

Table - 19.1: Water quality of Medium and Minor rivers in Andhra Pradesh - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1448	NAGAVALLI AT THOTAPALLI REGULATOR	ANDHRA PRADESH	26	29	6	6.8	6.1	7.6	239	735	1	3.2	0.1	1.5	15	28	210	460
2352	VAMSHADHARA, KALINGAPATNAM, VIZIANAGARAM	ANDHRA PRADESH	25	28	5.6	7	5.9	7.7	258	367	1	2.4	0.3	2	9	39	43	1100

Table - 19.2: Water quality of Medium and Minor rivers in Daman Diu and Dadra Nagar Haveli - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1393	DAMANGANGA D/S OF MADHUBAN, DAMAN	DAMAN & DIU	28	29	5.3	6.8	7.8	8.4	125	240	9	9	0.2	9	2.0	41	5	240
2459	AT ZARI CAUSE WAY BRIDGE, DAMAN	DAMAN & DIU	27	29	2.8	6.2	7.5	8.2	245	372			0	1.1	12	1600	43	1600
2460	DAMANGANGAAT DISCHARGE POINT OF DISTILLERY, DAMAN	DAMAN & DIU	27	29	4.5	6.3	7.4	7.8	1490	52800	10	80	0.2	1.8	2.0	1600	5	1600
2461	DAMANGANGAAT DAMAN JETTY, MOTI DAMAN	DAMAN & DIU	28	28	5.5	6	7.6	7.7	1833	28750	14	26	0.9	1	4	1600	31	1600
2466	DAMANGANGAAT VILLAGE NAMDHA, VAPI	DAMAN & DIU	28	28	4.1	5	7.1	7.9	598	692	15	15	0.4	0.4	26	348	240	1600
2463	DAMANGANGAAT LAVACHA TEMPLE, SILVASSA	DAMAN & DIU	28	29	5.1	6	7.7	8.4	235	296			1	1.1	43	500	540	1600
2464	DAMANGANGAD/S OF M/S SURAT BEVERAGES, VILLAGE DADRA, SILVASSA	DADRA & NAGAR HAVELI	28	28	5.8	6.1	7.8	8.5	378	380			0.5	1.1	2	70	278	930
2465	DAMANGANGAAT NAROLI BRIDGE, SILVASSA	DADRA & NAGAR HAVELI	28	29	4.8	5.5	7.7	8.8	158	236	11	11	0.6	1.8	58	1600	280	1600

Table - 19.3: Water quality of Medium and Minor rivers in Goa - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1399	ZUARI D/S OF PT. WHERE KUMBARJRIA CANAL JOINS	GOA	25	31.5	3.7	6.5	6.4	8	39	55620	0.9	4.3	0	0.6	1300	7900	1700	11000
1400	MANDOVI AT NEIGHBOURHOOD OF PANAJI	GOA	28.5	33	3.6	7.6	6.1	8.1	680	65410	0.8	3	0	0.6	130	5400	210	9200
1475	ZUARI AT PANCHAWADI	GOA	27.2	33.3	4.7	7.9	6.6	7.4	9	26120	0.5	2.8	0	0.6	330	2300	490	4600
1476	MANDOVI AT TONCA, MARCELA	GOA	25.7	32.2	4.4	7.6	6.1	7.4	30	53040	0.4	3	0	0.4	490	5400	790	9200
1543	KALNA AT CHANDEL- PERNEM	GOA	24.7	29.5	5.7	8.3	6.7	7.5	23	108	0.6	2	0	0.3	450	3300	780	7900
1544	VALVANT AT SANKLI - BICHOLIM	GOA	25	31.8	6.8	7.8	6	8.9	20	136	0.3	2.6	0	0.2	1300	7900	2300	13000
1545	MADAI AT DABOS - VALPOI	GOA	26.3	32.4	6.3	8	6.4	8.2	34	126	0.4	1.8	0	0.3	78	2200	130	3500
1546	KHANDEPAR AT OPA - PONDA	GOA	26.4	33	5.2	8.4	6.6	8.1	43	145	0.6	2.7	0	0.4	13	790	33	1300
1547	TALPONA AT CANACONA	GOA	26	33.1	6.6	8.9	6.2	9	20	121	0.5	3.4	0	0.5	8	490	23	1300
1548	ASSONORA AT ASSONORA	GOA	25	29.5	5.4	7.2	5.6	8.2	19	99	0.7	2.7	0	0.2	78	2400	330	9200
2270	KHANDEPAR , U/S CODLI NEAR BRIDGE OPA WATERWORKS, SANGUEM	GOA	26	34.4	6.3	8.7	6.5	9.1	46	191	0.2	3.4	0	0.2	33	2400	70	3500
2271	SAL PAZORKHONI, CUNCOLIM(NEAR CULVERT MARGAO- CANACONA NATIONAL HIGHWAY)	GOA	25	30.5	5.3	7.3	5.8	9.3	26	2619	0.7	4.2	0.1	1	1300	11000	2300	14000
2272	KUSHAWATI NEAR BUND AT KEVONA, RIVON, SANGUEM	GOA	25	32.8	4.8	8.5	6.4	8	52	183	0.4	2.4	0	1	780	7900	1300	13000
2273	SAL NEAR HOTEL LEELA MOBOR, CAVELOSSIM	GOA	26.8	32.5	2.7	6.8	6.8	8	49	77060	0.5	2.2	0	1.9	130	7900	230	13000

