

**TABLE- 15.1: WATER QUALITY OF MEDIUM & MINOR RIVERS IN KERALA - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
17	PERIYAR NEAR ALWAYS-ELOOR, KERALA	KERALA	27.1	29.4	2.6	6.5	6.5	7.3	68	5283	0.9	3.3	0.1	0.9	10	540	26	1100
18	PERIYAR AT KALADY, KERALA	KERALA	18	30	2.8	8	6.6	8.6	29	524	0.3	9.8	0.1	0.5	10	460	17	920
20	CHALIYAR AT KOOLIMADU, KERALA	KERALA	25	33	6.3	7.6	6.9	7.9	46	101	0.5	1.5	0	0.2	43	1600	100	2000
21	CHALIYAR AT CHUNGAPALLY, KERALA	KERALA	24.4	35	1.3	7.6	6.8	8.1	51	26000	0	1.2	0	0.3	17	2400	63	3000
42	KALLADA AT PERUMTHOTTAMKADAVU, PUNALLOOR, KERALA	KERALA	23.5	26.5	5.9	7.8	6.7	7.9	57	104	1.2	2	0.1	0.9	200	350	540	920
43	MUVATTAPUZHA AT VETTIKATTUMUKKU, KERALA	KERALA	25.5	28	6.4	7.6	6.3	7.3	48	80	0.2	1.1	0.1	0.9	600	2500	1100	4600
1154	CHALAKUDY AT PULICKALKA-DAVU, KERALA	KERALA	26.8	29.6	5.7	8.4	6.5	7.2	43	220	0.2	3.3	0.1	0.9	12	430	31	630
1155	KARAMANA AT MOONNATTUMUKKU, KERALA	KERALA	26	32	1.3	1.8	6.5	7.5	1100	1550	5.6	58	2.8	4.1	11000	14500	35000	43000
1156	PAMBA AT CHENGANNUR, KERALA	KERALA	25	30	2.7	5.6	6.2	7.2	34	92	0.1	1.2	0.2	1.1	90	280	180	420
1338	PERIYAR AT SEWAGE DISCHARGE POINT, KERALA	KERALA	26.8	29	2.5	7.4	5.9	7.3	42	151	0.1	2.8	0.1	1.4	10	330	22	460
1339	MEENACHIL AT KIDANGOOR, KERALA	KERALA	26	27	6.6	7.7	6.5	7.4	34	83	0.4	1.4	0.1	0.9	790	2200	1400	5400
1340	MANIMALA AT KALLOOPARA, KERALA	KERALA	28	28.5	4.8	7.9	6.4	7.9	44	78	0.2	2.8	0	0.2	21	260	43	520
1341	PAMBA AT THAKAZHY, KERALA	KERALA	26	30	2.7	5.8	6.3	7.2	49	74	0.1	1.2	0.1	1.6	110	320	210	2380

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
1342	ACHENKOIL AT THUMPAMON, KERALA	KERALA	24	25.5	5.8	7.2	6.9	7.9	63	150	1.2	2	0.3	1.1	160	540	400	1300
1384	MANIMALA AT THORA, KERALA	KERALA	28	28.5	5.3	7.7	6.3	7.5	45	81	0.6	4.2	0	0.2	0	220	0	460
1442	VAMANAPURAM, KERALA	KERALA	26	32	5.6	6.9	6.3	6.9	1.3	88	1.2	2	0	0.5	220	350	700	1700
1443	ACHENKOIL AT CHENNITHULA, KERALA	KERALA	22	28	5.7	6.9	6.7	7.9	67	96	1.2	1.6	0.7	1	110	540	430	1400
1563	AMARAVILA, KERALA	KERALA	26	32	5.8	6.9	6.5	6.7	39	64	0.5	1.6	0	0	220	350	700	920
1564	AYUR, KERALA	KERALA	22	27	6	7.8	7	7.8	82	116	1.2	2	0.8	1	110	490	330	1220
1565	PAMBA DOWN, KERALA	KERALA	26	30	0.7	6.5	6.3	7.1	54	80	0.1	3.3	0.1	1.1	94	180	200	390
1566	THIRURANGADY, KERALA	KERALA	30	31.5	5.2	7.4	6.3	7.1	69	104	0.7	4.4	0	0	8	140	20	240
1567	KUTTIYADY ESTATE, KERALA	KERALA	23.5	33	7	8	6.5	7.3	22	30	0	1.8	0	0.1	0	460	48	540
1568	VALAYAM, KERALA	KERALA	24.6	34	4.6	7.8	6.5	7.5	40	73	0	0.9	0	0.1	0	1600	70	2200
1569	THALIPARAMBA, KERALA	KERALA	26	32	3.6	7.5	6.5	7.1	63	40000	0.2	2.5	0.2	1.7	21	540	94	1100
1570	HOSDURG, KERALA	KERALA	26	32	5	8.1	6.1	8.7	83	49600	0.3	3	0	0.5	34	694	80	1800
1571	KAKKADAVU, KERALA	KERALA	27	34	7.1	8.4	6.4	8	37	70	0.1	1.9	0	0.4	32	420	430	2200
1572	PADIYATHADKA, KERALA	KERALA	28	32	6.7	8.4	5.9	8.1	37	79	0.1	2.1	0	0.5	8	330	50	1400
1573	IRUMPANAM, KERALA	KERALA	25.8	29.9	1.1	6.2	6.2	7.1	122	4191	0.1	3.5	0.2	3.8	1.8	540	4	920
2284	R NEYYAR AT ARUVIPURAM	KERALA	26	32	6	7	6.1	6.6	44	58	0.4	1	0	0.3	100	180	180	630
2285	R MAMOM AT MAMOM BRIDGE	KERALA	26	32	5.7	6.6	6.6	6.9	69	127	0.8	1.8	0	0	350	630	1300	1600
2286	R AYROOR AT AYROOR BRIDGE	KERALA	26	32	4.8	6.2	5.6	8.1	38	56	0.9	1.6	0	0	650	920	2350	2800
2287	R ITHIKKARA AT ITHIKKARA	KERALA	21	28	5.3	7.1	7.1	7.8	104	17280	1.2	2.4	0.8	1.3	79	350	220	920

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			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2288	R PALLICKAL AT NELLIMUKAL	KERALA	24	28	5.7	7.4	7.1	7.9	77	124	1.2	2	0.6	0.9	90	430	200	920
2289	R KARUVANNUR AT KARUVANNUR BRIDGE	KERALA	29	32	3.7	8.4	6.3	8.1	49	137	0.2	2.7	0.1	4.8	46	1200	180	1600
2290	R PUZHACKAL AT PUZHACKAL BRIDGE	KERALA	29	32	2.2	7.3	6.5	7.7	91	180	0.2	2.9	0.2	0.4	110	350	280	630
2291	R KEECHERI AT VADAKKANCHERY BRIDGE	KERALA	29	32	4.6	8.7	6.5	7.7	84	136	0.2	5.3	0.1	0.3	110	540	350	1600
2292	R THIRUR AT THALAKKADATHUR BRIDGE	KERALA	29.5	31.5	3.4	7	6.3	7.1	76	13120	0.7	4.5	0	0	4	110	17	220
2293	R KADALUI AT HAJIRAPPALLY	KERALA	30	31.5	5.3	7.9	6.4	7.2	67	108	0.8	2.6	0	0.4	0	130	17	350
2294	R KALLAI AT KALLAI BRIDGE	KERALA	24.6	33	2.3	5.4	7.1	8.3	5200	54000	0.5	5.2	0	2.3	140	70000	350	216000
2295	R CORAPUZHA AT KANAYANKODE	KERALA	26	34	4.3	6.7	6.7	8.3	465	36500	0	1.3	0	1.5	100	2600	300	9200
2296	R THALLASSERY AT PATHIPPALAM	KERALA	25	30	3.3	8	6.2	7.2	54	75	0.1	2.3	0.2	1.4	16	350	68	920
2297	R ANCHARAKAY AT MERUVAMBA	KERALA	25	32	5.8	7.7	6.3	7.3	41	75	0.3	2.5	0	1.2	28	350	180	920
2298	R KUPPAM AT RAYAROM	KERALA	25	32	5	8.3	6.7	7.6	32	78	0.2	2.6	0.2	0.4	16	180	180	540
2299	R RAMAPURAM AT RAMAPURAM BRIDGE	KERALA	27	31	1.5	8.3	6	7.5	32	58400	0.1	2.5	0.3	1.2	16	240	80	920
2300	R PERUVAMBA AT CHAAPPURA	KERALA	25.5	31	3	7.7	5.9	7.2	37	448	0.2	1.5	0.1	0.5	20	280	94	550
2301	R KAVVAI AT KUTTIYOL PALAM	KERALA	27	31	4.3	7.8	6.1	7.2	31	130	0.1	1.5	0.2	0.7	34	240	94	600
2302	R NEELASWARAM AT NAMBIARKAL DAM	KERALA	26	32	4.9	7.7	6.1	7.5	43	50000	0.9	3.3	0	0.4	22	488	94	1100
2303	R PULLUR AT PULLUR BR.	KERALA	27	31	5.2	8.3	5.8	6.6	32	78	0.1	2.6	0	0.6	43	228	350	1320
2304	R MOGRAL AT MOGRAL BR.	KERALA	28	32	4.1	7.7	6.1	7.8	150	56000	0.3	2.9	0	0.6	16	630	320	2400

