24	24	7.21	7.21	7.2	507	507	507	0.2	0.2	0.2	0.05	0.18	0.12				2	2	2	0.11	0.11	0.11	
2645	HAND PUMP AT NAHAN	HIMACHAL PRADESH	22	25	23.5	7.11	7.18	7.1	686	1050	868	1	1.2	1.1	0.03	0.029	0.03	6	9	8	10	13	12	0.03	0.06	0.045	
2646	HAND PUMP AT KALA AMB	HIMACHAL PRADESH	26	26	26	6.77	7.31	7	957	1860	1409	1	1.2	1.1	0.3	3.27	1.79	5	7	6	10	12	11	0.03	0.04	0.035	
2647	HAND PUMP AT TAHLIWAL IA	HIMACHAL PRADESH	14	26	20	6.87	7.22	7	696	1080	888	0.5	0.6	0.55	0.29	1.75	1.02	7	7	7	2	18	10	0.21	0.21	0.21	
2039	SECTOR 15	CHANDIGARH	26	26	26	7	7	7	869	869	869	0.4	0.4	0	0.22	1.02	0.62										
2042	SECTOR 47	CHANDIGARH	26	26	26	7.4	7.4	7.4	741	741	741	0.6	0.6	1	7.77	7.77	7.77										
2043	PALSORA VILLAGE	CHANDIGARH	26	26	26	7.2	7.2	7.2	870	870	870	1	1	1	0.38	0.38	0.38										
2044	DHANAS VILLAGE	CHANDIGARH	26	26	26	6.9	6.9	6.9	987	987	987	0.6	0.6	1	2.83	2.83	2.83										
2045	DADU MAJRA	CHANDIGARH	26	26	26	7.3	7.3	7.3	673	673	673																

GROUND WATER QUALITY IN JAMMU & KASHMIR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE			
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA																											
2759	DUGWELL AT GAGHWAL(KATHUA DISTT),J&K	JAMMU & KASHMIR	27	27	27	6.24	6.24	6.2	458	458	458	2.3	2.3	2	0.33	1.49	0.91										
2760	MALADHAR TALAB(POND)HATLI (KATHUA),J&K	JAMMU & KASHMIR	26	26	26	6.64	6.64	6.6	236	236	236	158	158	158													
2761	TUBE WELL KATHUA SICOP INDUSTRIAL AREA KATHUA,J&K	JAMMU & KASHMIR	26	26	26	6.1	6.1	6.1	106	106	106				0.06	0.057	0.057										
2762	R.S. PURA TEHSIL, JAMMU,J&K	JAMMU & KASHMIR	16.2	16.2	16.2	9.4	9.4	9.4	2000	2000	2000	68	68	68													

GROUND WATER QUALITY IN KERALA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										

19	WELL AT ELOOR, KERALA	KERALA	24	28	26.1	5.7	7.5	6.3	120	245	174	0.2	1.4	0.8	0.3	4.5	2.4	2	1100	236	22	3500	779	0.06	0.06	0.06
22	WELL AT CHUNGAPALLY, KERALA	KERALA	25	25	25	6.5	6.7	6.6	100	110	105	0.3	0.5	0.4	0.16	1.88	1.02	2	2	2	4	40	22	0.18	0.18	0.18
35	WELL AT PUNALUR, KERALA	KERALA	26.4	26.8	26.6	5	5.8	5.4	329	344	337	0.4	0.6	0.5	4.5	6.1	5.3	170	400	285	300	700	500			
1581	PAPPANAMKODE,THIRUVANANTHAPURAM KERALA	KERALA	26.5	26.5	26.5	4.5	5.6	5.1	52	260	156	0.5	0.8	0.65	1.64	1.82	1.73	80	80	80	110	240	175			
1582	NEDUMANGAD,THIRUVANANTHAPURAM KERALA	KERALA	27	28	27.5	6.1	6.3	6.2	186	260	223	0.7	1.2	0.95	1.3	1.4	1.35	40	80	60	170	300	235	0.01	0.01	0.01
1583	NEDUMANGAD,THIRUVANANTHAPURAM KERALA	KERALA	26.8	28.9	27.9	4.4	4.6	4.5	154	165	160	0.7	0.8	0.75	0.14	3.7	1.92	40	400	220	140	900	520			
1584	CHERTHALA,ALLEPPY, KERALA	KERALA	26	26.5	26.3	6.9	7	7	128	138	133	0.2	1.1	0.65	0.05	0.12	0.09	280	400	340	500	800	650			
1585	VYTTLI,ERNAKULAM	KERALA	27	29	28	7.4	7.5	7.5	309	610	460	0.8	3	1.9	1.6	10.6	6.1	110	220	165	220	350	285	0.18	0.18	0.18
1586	EDAYAR ERNAKULAM DISTT.	KERALA	25	27	26	6.4	6.5	6.5	145	194	170	0.5	0.7	0.6	2.6	3	2.8	50	300	175	80	500	290	0.12	0.12	0.12
1587	KALAMASSERY ERNAKULAM	KERALA	26	27	26.5	6.9	7.4	7.2	88	1693	891	1.2	2	1.6	1.4	1.8	1.6	40	300	170	80	500	290	0.08	0.08	0.08
1588	PUNKUNNAM TRISSUR DISTT.	KERALA	27	27.5	27.3	5.4	6.8	6.1	95	103	99	0.3	0.8	0.55	1.68	2.4	2.04	80	140	110	300	500	400	0.005	0.005	0.005
1589	MALAPURAM , KERALA	KERALA	28.5	28.5	28.5	6	6.2	6.1	210	370	290	0.8	1	0.9	1.6	3.7	2.65	8	500	254	30	700	365			
1590	MAVOOR, KOZHIKKODE DISTT. , KERALA	KERALA	25	25	25	6.8	7.3	7.1	118	129	124	0.4	0.7	0.55	0.21	2.95	1.58	2	4	3	4	60	32	0.06	0.06	0.06
1591	KANNUR (MUNICIPALITY) KANNUR	KERALA	25.5	29.5	27.5	5.1	5.3	5.2	94	118	106	0.2	0.3	0.25	4.37	4.7	4.54	70	170	120	500	800	650	0.11	0.11	0.11
1592	PAYYANNUR, KANNUR DISTT.	KERALA	26	28	27	6.6	7	6.8	209	226	218	0.2	0.6	0.4	2	9.7	5.85	2	2	2	21	30	26			
2308	FATHIMAPURAM (CHANGANASSERY)	KERALA	25.2	27	26.1	6.6	7	6.8	188	347	268	0.3	0.5	0.4	0.07	0.32	0.2	40	500	270	80	700	390			
2309	KAROOR (PALA)	KERALA	26	27	26.5	5.8	7.1	6.5	76	100	88	0.4	0.5	0.45	4.07	5.1	4.59	40	70	55	60	120	90			
2310	VAIKOM	KERALA	25.4	26	25.7	6.3	6.7	6.5	162	237	200	0.2	0.6	0.4	0.82	4.1	2.46	80	240	160	130	350	240			
2311	VADAVATHOOR (KOTTAYAM)	KERALA	26	26.4	26.2	6.2	6.6	6.4	97	217	157	0.5	1.2	0.85	1.87	3.3	2.59	110	300	205	140	500	320			
2313	SARVODAPURAM, ALAPPUZHA	KERALA	26	26.5	26.3	6.5	7	6.8	151	195	173	0.2	0.6	0.4	2.86	5	3.93	400	700	550	1100	1200	1150			
2314	KUREEPUZHA (KOLLAM)	KERALA	27.8	28.8	28.3	6	7.1	6.6	34	196	115	0.4	2.8	1.6	0.16	0.21	0.19	300	300	300	600	700	650			
2315	K.M.M.L. (KOLLAM)	KERALA	27.8	27.9	27.9	7.2	7.2	7.2	117	1460	789	0.6	2.7	1.65	1.9	2.6	2.25	110	170	140	400	500	450			
2316	CHELLORA TRENCHING GROUND (KANNUR)	KERALA	26	27	26.5	4.9	5.7	5.3	49	59	54	0.3	0.6	0.45	0.34	4.2	2.27	2	2	2	11	60	36	0.28	0.28	0.28
2317	PUNNALPETTIPALAM (TELLICHERRY MUNICIPALITY)	KERALA	26	28.5	27.3	5.9	6.2	6.1	212	352	282	0.4	0.6	0.5	1.5	2.35	1.93	2	40	21	11	1300	656	0.03	0.03	0.03
2320	MANJERI	KERALA	28.5	28.5	28.5	5.9	6.6	6.3	160	187	174	0.9	0.9	0.9	4.7	4.73	4.72	30	350	190	80	600	340			
2321	LALOOR (THRISSUR)	KERALA	28	28	28	4.5	7.2	5.9	200	290	245	0.4	0.6	0.5	1.1	2.2	1.65	170	300	235	280	1600	940			
2322	OLLUR (THRISSUR)	KERALA	28	28	28	4.5	6	5.3	210	250	230	0.4	0.8	0.6	0.5	10.8	5.65	11	60	36	50	400	225			
2323	BRAHMAPURAM M.S.W. DUMPARK (ERNAKULAM)	KERALA	25	28	26.5	6.2	7	6.6	226	260	243	0.5	1	0.75	5.3	9.8	7.55	70	500	285	110	2200	1155	0.12	0.12	0.12
2324	HAZARDOUS WASTE DUMP (AMBALAMUGHAL)	KERALA	27	28	27.5	6.8	7.9	7.4	240	389	315	0.3	1.6	0.95	2.3	4.7	3.5	4	21	13	2	140	71	0.22	0.22	0.22
2327	KARUKAMANI	KERALA	23.5	25	24.3	6.7	7.8	7.3	690	712	701	0.6	0.8	0.7	0.8	0.9	0.85	140	170	155	300	500	400	0.22	0.22	0.22

GROUND WATER QUALITY IN TAMILNADU AND PONDICHERRY- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FE CAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE					
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean			
WATER QUALITY CRITERIA			6.5-8.5									< 3 mg/l									< 2500 MPN/100ml			< 5000 MPN/100ml			< 1.0 mg/l		
32	WELL AT MUSIRI, TAMIL NADU	TAMILNADU	26	29	27.5	7.43	7.7	7.6	1373	1418	1396				0.042	0.343	0.19										0.19	0.59	0.39
1397	WELL AT MUTHIALPET AREA(I)	PONDICHERRY	30	31	30.5	6.59	6.65	6.6	1914	4920	3417				0.138	0.14	0.14										0.41	0.41	0.41
1398	WELL AT THENGAITHITTU AREA, (II)	PONDICHERRY	33	33	33	6.33	6.53	6.4	1094	1144	1119				0.055	0.68	0.37										0.15	0.15	0.15
1453	WELL AT MUTHARAPLATYAM (PWD)	PONDICHERRY	31	32	31.5	6.49	6.52	6.5	558	627	593				2.2	5.566	3.88										0.32	0.32	0.32