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2274	MAPUSA ON CULVERT ON HIGHWAY MAPUSA-PANAJI	GOA	25.7	32	3.2	8.6	6.7	7.3	10	23590	0.9	2.4	0.1	0.6	1300	7900	2300	70000
2275	CHAPORA NEAR ALORNA FORT , PERNEM	GOA	26	31	6.9	8	6.4	8.5	48	2272	0.5	2	0	0.3	780	4900	1300	9400
2276	BICHOLIM VARAZAN NAGAR , BICHOLIM	GOA	27.4	32.5	6.2	10	6	7.5	46	2890	0.6	3.1	0.1	0.7	3300	11000	1100	22000
3181	ZUARI AT BORIM BRIDGE	GOA	27.5	33.8	4.1	6.8	6.3	7.5	22	47600	1	3.1	0	0.7	330	7900	490	11000
3182	ZUARI AT MARCAIM JETTY	GOA	28	32.4	4.8	6.7	6	8	42	73530	0.9	3.1	0.1	0.6	78	2200	130	3400
3183	SAL AT KHAREBAND, MARGAO	GOA	27	30.7	0	8.2	6.4	7.1	45	7819	1.3	10	0.1	16.9	13000	54000	17000	92000
3184	SAL AT ORLIM BRIDGE, ORLIM	GOA	27.1	32.2	3.2	14.1	6.4	7.9	32	40850	1.8	12.5	0	3.0	130	7900	170	17000
3185	MANDOVI AT AMONA BRIDGE	GOA	25.9	32.2	4.8	7.9	6.1	7.5	25	49730	0.6	6.2	0	1.1	230	7900	330	11000
3186	MANDOVI AT IFFI JETTY	GOA	26.8	32.2	5.7	7.2	6.2	7.9	48	74910	1.3	6.1	0	0.7	190	4900	330	9400
3187	MANDOVI NEAR HOTEL MARRIOT	GOA	26.7	32	5.1	7.5	6	7.9	49	78030	1.3	2.6	0	0.8	78	2400	170	5400
3188	TIRACOL AT TIRACOL	GOA	26	32.2	4.1	7.5	5.6	8.3	52	81030	0.9	3.9	0	0.5	23	1300	33	3500
3189	CHAPORA AT SIOLIM	GOA	26.3	33.9	4.3	7.6	6	7.8	33	66950	0.9	3.2	0	0.5	780	7900	1300	17000
3190	SINQUERIM (CANDOLIM SIDE NEAR BRIDGE)	GOA	26.8	33.1	2.5	6.8	6.2	8	51	71070	0.9	3.3	0	1	450	4900	780	7900
3191	SINQUERIM NEAR NERUL TEMPLE	GOA	26.9	32.3	4.3	7.6	6.1	8	52	79340	1.1	2.4	0	1	450	7000	780	11000

Table - 19.4: Water quality of Medium and Minor rivers in Gujarat - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1148	AMBIKA AT BILIMORA	GUJARAT	25	27	4.3	5	7.7	7.9	414	46780	1	2.4	0.02	0.09	11	345	79	542
1149	KOLAK AT PATALIA BDG	GUJARAT	25	31	2.6	6.9	7.0	8.1	279	2808	0.6	8	0.03	0.1	10	63	46	350
1435	KOLAK AT RAILWAY BRIDGE NO. 313 VAPI,VALSAD	GUJARAT	24	31	6.3	7.6	7.4	8.3	788	41400	0.4	2.1	0	0.2	12	25	39	70
1150	DAMANGANGA U\S KACHIGAON AT GIDC WIER	GUJARAT	24	30	6.9	8	7.1	8.3	168	476	0.2	1.5	0	0.21	4	6	15	39
1246	DAMANGANGA D\S KACHIGAON (DAMAN)	GUJARAT	25	31	4	7.2	7.3	8.2	253	47210	0.1	8	0	150	21	70	63	350
1434	AMLAKHADI A/C OF W. WATER FROM ANKLESH	GUJARAT	29	31	1.7	4.4	7.1	8.4	703	1970	0.2	40	0.1	3.6	110	1400	1700	33000
1436	BHADAR D/S JETPUR VILL. A/C OF W.WATER FROM JETPUR CITY	GUJARAT	27	33	1.8	1.8	7.4	9.3	32	6410	7	426	0.1	1.3	2.0	350	22	1600
1438	MINDHOLA AT STATE HIGHWAY BRIDGE SACHIN	GUJARAT	26	31	1.2	20.2	7.1	8.1	7.2	4834	1	6	0	0.3	23	542	23	542
1860	BALEHWAR KHADI AT N.H. NO. 8	GUJARAT	27	30	4.6	10	7.4	8.2	4.2	1643	1	4	0	0.1	212	4260	425	4260
1861	PURNA ON BRIDGE AT SURAT-NAVSARI HIGHWAY	GUJARAT	26	27	4.4	5.5	7.2	7.7	383	7216	1.2	2.7	0	0.9	345	5420	426	5420
1862	KAVERI ON BRIDGE AT BILLIMORA-VALSAD ROAD	GUJARAT	25	32	3.8	8	7.5	8.1	569	58620	1	2.7	0	0.1	2	426	4	426
1865	DHADAR AT KOTHADA	GUJARAT	27	32	1.3	8.2	7.1	7.9	575	2940	0.4	12	0	0.3	11	27	33	120
1980	AMLAKHADI AT PUNGAM ANKLESHWAR DISTT BHARUCH	GUJARAT	27	33	2.1	6.1	7	8.3	727	2390	5	45	0.1	2.2	70	220	790	2800
2072	BHOGAVO D/S OF SURENDRANAGAR.	GUJARAT	20	30	3	5.9	7.2	8.1	10	2390	6	22	0	0.8	13	70	110	350