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			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2305	R SHRIYA AT ANGADIMOGARU	KERALA	26	31	7.4	8.9	6.5	7.2	46	92	0.3	2.7	0	0.5	17	260	170	2200
2306	R UPPALA AT UPPALA BR.	KERALA	26	32	5	8.4	6.2	7.8	69	58060	0.2	2.7	0	0.6	24	440	110	2500
2307	R MANJESWAR AT BAJRAKKARA BR.	KERALA	30	31	6.5	8.7	6.1	7.9	38	118	0.2	2.1	0	0.5	42	450	100	1800
2319	R ANCHARAKAY AT MERUVAMBA	KERALA	25	32	5.3	8.6	6	7	43	23500	0.4	2.2	0	1.3	20	430	160	920
2326	R KORAYAR AT KANJIKODE	KERALA	29	33.5	2.1	7.5	6.9	8.5	600	1240	0.5	5.1	0	1.2	79	430	43	790
2331	R BHARATHAPUZHA AT KUTTIPPURAM	KERALA	28	33	6.3	7.5	5	8.3	96	250	0.6	1.4	0.1	0.9	43	240	110	430
2332	R BHARATHAPUZHA AT PATTAMBI	KERALA	28	33.5	5.8	7.6	6.8	8.3	175	400	0.5	4	0.1	0.9	180	460	350	840
2333	RIVER PERIYAR AT MUPPATHADAM	KERALA	25.9	29.8	5.4	7.3	6.6	7.3	37	53	0.4	2	0.2	0.4	17	540	27	920
2334	RIVER PERIYAR AT PATHALAM	KERALA	25.7	29.6	3.6	6.5	6.4	7.2	59	4926	0.5	3.3	0.2	0.8	2	280	21	540
2335	R PERIYAR AT KALAMASSERY	KERALA	25.8	29.7	4.2	6.7	6.3	7.2	44	92	1.1	4.2	0.2	2.9	20	540	34	790
2336	R PERIYAR AT PURAPPALLIKAVU	KERALA	26.9	31.5	5.4	7.4	6.3	7.3	49	540	0.6	3.5	0	0.4	11	350	21	700
2337	R KADAMBAYAR AT BRAHMAPURAM	KERALA	25.9	29.8	0.6	7.8	6.3	7.1	68	140	0.2	3.4	0	0.5	22	350	24	540
2338	R KADAMBAYAR AT MANCKAKADAVU	KERALA	25.9	28.7	2.3	4.3	6.3	7.1	63	120	0.2	4	0.1	0.7	27	430	63	540
3458	KARAPUZHA DAM AT WAYANAD	KERALA	26.5	28.7	6.1	8.8	6.6	7.4	100	127	0.3	0.9	0	0.3	11	63	27	110
3459	MANIYANKODE PUZHA AT MANIYANKODE BRIDGE, WAYANAD	KERALA	26	28.4	4.8	7.3	6.5	7.2	78	145	0.1	1.1	0	0.9	9	66	63	130
3460	KALPATHI PUZHA AT KALPATHI, PALAKKAD	KERALA	28	32.5	4	7.1	6.8	8.4	190	997	0.6	1.8	0.1	1.2	60	360	130	540
3464	CHALIYAR AT AMBUR, MALAPPURAM	KERALA	25	34	5.4	7.9	6.9	8.1	51.6	104	0.2	1.2	0	0.3	9	1600	21	2200

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
3465	ACHENKOIL AT KALLARAKADAVU, PATHANAMTHITTA	KERALA	24.5	28	4.9	7.8	6.4	7.9	68.3	101	1.2	1.6	0.5	1	40	430	140	1100
3466	ACHENKOIL AT PAALAM (NEAR AYYAPPA TEMPLE), PATHANAMTHITTA	KERALA	24	28	5.9	7.2	6.9	7.9	70	99	1.2	1.6	0.6	0.9	160	350	350	1100
3468	PERIYAR AT KWA INTAKE- ALUVA, ERNAKULAM	KERALA	27.1	29.9	0.2	7.3	6.5	7.4	41	75	0.1	4	0.1	0.5	10	220	27	240
3471	RIVER KARAMANA AT ARUVIKARA, THIRUVANANTHAPURAM	KERALA	25.5	32	6.4	7.3	6.2	6.9	25	52	0.1	0.7	0	0.5	100	150	220	380

**TABLE- 15.2: WATER QUALITY OF MEDIUM & MINOR RIVERS IN PUNJAB - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1023	GHAGGAR AT MUBARAKPUR REST HOUSE (PATIALA), PUNJAB	PUNJAB	11	30	5.6	6.5	7	7.7	395	630	4	13	1.6	4.4	150	3000	750	9300
1024	GHAGGAR AT 100M D/S CONF. WITH R. SARASWATI (PATIALA), PUNJAB	PUNJAB	18	29	1.3	5.2	7.4	7.9	515	1264	14	31	3.4	14.9	2200	35000	6800	50000
1295	GHAGGAR NEAR BANKARPUR, DERA BASSI, PUNJAB	PUNJAB	11	30	1.7	6.3	7.2	7.5	422	782	6	19	1.9	7.4	400	6400	940	24000
1473	GHAGGAR AT RATANHERI, D/S OF PATIALA NADI (AFTER CONFL.), PUNJAB	PUNJAB	18	28	1.2	5.4	7.1	7.8	566	1561	16	27	4.9	7.0	3000	21000	9000	50000
1698	D/S CHHATBIR, PUNJAB	PUNJAB	12	30	2.4	6.3	7.3	7.6	460	885	5	18	1.8	6.5	1500	20000	4300	50000
1699	U/S DHAKANSU NALLAH, PUNJAB	PUNJAB	12	32	2.6	5.9	7.3	7.7	435	895	10	23	3.1	9.6	1300	21000	6400	30000
1700	D/S DHAKANSU NALLAH, PUNJAB	PUNJAB	12	32	2.1	5.3	7.2	7.5	456	1498	11	36	3.4	10.8	1400	46000	7500	75000
1701	D/S JHARMAL NADI, PUNJAB	PUNJAB	12	30	2.2	5.5	7.5	7.8	594	1344	10	42	3.2	10	2000	43000	7500	64000
1702	U/S JHARMAL NADI, PUNJAB	PUNJAB	11	31	2.5	6	7.2	7.6	488	1051	9	15	2.2	6.6	1500	6400	6400	17000
1703	GHAGGER AT MOONAK, PUNJAB	PUNJAB	17	38	0.8	5.2	7.3	7.8	528	1489	15	43	4.4	18.2	1400	30000	7500	90000
1705	U/S SARDULGARH, PUNJAB	PUNJAB	14	31	1	5.2	7.1	7.5	499	1128	7	25	4	16.4	1100	20000	2800	90000
1704	D/S SARDULGARH, PUNJAB	PUNJAB	14	30	0.9	5.1	7.1	7.5	521	1170	10	30	4	16.6	1400	23000	3900	90000