1454	WELL AT KALAPET, PONDI. UNIVER. ADMN. BLOCK	PONDICHERRY	30	31	30.5	6.02	6.27	6.1	184.8	192.1	188				0.4	0.975	0.69						0.03	0.03	0.03		
1687	NEHRU STATUE, PONDICHERRY	PONDICHERRY	30	30	30	7.18	7.37	7.3	1015	1101	1058				1.6	4.38	2.99							0.2	0.2	0.2	
1688	KATTERIKUPPAM, PODICHERRY	PONDICHERRY	30	30	30	6.94	7.16	7.1	539	643	591				0.124	0.4	0.26							0.15	0.15	0.15	
1689	CHUNMBAR RIVER, PONDICHERRY	PONDICHERRY	28	30	29	7.9	8.9	8.4	675	718	697				0.05	0.05	0.05										
2009	KURUMBAPEL	PONDICHERRY	32	33	32.5	6.32	6.38	6.4	368	484	426				3.38	15.39	9.39							0.07	0.07	0.07	
2010	METTUPALAYAM	PONDICHERRY	28	32	30	5.86	6.05	6	515	734	625				3.4	4.193	3.8							0.19	0.19	0.19	
2011	URUVAIYAR	PONDICHERRY	32	33	32.5	6.97	7.18	7.1	2.5	2120	1061				5.7	6.313	6.01							0.53	0.53	0.53	
2012	KARUVADIKUPPAM	PONDICHERRY	31	31	31	5.95	5.95	6	280.9	280.9	281				0	0.008	0							0.01	0.01	0.01	
2013	T.R.PATTINAM, KARAikal	PONDICHERRY	25.5	29.5	27.5	8.1	8.91	8.5	1628	1740	1684				0.318	0.318	0.32							0.6	0.6	0.6	
2014	VADAMATTAM, KARAikal	PONDICHERRY	26	30	28	8.12	8.52	8.3	1348	1430	1389				0.178	0.22	0.2							0.55	0.55	0.55	
2446	PALLUR	PONDICHERRY	28	28	28	6.78	6.78	6.8	280	280	280				0.3	0.8	0.55							0.1	0.1	0.1	
2447	PANTHAKKAL	PONDICHERRY	28	28	28	7.03	7.03	7	142.7	142.7	143				4.508	4.508	4.51										

GROUND WATER QUALITY IN DAMAN & DADRA NAGAR HAVELI - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE				
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																												
1440	WELL AT SOMNATH INDL ESTATE	DAMAN	28	31	29.2	7	7.4	7.2	771	1660	1200				0.3	2.1	1.2								0.37	0.67	0.51	
2448	VILLAGE BHIMPORE,DAMAN	DAMAN	29	30	29.5	7.2	7.5	7.4	590	931	761				0.61	0.608	0.608				7	7	7		0.12	0.14	0.13	
2448	VILLAGE BHIMPORE,DAMAN	DAMAN	30.5	30.5	30.5	7	7.1	7.1	771	2218	1495	8	8	8	3.4	3.74	3.57								0.18	0.67	0.43	
2449	VILLAGE RINGANWADA,DAMAN	DAMAN	30	30	30	7	7.1	7.1	1500	1994	1747				1.1	2.3	1.7								0.51	0.8	0.66	
2450	VILLAGE DUNETHA,DAMAN	DAMAN	29	31	30	7.1	7.7	7.4	521	594	566				1.5	4.3	2.9				2	2	2		0.3	0.3	0.3	
2451	VILLAGE DABHEL,DAMAN	DAMAN	30	30.5	30.3	7.3	7.5	7.4	754	1542	1148	8	8	8	1	2	1.5				10	10	10		0.09	0.27	0.18	
2452	VILLAGE KACHIGAM,DAMAN	DAMAN	29.5	29.5	29.5	6.9	7	7	1942	2272	2107				1.52	3.1	2.31									0.21	0.72	0.47
2453	VILLAGE KHANVEL, DADRA	DADRA NAGAR HAVELI	30	30.5	30.3	6.7	7.3	7	385	594	515				4.9	5.3	5.1				4	4	4		0.21	0.23	0.22	
2454	VILLAGE ATHAL, DADRA	DADRA NAGAR HAVELI	30	31	30.5	7.1	7.5	7.3	482	657	564				0.3	0.8	0.55				2	2	2		0.32	0.57	0.43	
2455	VILLAGE MASAT, DADRA	DADRA NAGAR HAVELI	30	31	30.5	6.9	7.6	7.2	1581	1995	1796	6	6	6	0.3	0.4	0.35				4	4	4		0.36	0.45	0.4	
2456	VILLAGE PIPERIA, DADRA	DADRA NAGAR HAVELI	29.5	30	29.8	6.9	7.4	7.2	1035	1542	1226				0.2	0.4	0.3				12	12	12		0.44	0.52	0.47	
2457	VILLAGE GALONDA, DADRA	DADRA NAGAR HAVELI	31	31	31	7.2	7.8	7.5	1165	1676	1421				0.7	0.8	0.75								0.21	0.59	0.4	
2458	VILLAGE, DADRA	DADRA NAGAR HAVELI	29	31	30	7.3	7.7	7.5	2199	2693	2506	6	6	6	0.3	0.5	0.4				14	14	14		0.37	0.69	0.51	

GROUND WATER QUALITY IN MAHARASHTRA AND GOA- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA																										
2824	DUG WELL AT NAREGAON,VILLAGE-NAREGAON, TALUKA-AURANGABAD, DISTRICT-AURANGABAD.	MAHARASHTRA	32	32	32	8.1	8.1	8.1	1077	1077	1077	3.8	3.8	3.8	0.26	0.26	0.26	2	2	2	140	140	140	0.8539	0.8539	0.85
2825	BORE WELL AT WAHEGAON, NEAR ZILLA PARISHET SCHOOL. VILLAGE-WAHEGAON, TALUKA-PAITHAN,DISTRICT-AURANGABAD.	MAHARASHTRA	24	32	28	8.3	8.8	8.6	2557	5212	3885	3.2	5.2	4.2	5.16	5.16	5.16	2	2	2	14	80	47	0.9005	1.5746	1.24

2829	BORE WELL AT MIDC SHIROLI NEARM/S PRATIBHA ENTERPRISES. VILLAGE-SHIROLI, TALUKA-HATKANANGALE, DISTRICT-KOLHAPUR.	MAHARASHTRA	23	23	23	8.6	8.67	8.6	821.4	824.6	823	2.4	2.8	2.6	0.79	1.48	1.13	2	8	5	40	60	50			
2830	BORE WELL AT MIDC GOKUL-SHIRGAON. VILLAGE-GOKUL-SHIRGAON, TALUKA-KARVIR, DISTRICT-KOLHAPUR.	MAHARASHTRA	23	23	23	8.1	8.44	8.3	1780	1875	1828	2.2	2.4	2.3	3.92	4.8	4.36	2	6	4	50	60	55			
2831	DUG WELL AT SAKHARALI, NEAR MIDC ISLAMPUR NEAR KRISHNA MILK INDUSTRY. VILLAGE-SAKHARALI, TALUKA-WALWA, DISTRICT-SANGLI.	MAHARASHTRA	24	24	24	7.71	8.11	7.9	3207	4431	3819	2.2	2.2	2.2	3.8	3.9	3.85	4	4	4	110	110	110			
2832	DUG WELL NO.1 AT BRAHMANWADI-ANJANWEL, OWNED BY SHRI. VAIDYA. VILLAGE-ANJANWEL, TALUKA-GUHAGAR, DISTRICT-RATNAGIRI.	MAHARASHTRA	25	26	25.5	7.26	7.48	7.4	280.2	435	358	2.2	2.4	2.3	0.69	1.76	1.23	2	4	3	50	80	65			
2833	DUG WELL NO.-1 AT GROUP GRAM PANCHAYAT AT ARKETWADI, NEAR MASJID VILLAGE-ARKETWADI, TALUKA-KHED, DISTRICT-RATNAGIRI.	MAHARASHTRA	25	26	25.5	7.52	7.86	7.7	615.4	2751	1683	2	2.4	2.2	0.57	2.97	1.77	2	4	3	70	90	80			
2834	DUG WELL NO.2 AT ARKETWADI. VILLAGE-ARKETWADI, TALUKA-KHED, DISTRICT-RATNAGIRI.	MAHARASHTRA	25	30	27.5	7.54	8.29	7.9	528.5	665.5	597	2	2.2	2.1	0.53	1.86	1.2	2	2	2	60	90	75			
2835	DUG WELL NO. 2, OWNED BY GROUP GRAM PANCHAYAT, BRAHMANWADI-ANJANWEL, VILLAGE-ANJANWEL, TALUKA-GUHAGAR, DISTRICT-RATNAGIRI.	MAHARASHTRA	26	27	26.5	7.69	7.78	7.7	243.3	342	293	2	2.8	2.4	0.46	1.98	1.22	2	6	4	40	80	60			
1984	INDL. ESTATE TARAPUR	MAHARASHTRA	27	27	27	7.8	7.8	7.8	1210	1210	1210	3	3	3	3.3	3.3	3.3	80	80	80	275	275	275	0.5692	0.5692	0.57
1985	MIRA-BHAYANDER	MAHARASHTRA	26	26	26	7.9	8.3	8.1	1292	2916	2104	4.8	6	5.4	0.93	0.925	0.93	8	85	47	25	110	68	0.2563	1.02	0.64
1986	DAHANU	MAHARASHTRA	27	27	27	7.4	7.5	7.5	647.8	750.2	699	3.8	4	3.9	0.63	1.986	1.31	25	50	38	45	140	93	0.45	0.9283	0.69
1987	VASAI	MAHARASHTRA	26	26	26	7.6	7.6	7.6	986.8	1101	1044	4	4.2	4.1	0.07	0.452	0.26	8	35	22	25	95	60	0.2498	0.6	0.42
1988	PALGHAR	MAHARASHTRA	27	27	27	7.9	8.1	8	577.5	588.2	583	3	4	3.5	0.16	1.563	0.86	25	170	98	45	550	298	0.3663	0.95	0.66
1989	MSW SITE, TALOJA, RAIGAD	MAHARASHTRA	28	28	28	8.2	8.2	8.2	848.9	848.9	849	5	5	5	0.02	0.885	0.45	50	50	50	130	130	130	0.4712	0.4712	0.47
1990	BMW SITE, BURUDGAON, AHMEDNAGAR	MAHARASHTRA				7.29	7.73	7.5	938	1183	1061	8	10	9	0.88	0.882	0.88	-	-	-	-	-	-	0.213	0.729	0.47
1991	MSW SITE, PATHARDI, NASIK	MAHARASHTRA	25	26	25.5	7.44	7.75	7.6	700	760	730	3.2	7	5.1	3.12	96.81	49.97	4	34	19	22	50	36	0.032	0.032	0.03
1992	MSW SITE, PIMPRI-CHINCHWAD, PUNE	MAHARASHTRA	27	27	27	7.6	7.88	7.7	777.2	951.9	865	2.8	8.5	5.65	0.57	2.46	1.52	9	17	13	170	350	260	0.58	1.9	1.24
1993	PHANDARPUR, GANGAPUR, AURANGABAD	MAHARASHTRA	28	32	30	7.4	8.4	7.9	1140	1860	1500	3.6	6.16	4.88	0.28	0.38	0.33	2	2	2	80	90	85	0.803	1.1445	0.97
1994	TPS-DURGAPUR, CHANDRAPUR	MAHARASHTRA	20	22	21	7.5	7.65	7.6	636	1530	1083	3.6	4.8	4.2	10.2	36.85	23.51	13	33	23	40	130	85	0.3	1.25	0.78
1995	KHAPERKHEDA, NAGPUR	MAHARASHTRA	20	22	21	7.96	8.5	8.2	934	1136	1035	5	6.8	5.9	1.48	1.88	1.68	11	40	26	23	110	67	0.593	0.76	0.68
1996	KORADI, NAGPUR	MAHARASHTRA	20	22	21	7.9	8.2	8.1	1480	1820	1650	6	8	7	4.96	12.6	8.78	14	60	37	26	140	83	0.61	1.2	0.91
1997	RAIPUR, NAGPUR	MAHARASHTRA	20	20	20	7.86	7.9	7.9	1512	1849	1681	5.2	40	22.6	4.8	13.2	9	40	40	40	110	130	120	0.27	0.3	0.29
1998	BHAHMNI, KALMESHWAR, NAGPUR	MAHARASHTRA	22	24	23	8.06	8.5	8.3	984	1420	1202	5.6	7.4	6.5	1.62	2.85	2.24	17	22	20	30	80	55	0.68	1.3	0.99
1999	SANGERA GONDIA	MAHARASHTRA	23	24	23.5	7.69	8.6	8.1	468	492	480	5	8	6.5	1.48	5.3	3.39	8	17	13	17	60	39	0.41	0.6	0.51
2000	BHANDEWARI, NAGPUR	MAHARASHTRA	20	22	21	8.15	8.6	8.4	1010	1360	1185	6.2	7.2	6.7	1.88	2.62	2.25	13	27	20	34	170	102	0.63	0.8	0.72
2001	SUKALI, AMRAVATI	MAHARASHTRA	20	22	21	7.1	8.08	7.6	492	492	492	3.8	5.3	4.55	5.68	8	6.84	22	30	26	70	170	120	0.25	0.51	0.38
2002	AKOT, AKOLA	MAHARASHTRA	20	25	22.5	7.82	8.03	7.9	512	1032	772	4.4	5.6	5	0.98	3.62	2.3	13	40	27	30	140	85	0.2	0.55	0.38
2003	SAWARGAON, YAVATMAL	MAHARASHTRA	18	20	19	7.4	7.5	7.5	426	870	648	3.6	4.2	3.9	1.39	2.96	2.18	8	27	18	13	140	77	0.2	0.23	0.22
2004	PARVATI INDL. ESTATE, SHIROL	MAHARASHTRA	23	23	23	7.52	8.51	8	1440	1573	1507	1.2	2.2	1.7	1.24	1.64	1.44	2	4	3	40	50	45			