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2082	TRIVENI SANGAM, NR. SOMNATH TEMPLE, VERAVAL, DIST	GUJARAT	20	24	4.9	7.4	7.5	8.3	1470	32000	1.2	11	0	0.2	7	22	13	70

Table - 19.5: Water quality of Medium and Minor rivers in Haryana - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1025	GHAGGAR GH-1 AT ROAD BRDG. SIRSA, DEBWALI ROAD	HARYANA	14	27	2.7	7.3	6.2	7	640	1190	4.7	40	0	24				
1026	GHAGGAR GH-2 AT CHANDARPUR SYPHON	HARYANA	22	26	3.7	6.9	6.1	7.1	640	1350	10	46	0	0				
1884	KALA AMB D/S MARKANDA	HARYANA			1.7	5.9	6.6	7.8	668	2550	16.4	482	0	0				
1885	GHAGGAR D/S OF SURAJPUR	HARYANA			5.5	6.8	7.5	8.3	206	730	2	4.8	0	0				
1887	GHAGGAR BEFORE OTTU WEIR (BEFORE MIXING OF SATLUJ CANAL WATER)	HARYANA	13	24	2.9	6.8	6.9	7.7	420	1290	12	44	0	0				

Table - 19.6: Water quality of Medium and Minor rivers in Karnataka - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1444	KALI D/S WEST COAST PAPER MILL	KARNATAKA	26	33	3.2	7.6	6.9	7.6	67	171	2.4	2.9	0	1	26	350	58	1800
2780	KALI U/S OF WCPM, DANDELI	KARNATAKA	25	33	4.3	7.8	6.9	7.8	51	156	2.1	2.6	0	0.9	21	350	45	1800

Table - 19.7: Water quality of Medium and Minor rivers in Kerala - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
17	PERIYAR NEAR ALWAYE-ELOOR	KERALA	26.2	32.2	3.8	9.9	6.6	7.22	109	23510	0.9	3.6	0.08	0.58	320	1280	580	1420
18	PERIYAR AT KALADY	KERALA	26.1	32	6.1	8.2	6.19	7.59	31	69	0.3	3.4	0.05	0.4	21	860	26	1200
20	CHALIYAR AT KOOLIMADU	KERALA	24	32	4.9	7.7	6.5	7.5	33	127	0	1.3	0	0.19	10	310	30	890
21	CHALIYAR AT CHUNGAPALLY	KERALA	25	32	5.4	8.2	6.7	7.6	50	42570	0	1.5	0	0.42	0	250	0	670
42	KALLADA AT PERUMTHOTTAMKADAVU, PUNALLOOR	KERALA	24	25	6.1	7.4	7.2	7.9	63	88	1.2	1.6	0.2	1.1	40	140	200	380
43	MUVATTAPUZHA AT VETTIKATTUMUKKU	KERALA	26	28.5	6.0	7.5	6.4	7.4	57	83	0.2	0.9	0.3	1.47	240	2600	630	3400
1154	CHALAKUDY AT PULICKALKA-DAVU	KERALA	26.2	32.7	5.1	7.5	6.3	7.52	45	309	0.6	2.2	0.27	1.53	14	1140	20	1240
1155	KARAMANA AT MOONNATTUMUKKU	KERALA	28	36	1.2	2	6.5	7.5	850	1500	8	56	2	3.3	10000	17500	34000	370000
1156	PAMBA AT CHENGANNUR	KERALA	27	30	2.5	6.6	6.2	7.8	34	66	0.1	1.2	0	0.6	80	310	200	460
1338	PERIYAR AT SEWAGE DISCHARGE POINT	KERALA	25.3	32.1	4.9	7.2	6	7.2	38	65	0.3	4.3	0	0.7	42	1040	70	1480
1339	MEENACHIL AT KIDANGOOR	KERALA	26	29	6	7.5	6.4	7.3	42	73	0.4	2.4	0.2	1.2	500	2000	800	3600
1340	MANIMALA AT KALLOOPARA	KERALA	28	29	6.1	7.9	6.4	7.7	43	96	0.8	6.3	0	0.2	0	200	100	380
1341	PAMBA AT THAKAZHY	KERALA	26	30	0.4	5.5	6.1	8.5	44	125	0.1	1	0	0.8	80	410	180	520
1342	ACHENKOIL AT THUMPAMON	KERALA	24	26	6.1	7	6.6	7.8	65	93	1.1	2	0.2	1	60	120	180	320
1384	MANIMALA AT THONDRA	KERALA	28	29	4.7	7.9	6.8	7.9	45	94	0.2	6.4	0	0.2	0	240	200	360
1442	VAMANAPURAM	KERALA	28	34	5.8	7.3	6.1	7.3	45	120	0.9	1.8	0	0	200	400	1000	1800
1443	ACHENKOIL AT CHENNITHULA	KERALA	24	28	5.2	7.3	6.8	7.8	62	103	1.2	2	0.7	2	70	380	84	840