**TABLE- 15.3: WATER QUALITY OF MEDIUM & MINOR RIVERS IN HARYANA & HIMACHAL PRADESH - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
1025	GHAGGAR GH-1 AT ROAD BRDG. SIRSA, DEBWALI ROAD, HARYANA	HARYANA	24	24	6	6	6.9	7.4	760	981	12	26						
1026	GHAGGAR GH-2 AT CHANDPUR SYPHON, HARYANA	HARYANA	22	22	3.7	3.7	6.9	7.3	768	1540	12	36						
1884	KALA AMB D/S MARKANDA RIVER	HARYANA	0	0	4.6	4.6	7.4	8.2	969	1546	23	36						
1885	RIVER GHAGGAR AT D/S OF SURAJPUR	HARYANA	0	0	0	0	7.9	8.5	506	506	1.8	3.8						
1887	GHAGGAR BEFORE OTTU WEIR (BEFORE MIXING OF SATLUJ CANAL WATER) (HARYANA)	HARYANA	25	25	5.9	5.9	7.2	7.4	826	890	14	14						
1870	RIVER SUKHANA AT PARWANOO, DISTT. SOLAN, H.P.	HIMACHAL PRADESH	10	15.2	1.9	7.4	7	8.8	229	1881	1.5	24	0	0.3	8	210	50	540
1871	RIVER MARKANDA AT PAONTA, DISTT. SIRMOUR, H.P.	HIMACHAL PRADESH	17	27	5.8	8.4	7.1	8.2	264	816	1	1.6	0.1	0.7	8	14	16	28
2624	MARKANDA U/S KALA AMB	HIMACHAL PRADESH	14	29	6.4	8.5	7.4	8.4	100	745	1	1.8	0.1	0.6	8	14	18	26
2625	MARKANDA D/S KALA AMB/ BOUARY OF HARYANA	HIMACHAL PRADESH	15	30	6.3	8.3	7.4	8.5	294	684	1.2	2	0.1	0.7	7	16	16	31

**TABLE- 15.4: WATER QUALITY OF MEDIUM & MINOR RIVERS IN GUJARAT - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1148	AMBIKA AT BILIMORA, GUJARAT	GUJARAT	27	30	3.1	7.4	7.5	8.4	394	73850	0.9	2.4	0	0.1	1.8	70	1.8	542
1149	KOLAK AT PATALIA BDG., GUJARAT	GUJARAT	24	31	3.7	6.4	7.5	8			0.3	5	0	0				
1246	DAMANGANGA AT KACHIGAON D/S (DAMAN), GUJARAT	GUJARAT	24	35	1.8	6.5	7.6	8.2	1780	38064	0.3	9	0	0			70	170
1434	AMLAKHADI AFTER CONFL. OF W. WATER FROM ANKLESH, GUJARAT	GUJARAT	27	32	0	4.7	7.2	7.8	829	1650	6	27	0.2	6.1	260	4900	14000	140000
1435	KOLAK AT RAILWAY BRIDGE NO. 313 VAPI, VALSAD, GUJARAT	GUJARAT	24	31	5.4	7.3	7.7	8.4	2130	47210	0.3	1.4	0	0			47	84
1436	BHADAR D/S JETPUR VILL. AFTER CONF. OF W. WATER FROM JETPUR CITY, GUJARAT	GUJARAT	22	29	1.6	7	7.4	9.5			1.2	220	0.1	0.4				
1438	MIHOLA AT STATE HIGHWAY BRIDGE SACHIN, GUJARAT	GUJARAT	28	30	6.2	6.8	7.6	7.6	1008	1850	1.4	2.1	0.1	0.1	7.8	74	48	350
1860	BALEHWAR KHADI AT N.H. NO. 8	GUJARAT	28	30	4.7	6.4	7.6	8.3	766	1595	2	5	0	0.1	3	30	140	240
1861	RIVER PURNA ON BRIDGE AT SURAT- NAVSARI HIGHWAY	GUJARAT	27	31	4	7.2	7.1	8.4	426	2422	0.9	2.7	0	0.1	1.8	2400	1.8	11000
1862	RIVER KAVERI ON BRIDGE AT BILLIMORA-VALSAD ROAD	GUJARAT	26	30	3.4	7	7.6	8.3	2072	74402	1.2	2.7	0	0.1	2	2400	2	5420
1865	RIVER DHADAR AT KOTHADA	GUJARAT	27	29	0.4	8.7	7.5	7.9	864	1650	5	18	0.1	2.5	12	46	47	94
1980	AMLAKHADI AT PUNGAM ANKLESHWAR DISTT BHARUCH	GUJARAT	27	31	1.1	5.8	7.1	8	1020	2660	7	24	0.2	4.5	68	1100	920	54000



**TABLE- 15.5: WATER QUALITY OF MEDIUM & MINOR RIVERS IN TAMIL NADU – 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
1159	TAMBIRAPARANI AT BDG.NR. MADURA COATS LTD.PAPAVINASAM, TAMILNADU	TAMIL NADU	22	24	6	7.5	6	6.9	46	104	1.2	3.2	0	0.7	11	50	40	140
1160	TAMBIRAPARANI AT CHERANMADEVI, CAUSE WAY, TAMILNADU	TAMIL NADU	24	27	6	7.5	6.2	7	2.3	263	1.8	3.4	0.1	0.8	14	60	38	170
1161	TAMBIRAPARANI AT TIRUNELVELI, COLLECTORATE, TAMILNADU.	TAMIL NADU	25	28	6.3	7.6	6.3	26	83	276	1.5	4.8	0.1	0.7	21	70	58	280
1162	TAMBIRAPARANI AT MURAPPANADU, TAMILNADU	TAMIL NADU	29	29	6	7.1	6	7.2	110	336	1.6	2.8	0.1	1	4	70	17	170
1328	TAMBIRAPARANI AT PAPPANKULAM, TAMILNADU	TAMIL NADU	23	26	6.2	7.2	6.1	7	45	142	1.7	3.2	0.1	1.2	14	60	58	140
1329	TAMBIRAPARANI AT RAIL BDG. NR. AMBASAMUDAM, TAMILNADU	TAMIL NADU	22	24	6.1	7.5	6.1	6.9	43	119	1.4	3	0.1	0.4	13	60	47	170
1330	TAMBIRAPARANI AT ARUMUGANERI, TAMILNADU	TAMIL NADU	29	29	6	7.7	7	7.9	238	574	2.1	3.6	0	1.6	14	80	40	220
3025	TAMBIRAPARANI AT ERAL, THOTHUKUDI, TAMILNADU	TAMIL NADU	29	29	6	7.8	6.5	7.7	224	560	1.5	3.2	0.1	1.1	11	70	33	170
3026	TAMBIRAPARANI AT KALLIDAI KURICHI, TIRUNELVELI, TAMILNADU	TAMIL NADU	23	25	6	7.1	6.1	6.9	44	125	1.6	3	0.1	1	11	70	39	170
3027	TAMBIRAPARANI AT SRIVAİKUNTAM, D/S OF SK ANAICUT, TIRUNELVELI, TAMILNADU	TAMIL NADU	29	29	6	7.5	6.3	7.4	118	358	1.8	3.6	0.1	0.7	6	90	27	220
3028	TAMBIRAPARANI AT VELLAKOIL, TIRUNELVELI, TAMILNADU	TAMIL NADU	25	30	6.2	7.4	6.3	7.1	94	298	1.4	3.2	0.1	0.8	12	60	34	170
3029	TAMBIRAPARANI AT SIVALAPERI, CONFLUENCE POINT OF KUTTRALAM FALLS, D/S OF PALAYAMKOTTAI, TIRUNELVELI, TAMILNADU	TAMIL NADU	26	30	6	6.8	6.4	7.2	99	413	2.2	3.8	0.1	0.5	11	90	32	240
1450	PALAR AT VANİYAMBADI WATER SUPPLY HEAD WORK, TAMILNADU	TAMIL NADU	23	34	4.9	8	6.9	8.2	388	909	2	2	0.1	1	170	490	330	3300