2005	KHANJIRENAGAR, ICHALKARANJI	MAHARASHTRA	23	23	23	8.52	8.54	8.5	1540	1580	1560	2	2	2	4.2	4.26	4.23	4	6	5	70	80	75				
2006	MIDC, SHINOLI, CHENGAD	MAHARASHTRA	24	24	24	7.58	8.57	8.1	1440	1536	1488	2.4	3.8	3.1	4.1	4.12	4.11	2	6	4	60	80	70				
2007	SAVALI, SANGLI	MAHARASHTRA	24	24	24	7.22	8.29	7.8	2906	5904	4405	2.4	2.4	2.4	3.6	4.3	3.95	2	4	3	50	140	95				
2008	RASULWADI-SAMBARWADI, SANGLI	MAHARASHTRA	23	24	23.5	7.85	8.22	8	3934	4677	4306	2	2.4	2.2	4.02	4.53	4.28	2	4	3	90	120	105				
2200	BORE WELL AT KATPUR, NEAR Z.P SCHOOL.	MAHARASHTRA	24	32	28	8.3	8.5	8.4	3222	6717	4970	3.4	5	4.2	1.82	1.82	1.82	2	4	3	80	110	95	1.582	2.0482	1.82	
2201	DUG WELL AT RANJANGAON.	MAHARASHTRA	26	32	29	7.1	8.1	7.6	2111	2180	2146	3.12	5.2	4.16	4.86	7.116	5.99	2	4	3	60	110	85	1.147	1.2775	1.21	
2202	DUG WELL AT GHANE KUNT, NEAR AWASTHI, OWNED BY SHRI RAJENDRA AMRE	MAHARASHTRA	25	26	25.5	7.3	8.47	7.9	357	614.3	486	2	2	2	10.7	15.86	13.26	2	4	3	80	90	85				
2203	HAND PUMP IN THE PREMISES OF ZILLA PARISHAD PRIMARY SCHOOL	MAHARASHTRA				7.84	8.18	8	616	1010	813	4.6	6	5.3	0.4	3.94	2.17							0.52	0.52	0.52	
2204	DUG WELL AT GUNJALWADI,SAGAMNER NEAR PRIMARY HEALTH CARE CENTER.	MAHARASHTRA				7.38	7.64	7.5	1170	1983	1577	9.5	10	9.75	0.86	3.68	2.27							0.197	0.578	0.39	
2816	DUG WELL OF MR. SAMPAT WALUNJ, NEAR M/S MAHAJEET CLAYTON, VILLAGE- SHINDE VILLAGE,TALUKA- NASHIK, DISTRICT- NASHIK.	MAHARASHTRA	25	26	25.5	7.57	7.85	7.7	843	1100	972	3	6	4.5	0.1	0.1	0.1	4	23	14	21	80	50.5	0.134	0.134	0.13	
2817	BORE WELL AT CHITALI NR WAGH VASTHI. CHITALI, AHMADNAGAR.	MAHARASHTRA				7.4	7.4	7.4	808	808	808	2.6	2.6	2.6	3.4	8.7	6.05							0.612	0.612	0.61	
2818	BORE WELL AT M/S SPECTRON ETHERS, RASEGAON NEAR SIDDESHWAR MAHADEV MANDIR.VILLAGE- RASEGAON, TALUKA- DINDORI, DISTRICT- NASHIK.	MAHARASHTRA	25	27	26	7.5	7.8	7.7	913	1000	957	3.8	8	5.9	5.05	5.05	5.05	11	30	20.5	27	300	164	0.082	0.082	0.08	
2819	DUG WELL OWNED BY SHRI DESHMUKH. VILLAGE- MALEGAON, TALUKA- BARAMATI, DISTRICT- PUNE.	MAHARASHTRA	26	27	26.5	7.89	8	7.9	4654	6865	5760	2.5	4.2	3.35	2.84	5.66	4.25	25	25	25	200	350	275	0.58	1.4	0.99	
2820	DUG WELL OWNED BY SHRI SHIVAJI BABAN DAREKAR VILLAGE- SANASWADI, TALUKA- SHIRUR, DISTRICT- PUNE.	MAHARASHTRA	30	30	30	6.89	7.9	7.4	910.4	1357	1134	2.5	5.5	4	0.18	0.26	0.22	13	25	19	195	550	373	0.64	1.1	0.87	
2821	BORE WELL AT BALE RAILWAY STATION PREMISES OWNED BY SHRI. DIGAMBAR JOSHI. VILLAGE- DAHEGAON, TALUKA- NORTH SOLAPUR, DISTRICT- SOLAPUR.	MAHARASHTRA	25	25	25	7.82	7.82	7.8	2905	2905	2905	4	4	4	0.22	0.31	0.27	11	11	11	350	350	350	1.8	1.8	1.8	
2822	BORE WELL NEAR CHINCHOLI. VILLAGE- CHINCHOLI, TALUKA- MOHOL, DISTRICT- SOLAPUR.	MAHARASHTRA	25	25	25	7.49	7.49	7.5	1175	1175	1175	3.5	3.5	3.5	0.4	0.4	0.4	11	11	11	350	350	350	1.8	1.8	1.8	
2823	BORE WELL AT SHETE VASTI, NEAR OLD TULJAPUR ROAD. VILLAGE- TULJAPUR NAKA, TALUKA- SOLAPUR,DISTRICT- SOLAPUR.	MAHARASHTRA	25	25	25	7.88	7.88	7.9	1572	1572	1572	5	5	5	0.28	0.28	0.28	17	17	17	350	350	350	1.6	1.6	1.6	
2826	DUG WELL NEAR RAILWAY STATION, COTTON MARKET. VILLAGE- WARDHA	MAHARASHTRA				8.05	8.88	8.5	559	886	723	4.8	6.2	5.5	9.78	11.54	10.66							0.49	0.49	0.49	
2827	BORE WELL NEAR RAILWAY CROSSING AT DONGRI BUZURG.	MAHARASHTRA	20	24	22	7.5	7.92	7.7	496	840	668	4.4	5	4.7	0.74	1.32	1.03	8	22	15	50	80	65	0.36	1.1	0.73	
2828	DUG WELL NEAR JILLA PARISHET PRIMARY SCHOOL, VISAPUR. VILLAGE- VISAPUR, TALUKA- BALLARPUR,DISTRICT- CHANDRAPUR.	MAHARASHTRA	16	20	18	7.66	7.8	7.7	790	1498	1144	4.8	5.2	5	1.08	4.86	2.97	13	90	52	50	280	165	0.3	1.15	0.73	
2277	WELL AT VERNA INDI.ESTATE. (M/S CIPLA LIMITED)	GOA	28	32	30	6.2	6.22	6.2	242.4	387	315	1	1.3	1.15	0.11	0.28	0.2				10	28	19				

2278	WELL AT SANCOALE INDL. ESTATE	GOA	27	32	29.5	6.25	6.38	6.3	153.7	250.2	202	0.7	1.3	1	0.04	0.08	0.06				80	80	80			
2279	WELL AT ZUARI IND. LTD, ZUARI NAGAR	GOA	27	31	29	5.8	5.9	5.9	108.7	262.2	185	2.6	2.6	2.6	0.02	0.69	0.36				11	23	17			
2280	WELL AT KUDAI INDL. ESTATE(M/S CADILA HEALTHCARE LIMITED)	GOA	26	32	29	5.77	5.86	5.8	147	241.1	194	1.7	2.9	2.3	0.31	0.39	0.35				4	4	4			
2281	WELL AT CORLIM INDL. ESTATE	GOA	25	32	28.5	6.1	6.53	6.3	45.5	55.1	50	1.6	2.3	1.95	0.03	1.09	0.56				4	125	65			
2282	WELL AT PILERNE INDL ESTATE (M/S UNICHEM)	GOA	28	33	30.5	5.9	6.5	6.2	199.8	312	256	1	1.6	1.3	0.67	0.78	0.73	4	4	4	150	150	150			