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			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1563	AMARAVILA	KERALA	28	34	3.3	7	6.4	8.8	54	75	0.4	1.8	0	0.6	110	300	360	900
1564	AYUR	KERALA	24	26	6.1	7.7	6.7	8	65	95	1	2.4	0.6	1.3	120	330	320	1100
1565	PAMBA DOWN	KERALA	26	31	1.5	6.1	5.7	7.5	44	108	0.3	1.8	0	0.6	90	350	200	700
1566	THIRURANGADY	KERALA	30	31.5	5.1	7.7	6.4	7.2	57	162	0.6	2.1	0	1.4	12	420	24	600
1567	KUTTIYADY ESTATE	KERALA	25	34	6	7.9	6.1	7.3	23	29	0	1.1	0	0.1	0	340	8	400
1568	VALAYAM	KERALA	26	34	5.3	7.6	6.2	7.5	45	128	0	1	0	0.5	0	370	0	550
1569	THALIPARAMBA	KERALA	25	36	4.5	8.6	6.3	7.6	82	41030	0.1	3.1	0.1	4.8	40	1000	164	1520
1570	HOSDURG	KERALA	24	31	4.8	7.7	6.3	7.6	121	55000	0.3	2.1	0	2	40	980	370	2700
1571	KAKKADAVU	KERALA	24	31	6.6	8.7	6.4	8	36	98	0.2	1.8	0	0.2	10	400	70	2000
1572	PADIYATHADKA	KERALA	25	31	7.3	8.2	5.6	7.6	47	120	0.2	1.8	0	0.3	0	760	40	5000
1573	IRUMPANAM	KERALA	27.2	33	0.8	8.2	6.3	6.9	134	6400	0.2	3.5	0.1	4.4	94	1380	340	1580
2284	NEYYPAR AT ARUVIPURAM	KERALA	28	34	6	7.3	6.3	8	42	77	0.3	1.6	0	0	90	200	200	500
2285	MAMOM AT MAMOM BRIDGE	KERALA	28	34	5.5	6.9	6	8.5	51	110	0.7	1.3	0	0	400	700	1100	1650
2286	AYROOR AT AYROOR BRIDGE	KERALA	28	34	5.2	6.8	6	7.3	48	118	0.6	1.5	0	0	400	800	900	2600
2287	R ITHIKKARA AT ITHIKKARA	KERALA	24	25	5.6	7.2	6.8	7.7	93	6696	1.2	2.4	0.9	2	36	220	400	800
2288	PALICKAL AT NELLIMUKAL	KERALA	24	30	5.8	7	6.7	7.7	74	113	1.2	2.1	0.3	1.4	100	240	240	560
2289	KARUVANNURR AT KARUVANNUR BRIDGE	KERALA	28	32	4	9.8	6.3	8.6	41	160	0.6	3.5	0	1	20	320	40	550
2290	PUZHACKAL AT PUZHACKAL BRIDGE	KERALA	27	32	1.2	9	6.2	8.4	79	225	0.3	2.8	0.1	0.5	100	200	170	500
2291	KEECHERI AT VADAKKANCHERY BRIDGE	KERALA	28	32	4.1	10	6.4	8	69	156	1	4.7	0.1	0.5	60	320	190	580
2292	THIRUR AT THALAKKADATHUR BRIDGE	KERALA	29.5	32	2.1	6.4	6.4	7.5	68	17480	0.2	2.1	0	3.5	20	88	44	128
2293	KADALUNDI AT HAJIRAPPALLY	KERALA	30	31.5	5.6	7.5	6.4	7.1	58	106	0.8	2.8	0	2.2	16	100	40	180
2294	KALLAI AT KALLAI BRIDGE	KERALA	27	33	2.8	6.2	7	8	9036	49710	0	1.9	0	0.6	40	4000	60	6200
2295	CORAPUZHA AT KANAYANKODE	KERALA	27	34	4.6	7.8	6.8	7.8	550	40500	0	1.5	0	0.5	100	1600	120	2400
2296	THALLASSERY AT PATHIPPALAM	KERALA	25	29	3.6	7.3	5.7	7.6	51	177	0.2	2.2	0.2	1.2	8	640	60	2000