**TABLE- 15.6: WATER QUALITY OF MEDIUM & MINOR RIVERS IN KARNATAKA & ANDHRA PRADESH - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1444	KALI AT D/S WEST COAST PAPER MILL, KARNATAKA	KARNATAKA	27	29	7	7.8	7.2	8.2	41	184	1.1	2.8	0	2.8	5	58	0.2	172
2780	KALI AT U/S OF WCPM, DAELI, KARNATAKA	KARNATAKA	26	28	7.2	7.9	7.3	7.7	1.5	132	1.6	2.8	0	3.3	6	43	0.2	130
1892	NETRAVATHI U/S OF DHARMASTALA AT WATER SUPPLY INTAKE POINT	KARNATAKA	26	32	6.2	6.7	6.9	7.7	48	124	1	1	0	0.6	2	280	2	1600
1894	KUMARADHARA - U/S OF UPPINAGADY TOWN BEFORE CONFLUENCE WITH RIVER NETHRAVATHI	KARNATAKA	27	32	6.2	6.7	6.7	7.6	50	108	1	1	0	1	6	350	33	1600
1448	NAGAVALLI AT THOTAPALLI REGULATOR, A.P.	ANDHRA PRADESH	25	28	5	6.1	7.2	8	208	2373	0.8	2	0.3	1.3	7	93	120	2400
2352	RIVER VAMSHADHARA, KALINGAPATNAM, VIZIANAGARAM, A.P	ANDHRA PRADESH	24	29	5.2	6.1	7.4	8	223	7260	1	3.1	0.4	3	3	43	23	2400

**TABLE- 15.7: WATER QUALITY OF MEDIUM & MINOR RIVERS IN ODISHA - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1455	RUSHIKULYA AT GANJAM U/S	ODISHA	24	32	6.6	9.5	7.6	8.4	196	490	0.7	2.4	0.1	3.1	130	16000	490	17000
1456	RUSHIKULYA AT GANJAM D/S	ODISHA	22	32	6.7	9.5	7.8	8.4	275	46240	0.8	3	0.1	6	2	2400	2	5400
1642	NAGAVALLI AT JAYKAYPUR D/S	ODISHA	15	30	6.3	8.3	7.1	8.2	177	339	1.8	3.3	0.2	8.2	700	54000	2200	92000
1643	NAGAVALLI AT RAYAGADA D/S	ODISHA	14	28	6.8	7.9	7.6	8.4	220	308	0.5	2.8	0.4	3.9	490	14000	1300	35000
2422	PENTA U/S, JAYKAYPUR TOWN	ODISHA	16	31	6.7	7.8	7.3	8.3	142	210	0.6	1.6	0.2	3.4	130	7900	490	22000
2423	BUDHABALANGA, D/S OF BARIPADA TOWN	ODISHA	23	38	6.4	8.2	7.3	8.3	166	794	0.9	2.7	0.3	4.7	7900	92000	13000	160000
2424	BUDHABALANGA AT BALASORE D/S	ODISHA	21	36	6.2	7.8	7.4	8.3	190	8750	0.8	3.4	0.4	2.4	3300	54000	5400	92000
2425	RIVER KERAI(INTAKE WELL OF NALCO REFINARY, HAL, SUNABEDA)	ODISHA	12	28	6.8	7.8	6.5	8.2	78	100	0.4	1.7	0.1	1.7	130	16000	460	16000
2426	MUNIGUDA (D/S OF M/S VEDANTAALUMINA PROJECT)	ODISHA	16	35	6.4	8.2	6.9	8.4	134	285	0.4	2.7	0.2	2.2	330	17000	1300	28000
2427	GUNUPUR (INTERSTATE BOURY)	ODISHA	14	30	6.2	8.1	7.5	8.5	162	212	0.2	2.3	0.1	1.8	130	17000	330	35000

**TABLE- 15.8: WATER QUALITY OF MEDIUM & MINOR RIVERS IN PUDUCHERRY - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1685	ARASALAR RIVER KARAIKAL REGION, POICHERRY	PUDUCHERRY	23.5	29.5	6.2	6.2	7.2	7.8	312	1100	4	4	0	0				
2442	GAUTAMI-GODAVARI RIVER	PUDUCHERRY					7.6	7.6	1326	1326			0.2	0.2				
2443	GAUTAMI-GODAVARI RIVER	PUDUCHERRY					7.7	7.7	1480	1480			0.3	0.3				
2444	CORINGA RIVER	PUDUCHERRY					7.9	7.9	1700	1700			0.5	0.5				
2445	MAHE RIVER	PUDUCHERRY	28	28	7	7	7.1	7.1	139	139			0	0				

**TABLE- 15.9: WATER QUALITY OF MEDIUM & MINOR RIVERS IN DAMAN & DIU - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
2459	AT ZARI CAUSE WAY BRIDGE, DAMAN	DAMAN & DIU	27	28	5.4	6	7.2	7.7	198	1445	10	10	1.9	5				
2461	AT DAMAN JETTY, MOTI DAMAN	DAMAN & DIU	27	28	4.8	5.9	7.3	7.8	751	22400	16	25	1.4	10				
2462	VAPI WEIR, VAPI, DAMAN	DAMAN & DIU	27	28	5.8	6.1	7.5	7.8	156	1100	10	10	1.6	3				
2463	AT LAVACHA TEMPLE, SILVASSA	DADRA & NAGAR HAVELI	27	28	5.6	6.3	7.3	7.8	250	303	10	10	0	1.1				
2464	D/S OF M/S SURAT BEVERAGES, VILLAGE DADRA, SILVASSA	DADRA & NAGAR HAVELI	27	28	5.9	6.9	7.3	7.7	172	250	10	19	0	1.2				
2465	AT NAROLI BRIDGE, SILVASSA	DADRA & NAGAR HAVELI	28	28	5.6	6.2	7.8	7.8	157	297	10	10	0	1.5				
1393	DAMANGANGA AT D/S OF MADHUBAN, DAMAN	DAMAN & DIU	27	32	4.8	7.2	7.6	8	90	410	10	17	0	2.4	12	39	39	62
2466	AT VILLAGE NAMDHA, VAPI	DAMAN & DIU	28	28	4.6	5.5	7.4	7.8	238	1310	10	10	1.5	9				

**TABLE- 15.10: WATER QUALITY OF MEDIUM & MINOR RIVERS IN MAHARASHTRA - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
1092	KALU AT ATALE VILLAGE, MAHARASHTRA	MAHARASHTRA	30	35	3	6.4	7.1	7.7	259	13640	3.2	20	0.8	9	7.8	920	46	1600
1093	ULHAS AT U/S OF NRC BU AT MOHANE, MAHARASHTRA	MAHARASHTRA	27	30	6	7.2	7.6	8.6	82	241	3	4	0.2	3.7	17	250	49	550
1094	ULHAS AT U/S OF BADLAPUR, MAHARASHTRA	MAHARASHTRA	27	32	6.3	7.4	7.4	8.2	84	202	3	4	0.1	3.7	7.8	50	21	80
1151	PATALGANGA AT SHILPHATA, MAHARASHTRA	MAHARASHTRA	23	30	6	7.5	7.2	7.9	49	960	3	4	0	1	7	80	40	175
1152	KUALIKA AT ROHA CITY, MAHARASHTRA	MAHARASHTRA	24	28	6	7	7.4	8.5	57	146	3	4	0.1	4.6	11	175	49	350
1461	BHATSA AT D/S OF PISE DAM NEAR PISE VILLAGE (ULHAS), MAHARASHTRA	MAHARASHTRA	26	32	6.1	7.2	7.1	8.2	74	248	3	4	0.2	2.4	11	70	21	115
1462	PATALGANGA NEAR INTAKE OF MIDC W/W, MAHARASHTRA	MAHARASHTRA	23	32	6	7.3	7.1	8	63	1013	3	4	0.3	0.7	11	70	32	140
2162	ULHAS RIVER ATJAMBHUL WATER WORKS.	MAHARASHTRA	27	32	6.1	7.6	7.5	8.1	80	241	3	4	0.1	3.2	13	80	17	140
2164	VASHISTI RIVER AT U/S OF THREE M PAPER MILLS NEAR M/S MULTIFILMS PLASTIC PVT. LTD. AT KHERDI	MAHARASHTRA	22	28	4.5	7.5	6.9	8.1	59	264	2	3.4	0.1	0.6				
2168	MITHI RIVER	MAHARASHTRA	26	30	0.9	6.3	6.9	7.4	362	1133	3	70	0.5	82.4	170	1600	350	1800
2198	KUALIKA RIVER AT ARE KHURD ( SALINE ZONE )	MAHARASHTRA	24	28	5.2	6.4	7	7.7	114	2402	3	7.5	0.2	20	11	115	49	200