GROUND WATER QUALITY IN GUJARAT- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE				
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																												
1950	JUNAGADH	GUJARAT	27	27	27	7.56	7.56	7.6	1180	1180	1180	2	2	2	0.12	0.12	0.12	2	2	2	2	2	2	1.15	1.15	1.15		
1959	NADIAD	GUJARAT	28	28	28	8.4	8.4	8.4	1693	1693	1693	2	2	2	1.36	1.359	1.36	4	4	4	20	20	20	0.44	0.44	0.44		
1960	DAHOD	GUJARAT	28	28	28	7.6	8.5	8.1	381	1127	754	1.8	1.8	1.8	0.52	0.52	0.52	2	7	5	4	21	13	0.03	0.03	0.03		
1961	GODHARA	GUJARAT	29	30	29.5	7.4	8.5	8	410	682	546	1.8	5	3.4	0.01	0.46	0.24	4	9	7	11	23	17	0.38	0.38	0.38		
1962	VADODARA (INDUSTRIAL-NANDESARI)	GUJARAT	26	29	27.5	7.81	8.36	8.1	1350	3830	2590	1.7	2	1.85	0.02	0.12	0.07	2	7	5	6	20	13					
1964	PANDESARA (INDSTRIAL) SURAT	GUJARAT	29	29	29	7.62	7.62	7.6	12018	12018	12018	1.42	1.42	1.42	0.43	1.22	0.82	3	3	3	3	3	3	0.08	0.08	0.08		
1965	MORA-HAJIRA (INDUSTRIAL), HAJIRA	GUJARAT	27	27	27	8.23	8.23	8.2	2098	2098	2098	0.8	0.8	0.8	0.48	0.48	0.48	3	3	3	3	3	3	0.37	0.37	0.37		
1966	GABHENI VILL, SURAT (INDUSTRIAL)	GUJARAT	29	29	29	8.01	8.01	8	2033	2033	2033	1.64	1.64	1.64	0.09	0.093	0.09	400	400	400	900	900	900	0.009	0.009	0.009		
1968	VAPI INDUSTRIAL AREA IN D/S, VAPI	GUJARAT	29	29	29	8.16	8.16	8.2							0.19	0.19	0.19											
1969	SARIGAM VILLAGE (D/S OF INDUSTRIALAREA), VAPI	GUJARAT	29	29	29	8.19	8.19	8.2							2.12	2.12	2.12											
1970	BW D/S TSDF SITE, GIDC INDUL AREA, VAPI	GUJARAT	29	29	29	8.29	8.29	8.3							3.42	3.42	3.42											
2084	BORE WELL OF PALSANA VILLAGE.	GUJARAT	28	28	28	7.96	7.96	8	1378	1378	1378	0.9	0.9	0.9	0.1	0.15	0.13	3	3	3	3	3	3	0.19	0.19	0.19		
2087	B/W- HAZARDOUS W. DISPOSAL SITE (GUJ. ENVIRO P.& I. LTD.)	GUJARAT	29	29	29	7.98	7.98	8	866	866	866	1.22	1.22	1.22	0.42	0.42	0.42	3	3	3	3	3	3	0.21	0.21	0.21		
2088	BORE WELL OF SACHIN GIDC.	GUJARAT	29	29	29	7.99	7.99	8	11213	11213	11213	3.1	3.1	3.1	0.22	0.22	0.22	3	3	3	3	3	3	0.11	0.11	0.11		
2089	B/W NEAR INDL. AREA BORASARA & NAVAPURA, DIST. SURAT.	GUJARAT	30	30	30	8.06	8.06	8.1	2224	2224	2224	1.1	1.1	1.1	0.18	0.18	0.18	7	7	7	21	21	21	0.29	0.29	0.29		
2090	WELL AT OLPAD.	GUJARAT	29	29	29	7.81	7.81	7.8	8406	8406	8406	1.1	1.1	1.1	0.04	0.035	0.04	3	3	3	3	3	3	0.17	0.17	0.17		
2091	BORE WELL OF NAVSARI GIDC INDUSTRIES ASSOCIATION OFFICE.	GUJARAT	29	29	29	8.11	8.11	8.1	2234	2234	2234	1.14	1.14	1.14	0.09	0.093	0.09	3	3	3	3	3	3	0.17	0.17	0.17		
2092	FROM WATER WORKS OF NAVSARI NEAR DHUDIA TALAV.	GUJARAT	29	29	29	8.03	8.03	8	3542	3542	3542	0.82	0.82	0.82	0.03	0.031	0.03	3	3	3	3	3	3	0.19	0.19	0.19		
2093	BORE WELL - BARDOLI REST HOUSE.	GUJARAT	30	30	30	8.06	8.06	8.1	1602	1602	1602	1.1	1.1	1.1	0.27	0.27	0.27	3	3	3	3	3	3	0.54	0.54	0.54		

GROUND WATER QUALITY IN RAJASTHAN - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE				
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean		
WATER QUALITY CRITERIA																												

1415	WELL OF LOOMJI, CHAUDHARY, NEAR NAYAGAON, PALI, (U/S 1 KM. FROM PALI TOWN)	RAJASTHAN	28	28	28	7.65	8.37	8	2800	10400	6600	0.9	1.47	1.19	1.14	4.2	2.67	4	7	6	20	460	240	1.55	1.6	1.58
1416	WELL (U/S 1 KM FROM JODHPUR TOWN)	RAJASTHAN	24	24	24	8.59	8.64	8.6	8400	15800	12100	18.8	24.12	21.46	0.8	2.2	1.5	4	7	6	28	75	52	0.16	1.22	0.69
1706	RIICO PUMP HOUSE NEAR MONTO MOTORS, MIA, ALWAR	RAJASTHAN	30	30	30	7.62	7.65	7.6	1350	1410	1380	0.7	1.25	0.98	0.16	0.3	0.23	3	3	3	3	7	5	0.68	1.14	0.91
1707	BORE WELL IN MODI ALKALIS & CHEMICALS, MIA, ALWAR	RAJASTHAN	32	32	32	7.78	7.78	7.8	1460	1460	1460	0.65	0.65	0.65	0.38	0.38	0.38	3	3	3	4	4	4	0.7	0.7	0.7
1708	WELL KOTHI IN VILLAGE BAGAR RAJPUT, ALWAR	RAJASTHAN	29	29	29	7.51	7.73	7.6	1490	3100	2295	0.15	1.6	0.88	0.16	0.98	0.57	3	4	4	3	14	9	0.8	0.98	0.89
1709	WELL AT VILLAGE SANTHLA VERY NEAR BHIWADI INDUSTRIAL AREA, BHIWADI	RAJASTHAN	30	31	30.5	7.21	8.06	7.6	2500	3300	2900	0.05	0.35	0.2	0.32	4.5	2.41	3	4	4	3	9	6	0.56	0.74	0.65
1710	WELL AT VILLAGE ALUPUR, VERY NEAR BHIWADI INDUSTRIAL AREA, BHIWADI	RAJASTHAN	29	29	29	7.78	8.6	8.2	1740	2400	2070	0.55	1.03	0.79	0.38	5.5	2.94	3	3	3	3	7	5	0.98	1.3	1.14
1711	WELL AT VILLAGE HARChANDPUR, VERY NEAR, BHIWADI TO BHIWADI INDUSTRIAL AREA, BHIWADI	RAJASTHAN	28	28	28	7.61	8.25	7.9	1640	4300	2970	0.4	0.6	0.5	0.3	0.48	0.39	3	3	3	3	7	5	0.98	1.14	1.06
1712	WELL AT VILLAGE BHIWADI , VERY NEAR, BHIWADI TO BHIWADI INDUSTRIAL AREA, BHIWADI	RAJASTHAN	30	31	30.5	7.82	8.57	8.2	1520	1900	1710	0.32	1.05	0.69	0.3	0.8	0.55	3	3	3	3	9	6	0.2	0.64	0.42
1713	WELL AT VILLAGE GATTAL, NEAR, BHIWADI TO BHIWADI INDUSTRIAL AREA, BHIWADI	RAJASTHAN	29	30	29.5	7.27	8.2	7.7	1470	1520	1495	1.2	5.24	3.22	0.08	18.96	9.52	3	4	4	3	20	12	0.4	0.52	0.46
1715	HAND PUMP NEAR SECONDARY SCHOOL ABOUT 300mt. FROM KANSUA NALLAH KOTA	RAJASTHAN	25	27.5	26.3	8.38	8.59	8.5	1510	1860	1685	0.45	1.28	0.87	2.74	6	4.37	3	3	3	4	4	4	0.98	1.12	1.05
1720	CHAUDHARY KA WELL VILLAGE PANIALA, KOTAPUTALI NEAR ASSOCIATED ALCOHOL BREVERIES LTD JAIPUR	RAJASTHAN	28	28	28	7.95	8.08	8	1050	1470	1260	0.25	0.34	0.3	0.62	1.5	1.06	3	4	4	7	7	7	0.82	1.6	1.21
1721	PHEd WELL NEAR RAILWAY LINE JHOTAWARA, JAIPUR	RAJASTHAN	30	31	30.5	7.92	8.03	8	510	870	690	0.47	0.7	0.59	0.48	1.6	1.04	3	4	4	7	9	8	0.54	0.66	0.6
1722	PHEd WELL NEAR NEI, KHATIPURA	RAJASTHAN	28	30	29	7.29	7.43	7.4	1380	1510	1445	0.29	0.85	0.57	0.08	0.42	0.25	3	3	3	3	4	4	0.16	0.56	0.36
1723	HAND PUMP OF VIDHANI VILLAGE GONER ROAD JAIPUR	RAJASTHAN	29	31	30	7.44	7.87	7.7	3000	3100	3050	1	1.2	1.1	0.16	6	3.08	3	4	4	7	20	14	1.15	1.5	1.33
1724	WELL OF GOOJARON KI TALAI, MOHANA ROAD SANGANER JAIPUR	RAJASTHAN	30	31	30.5	7.98	8.21	8.1	1250	1530	1390	0.27	0.55	0.41	0.14	1.34	0.74	3	4	4	4	7	6	0.36	0.9	0.63
1725	PUBLIC HAND PUMP BEFORE SANGANER PULIA	RAJASTHAN	28	31	29.5	7.37	7.5	7.4	660	1800	1230	0.33	0.75	0.54	0.02	0.38	0.2	3	4	4	3	9	6	0.2	0.52	0.36
2015	PABUPURA ROAD NEAR CIVIL AIR PORT, JODHPUR (MANGILAL RATHOR)	RAJASTHAN	22	25	23.5	7.65	7.7	7.7	2900	3000	2950	2.75	4.53	3.64	0.21	0.4	0.31	3	4	4	7	14	11	1.32	1.6	1.46
2016	VILLAGE VINAYAKIA, JODHPUR (HIRALAL KUMHAR)	RAJASTHAN	23	24	23.5	7.42	7.5	7.5	2000	2200	2100	1.4	14.98	8.19	0.08	19.6	9.84	3	7	5	4	14	9	0.52	1.22	0.87
2017	VILLAGE VINAYAKIA, JODHPUR (BADRI KUMHAR)	RAJASTHAN	23	23	23	7.4	7.6	7.5	2400	2600	2500	0.95	1.75	1.35	0.42	0.74	0.58	4	7	6	9	1100	555	0.4	0.64	0.52
2018	VILLAGE VINAYAKIA, JODHPUR (HUKUM SINGH RATHORE)	RAJASTHAN	23	25	24	7.5	7.99	7.7	4300	4700	4500	1.25	1.3	1.28	1.2	1.6	1.4	4	4	4	9	210	110	0.98	1.6	1.29
2019	NEAR UIT BRIDGE, UDAIPUR	RAJASTHAN	22	24	23	7.2	7.88	7.5	1710	2000	1855	0.24	7.2	3.72	0.16	1.82	0.99	3	4	4	4	28	16	0.28	0.52	0.4
2020	NEW FATEHPURA, 200 FT.FROM PANCHWATI NALLAH, UDAIPUR	RAJASTHAN	22	24	23	7.1	8.41	7.8	2200	2400	2300	0.09	10.6	5.35	0.92	1.66	1.29	3	3	3	7	7	7	0.38	0.56	0.47
2021	NEAR ARVIND GENERAL STORE, ALOO FACTORY, KACCHI BASTI, SARDARPURA, UDAIPUR	RAJASTHAN	20	24	22	7.37	7.84	7.6	1610	3100	2355	0.7	12.2	6.45	1.14	6.24	3.69	3	4	4	4	20	12	0.36	0.82	0.59
2022	NEAR RANA PRATAP NAGAR, RAILWAY STATION, UDAIPUR	RAJASTHAN	22	24	23	7.21	7.64	7.4	2300	2400	2350	1.52	2.1	1.81	0.58	11.2	5.89	3	7	5	7	460	234	0.86	1.14	1
2023	HOTEL ORIENT PLACE, SUBHAS NAGAR, UDAIPUR	RAJASTHAN	21	23	22	7.38	7.57	7.5	1900	2200	2050	0.33	0.8	0.57	0.72	6	3.36	3	3	3	7	7	7	0.4	0.54	0.47