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2297	ANCHARAKANDY AT MERUVAMBA	KERALA	24	32	5	7.6	6.2	7.7	42	100	0.2	2.4	0.2	0.8	108	800	256	1500
2298	KUPPAM AT RAYAROM	KERALA	23	32	5.5	8.9	6.4	7.7	31	127	0.1	3.8	0.1	1	40	1500	120	2400
2299	RAMAPURAM AT RAMAPURAM BRIDGE	KERALA	26	35	2.7	6.3	5.9	7.4	143	46350	0.5	3.3	0	4.9	4	320	8	770
2300	PERUVAMBA AT CHANDAPPURA	KERALA	24	34	3.3	7.9	6	7.2	34	250	0.1	2.7	0.1	3	24	1000	100	1200
2301	KAVVAI AT KUTTIYOL PALAM	KERALA	25	33	4.2	8.7	5.9	7.3	31	9090	0.4	3.6	0.1	1.1	20	360	40	970
2302	NEELASWARAM AT NAMBIARKAL DAM	KERALA	25	30	4.3	10.4	6	7.8	55	21130	0.2	2.3	0	0.4	0	320	100	2000
2303	PULLUR AT PULLUR BR.	KERALA	25	30	4.6	8	5.1	7.3	35	84	0.3	2.2	0	0.2	20	300	250	2300
2304	MOGRAL AT MOGRAL BR.	KERALA	24	32	4.2	7.8	5.6	7.7	116	58200	0.5	2.5	0	0.3	10	580	80	1800
2305	SHRIYA AT ANGADIMOGARU	KERALA	25	30	6.7	8.5	5.4	7.4	53	87	0.4	2.7	0	0.1	12	336	200	4000
2306	UPPALA AT UPPALA BR.	KERALA	24	34	4.2	8.3	5.4	7.7	73	56000	0.7	3	0	0.2	52	780	500	2300
2307	MANJESWAR AT BAJRAKKARA BR.	KERALA	24	30	6.4	7.8	6.2	8.2	55	450	0.1	2.7	0	0.2	10	332	100	1570
2319	ANCHARAKANDY AT MERUVAMBA	KERALA	25	32	4.6	8	6.1	7.7	47	31270	0.3	2	0.1	14.2	8	920	62	1300
2326	KORAYAR AT KANJIKODE	KERALA	27.5	30	1	6.8	6.8	8.7	450	935	0.7	2.7	0.1	1.1	20	320	40	420
2331	BHARATHAPUZHA AT KUTTIPPURAM	KERALA	28	30	5.9	8.9	6.3	8.1	105	220	0.6	1.8	0.1	0.7	0	412	0	760
2332	BHARATHAPUZHA AT PATTAMBI	KERALA	26	30	0.7	9.4	6.4	8.2	140	315	0.8	2.1	0.1	0.9	0	470	0	520
2333	PERIYAR AT MUPPATHADAM	KERALA	27	31.3	4.4	7	6.3	7.3	36	82	0.5	3.2	0.1	0.5	280	780	580	1600
2334	PERIYAR AT PATHALAM	KERALA	26.7	30.2	4.6	8.1	6.3	8.9	50	23970	0.5	3.5	0.2	1.3	120	1080	210	1560
2335	PERIYAR AT KALAMASSERY	KERALA	26.5	30	1.4	7.1	5.8	7.3	44	140	1.2	3	0.1	0.8	110	1100	350	1460
2336	PERIYAR AT PURAPPALLIKAVU	KERALA	25.8	33.1	5.5	9.9	6.6	7.7	47	40520	0.7	3	0	0.5	60	840	120	1140
2337	KADAMBAYAR AT BRAHMAPURAM	KERALA	26.3	32.4	0.6	3.3	6.2	7.1	60	1920	0.2	2.9	0	2.5	63	1280	170	1540
2338	KADAMBAYAR AT MANCKAKADAVU	KERALA	26.1	32	1.3	8.1	6.3	7	82	1267	0.3	5.9	0	0.5	170	680	490	1160

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3459	MANIYANKODE PUZHA AT MANIYANKODE BRIDGE, WAYANAD	KERALA	26.5	30.1	5.9	7.3	6.7	7.3	83	162	0.3	0.8	0.2	1.6	40	150	80	188
3460	KALPATHI PUZHA AT KALPATHI, PALAKKAD	KERALA	27	31	2.4	8	6.8	8.1	144	450	0.3	2.6	0.2	1.3	0	356	0	580
3464	CHALIYAR AT NILAMBUR, MALAPPURAM	KERALA	25	35	6.4	7.5	6.5	7.9	44	119	0	1	0	0.1	0	510	0	1020
3465	ACHENKOIL AT KALLARAKADAVU, PATHANAMTHITTA	KERALA	24	26	6.2	7.4	7	7.9	63	92	1.2	1.6	0.3	1	70	180	210	380
3466	ACHENKOIL AT PANDALAM (NEAR AYYAPPA TEMPLE), PATHANAMTHITTA	KERALA	24	26	6.2	7.2	6.6	7.6	64	89	1.1	1.6	0.3	1	90	180	260	400
3468	PERIYAR AT KWA INTAKE- ALUVA, ERNAKULAM	KERALA	26	33.2	5.2	7.6	6.3	7.6	35	88	0.2	1.9	0	0.6	210	640	260	1100
3471	KARAMANA AT ARUVIKARA, THIRUVANANTHAPURAM	KERALA	28	34	6.5	7.8	6.5	7.2	18	50	0.1	0.8	0	0	60	100	100	300