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2199	SAVITRI RIVER AT OVALE VILLAGE.	MAHARASHTRA	21	33	4.5	6.9	6.8	7.8	159	38000	2.2	5.2	0.2	1.8				
2651	AMBA RIVER AT D/S OF WAKEN BRIDGE- U/S OF JS PETROCHEMICALS, WAKENPHATA, ROHA	MAHARASHTRA	24	28	6	7.7	7.2	8.5	64	205	3	4.5	0.1	4.1	17	49	23	170
2653	BHATSA RIVER AT D/S OF LIBERTY OIL MILLS, SATNEL, SHAHAPUR, THANE	MAHARASHTRA	24	41	6.3	7.3	6.9	8.1	68	138	3	3.4	0	0.8	7.8	50	33	170
2654	BHATSA RIVER AT U/S OF LIBERTY OIL MILLS, SATNEL, SHAHAPUR, THANE	MAHARASHTRA	24	41	6.2	7.7	6.7	8.1	67	247	3	3.8	0	0.8	13	45	23	110
2670	KAN RIVER NEAR SAKRI WATER WORKS, SAKRI, DHULE	MAHARASHTRA	22	24	6.2	6.9	8.2	8.6	435	695	2.6	4	1.5	6.9	17	110	280	350
2671	KUNDALIKA RIVER NEAR SALAV BRIDGE (SALINA ZONE), SALAV, ROHA, RAIGAD	MAHARASHTRA	24	28	4.4	6.7	7.1	8.5	87	56380	3	12	0.1	45.2	17	550	79	900
2672	KUALIKA RIVER AT DHATAV AT JACKWELL, DHATAV, ROHA, RAIGAD	MAHARASHTRA	24	28	5.9	7.8	7.2	8.5	56	13920	3	4	0.1	2.5	13	40	33	110
2676	MUCHKUI RIVER AT WAKED NEAR M/S ASAHI IIA GLASS LTD, WAKED, LANJA, RATNAGIRI	MAHARASHTRA	21	29	6	7.3	7.3	8.3	85	867	2	3.4	0.1	1				
2685	PATALGANGA RIVER AT D/S OF KHARPADA BRIDGE, KHARPADA, KHALAPUR, RAIGAD	MAHARASHTRA	23	30	5.1	7.1	7	8	62	46820	3	10	0	10	17	550	33	900
2686	PATALGANGA RIVER AT VYAL PUMP HOUSE, VYAL, KHALAPUR, RAIGAD	MAHARASHTRA	23	30	5.6	7.1	7.2	8.5	54	1015	3	4	0.3	0.8	4.5	50	33	120

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2687	PATALGANGA RIVER AT KHALAPUR PUMPING STATION, KHALAPUR, RAIGAD	MAHARASHTRA	23	30	5.8	7	7.2	7.9	50	1095	3	4	0.2	1.3	11	70	46	170
2688	PATALGANGA RIVER AT SAVROLI BRIDGE, KHALAPUR, RAIGAD	MAHARASHTRA	23	30	5.5	7.6	7.2	7.9	50	972	3	4	0	0.7	30	140	50	350
2689	PATALGANGA RIVER AT GAGANGIRI MAHARAJ TEMPLE, KHOPOLI, KHALAPUR, RAIGAD	MAHARASHTRA	23	35	5.3	7	7.1	8.1	66	12260	3	6	0	9.7	17	79	40	220
2696	PEHLAR DAM ON PEHLAR RIVER-INLET OF WATER WORKS, PEHLAR, VASAI, THANE	MAHARASHTRA	20	33	5.8	7.4	7	8.3	128	416	3	3.2	0.2	2.3	5	49	34	94
2701	SAVITRI RIVER JACKWELL AT UPSA KERE, NANGALWADI, MAHAD, RAIGAD	MAHARASHTRA	20	32	5.9	7.5	6.7	8.2	115	198	2.2	3.2	0.1	0.7				
2702	SAVITRI RIVER AT SHEDAV DOH, MAHAD, RAIGAD	MAHARASHTRA	21	32	6.1	7	6.6	8.1	106	20580	2.2	3.8	0.1	0.8				
2703	SAVITRI RIVER AT DADLI BRIDGE, DADLI, MAHAD, RAIGADH	MAHARASHTRA	21	33	5.5	7.1	6.7	8	134	27120	2	4.2	0.1	1.1				
2704	SAVITRI RIVER AT MUTHAVALI VILLAGE, MAHAD, RAIGADH	MAHARASHTRA	21	32	5.3	7.1	6.6	8	123	36310	2.2	4	0.2	1.2				
2706	SURYA RIVER, U/S OF SURYA DAM, DHAMMI, VIKRAMGAD, THANE	MAHARASHTRA	22	34	4.6	7.3	7.3	8.2	153	46580	3	8	0.1	1	4.5	50	22	80
2707	SURYA RIVER AT MIDC PUMPING STATION, GARVASHET, PALGHAR, THANE	MAHARASHTRA	22	32	4.8	7.4	7.3	8.3	155	45760	3	7.6	0	0.7	4.5	35	17	79



STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					> 4.0 mg/l		6.5-8.5				< 3 mg/l				< 2500 MPN/100ml		< 5000 MPN/100ml	
2708	SURYA RIVER AT INTAKE OF VASAI-VIRAR W/S SCHEME, MASVAN, PALGHAR, THANE	MAHARASHTRA	22	32	5.4	7.7	7.7	8.3	155	36380	3	9	0	0.9	6.8	170	21	350
2709	TANSA RIVER NEAR ROAD BRIDGE, VILLAGE DAKEWALI, WADA, THANE	MAHARASHTRA	25	41	5.8	7.3	7.5	8.5	68	297	3	4	0	1.4	7.8	45	22	94
2712	VAITARNA RIVER NEAR ROAD BRIDGE, GAHARE VILLAGE, WADA, THANE	MAHARASHTRA	24	41	6.2	7.4	7.6	8.5	68	272	3	3.4	0	2.5	7	50	23	94
2713	VASHISHTI RIVER AT D/S OF THREE M PAPER MILLS NEAR CHIPLUN WATER INTAKE JACKWELL, KHERDI, RATNAGIRI	MAHARASHTRA	22	28	5	7.3	7	8.2	62	344	2	3.2	0	0.6				

**TABLE- 15.11: WATER QUALITY OF MEDIUM & MINOR RIVERS IN RAJASTHAN - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1717	KODRA DAM, MOUNT ABU, RAJASTHAN	RAJASTHAN	17	34	4.6	8	6.9	8.5	7	490	0.7	1.1	0.1	1.1	3	4	3	14
2947	JAWAI DAM, SIROHI, RAJASTHAN	RAJASTHAN	19.5	38	4.9	6.1	7.9	9.1	250	1230	0.7	1.7	0.3	1.1	3	7	3	75
2948	HEMAWAS DAM, PALLI, RAJASTHAN	RAJASTHAN	21	27	4.5	6	7.9	9.1	220	1100	0.8	1.9	0.1	1.2	3	7	4	28
2949	RANAKPUR DAM, RANAKPUR, PALLI, RAJASTHAN	RAJASTHAN	19	36	4.6	6.2	8.1	9.2	290	3200	0.9	2.1	0.2	1.8	3	7	4	28