2024	IN SIDE SHIV TEMPLE NEAR AIR FORCE STATION AMER ROAD, JAIPUR	RAJASTHAN	28	30	29	7.18	7.41	7.3	1200	1400	1300	0.65	1.01	0.83	0.32	5.48	2.9	3	4	4	7	9	8	0.98	1.36	1.17
2025	NEAR SHREE KALYANESHWAR MAHADEV TEMPLE, JAI SINGH PURA KHURD, JAIPUR	RAJASTHAN	28	29	28.5	7.05	7.58	7.3	2400	2500	2450	0.24	0.55	0.4	0.08	0.38	0.23	3	4	4	4	7	6	0.28	0.74	0.51
2026	NEAR FOJI NAGAR, KACCHI BASTI, AMBABARI, JAIPUR	RAJASTHAN	28	29	28.5	7.33	7.78	7.6	790	1020	905	0.85	1.21	1.03	0.22	5.48	2.85	3	3	3	7	9	8	0.16	0.38	0.27
2027	NEAR ABN CENTRAL ACADEMY, SUSILPURA, SODALA, JAIPUR	RAJASTHAN	27	29	28	7.37	8.13	7.8	870	970	920	0.26	0.85	0.56	0.02	1.14	0.58	3	3	3	3	4	4	0.16	0.98	0.57
2028	NEAR SAMSHAN VISHWAKARMA NAGAR, MAHARANIFARM, JAIPUR	RAJASTHAN	27	29	28	7.57	7.9	7.7	1190	1220	1205	0.31	0.4	0.36	0.14	0.42	0.28	3	3	3	3	4	4	0.16	0.42	0.29
2029	NEAR GANDHI BHawan, AJMER	RAJASTHAN	22	22	22	7.54	8.11	7.8	660	710	685	0.3	0.8	0.55	0.08	0.22	0.15	3	4	4	7	9	8	0.16	0.3	0.23
2030	OPPOSITE PRIVATE BUS STAND, AJMER	RAJASTHAN	22	24	23	7.19	7.37	7.3	3600	4300	3950	2.8	6.72	4.76	0.48	2	1.24	4	4	4	14	14	14	0.4	0.84	0.62
2031	NEAR 9 NO. PETROL PUMP, NEAR ADARSH NAGAR GATE, AJMER	RAJASTHAN	23	23	23	7.5	7.55	7.5	1180	1270	1225	0.35	2.56	1.46	0.14	2.1	1.12	4	4	4	14	39	27	1.15	1.16	1.16
2032	NEAR KHANPURA TALAB, AJMER	RAJASTHAN	23	23	23	7.28	8	7.6	4900	5300	5100	5	5.52	5.26	0.14	1.76	0.95	3	4	4	14	14	14	0.24	0.8	0.52
2033	OUTSIDE JLN HOSPITAL, AJMER	RAJASTHAN	22	24	23	7.5	7.7	7.6	1200	1220	1210	0.45	0.8	0.63	0.3	2.46	1.38	4	7	6	9	150	80	0.16	0.68	0.42
2957	WELL/HAND PUMPS IN THE RIICO INDUSTRIAL AREA, BANSWARA	RAJASTHAN	24	30	27	8.12	8.32	8.2	790	1010	900	0.95	2.38	1.67	0.64	1.2	0.92	3	3	3	7	7	7	0.9	0.96	0.93
2958	WELL OF SH. BHURA RAM, KHETRIGNAR, JHUNJHUNU	RAJASTHAN	26	34	30	7.3	7.3	7.3	4200	4200	4200	0.65	1.5	1.08	0.32	3	1.66	4	14	9	20	150	85	1.3	1.44	1.37
2959	WELL OF SH. BRIJA RAM, KHETRIGNAR, JHUNJHUNU	RAJASTHAN	27.3	34	30.7	7.36	7.41	7.4	4300	4400	4350	0.9	1.05	0.98	0.16	1.82	0.99	7	7	7	28	28	28	1	1.38	1.19
2960	WELL INFRONT OF SINGHANA POLICE STATION, SINGHANA, JHUNJHUNU	RAJASTHAN	26.8	34	30.4	7.37	7.45	7.4	3600	4100	3850	0.8	1.45	1.13	0.14	0.42	0.28	4	4	4	14	14	14	1.12	1.44	1.28
2961	WELL OF SH MNAGAL CHAND MEENA, MANPUR MACHERI, JAIPUR	RAJASTHAN	28	33	30.5	8.24	8.56	8.4	770	1800	1285	0.95	4.01	2.48	0.22	5.24	2.73	3	4	4	3	14	9	0.24	0.9	0.57
2962	WELL OF SH MOOL CHAND RAIGER, MANPUR MACHERI, JAIPUR	RAJASTHAN	28	34	31	8.11	8.15	8.1	730	740	735	1	1.4	1.2	0.02	2	1.01	3	3	3	7	7	7	0.16	0.84	0.5
2963	WELL OF RIICO AT LEATHER COMPLEX, MANPUR MACHERI, JAIPUR	RAJASTHAN	29	32	30.5	7.9	8.24	8.1	530	640	585	0.8	3.01	1.91	0.02	2.74	1.38	3	4	4	3	9	6	0.3	0.62	0.46
2964	WELL AT INDIA PUBLIC SCHOOL, MANPUR MACHERI, JAIPUR	RAJASTHAN	28	32	30	7.85	8.1	8	500	950	725	0.5	0.8	0.65	0.14	1.14	0.64	3	4	4	4	7	6	0.28	0.74	0.51
2965	SHRI GIRDHARI SINGH CHOURHARY NEAR BANDI RIVER BRIDGE, PALI BYE PASS ROAD, PALI	RAJASTHAN	22	26	24	7.67	8.26	8	10500	12800	11650	0.5	1.71	1.11	0.16	1.66	0.91	4	7	6	9	2400	1205	1.28	1.56	1.42
2966	SHRI GIRDHARI SINGH RAJPUROHT NEAR VILLAGE PUNAYATA, JODHPUR-SUMERPUR BYE PASS ROAD, PALI	RAJASTHAN	26	27	26.5	8.1	8.47	8.3	640	5000	2820	1	2.95	1.98	0.32	1.2	0.76	4	4	4	7	14	11	1.02	1.6	1.31
2967	SH. POL SINGH PUROHIT, VILLAGE PUNAYATA, PALI	RAJASTHAN	24	28	26	7.99	8.24	8.1	5800	11900	8850	0.76	5.4	3.08	0.16	0.74	0.45	4	11	8	14	28	21	1.14	1.28	1.21
2968	SH. BHANA RAM KALAL, DHARU NAGAR, NEAR MAIN MANDIA ROAD, OPP. VILLAGE MANDIA, PALI	RAJASTHAN	26	28	27	8.07	8.47	8.3	6400	9400	7900	0.76	5.2	2.98	0.32	0.84	0.58	4	7	6	9	210	110	3.12	2.85	2.96
2969	M/S SPECIALTY SILICA LTD., MIA ALWAR AGRO FOOD PARK, ALWAR	RAJASTHAN	32	32	32	7.24	7.24	7.2	880	880	880	1.4	1.4	1.4	0.72	0.84	0.78	4	4	4	14	14	14	0.4	0.4	0.4
2970	RIICO TUBE WELL, RIA, BEHROR	RAJASTHAN	30	32	30.7	7.18	8.2	7.6	950	2100	1627	1.25	3.4	2.33	0.22	0.22	0.22	3	4	3	3	7	4	0.8	0.98	0.92
2971	RIICO TUBE WELL, RIA, NEEMRANA	RAJASTHAN	31	32	31.5	7.27	7.42	7.3	1760	1780	1770	0.15	0.25	0.2	0.14	0.38	0.26	3	3	3	3	7	5	0.8	0.96	0.88
2972	RIICO TUBE WELL, RIA, SOTANALA	RAJASTHAN	30	30	30	7.44	8.66	8.1	2400	2400	2400	0.25	0.45	0.35	0.22	0.38	0.3	3	3	3	3	4	4	0.9	1.3	1.1

2973	RIICO TUBE WELL, RIA, SHAHJAHANPUR	RAJASTHAN	29	31	30	7.17	7.38	7.3	1560	5000	3280	0.59	1.7	1.15	0.16	0.32	0.24	3	3	3	4	9	7	0.7	0.92	0.81
2974	VILLAGE AGYARA, TEHSIL-RAMGARH, ALWAR	RAJASTHAN	29	29	29	7.41	7.82	7.6	410	1310	860	0.2	0.6	0.4	0.16	0.48	0.32	3	4	4	3	7	5	1.1	1.15	1.13
2975	VILLAGE BAGER MEO, TEHSIL-RAMGARH, ALWAR	RAJASTHAN	28	29	28.5	7.23	7.35	7.3	1560	3500	2530	0.6	1.8	1.2	0.14	0.16	0.15	3	4	4	3	7	5	1.02	1.1	1.06
2976	SUJAN GANGA, BHARATPUR	RAJASTHAN	26	26	26	7.74	7.74	7.7	5400	5400	5400	20	20	20	0.3	0.62	0.46	4	4	4	14	14	14	0.96	0.96	0.96
2977	WELL OF RAM CHANDRA DEWRA, VILLAGE- SANGARIA, JODHPUR	RAJASTHAN	23.2	25	24.1	7.53	7.8	7.7	18000	18600	18300	0.7	0.95	0.83	0.38	0.38	0.38	4	4	4	7	14	11	1.48	2.76	2.12
2982	WELL OF BIRMA RAM PATEL, SALAWAS, JODHPUR	RAJASTHAN	20	23.2	21.6	7.5	7.96	7.7	5500	8900	7200	3.15	4.05	3.6	0.08	0.62	0.35	3	4	4	9	14	12	1.52	1.6	1.56
2985	WELL OF GIRDHARI RAM MEGHWAL, VILLAGE- NANDWAN, JODHPUR	RAJASTHAN	20.4	23.4	21.9	7.15	7.4	7.3	14200	14200	14200	1.1	1.25	1.18	0.14	0.3	0.22	3	4	4	7	14	11	0.9	1.2	1.05
2986	TUBE WELL OF GIRDHARI LAL, BHITUJA	RAJASTHAN	24	33	28.5	7.63	7.7	7.7	8100	12100	10100	0.1	1.2	0.65	0.02	0.42	0.22	3	4	4	9	20	15	1.3	1.42	1.36
2987	CWR OF PHED, BHITUJA	RAJASTHAN	24	33	28.5	7.25	7.54	7.4	7600	8700	8150	0.06	1.2	0.63	0.22	0.3	0.26	4	4	4	7	150	79	1.32	1.36	1.34
2988	WELL OF PEMA RAM MALI, BHITUJA	RAJASTHAN	24	31	27.5	6.4	7.05	6.7	8400	10800	9600	0.79	1.8	1.3	0.14	0.3	0.22	4	7	6	14	210	112	1.02	1.6	1.31
2989	WELL OF BABUL UKKAD JI MALI, SAKARNA BERA, BALOTRA, JODHPUR	RAJASTHAN	24	33	28.5	7.4	7.88	7.6	9400	17000	13200	1.24	2.15	1.7	0.08	0.08	0.08	3	3	3	4	7	6	1.38	1.58	1.48
2990	WELL OF BHIKSINGH S/O AMAR SINGH PUROHIT, SAKARNA BERA, BALOTRA, JODHPUR	RAJASTHAN	24	33	28.5	7.12	7.75	7.4	8400	10500	9450	0.87	5.29	3.08	0.16	0.16	0.16	4	4	4	14	28	21	0.98	1.53	1.26
2991	WELL OF BHAG JI LAXMAN RAM MALI, SAKARNA BERA, BALOTRA, JODHPUR	RAJASTHAN	24	32	28	7.53	7.78	7.7	9700	13600	11650	0.07	0.81	0.44	0.16	0.22	0.19	4	7	6	14	20	17	1.36	1.44	1.4
2993	WELL OF CHOUTHA RAM PUSA PAM, LEFT SIDE OF BRIDGE LUNI, BALOTRA	RAJASTHAN	24	30	27	7.31	7.57	7.4	19000	24000	21500	1.27	1.35	1.31	0.08	0.08	0.08	4	4	4	9	20	15	1.44	1.52	1.48
2997	TUBE WELL OF M/S P. PARIHAR INDUSTRIES, JASOL	RAJASTHAN	25	31	28	7.22	7.5	7.4	2000	2600	2300	1.35	3.4	2.38	0.02	0.14	0.08	3	4	4	9	11	10	1.26	1.34	1.3
3000	BORE WELL SH. UMESS KUMAR S/O SH. HORIDWARI RAM 3A-16 UIT, BHUTIJA	RAJASTHAN	29	29	29	8.22	8.22	8.2	3200	3200	3200	0.38	0.38	0.38	0.08	0.22	0.15	3	3	3	4	4	4	0.4	0.4	0.4
3001	BORE WELL SH. BHRAM JEET SERVICE STATION, BIHWADI	RAJASTHAN	28	29	28.5	7.28	8.16	7.7	1800	1820	1810	0.45	1.46	0.96	0.14	0.14	0.14	3	4	4	3	14	9	0.74	1.1	0.92
3002	BORE WELL M/S R.C. PALACE HOTEL, BIHWADI	RAJASTHAN	28	29	28.5	7.84	8.49	8.2	910	950	930	0.92	1.05	0.99	0.38	9	4.69	3	3	3	3	4	4	0.98	1.1	1.04
3003	BORE WELL OFFICE OF RAJ. HOUSING BOARD, BIHWADI	RAJASTHAN	28	31	29.5	7.21	8.4	7.8	3300	3500	3400	0.15	0.81	0.48	0.58	2.28	1.43	3	4	4	4	7	6	0.54	1.26	0.9
3004	BORE WELL OF M/S MODERN PUBLIC SCHOOL, BIHWADI	RAJASTHAN	30	30	30	8.26	8.68	8.5	1000	1030	1015	0.81	1.2	1.01	0.3	1.76	1.03	3	3	3	4	7	6	0.28	1	0.64
3006	HAND PUMP NEAR NEVTA TIRAH-A, NEVTA DAM, SANGANER, JAIPUR	RAJASTHAN	27	28	27.5	8.41	8.42	8.4	1500	1510	1505	0.22	0.6	0.41	0.32	0.74	0.53	3	3	3	3	4	4	1.34	1.48	1.41