Table - 19.8: Water quality of Medium and Minor rivers in Maharashtra - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1092	KALU AT ATALE VILLAGE	MAHARASHTRA	28	35	2.6	6.4	6.5	8.2	160	20000	2.8	22	1.6	6.8	34	110	120	280
1093	ULHAS U/S OF NRC BUND AT MOHANE	MAHARASHTRA	27	32	5.6	7.5	6.4	8.2	125	211	2.6	5	0.2	2.8	12	130	26	220
1094	ULHAS U/S OF BADLAPUR	MAHARASHTRA	23	32	6.3	7.4	6.9	8.3	90	210	2.6	4.6	0.2	2.8	4.5	43	24	70
1151	PATALGANGA AT SHILPHATA	MAHARASHTRA	20	28	5.8	7.6	6.5	7.9	62	1022	2.6	5	0.2	1.6	13	110	38	210
1152	KUNDALIKA AT ROHA CITY	MAHARASHTRA	25	28	6.1	7.6	6.2	8.1	62	416	2.8	5	0.2	1.1	11	84	38	170
1461	BHATSA D/S OF PISE DAM NEAR PISE VILLAGE (ULHAS)	MAHARASHTRA	26	30	6.2	7.5	7.3	8.2	70	157	2.6	4.8	0.1	1.5	2	46	4.5	94
1462	PATALGANGA NEAR INTAKE OF MIDC W/W	MAHARASHTRA	20	28	4.4	7.6	6.6	8	75	47860	2.8	8.4	0.3	1.8	10	110	39	220
2162	ULHAS ATJAMBHUL WATER WORKS.	MAHARASHTRA	22	32	6.1	7.3	6.6	8.1	119	209	2.8	4	0.2	2.9	7.8	33	14	110
2164	VASHISTI U/S OF THREE M PAPER MILLS NEAR M/S MULTIFILMS PLASTIC PVT. LTD. AT KHERDI.	MAHARASHTRA	22	30	6.4	7.3	6.8	8	50	812	2	2.4	0	1.8				
2168	MITHI	MAHARASHTRA	24	30	1.3	3.9	6.9	8.2	294	7856	16	80	1.9	8.1	220	1600	430	1600
2198	KUNDALIKA AT ARE KHURD (SALINE ZONE)	MAHARASHTRA	25	29	4.8	6.8	6.9	8.1	122	27920	3	60	0.5	3.1	11	110	24	350
2199	SAVITRI AT OVALE VILLAGE.	MAHARASHTRA	21	33	4.2	7.2	6.8	7.6	120	33910	2	5	0.3	3				
2651	AMBA D/S OF WAKEN BRIDGE-U/S OF JS PETROCHEMICALS, WAKENPHATA, ROHA	MAHARASHTRA	25	28	5.9	7	6.3	8	55	524	2.6	16	0.1	1.1	13	79	25	280
2653	BHATSA D/S OF LIBERTY OIL MILLS, SATNEL, SHAHAPUR, THANE	MAHARASHTRA	21	40	6.2	7.5	6.5	8.3	67	121	2.6	4	0.2	2.6	11	920	24	1600

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2654	BHATSA U/S OF LIBERTY OIL MILLS, SATNEL, SHAHAPUR, THANE	MAHARASHTRA	20	40	6	7.6	6.4	8.4	66	148	2.4	4	0.1	2.5	7	430	22	1600
2670	KAN NEAR SAKRI WATER WORKS, SAKRI, DHULE	MAHARASHTRA	20	22	6.8	7.1	7.1	7.6	279	504	2.6	3	0	0.1	2	2	110	170
2671	KUNDALIKA NEAR SALAV BRIDGE (SALINA ZONE), SALAV, ROHA, RAIGAD	MAHARASHTRA	25	28	2.2	6.9	6.9	8	153	50290	2.8	65	0.6	3	11	170	34	350
2672	KUNDALIKA AT DHATAV AT JACKWELL, DHATAV, ROHA, RAIGAD	MAHARASHTRA	25	28	6.3	7.8	6.5	8.4	59	130	2.6	3.8	0.1	1.2	7.8	58	17	84
2676	MUCHKUNDI AT WAKED NEAR M/S ASAHI INDIA GLASS LTD, WAKED, LANJA, RATNAGIRI	MAHARASHTRA	21	32	5.4	7.3	7.1	8.3	61	506	2	2.8	0.2	2.1				
2685	PATALGANGA D/S OF KHARPADA BRIDGE, KHARPADA, KHALAPUR, RAIGAD	MAHARASHTRA	20	28	3.6	7.1	6.6	7.5	76	47590	3	18	0.3	11.6	6.8	540	24	920
2686	PATALGANGA AT VYAL PUMP HOUSE, VYAL, KHALAPUR, RAIGAD	MAHARASHTRA	20	28	6	6.8	6.6	7.6	74	17830	2.6	4.4	0.3	1.6	8	33	23	110
2687	PATALGANGA AT KHALAPUR PUMPING STATION, KHALAPUR, RAIGAD	MAHARASHTRA	20	28	5.7	6.8	6.4	7.5	75	1018	2.6	4.8	0.3	1.5	7.8	34	24	170
2688	PATALGANGA AT SAVROLI BRIDGE, KHALAPUR. RAIGAD	MAHARASHTRA	20	28	5.5	7.4	6.6	7.5	77	1034	2.8	6	0.3	1.6	13	140	46	280
2689	PATALGANGA AT GAGANGIRI MAHARAJ TEMPLE, KHOPOLI, KHALAPUR, RAIGAD	MAHARASHTRA	20	28	5.7	7.5	6.5	8.2	53	1088	2.6	5	0.2	1.5	17	110	34	350
2696	PEHLAR DAM ON PEHLAR -INLET OF WATER WORKS, PEHLAR, VASAI, THANE	MAHARASHTRA	27	29	6.3	7.1	7	8.3	30	659	2.6	7	0.4	1.5	11	110	4.5	350