**TABLE- 15.13: WATER QUALITY OF MEDIUM & MINOR RIVERS IN GOA - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE-N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1399	ZUARI AT D/S OF PT. WHERE KUMBARJRIA CANAL JOINS, GOA	GOA	27	32.7	4.5	6.6	6.2	7.9	12	53	0.4	2.8	0	0.2	780	7900	1300	11000
1400	MAOVI AT NEIGHBOURHOOD OF PANAJI, GOA	GOA	26.9	34.5	3.7	6	5.8	8	20	305	1	2.5	0	0.7	1300	4900	1700	7900
1475	ZUARI AT PANCHAWADI	GOA	25	32.5	4.5	7.6	6.1	7.1	4	1142	0.2	3	0.1	0.5	130	3300	230	4900
1476	MAOVI AT TONCA, MARCELA, GOA	GOA	26.9	32.1	4.2	7.8	5.9	7.2	7	739	1	5	0	1.8	780	7000	1100	11000
1543	RIVER KALNA AT CHAEL- PERNEM, GOA	GOA	25	31	6.3	7.5	6.7	8.4	65	116	0.8	3.4	0	0.5	1300	7900	2300	14000
1544	RIVER VALVANT AT SANKLI - BICHOLIM, GOA	GOA	25	30.5	6.3	8.9	6	7.8	52	72	0.8	3.6	0	0.1	2300	11000	4900	14000
1545	RIVER MADAI AT DABOS - VALPOI, GOA	GOA	25	29	6.5	8.5	5.6	7.5	58	275	0.7	3.2	0	0.1	110	7900	140	4900
1546	RIVER KHAEPAR AT OPA - POA, GOA	GOA	25.8	33.8	6.2	7.9	6.1	7.6	6	229	0.4	2.7	0	0.6	49	2300	130	4900
1547	RIVER TALPONA AT CANACONA, GOA	GOA	25.5	31.7	6.3	8.3	6	7.7	52	91	0.6	2.3	0	0.8	78	1300	170	2400
1548	RIVER ASSONORA AT ASSONORA, GOA	GOA	25	28.7	5.7	7.1	6	7.3	51	89	0.4	1.8	0	0.3	330	4900	230	9400
2270	RIVER KHAEPAR AT CODLI NEAR BRIDGE , U/S OPA WATERWORKS, SANGUEM	GOA	27	34.3	6.2	8	6.5	7.7	7	156	0.1	2.4	0	0.2	78	1700	230	3500
2271	RIVER SAL PAZORKHONI, CUNCOLIM(NEAR CULVERT MARGAO-CANACONA NATIONAL HIGHWAY)	GOA	26.4	33	4.8	7.2	6	7.2	54	129	0.4	3.1	0.1	1.2	1100	7000	1400	13000

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
2272	RIVER KUSHAWATI NEAR BU AT KEVONA, RIVON, SANGUEM	GOA	25	29.9	4.4	7.7	6.2	6.9	54	193	0.4	2	0	0.7	78	7900	1700	13000
2273	RIVER SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM	GOA	27	33	4.6	6.9	4.8	8.1	10	1902	0.2	2.8	0	0.3	330	3300	460	7900
2274	RIVER MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	GOA	25.7	32	2.8	8.3	6.4	7.6	4	581	0.7	3	0	0.7	2300	7900	1300	13000
2275	RIVER CHAPORA NEAR ALORNA FORT , PERNEM	GOA	25.5	32	5.9	7.9	6.3	8.3	5	2219	0.4	2.3	0	0.6	1300	4900	1700	7900
2276	RIVER BICHOLIM VARAZAN NAGAR , BICHOLIM	GOA	26.7	33	4.7	10.3	5.8	7.5	84	798	0.4	4.2	0.1	0.6	4900	17000	7900	22000
3181	RIVER ZUARI AT BORIM BRIDGE	GOA	27	38.1	4.9	7.5	6.3	7.4	15	1003	0.5	4.1	0	0.7	490	4600	790	7000
3182	RIVER ZUARI AT MARCAIM JETTY	GOA	26	33.5	3	6.8	6.1	7.9	17	61	0.6	3.5	0.1	4.3	130	3300	230	4900
3183	RIVER SAL AT KHAREBA, MARGAO	GOA	17	33.7	0	4.1	6.3	7.4	102	592	0.9	15	0	2.4	7900	54000	14000	92000
3184	RIVER SAL AT ORLIM BRIDGE, ORLIM	GOA	27.3	32.1	3.5	8.1	5.8	7.9	11	1375	0.2	5.1	0	0.4	330	4900	490	7900
3185	RIVER MAOVI AT AMONA BRIDGE	GOA	26.5	32.8	4.5	7.3	5.7	7.9	6	482	0.4	5.3	0	1.6	330	11000	490	17000
3186	RIVER MAOVI AT IFFI JETTY	GOA	27	32	5.1	7.8	6.7	8.7	17	73	0.1	2.9	0	0.7	230	7900	460	13000
3187	RIVER MAOVI NEAR HOTEL MARRIOT	GOA	27	31.4	5.7	7	6.8	8.9	21	72	0.5	3.1	0	0.4	130	3300	230	9200
3188	RIVER TIRACOL AT TIRACOL	GOA	27	33	4.4	7.1	6.4	8.3	25	71	0.9	4.2	0	1	23	790	33	1700
3189	RIVER CHAPORA AT SIOLIM	GOA	27.8	33.1	4.4	7.1	5	8.1	17	71	0.6	3.9	0	0.6	780	13000	2300	22000
3190	RIVER SINGERIM (CAOLIM SIDE NEAR BRIDGE)	GOA	28	32.7	3.6	8.2	6.3	8.3	39	70	0.4	3.4	0	0.6	450	2300	780	3300

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
<b>3191</b>	RIVER SINQUERIM NEAR NERUL TEMPLE	GOA	28	32.5	3.7	6.3	6.3	8.4	41	70	0.8	4.4	0	0.7	780	7900	1300	13000

**TABLE- 15.14: WATER QUALITY OF MEDIUM & MINOR RIVERS IN MEGHALAYA & TRIPURA - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
1427	UMTREW AT BYRNIHAT EAST, MEGHALAYA	MEGHALAYA	15	29	6.4	7.8	7.2	7.5	78	175	6.4	7.6	2.6	6.3	260	580	380	840
1428	KYRHUKHLA NEAR SUTNGA KHLIERIAT, JAINTIA HILLS DT., MEGHALAYA	MEGHALAYA	14	24	4.5	7	2.8	3.6	300	885	5.8	10	2	3.9	13	23	22	48
1631	MYNTDU RIVER JOWAI, MEGHALAYA	MEGHALAYA	12	24	5.2	7.1	6.7	7.5	74	155	2.3	3.4	2.2	3.8	1500	2900	2200	4100
1632	GANOL RIVER TURA, MEGHALAYA	MEGHALAYA	16	29	6.8	7.8	7.3	7.6	70	153	2	2.9	1	5.3	200	430	330	790
1633	SIMSANG RIVER WILLIAMNAGAR, MEGHALAYA	MEGHALAYA	16	30	6.8	8	7.1	7.4	70	162	1.7	2.6	3.4	5.5	210	400	320	840
3350	UMKHEN RIVER AT WAH KDAIT, EAST KHASI HILLS	MEGHALAYA	10	25	6.4	7.8	7	7.3	42	84	1.4	2.5	1.5	3	15	34	34	70
3351	UMKHEN RIVER AT KSEHPONGDENG, EAST KHASI HILLS	MEGHALAYA	12	26	6.4	7.8	7	7.4	42	88	1.4	2.4	2	3	14	36	32	75
3352	UMKHEN RIVER AT DIENGASOH, EAST KHASI HILLS	MEGHALAYA	11	26	6.4	8	7	7.5	40	88	1.5	2.5	1.5	3.5	15	36	34	79
3353	UMIAM MAWPHLANG RIVER AT NONGKREM, EAST KHASI HILLS	MEGHALAYA	12	23	5	7.4	6.8	7.2	50	115	2	3	2.9	6.9	23	53	46	124
3354	UMIAM MAWPHLANG RIVER AT UMTYNGNGAR, EAST KHASI HILLS	MEGHALAYA	11	23	6.4	7.8	6.9	7.4	40	90	1.5	2.5	2.2	4.1	1.7	38	12	75