GROUND WATER QUALITY IN UTTAR PRADESH & UTTARAKHAND- 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE			
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	
WATER QUALITY CRITERIA						6.5-8.5						< 3 mg/l						< 2500 MPN/100ml			< 5000 MPN/100ml			< 1.0 mg/l			
2477	NEAR ARYA KANYA INTER COLLEGE, JALAUN	UTTAR PRADESH	16.1	25	20.8	7.42	8.64	7.8	1106	1570	1300	0.5	0.9	0.7	0.36	0.42	0.39										
1736	GW QUALITY STATION SARDARNAGAR	UTTAR PRADESH	25	26	25.5	6.89	6.91	6.9	984	1164	1074	5	5.6	5.3				40	60	50	100	180	140				
1737	GW QUALITY STATION CAPTANGANJ	UTTAR PRADESH	24	25	24.5	6.92	6.92	6.9	876	908	892	3.8	3.9	3.85	3.34	4.36	3.85	20	30	25	60	60	60				

1738	SITE 1, INDUSTRIAL AREA NEAR M/S WOODWARM CHEMICAL LTD., UNNAO	UTTAR PRADESH				7.25	7.68	7.5	633.7	1345	989	1	1	1	3.64	3.9	3.77	1.8	1.8	2	1.8	1.8	2	1.6	1.6	1.6	
1739	SITE 2, INDUSTRIAL AREA NEAR M/S AMIN SONS, UNNAO, U.P	UTTAR PRADESH				7.04	7.06	7.1	3093	3233	3163	0.6	0.6	0.6	5.5	5.5	5.5	1.8	1.8	2	1.8	5400	2701	1.8	1.8	1.8	
1740	AT ROADWAYS BUS STATION, UNNAO	UTTAR PRADESH				7.18	7.29	7.2	2570	2639	2605	0.4	1	0.7	0	20.6	10.3	1.8	1.8	2	1.8	3500	1751	2.45	2.45	2.45	
1741	MAGAWARA INDUSTRIAL AREA NEAR M/S JAMJAM TANNERS, UNNAO, U.P	UTTAR PRADESH				7.25	7.59	7.4	661.2	1375	1018	1	1	1	0	25.2	12.6	1.8	1.8	2	1.8	1.8	2	2.1	2.1	2.1	
1742	CHINHAT INDL AREA IN LUCKNOW NEAR M/S INDIA PESTICIDES LUCKNOW	UTTAR PRADESH				7.54	8.08	7.8	501.1	1055	778	1	1	1	0	9.2	4.6	1.8	1.8	2	1.8	1.8	2				
1744	JAJMAU INDL AREA No. 6 KANPUR	UTTAR PRADESH	27	27	27	7.8	7.8	7.8	796.4	796.4	796	2.4	2.4	2.4	2.5	3.2	2.85				20	20	20	2.95	2.95	2.95	
1745	PANKI INDUSTRIAL AREA NEAR INDUSTRY OF AMMONIA FERTIZER KANPUR, U.P	UTTAR PRADESH	27	27	27	6.94	6.94	6.9	548.2	548.2	548	0.8	0.8	0.8	34.5	34.5	34.5							1.22	1.22	1.22	
1746	NAGAR PALIKA TUBE WELL, SULTANPUR, U.P	UTTAR PRADESH	22	23	22.5	7.79	7.81	7.8	819	901	860				8.66	8.66	8.66								1.28	1.68	1.48
1747	INDIA MARKA HAND PUMP IN SAROWNI BLOCK AT RAIBAREILLY	UTTAR PRADESH	22	24	23	7.82	7.89	7.9	811	998	905				0.22	0.24	0.23				10	10	10	1.84	1.92	1.88	
1751	TUBE WELL IN INDUSTRIAL AREA AT GAJRAULA, MORADABAD, U.P	UTTAR PRADESH	26.8	27	26.9	7.4	7.5	7.5	240	248	244	1.6	1.8	1.7	0	0	0				310	340	325				
1752	SAHIBABAD INDUSTRIAL AREA, GHAZIABAD, U.P	UTTAR PRADESH	20	22	21	7	7.5	7.3	1363	1930	1647	1.8	1.8	1.8	0	0	0				4	4	4	0.68	0.68	0.68	
1753	MEERUT ROAD INDUSTRIAL AREA GHAZIABAD, U.P	UTTAR PRADESH	20	22	21	6.8	7	6.9	1137	1152	1145	2.2	2.2	2.2	2.7	2.83	2.77							0.82	0.82	0.82	
1754	HAPUR ROAD INDUSTRIAL AREA GHAZIABAD, U.P	UTTAR PRADESH	20.8	22	21.4	7.2	7.5	7.4	544	544	544	2.4	2.4	2.4	1.25	1.33	1.29							0.64	0.64	0.64	
1755	PILKHUA INDUSTRIAL AREA GHAZIABAD, U.P	UTTAR PRADESH	20	22	21	7.3	7.5	7.4	810	884	847	3	3	3	0.07	0.08	0.08							0.6	0.6	0.6	
1756	GOPIGANJ INDUSTRIAL AREA BHADOHI, VARANASI, U.P	UTTAR PRADESH	27.2	27.2	27.2	7.2	7.2	7.2	304	304	304	1.8	1.8	1.8	1.71	1.77	1.74										
1757	MIRZAPUR INDUSTRIAL AREA, U.P	UTTAR PRADESH	26	27.2	26.6	6.57	6.62	6.6	984	1273	1129	0.7	0.8	0.75	0	0	0							0.66	0.66	0.66	
1758	GROUND AROUND STP DINAPUR, VARANASI, U.P	UTTAR PRADESH	27	27	27	7	7	7	308	308	308	1.7	1.7	1.7	4.62	7.13	5.88										
1759	IFFCO, PHOOLPUR, ALLAHABAD, U.P	UTTAR PRADESH	26.5	27.5	27	6.64	7.14	6.9	800	995	898	0.7	0.8	0.75	0	0	0							0.47	0.47	0.47	
1760	M/S KANORIA CHEMICAL SONBHADRA, U.P	UTTAR PRADESH	25.8	27.4	26.6	6.28	6.52	6.4	1028	1057	1043	1	1.2	1.1	2.59	4.96	3.78							0.27	0.27	0.27	
1761	TUBE WELL-SINGRAULI INDL AREA, U.P	UTTAR PRADESH	26	27.2	26.6	6.98	7	7	880	996	938	1	1.1	1.05	20.3	26.67	23.46							0.3	0.3	0.3	
2467	CHANDPUR INDUSTRIAL AREA, LAHARTARA, VARANASI	UTTAR PRADESH	27.8	27.8	27.8	7.2	7.2	7.2	288	288	288	1.6	1.6	1.6	0.1	0.6	0.35										
2468	BHADOHI INDUSTRIAL AREA, DEVELOPMENT AUTHORITY, SANT RAVIDAS NAGAR	UTTAR PRADESH	27.5	27.5	27.5	7.1	7.1	7.1	312	312	312	1.4	1.4	1.4	0	0	0										
2469	AT INDUSTRIAL AREA, NAINI, ALLAHABAD	UTTAR PRADESH	26	27.5	26.8	6.62	7.06	6.8	991	1422	1207	0.8	0.8	0.8	0	0	0							0.36	0.36	0.36	
2470	AT INDUSTRIAL AREA, FATEHPUR	UTTAR PRADESH	26.5	27.5	27	7.13	7.3	7.2	1299	1360	1330	1	1.1	1.05	5.48	7.17	6.33							0.42	0.42	0.42	
2471	GORAKHPUR INDUSTRIAL DEVELOPMENT AUTHORITY AREA (GIDA), GORAKHPUR	UTTAR PRADESH	24	25	24.5	7.94	7.96	8	426	450	438	1.8	2.2	2	1.25	5.22	3.24	40	40	40	80	100	90				
2474	UNCHAHAAR (NEAR THERMAL POWER PLANT)	UTTAR PRADESH	22	24	23	7.77	7.88	7.8	788	977	883				0.28	0.28	0.28							1	1.3	1.15	
2475	INDL AREA, SULTANPUR ROAD	UTTAR PRADESH	22	24	23	8.01	8.11	8.1	761	799	780				0.36	0.38	0.37							1.08	1.26	1.17	
2478	DEVA ROAD, INDUSTRIAL AREA, CHAINHAT, LKO NEAR UPTON POLICE CHOWKI, LUCKNOW	UTTAR PRADESH				7.66	7.66	7.7	452.1	452.1	452	2.8	2.8	2.8				1.8	1.8	1.8	1.8	1.8	1.8				
2479	NEAR MIS KUMAR INTER NATIONAL LAKDI FAZALPUR, DELHI RD, MORADABAD	UTTAR PRADESH	24	26.5	25.3	7.2	7.6	7.4	224	226	225	1	1.2	1.1	5.8	5.8	5.8				300	340	320				