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2701	SAVITRI JACKWELL AT UPSA KENDRE, NANGALWADI, MAHAD, RAIGAD	MAHARASHTRA	21	33	6.2	7.3	6.2	7.7	115	937	2	3	0.1	0.9				
2702	SAVITRI AT SHEDAV DOH, MAHAD, RAIGAD	MAHARASHTRA	21	33	5.9	7.2	6.2	7.7	104	8500	2	3	0.2	0.7				
2703	SAVITRI AT DADLI BRIDGE, DADLI, MAHAD, RAIGADH	MAHARASHTRA	21	33	5.3	7	6.7	7.8	112	27980	2	3	0.3	1.4				
2704	SAVITRI AT MUTHAVALI VILLAGE, MAHAD, RAIGADH	MAHARASHTRA	21	33	5.5	7.3	6.8	7.8	98	37510	2	3	0.3	1.2				
2706	SURYA U/S OF SURYA DAM, DHAMMI, VIKRAMGAD, THANE	MAHARASHTRA	20	26	6	7.4	6.8	8.3	121	1135	2.6	4.6	0.2	2.7	2.0	220	9.2	540
2707	SURYA AT MIDC PUMPING STATION, GARVASHET, PALGHAR, THANE	MAHARASHTRA	20	26	6.2	7.4	7.1	8.4	122	1129	2.6	4.4	0.1	2.7	2.0	130	10	350
2708	SURYA AT INTAKE OF VASAI-VIRAR W/S SCHEME, MASVAN, PALGHAR, THANE	MAHARASHTRA	20	26	6	7.5	7	8.6	128	1136	2.6	5	0.1	2.2	2.0	70	4.5	170
2709	TANSA NEAR ROAD BRIDGE, VILLAGE DAKEWALI, WADA, THANE	MAHARASHTRA	20	38	5.9	7.3	6.8	8.9	94	685	2.8	6	0.2	2.4	4.5	49	6.8	130
2712	VAITARNA NEAR ROAD BRIDGE, GANDHARE VILLAGE, WADA, THANE	MAHARASHTRA	20	38	6.2	7.3	6.8	8.9	95	565	2.6	4	0.2	2.6	4	34	20	130
2713	VASHISHTI D/S OF THREE M PAPER MILLS NEAR CHIPLUN WATER INTAKE JACKWELL, KHERDI, RATNAGIRI	MAHARASHTRA	22	30	6.3	7.2	6.9	8.1	56	193	2	2.6	0	2.2				
2714	VASHISHTI U/S OF POPHALI NEAR KONPHANSAWANE BRIDGE, CHIPLUN, RATNAGIRI	MAHARASHTRA	22	30	5.5	7.3	6.9	7.9	64	184	2	3	0	1.3				

Table - 19.9: Water quality of Medium and Minor rivers in Meghalaya - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1427	UMTREW AT BYRNIHAT EAST MEGHALAYA	MEGHALAYA	17	30	6	8	7.1	7.6	63	148	2.5	7.4	0.3	1.4	150	500	320	800
1428	KYRHUKHLA NEAR SUTNGA KHLIERIAT, JAINTIA HILLS DT	MEGHALAYA	14	26	2.4	6.9	2.8	3.3	300	1130	4.5	10	0.1	0.5	10	23	22	43
1631	MYNTDU JOWAI	MEGHALAYA	12	27	5.5	7.2	6.6	7	40	128	2.5	4	0.3	0.8	1600	3000	2800	3900
1632	GANOL TURA	MEGHALAYA	16	30	7	9	7.5	7.7	58	155	1.8	2.7	0.5	3.2	33	360	63	700
1633	SIMSANG WILLIAMNAGAR	MEGHALAYA	17	30	7.2	7.8	7.4	7.6	55	175	1.8	2.4	0.4	3.2	33	420	70	800
3350	UMKHEN AT WAH KDAIT, EAST KHASI HILLS	MEGHALAYA	12	24	6.4	8	6.8	7.5	50	75	1.5	2.5	0.6	1.8	16	33	35	80
3351	UMKHEN AT KSEHPONGDENG, EAST KHASI HILLS	MEGHALAYA	12	26	6.8	8.4	6.9	7.8	38	75	1.5	2.5	0.3	0.6	17	43	36	90
3352	UMKHEN AT DIENGPASOH, EAST KHASI HILLS	MEGHALAYA	13	26	7	9	7	7.8	42	73	1.4	2.3	0.1	0.6	15	40	34	74
3353	UMIAM MAWPHLANG AT NONGKREM, EAST KHASI HILLS	MEGHALAYA	10	24	5.2	8.5	6.7	7.6	50	110	1.5	2.6	0.4	0.9	20	49	44	130
3354	UMIAM MAWPHLANG AT UMTYNGNGAR, EAST KHASI HILLS	MEGHALAYA	10	24	7	8.4	6.7	7.9	39	82	1	2.2	0.1	1.1	15	42	32	86
3355	UMIAM MAWPHLANG AT MAWPHLANG, EAST KHASI HILLS	MEGHALAYA	9	26	6.9	8.2	6.8	7.2	42	78	1	1.8	0.2	0.8	8	41	15	70
3356	UMIAM MAWPHLANG AT SHELLA, EAST KHASI HILLS	MEGHALAYA	15	28	6.8	8	7.4	8.2	90	195	1.4	2.2	0.4	0.8	15	43	35	94
3357	UMNGOT AT SMIT, EAST KHASI HILLS	MEGHALAYA	10	24	5.6	9	6.7	7.5	40	80	1.5	2.4	0.3	0.6	14	43	36	94
3358	UMNGOT AT DAWKI, EAST KHASI HILLS	MEGHALAYA	15	27	7.4	9	7.2	7.7	45	80	1	1.8	0.2	0.6	14	36	34	82