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
3355	UMIAM MAWPHLANG RIVER AT MAWPHLANG, EAST KHASI HILLS	MEGHALAYA	12	23	7.2	7.8	6.9	7.4	39	78	1.4	2	1.8	4.1	9	18	29	53
3356	UMIAM MAWPHLANG RIVER AT SHELLA, EAST KHASI HILLS	MEGHALAYA	19	29	6.6	8.2	7.4	8	78	214	1.5	2.5	0.5	4.8	15	44	33	112
3357	UMNGOT RIVER AT SMIT, EAST KHASI HILLS	MEGHALAYA	12	23	6.2	7.8	6.8	7.2	40	91	1.5	2.8	2.4	4.5	17	40	38	93
3358	UMNGOT RIVER AT DAWKI, EAST KHASI HILLS	MEGHALAYA	15	26	7.2	8.2	7	7.3	42	82	1.2	2.2	2	4.6	17	39	36	84
3359	UMKHRAH RIVER AT DEMTHRING, SHILLONG	MEGHALAYA	14	22	0	3	6.8	7.4	250	485	19.2	51.5	10.8	24	2700	36000	27	52000
3360	UMKHRAH RIVER ATUMKALIAR, SHILLONG	MEGHALAYA	14	22	2.2	5	6.5	7.3	158	310	12.7	24.4	5	13.8	11000	25000	15000	35000
3361	UMKHRAH RIVER ATMAWLAI, SLAUGHTER	MEGHALAYA	15	24	0	2.8	7	7.5	280	490	24.8	84	13.8	27	7000	84000	58000	145000
3362	UMKHRAH RIVER AT MAWPDANG, MAWLAI	MEGHALAYA	14	23	0	2.5	7	7.3	287	665	25	88.2	12	28.7	38000	120000	70000	185000
3363	UMSHYRPI RIVER AT RISA COLONY, EAST KHASI HILLS	MEGHALAYA	12	22	4.4	7.7	6.6	7.3	39	210	1.5	15.8	0.6	9	14	1751	32	3296
3364	UMSHYRPI RIVER AT LAW COLLEGE, DHANKETI, EAST KHASI HILLS	MEGHALAYA	13	22	0	3.4	6.7	7.2	275	525	21.2	69.5	10	25.5	31000	94000	55000	170000
3365	UMSHYRPI RIVER AT UMSHYRPI BRIDGE, EAST KHASI HILLS	MEGHALAYA	14	23	3	6.1	7	7.6	152	360	8	35.5	6.4	17.8	13000	58000	25000	94000
3366	UMTREW RIVER AT UMRAN, RIBHOI	MEGHALAYA	16	29	6.2	7.6	6.8	7.5	44	85	1.8	2.8	1.8	4.5	31	82	63	210

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
3379	MYNTDU RIVER AT LESHKA, JAYANTIA HILLS	MEGHALAYA	15	24	6.5	7.7	4.5	7	42	74	1.5	2.6	1.2	2.7	14	1500	32	2200
3383	BUGI RIVER AT MIBANPARA, SOUTH GARO HILLS	MEGHALAYA	18	30	6.4	7.5	7.2	7.8	75	158	2	2.8	2.5	4.7	19	49	40	120
3384	BUGI RIVER AT DALU, SOUTH GARO HILLS	MEGHALAYA	17	30	6.4	7.5	7.2	7.8	74	163	1.9	2.8	3	5.7	17	53	38	120
3367	NONBAH RIVER AT NANGSTOIN MARKE, WEST KHASI HILLS	MEGHALAYA	14	24	3.5	6.4	6.8	7.4	58	147	2.8	4.6	4	6.3	140	700	390	1500
3368	NONBAH RIVER AT NANGSTOIN MARKE, WEST KHASI HILLS	MEGHALAYA	12	24	6.8	7.8	7	7.3	33	68	1.2	2	0.4	3.1	12	28	25	60
3369	KYN Shi RIVER AT SOHINDONG, WEST KHASI HILLS	MEGHALAYA	12	22	7	7.8	7	7.3	36	70	1.3	2	1.7	3.2	10	31	25	59
3370	KYN Shi RIVER AT NANGKHNUM, WEST KHASI HILLS	MEGHALAYA	13	24	7	7.8	7	7.5	35	85	1.4	2	1.6	2.8	15	32	28	63
3371	KYN Shi RIVER AT RANIKOR, WEST KHASI HILLS	MEGHALAYA	18	29	6.5	8	6.8	7.2	46	97	1.8	2.8	2.2	5.3	21	36	40	84
3372	RILANG RIVER AT MAWKYRWAT, WEST KHASI HILLS	MEGHALAYA	13	23	7.5	8	6.9	7.3	33	64	1.4	1.8	0.8	2.6	12	25	25	49
3373	WAH BLEI AT RIANGDO, WEST KHASI HILLS	MEGHALAYA	12	24	6.2	8.2	6.9	7.5	42	86	1.6	2.5	1.5	4.2	12	33	26	67
3374	WAH BLEI AT SHDADDKHAR, WEST KHASI HILLS	MEGHALAYA	13	25	7	8	7.2	7.5	45	87	1.4	2.3	2.2	4.5	12	31	26	63
3375	LUKHA RIVER AT MYIHATI (TRIBUTARY OF LUNAR)	MEGHALAYA	15	24	5	7.5	2.2	3	1000	1630	2.4	4	0.1	0.7	2	11	2	26



STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
3376	LUKHA RIVER AT SUNAPUR (TRIBUTARY OF LUNAR)	MEGHALAYA	16	25	7	8	4.8	7.3	150	402	1.8	3.4	0.2	4.5	12	360	210	630
3377	MYNTANG RIVER AT NARTIANG, JAYANTIA HILLS	MEGHALAYA	12	23	6.2	7.8	6.5	7.4	40	72	1.5	2.5	2	4.4	15	36	33	75
3378	MYNTANG RIVER AT MYNSO, JAYANTIA HILLS	MEGHALAYA	14	24	6.5	7.8	6.8	7.2	38	74	1.4	2.5	0.4	3.4	16	47	30	74
3380	DAMRING RIVER (KRISHNEI RIVER) AT RESUBELPARA, EAST GARO HILLS	MEGHALAYA	17	30	6.6	8	7.2	7.5	60	110	1.4	2.7	0.7	4.7	17	53	6	120
3381	MANDA RIVER (DUDHAI RIVER) AT JAMPA, EAST GARO HILLS	MEGHALAYA	17	30	7	7.8	7	7.6	40	94	1.4	2.1	1.6	3.6	15	41	32	94
3382	MANDA RIVER (DUDHAI RIVER) AT WAGAI, EAST GARO HILLS	MEGHALAYA	17	31	6.5	7.7	7.2	7.6	50	135	1.8	2.6	1.9	3.7	15	40	33	110
1403	GUMTI AT U/S SOUTH TRIPURA, TRIPURA	TRIPURA	26	28	6.3	6.7	6.7	7.9	159	164	1.7	2	0	0	230	270	320	320
1404	GUMTI AT D/S SOUTH TRIPURA, TRIPURA	TRIPURA	26	31	6.4	6.7	7.2	7.7	161	165	3.7	4.1	0.4	0.5	380	470	410	520
1726	CHARAPUR, AGARTALA D/S OF HAORA RIVER, TRIPURA	TRIPURA	26	28	6.3	6.9	7.7	7.9	176	208	3.3	4	1.2	1.9	380	520	490	640