1748	HANDPUMP IN VILLAGE DAMADAAT KASHIPUR NEAR M/S INDIA GLYCOLES LTD., U.P	UTTAR PRADESH	22	24	23	7.21	7.29	7.3	360	390	375	2	2.4	2.2	0.22	0.26	0.24													
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GROUND WATER QUALITY IN ORISSA - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE								
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean						
	WATER QUALITY CRITERIA								6.5-8.5						< 3 mg/l						< 2500 MPN/100ml						< 5000 MPN/100ml			< 1.0 mg/l		
1644	JAGATPUR INDUSTRIAL AREA, CUTTACK ORISSA	ORISSA	25	35	30	7.7	8.1	7.9	251	911.8	581	0.8	1.1	0.95	4.1	6.933	5.51	2	2	2	2	4	3	0.046	0.18	0.11						
1645	MADHUPATNA- KALYAN NAGAR AREA, CUTTACK, ORISSA	ORISSA	24	31	27.5	6.5	8.2	7.4	332.4	605	469	0.4	2.1	1.25	2.79	7.739	5.26	2	2	2	2	2	2	0.03	0.075	0.05						
1646	BIDANASHI - TULASIPUR AREA, CUTTACK, ORISSA	ORISSA	22	34	28	7.8	8.1	8	106	134	120	0.8	1.3	1.05	0.33	0.477	0.4	2	2	2	2	2	2	0.04	0.095	0.07						
1647	BADAMBARI AREA, CUTTACK, ORISSA	ORISSA	24	31	27.5	6.9	7.7	7.3	236	322.2	279	0.9	1.4	1.15	0.06	0.905	0.48	2	2	2	2	2	2	0.058	0.18	0.12						
1648	RANIHAT- MANGALABAGH AREA, CUTTACK, ORISSA	ORISSA	25	32	28.5	7.8	8.3	8.1	228.1	396	312	0.8	2.1	1.45	0.33	11.39	5.86	2	2	2	2	4	3	0.178	0.19	0.18						
1649	KHANDAGIRI AREA, BHUBANESWAR, ORISSA	ORISSA	26	32	29	5.4	6.1	5.8	262	314.7	288	0.6	2.2	1.4	2.52	9.289	5.9	2	2	2	2	2	2	0.03	0.581	0.31						
1650	CAPITAL HOSPITAL AREA, BHUBANESWAR, ORISSA	ORISSA	25	32	28.5	6	6.5	6.3	271	272	272	0.4	1.2	0.8	1.06	4.327	2.69	2	2	2	2	2	2	0.05	0.359	0.2						
1651	OLD TOWN- SAMANTARAIPUR AREA, BHUBANESWAR, ORISSA	ORISSA	25	37	31	6.9	7.3	7.1	196	321	259	0.8	1.2	1	0.13	1.865	1	2	5	4	2	8	5	0.07	0.444	0.26						
1652	KALPNA - LAXMINAGAR AREA, BHUBANESWAR, ORISSA	ORISSA	27	30	28.5	5.3	6.9	6.1	319	427	373	0.5	1.6	1.05	0.66	2.494	1.58	2	2	2	2	4	3	0.06	0.393	0.23						
1654	SECRETARIAT- GOVERNOR HOUSE- OLDBUS STAND AREA, BHUBANESWAR, ORISSA	ORISSA	24	32	28	5.7	7.4	6.6	162	204	183	0.8	2.7	1.75	1.2	9.607	5.41	2	2	2	2	4	3	0.06	0.336	0.2						
1655	NEAR SEA BEACH, PURI, ORISSA	ORISSA	27	29	28	7.4	7.8	7.6	690	1802	1246	1.1	1.3	1.2	1.97	11.53	6.75	2	4	3	2	8	5	0.11	0.139	0.12						
1656	NEAR JAGANNATH TEMPLE, PURI, ORISSA	ORISSA	27	27	27	7.7	7.7	7.7	1396	1396	1396	0.9	0.9	0.9	11.8	11.84	11.84	17	17	17	33	33	33	0.13	0.13	0.13						
1657	HOSPITAL - BUSSTAND- MAUSHIMA TEMPLE AREA, PURI, ORISSA	ORISSA	27	32	29.5	7.4	7.5	7.5	911	1086	999	1	1.7	1.35	9.59	11.03	10.31	2	2	2	2	6	4	0.14	0.155	0.15						
1658	NEAR RIVER KUSHABHADRA, PURI, ORISSA	ORISSA	30	30	30	7.8	7.8	7.8	573.2	573.2	573	0.9	0.9	0.9	0.85	0.846	0.85	2	2	2	2	2	2	0.0701	0.0701	0.07						

GROUND WATER QUALITY IN BIHAR - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (μmhos/cm)			B.O.D. (mg/l)			NITRATE-N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE								
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean						
	WATER QUALITY CRITERIA								6.5-8.5						< 3 mg/l						< 2500 MPN/100ml						< 5000 MPN/100ml			< 1.0 mg/l		
1825	PATNA	BIHAR	23	23	23	7.16	7.3	7.2	640	6922	3781							4	8	6	9	23	16	1	1	1						
1826	PATNA	BIHAR	22	23	22.5	7.1	7.2	7.2	632	674	653							4	4	4	9	13	11	1	1	1						
1827	PATNA	BIHAR	22	22	22	7.2	7.28	7.2	509	705	607							1	1	1	2	2	2	0.8	0.8	0.8						
1828	PATNA	BIHAR	21	23	22	7.19	7.5	7.3	506	842	674							1	1	1	2	2	2	0.9	0.9	0.9						
1829	PATNA	BIHAR	22	22	22	7.12	7.2	7.2	644	784	714							1	1	1	2	2	2	0.8	0.8	0.8						
1830	MUZAFFARPUR	BIHAR	20	28	24	7.53	8.1	7.8	815	816	816							2	7	5	4	11	8	0.6	0.6	0.6						
1831	MUZAFFARPUR	BIHAR	19	27	23	7.84	8.4	8.1	836	910	873							1	4	3	2	8	5	0.8	0.8	0.8						
1832	BEGUSARAI	BIHAR	25	26	25.5	7.6	7.9	7.8	952	952	952							7	8	8	14	21	18	0.4	0.4	0.4						
1833	BEGUSARAI	BIHAR	25	26	25.5	7.6	7.8	7.7	915	915	915							1	4	3	13	21	17	0.6	0.6	0.6						
1834	PURNEA	BIHAR	25	26	25.5	7.5	7.8	7.7	462	462	462							8	13	11	11	22	17	0.8	0.8	0.8						

1835	PURNEA	BIHAR	25	26.5	25.8	7.6	7.8	7.7	356	356	356						4	7	6	7	17	12	0.8	0.8	0.8
1836	BEGUSARAI	BIHAR	23	23	23	8	8	8	-	-	-						14	14	14	21	21				
1837	BEGUSARAI	BIHAR	23	25	24	7.8	7.8	7.8	856	856	856						4	9	7	7	22	15	0.8	0.8	0.8
1838	MUNGER	BIHAR	24	24	24	7.6	7.8	7.7	637	637	637						7	8	8	11	13	12	0.9	0.9	0.9
1839	MUNGER	BIHAR	24	24	24	7.6	7.6	7.6	962	962	962						2	2	2	4	4	4	0.9	0.9	0.9
1840	MOTIHARI	BIHAR	19	28	23.5	7.66	8.2	7.9	480	542	511						1	8	5	2	17	10	0.8	0.8	0.8
1841	GAYA	BIHAR	22	24	23	8.1	8.21	8.2	1006	1024	1015						9	11	10	22	27	25	0.8	0.8	0.8
1842	GAYA-	BIHAR	22	22	22	8.6	8.61	8.6	484	502	493						1	2	2	2	3	3	0.6	0.6	0.6
1843	RAJGIR	BIHAR	22	22	22	8	8.18	8.1	516	532	524						4	7	6	14	14	14	0.9	0.9	0.9
1844	CHAPRA	BIHAR	23	24	23.5	7.8	8.62	8.2	414	484	449						2	9	6	4	21	13	0.8	0.8	0.8
2576	AURANGABAD	BIHAR	23	23	23	7.4	7.42	7.4	532	564	548						4	7	6	11	11	11	0.9	0.9	0.9
2577	ARRARIA	BIHAR	25	26	25.5	7.5	7.8	7.7	668	668	668						8	17	13	17	26	22	0.9	0.9	0.9
2578	BHOJPUR	BIHAR	23	24	23.5	8	8.14	8.1	563	584	574						2	4	3	4	8	6	1	1	1
2579	WELL AT BUXTAR	BIHAR	24	27	25.5	8.1	8.18	8.1	552	562	557						4	4	4	7	8	7.5	0.8	0.8	0.8
2580	BHABHUA	BIHAR	22	24	23	7.2	7.24	7.2	780	810	795						4	8	6	9	13	11	0.8	0.8	0.8
2581	WELL-1 AT DARBHANGA	BIHAR	25	25	25	7.66	7.66	7.7	410	410	410						13	13	13	23	23				
2582	WELL-2 AT DARBHANGA	BIHAR	26	26	26	7.72	7.72	7.7	440	440	440						23	23	23	50	50	50			
2583	WELL-1 AT GOPALGANJ	BIHAR	22	23	22.5	8.3	8.82	8.6	512	552	532						4	4	4	8	9	9	0.8	0.8	0.8
2584	WELL-2 AT GOPALGANJ	BIHAR	23	23	23	7.76	8.3	8	790	862	826						1	4	3	2	11	7	0.9	0.9	0.9
2585	JAHANABAD	BIHAR	20	27	24.3	7.8	8	7.9	552	610	581						4	7	6	7	17	12	0.8	0.8	0.8
2586	KATIHKAR	BIHAR	28	28	28	7.5	7.5	7.5	672	672	672						7	7	7	17	17	17	0.9	0.9	0.9
2587	KHAGARIA	BIHAR	25	26	25.5	7.6	7.9	7.8	854	854	854						8	8	8	13	23	18	0.8	0.8	0.8
2588	KISHANGANJ	BIHAR	25.5	26	25.8	7.6	7.8	7.7	558	558	558						7	11	9	11	21	16	0.9	0.9	0.9
2589	MADHEPUR	BIHAR	26	28	27	7.5	7.8	7.7	940	940	940						4	13	9	11	22	17	0.8	0.8	0.8
2590	WELL AT MADHUBANI	BIHAR	25	25	25	7.53	7.53	7.5	572	572	572						8	8	8	14	14				
2591	WELL-1 AT NALANDA	BIHAR	21	23	22	8.2	8.21	8.2	694	716	705						2	7	5	17	17	17	0.6	0.6	0.6
2592	WELL-2 AT NALANDA	BIHAR	22	22	22	7.3	7.41	7.4	705	754	730						4	4	4	9	13	11	0.6	0.6	0.6
2593	NAWADAH	BIHAR	23	24	23.5	7.2	7.22	7.2	884	916	900						4	7	5.5	8	11	10	0.8	0.8	0.8
2594	SAHARSA	BIHAR	26.5	28	27.3	7.5	7.8	7.7	686	686	686						7	11	9	17	21	19	0.4	0.4	0.4
2595	SAMASTIPUR	BIHAR	27	27	27	7.27	7.27	7.3	829	829	829						4	4	4	11	11				
2596	SITAMARHI	BIHAR	23	26	24.5	7.56	8.4	8	454	812	633						1	7	4	2	17	9.5	0.6	0.6	0.6
2597	SIWAM	BIHAR	24	24	24	7.7	7.7	7.7	510	556	533						4	8	6	11	17	14	0.9	0.9	0.9
2598	WELL-1 ROHTAS	BIHAR	23	23	23	7.9	8.11	8	402	416	409						1	4	3	2	11	7	0.6	0.6	0.6
2599	WELL-2 ROHTAS	BIHAR	22	24	23	7.4	7.52	7.5	901	946	924						2	4	3	4	11	8	0.8	0.8	0.8
2600	VAISHALI	BIHAR	25	26	25.5	7.51	8.1	7.8	766	905	836						2	7	4.5	4	11	8	0.6	0.6	0.6

GROUND WATER QUALITY IN WEST BENGAL - 2012

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE- N+ NITRITE-N (mg/l)			FECAL COLIFORM (MPN/100ml)			TOTAL COLIFORM (MPN/100ml)			FLUORIDE		
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean
WATER QUALITY CRITERIA			6.5-8.5									< 3 mg/l			< 2500 MPN/100ml			< 5000 MPN/100ml			< 1.0 mg/l					
1766	MINE PIT WATER ASSANSOL, WEST BENGAL	WEST BENGAL	29	30.5	29.8	7.8	7.94	7.9	723	737	730	0.9	2.09	1.5	9.05	11.29	10.17	13	13	13	23	23	23	0.51	0.51	0.51
1767	DURGAPUR TOWN, NEAR IISCO, BURDWAN, WEST BENGAL	WEST BENGAL	29.5	33	31.3	7	8.04	7.5	898	1015	957	0.96	2.03	1.5	0.29	0.301	0.29							0.4	0.4	0.4
1768	DURGAPUR TOWN, BURDWAN, WEST BENGAL	WEST BENGAL	29	34	31.5	6.6	6.6	6.6	783	1590	1187	1.25	2.84	2.05	0.34	0.485	0.41							0.33	0.33	0.33
1769	INSIDE HINDUSTAN LIVER FACTORY, HALDIA, WEST BENGAL	WEST BENGAL	32	32	32	7.88	7.97	7.9	1395	1513	1454	0.45	0.492	0.47	2.93	3.25	3.09							0.314	0.314	0.31

1770	NEAR IOC REFINERY HALDIA, WEST BENGAL	WEST BENGAL	30	32	31	7.78	7.95	7.9	2050	2130	2090	0.3	2.8	1.55	0.11	0.19	0.15						0.295	0.295	0.3	
1771	KALYANI INDUSTRIAL AREA, NADIA, WEST BENGAL	WEST BENGAL	28	28	28	7.1	7.6	7.4	531	740	636	0.2	0.3	0.25	0.18	0.18	0.18						0.07	0.07	0.07	
1772	BARSAT MUNICIPALITY NORTH 24-P, WEST BENGAL	WEST BENGAL	28	28	28	7	7.4	7.2	922	1061	992	0.4	0.4	0.4	0.14	0.14	0.14						0.03	0.03	0.03	
1773	TANGRA, CALCUTTA ,WEST BENGAL	WEST BENGAL	31	32	31.5	7.57	7.7	7.6	1637	2070	1854	0.1	1.5	0.8	0.07	0.1	0.09	2	2	2	4	4	4	0.34	0.34	0.34
1774	TOPSIA CALCUTTA, WEST BENGAL	WEST BENGAL	27	32	29.5	7.72	7.81	7.8	1676	1994	1835	0.55	0.8	0.68	0	0.19	0.1	4	4	4	7	7	7	0.491	0.491	0.49
1775	DHAPA CALCUTTA, WEST BENGAL	WEST BENGAL	28	29	28.5	7.42	8.39	7.9	1693	1730	1712	0.85	2	1.43	0	0.08	0.04	8	8	8	14	27	21	0.37	0.37	0.37
1776	GARIA CALCUTTA, WEST BENGAL	WEST BENGAL	30	32	31	7.9	8.48	8.2	1147	1200	1174	0.3	0.8	0.55	0	0.07	0.04	4	4	4	9	9	9	0.61	0.61	0.61
1777	BEHALA CALCUTTA, WEST BENGAL	WEST BENGAL	26	29	27.5	7.49	8.17	7.8	867	877	872	0.7	1.2	0.95	0.09	0.1	0.1							0.413	0.413	0.41
1778	DOMJUR HOWRAH, WEST BENGAL	WEST BENGAL	25	27	26	7.44	7.51	7.5	1091	1092	1092	0.7	1.65	1.18	0.1	0.11	0.11	2	4	3	4	8	6	0.794	0.794	0.79
1779	DANKUNI (NEAR COAL COMPLEX), WEST BENGAL	WEST BENGAL	28	29	28.5	6.67	7.37	7	937	948	943	0.3	1.6	0.95	0.04	0.06	0.05							0.04	0.04	0.04
1813	RISHRA, WEST BENGAL	WEST BENGAL	27.5	30	28.8	6.55	7.02	6.8	893	913	903	1.3	1.5	1.4	25	26	25.5							0.03	0.03	0.03
1931	COSSIPORE - NORTH KOLKATA	WEST BENGAL	27	28	27.5	7.12	7.36	7.2	2220	2360	2290	0.2	0.3	0.25	0	0	0	80	80	80	110	110	110	0.397	0.397	0.4
1932	CENTRAL KOLKATA	WEST BENGAL	27	28	27.5	7.19	8.35	7.8	908	1053	981	0.5	1.2	0.85	0	0.08	0.04	2	2	2	4	4	4	0.424	0.424	0.42
1933	NEAR GALVANISATION UNIT, HOWRAH	WEST BENGAL	26	27	26.5	7.18	7.69	7.4	1327	1432	1380	0.15	0.2	0.18	0.06	0.16	0.11							0.481	0.481	0.48
1934	CENTRAL HOWRAH-RESIDENTIAL AREA	WEST BENGAL	25	26	25.5	7.16	8.35	7.8	2260	2370	2315	0.6	0.65	0.63	0.06	0.13	0.1	2	2	2	13	17	15	0.531	0.531	0.53
1935	INSIDE KOLKATA LEATHER COMPLEX	WEST BENGAL	25	28	26.5	7.49	8.15	7.8	1410	1470	1440	0.6	1.05	0.83	0.06	0.16	0.11	2	14	8	13	27	20	0.369	0.369	0.37
1936	RESIDENTIAL AREA - SONARPUR	WEST BENGAL	27	30	28.5	8.1	8.52	8.3	729	1589	1159	1	2.6	1.8	0	0.08	0.04							0.996	0.996	0.996
1937	RAJARHAT - NEW TOWNSHIP	WEST BENGAL	26	31	28.5	7.06	7.95	7.5	1870	1878	1874	0.2	0.4	0.3	0	0.07	0.04							0.749	0.749	0.75
1938	BSIRHAT MUNICIPALITY	WEST BENGAL	28	31	29.5	8.1	8.3	8.2	2090	2190	2140	0.5	0.6	0.55	0	0.07	0.04				0	2	1	0.03	0.03	0.03
1939	BARRAKPORE MUNICIPALITY	WEST BENGAL	28	28	28	7.5	7.8	7.7	365	387	376	0.3	0.4	0.35	0.15	0.19	0.17							0.05	0.05	0.05
1940	NEAR THE PHOSPHATE COMPANY-RISHRA	WEST BENGAL	29	30	29.5	6.73	7.49	7.1	596	624	610	0.25	0.7	0.48	0	0.03	0.02							0.14	0.14	0.14
1941	NEAR FLY ASH DUMPING SITE-KUNTIGHAT, BANDEL	WEST BENGAL	27	28	27.5	6.74	7.36	7.1	379	397	388	0.5	0.6	0.55	0	0.135	0.07							0.09	0.09	0.09
1942	NEAR EXIDE INDUSTRIES-HALDIA	WEST BENGAL	31	32	31.5	7.41	7.97	7.7	7370	9830	8600	0.9	1.4	1.15	0	0.148	0.07							0.261	0.261	0.26
1943	INSIDE TATA METALIKS, KHARAGPUR	WEST BENGAL	28.5	30	29.3	7.48	7.74	7.6	627	635	631	0.3	0.5	0.4	0.1	0.16	0.13							0.093	0.093	0.09
1944	KHARAGPUR INDUSTRIAL AREA	WEST BENGAL	28	30	29	6.06	7.15	6.6	123.3	123.3	123	0.75	0.9	0.83	0.12	0.13	0.13							0.077	0.077	0.08
1945	ENGLISH BAZAR- MALDAH	WEST BENGAL	26	26	26	7.1	7.4	7.3	602	645	624	0.2	0.4	0.3	0.7	2.22	1.46							0.08	0.08	0.08
2510	GEOKHALI BUNGLOW MIDNAPUR-EAST	WEST BENGAL	28	28	28	8.02	8.53	8.3	1008	1012	1010	0.45	0.6	0.53	0	0	0							0.324	0.324	0.32
2515	SDO OFFICE, RANAGHAT	WEST BENGAL	26	30	28	7.1	7.5	7.3	608	625	617	0.3	0.5	0.4	0	0.13	0.07							0.06	0.06	0.06
2516	SDO OFFICE, KRISHNANAGAR	WEST BENGAL	26	28	27	7.2	7.8	7.5	628	784	706	0.4	0.5	0.45	0	0.12	0.06				2	2	2	0.04	0.04	0.04
2526	FULBARI BARRAGE	WEST BENGAL	22	27	24.5	6.51	6.51	6.5	170	170	170	1	3.3	2.15	0.06	0.26	0.16	80	1200	640	220	1700	960	0.05	0.05	0.06
2528	GROUND WATER POINT INSIDE BURDWAN UNIVERSITY	WEST BENGAL	27	27.5	27.3	6.5	6.67	6.6	343	702	523	1.14	2.03	1.59	0.45	1.33	0.89				8	8	8	0.3	0.3	0.3
2529	GROUND WATER POINT NEAR BURDWAN STATION	WEST BENGAL	28	28	28	6.58	6.6	6.6	458	459	459	1.15	1.25	1.2	0.35	0.56	0.46							0.3	0.3	0.3
2530	HOT SPRING AT BAKRESHWAR	WEST BENGAL	64.5	65.5	65	9.3	9.34	9.3	564	577	571	3.53	4.18	3.86	0.65	0.709	0.68							14	14	14
2533	SURI TOWN NEAR BUS STAND	WEST BENGAL	23	27	25	6.8	6.84	6.8	745	764	755	1.78	2.78	2.28	0.07	0.098	0.08				23	23	23	0.31	0.31	0.31
2535	VISVA BHARATI	WEST BENGAL	31.5	33.5	32.5	6.6	7.4	7	453	484	469	1.53	1.72	1.63	0.71	0.891	0.8							0.46	0.46	0.46
2536	NALHATI RAILWAY STATION OF BIRBHUM	WEST BENGAL	26.5	28.5	27.5	6.5	7.21	6.9	1064	1089	1077	0.71	1.58	1.15	0.15	0.182	0.17							0.33	0.33	0.33
2537	BOLPUR NEAR RAILWAY STATION	WEST BENGAL	23.5	31.5	27.5	5.8	6	5.9	311	323	317	1.34	3.03	2.19	3.13	9.438	6.28							0.2	0.2	0.2
2538	MOREGRAM CROSSING	WEST BENGAL	24.5	28.5	26.5	6.7	6.79	6.7	273	293	283	0.53	1.19	0.86	1.64	3.41	2.53							0.4	0.4	0.4

2540	SATI GHAT AT BANKURA TOWN	WEST BENGAL	23	29.5	26.3	7.1	7.94	7.5	657	1902	1280	2.74	3.25	3	0.55	0.998	0.77							0.81	0.81	0.81
2542	DWARIKA AT BISHNUPUR TOWN	WEST BENGAL	26.5	28	27.3	6.8	6.94	6.9	513	726	620	1.31	1.59	1.45	0.15	0.189	0.17							0.4	0.4	0.4
2543	SDO OFFICE AT BISHNUPUR TOWN	WEST BENGAL	28.5	29	28.8	6.2	6.64	6.4	126	220	173	1.03	2.4	1.72	0.09	0.112	0.1							0.06	0.06	0.06
2545	GROUND WATER POINT AT PURULIA RK MISSION	WEST BENGAL	26.5	29.5	28	6.72	7.2	7	1087	1410	1249	0.78	1.58	1.18	1.82	3.429	2.62	8	8	8	23	23	23	0.32	0.32	0.32
2546	ULUBERIA COLLEGE AT HOWRAH	WEST BENGAL	25	28	26.5	7.47	7.49	7.5	940	1021	981	0.6	0.9	0.75	3.29	8.503	5.9	4	4	4	22	22	22	0.311	0.311	0.31
2547	AMTOLA ON DIAMOND HARBOUR ROAD, 24 PARGANAS (S)	WEST BENGAL	25	27	26	7.86	8.08	8	249	10040	5145	0.9	1.1	1	0.07	0.18	0.13	7	7	7	33	33	33	0.623	0.623	0.62
2548	HIDCO OFFICE, RAJARHAT	WEST BENGAL	27.5	30	28.8	7.76	8.11	7.9	1377	1385	1381	0.8	0.95	0.88	0.11	0.45	0.28							0.514	0.514	0.51