**TABLE- 15.15: WATER QUALITY OF MEDIUM & MINOR RIVERS IN MIZORAM - 2015**

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
2050	TLAWNG UPSTREAM AIZAWL	MIZORAM	15	26	5.2	7.6	6.1	8.6	36	260	0.7	1.7	0	0.2	3.6	3.6	20	43
2051	TLAWNG DOWNSTREAM AIZAWL	MIZORAM	15	26	4.9	7.8	6.3	8.6	35	453	1	1.7	0	0.2	15	15	0	0
2052	TUIRIAL UPPER CATCHMENT	MIZORAM	14	26	4.9	8	6.6	8.6	31	664	0.7	1.8	0	0.5	44	44	150	150
2053	TUIRIAL LOWER CATCHMENT	MIZORAM	14	26	4.8	7.9	6.7	8.3	50	583	0.6	1.7	0	0.6	21	21	1100	1100
3709	TIAWANG RIVER, SAIRANG	MIZORAM	13	29	4.5	7.1	6.5	8.3	36	165	0.6	1.6	0	0.1	3.6	3.6	15	15
3710	SERLUI STREAM, REIEK KAI PHE WATER TREATMENT PLANT	MIZORAM	13	24	4.2	8.5	6.5	8.4	67	636	0.5	1.8	0	0.2	3.6	9.1	23	39
3711	VAIPUANPHO, REIEK KAI	MIZORAM	16	23	5.8	8.2	7	8.5	36	161	0	2.4	0	59.1	15	15	1100	1100
3712	TUIKUAL STREAM, REIEK KAI	MIZORAM	15	26	4.7	7.5	6.2	8.5	31	488	0.8	1.6	0	0.1	93	93	2400	2400
3713	SAKHISIH STREAM, VENGTHLANG	MIZORAM	13	23	3.5	7.4	5.6	7.9	33	675	0.4	1.7	0	0.2	35	35	2400	2400
3714	TUIRIAL RIVER , UPSTREAM NEAR SUMNATH VILLAGE	MIZORAM	13	23	5.7	8.9	6.7	8.8	9	131	0.6	1.5	0	0.2				
3715	TUIRIAL RIVER, AIRFIELD, NEAR DUMPING GROUND	MIZORAM	10	26	4.9	8	6.5	8.5	42	241	0.7	1.7	0	0.5	11	11	460	460
3716	DAMDIAI STREAM, AIRFIELD, NEAR DUMPING GROUND	MIZORAM	13	26	4.4	7.1	6.5	8.6	52	259	0.6	1.7	0	0.4	15	15	120	120
3717	TUIRIAL RIVER, AIRFIELD, AFTER DUMPING GROUND	MIZORAM	13	26	2.8	8.3	6.6	8.6	55	221	0.6	1.7	0	0.4	28	28	460	460

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
3718	CHITE STREAM, ARMED VENG NEAR MINI SPORTS COMPLEX	MIZORAM	12	26	3.5	6.6	6.2	8.3	82	831	0.6	1.7	0.1	0.3	28	28	2400	2400
3719	TUIRINI RIVER, SELING	MIZORAM	16	26	5.6	10.4	7.3	7.6	87	232	1.2	2.1	0	0.1				
3720	TUIVAWL RIVER, NEAR TUIVAWL BRIDGE, KEIFANG	MIZORAM	16	26	5.4	10	7.2	7.6	92	257	0.9	2.3	0	0.1				
3721	LAWIBUAI STREAM, LAWIBUAL VILLAGE	MIZORAM	13	25	4.6	6.4	5.4	8.8	92	701	0.6	1.8	0	0.3	210	210	2400	2400
3723	TAMDIL LAKE, SAITUAL	MIZORAM	16	26	5.6	10.1	6.8	7.9	81	222	0.8	2.9	0	0.1				
3725	LUNGLI TUIKHUR, REPUBLIC VENG	MIZORAM	14	21	5.8	7.7	5.1	8	76	556	1	1.7	0	0.1	28	28	1100	1100
3726	RAMHLUN 'S' TUIKHUR, NEAR COMMUNITY HALL	MIZORAM	13	24	3.8	6.9	6.1	8.8	78	830	0.7	1.7	0	0.2	15	15	1100	1100
3727	TUITHANG VENG, TUIKHUR	MIZORAM	13	21	3.9	6.6	5.5	8.2	86	597	0.8	1.7	0	0.1	15	15	1100	1100
3728	KHURPUI TUIKHUR, S HLIMEN	MIZORAM	12	23	4.1	6.8	6	8.2	38	304	0.5	1.7	0	0.3	7.3	7.3	1100	1100
3734	TLAWNG RIVER, UPSTREAM ZOBAWK, LUNGLEI	MIZORAM	14	25	5.9	8.5	6.4	7.9	5	172	0.7	2.1	0	0.1				
3735	MAT RIVER	MIZORAM	16	27	6.1	8.4	6.8	8.6	14	158	0.8	2.1	0	0.1				
3736	TLAWNG RIVER, PIALTHLENG, ZOTLANG, LUNGLEI	MIZORAM	15	25	5.7	9.3	6.9	8.2	33	177	1	2.2	0	0.1				
3737	VAITUI TUIKHUR, THEIRIAT, LUNGLEI	MIZORAM	15	18	6	9.2	6.6	7.6	14	105	0.3	2	0	0.1				
3738	SAP TUIKHUR, SERKAWN NEARBY	MIZORAM	12	19	5.7	7.5	7	7.6	24	138	0.5	1.8	0	0.1				
3740	SAIKAH STREAM, LAWNGTLAI	MIZORAM	20	23	4.1	8.1	6.8	7.2	18	153	0.8	1.8	0	0.1				
3741	KHUPUI TUIKHUR, LAWNGTLAI	MIZORAM	18	23	6.9	8.7	7	7.7	67	388	1	2.1	0	0.2				

STATION CODE	LOCATIONS	STATE	TEMPERATURE (°C)		DISSOLVED OXYGEN (mg/l)		pH		CONDUCTIVITY (µmhos/cm)		B.O.D. (mg/l)		NITRATE- N+ NITRITE-N (mg/l)		FECAL COLIFORM (MPN/100ml)		TOTAL COLIFORM (MPN/100ml)	
			Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max
<b>WATER QUALITY CRITERIA</b>					<b>&gt; 4.0 mg/l</b>		<b>6.5-8.5</b>				<b>&lt; 3 mg/l</b>				<b>&lt; 2500 MPN/100ml</b>		<b>&lt; 5000 MPN/100ml</b>	
3743	PHE RESERVOIR, HELIPAD, NEW SAIHA	MIZORAM	19	25	5	13.3	7.1	9.2	21	121	0.7	1.9	0	0.1				
3744	CHHIMTUIPUI RIVER, KAWLCHAW	MIZORAM	19	32	6.4	9.9	6.4	8.7	51	227	0.4	1.9	0	0.1				
3745	CHHOCHHOPA TUIKHUR, SAIHA	MIZORAM	17	28	5.8	8.6	7.1	8.2	20	365	0.5	1.4	0.1	0.4				
3746	TUIKUM RIVER, SERCHHIP	MIZORAM	13	23	6.2	9.8	6.4	9.5	25	134	0.6	1.7	0	0.1				
3747	SESAH STREAM, SERCHHIP	MIZORAM	14	22	7	9.5	6.3	8.5	34	264	1	1.5	0	0.1				
3749	LAHMUN RIVER, PHAIZAU, MAMIT	MIZORAM	19	28	6.3	10.1	6.3	8.1	46	313	0.6	1.7	0	0.1				
3750	TEIREI RIVER	MIZORAM	16	29	6.4	9.5	6.5	7.8	70	231	0.5	1.9	0	0.1				
3751	TUT RIVER	MIZORAM	2	29	6.4	9.1	6.6	7.9	50	224	0.5	1.9	0	0.1				
3752	TUICHHUAHEN STREAM, KOLASIB	MIZORAM	18	27	3.4	7.2	6.8	8.2	30	244	0.8	1.7	0	0.1				
3753	HMAR VENG TUIKHUR, KOLASIB	MIZORAM	15	25	6.2	8.1	6.1	8.5	22	271	0.7	2.6	0	0.1				
3754	TLAWNG RIVER DOWNSTREAM, BAIRABI	MIZORAM	17	28	3.8	7.9	7	7.9	21	300	0.6	1.6	0	0.2				
3756	TIAU RIVER, CHAMPHAI	MIZORAM	19	32	3.1	12.9	7.6	9.7	32	553	1.1	7.6	0	0.1				
3757	TUIPUI RIVER, CHAMPHAI	MIZORAM	15.5	24	2.2	9.1	6.3	10.6	27	216	0.5	6.2	0	0.2				