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3359	UMKHAH AT DEMTHRING, SHILLONG	MEGHALAYA	13	27	0.8	7.5	6.9	7.6	69	500	1.5	56	0.1	12.1	33	35000	79	53000
3360	UMKHAH ATUMKALIAR, SHILLONG	MEGHALAYA	13	28	1.5	5.6	7.1	7.7	187	370	12.2	30	1.8	6.4	10000	21000	18000	38000
3361	UMKHAH ATMAWLAI, SLAUGHTER	MEGHALAYA	13	28	0.2	1.6	7.1	7.6	258	450	30.5	90.2	0.4	1.8	45000	94000	60000	140000
3362	UMKHAH AT MAWPDANG, MAWLAI	MEGHALAYA	13	28	0.4	2.5	7	7.5	59	600	1.2	85.5	0.4	2.5	47000	100000	64000	170000
3363	UMSHYRPI AT RISA COLONY, EAST KHASI HILLS	MEGHALAYA	10	23	0.8	8	6.8	7.2	38	78	1	2.5	0	8	12	43	30	67
3364	UMSHYRPI AT LAW COLLEGE, DHANKETI, EAST KHASI HILLS	MEGHALAYA	12	23	0.5	2.8	6.9	7.5	137	440	40	82	0.4	2.1	33000	70000	60000	150000
3365	UMSHYRPI AT UMSHYRPI BRIDGE, EAST KHASI HILLS	MEGHALAYA	11	26	2.5	6	6.6	7.6	120	327	7.5	38.5	0.6	5.3	12000	46000	20000	70000
3366	UMTREW AT UMRAN, RI- BHOI	MEGHALAYA	17	30	6.4	8.2	6.5	7.6	30	146	1.5	2.1	0.2	0.6	33	84	67	220
3379	MYNTDU AT LESHKA, JAYANTIA HILLS	MEGHALAYA	17	27	6.5	7.8	4.8	6.2	59	77	1	2	0.1	0.7	12	24	21	44
3383	BUGI AT MIBANPARA, SOUTH GARO HILLS	MEGHALAYA	16	32	6.7	7.6	7.3	7.8	61	158	1.8	2.2	0.5	4.1	16	120	41	123
3384	BUGI AT DALU, SOUTH GARO HILLS	MEGHALAYA	17	32	5	7.7	7.5	7.7	57	163	1.7	12	0.5	4.5	17	50	40	130

Table - 19.10: Water quality of Medium and Minor rivers in Odisha - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1455	RUSHIKULYA U/S GANJAM	ODISHA	23	37	4.9	8.2	7.5	8.5	152	25070	0.3	7.4	0.1	5.5	170	17000	170	22000
1456	RUSHIKULYA D/ST GANJAM	ODISHA	23	35	6.4	8.2	7.4	8.4	308	62730	0.3	22.1	0.5	6.9	78	5400	78	5400
1642	NAGAVALLI D/S JAYKAYPUR	ODISHA	20	32	5.9	7.7	7.3	8.3	199	404	0.4	3.2	0.5	3.4	3300	35000	7900	54000
1643	NAGAVALLI D/S RAYAGADA	ODISHA	17	30	6.4	7.4	7.5	8.3	210	393	0.3	2	0.2	4	1300	54000	5400	92000
2422	NAGAVALLI, PENTA U/S JAYKAYPUR TOWN	ODISHA	21	33	6.2	7.5	7	8.2	147	214	0.2	1.7	0	2.3	490	17000	1700	35000
2423	BUDHABALANGA, D/S OF BARIPADA TOWN	ODISHA	21	36	5.6	8.8	7.6	8.4	149	328	0.6	2.7	0	1.2	2300	35000	4900	54000
2424	BUDHABALANGA D/S BALASORE	ODISHA	20	34	5.6	7.6	7.3	8.2	186	16000	0.7	3.5	0.1	3	3300	54000	4900	92000
2425	KERANDI(INTAKE WELL OF NALCO REFINARY, HAL, SUNABEDA)	ODISHA	17	38	6.3	7.9	6.8	8.1	79	116	0.5	1.7	0.4	2	170	54000	1300	92000
2426	VAMSADHARA MUNIGUDA (D/S OF M/S VEDANTAALUMINA PROJECT)	ODISHA	23	35	6	7.5	7.4	8.4	166	322	0.5	1.6	0.1	3.2	130	4600	230	9400
2427	VAMSADHARA GUNUPUR (INTERSTATE BOUNDARY)	ODISHA	21	39	6.3	7.9	7.5	8.3	133	223	0.4	1.6	0.3	2.3	490	2400	790	5400

Table - 19.11: Water quality of Medium and Minor rivers in Puducherry - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5		<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1685	ARASALAR KARAIKAL REGION, PONDICHERRY	PUDUCHERRY	24	27	9.8	9.8	7.6	8.7	5	7	0	0.1				
2442	GAUTAMI-GODAVARI	PUDUCHERRY	26	26	6.3	6.3	8	8	0	0	0.1	0.1				
2445	MAHE	PUDUCHERRY	27	27	6.6	6.6	7.3	7.3	2	2	1.1	1.1				

Table - 19.12: Water quality of Medium and Minor rivers in Punjab - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1023	GHAGGAR AT MUBARAKPUR REST HOUSE (PATIALA)	PUNJAB	17	36	5.1	7.4	7.72	8.5	395	698	2.6	10	0.3	5.78	1700	2600	4700	24000
1024	GHAGGAR AT 100M D/S CONF. WITH R. SARASWATI (PATIALA)	PUNJAB	14	36	0.6	4.6	7.5	8.2	405	1722	4.6	68	0	12	2100	14000	17000	54000
1295	GHAGGAR NEAR BANKARPUR, DERA BASSI	PUNJAB	16	34	4	6.3	7.3	8	480	858	3.6	14	0.2	6.1	2600	4600	21000	43000
1473	GHAGGAR D/S RATANHERI A/C OF PATIALA NADI	PUNJAB	13	33	1.6	5.1	7.2	8.3	424	3340	4.2	38	0	12.2	2100	6300	21000	35000
1698	GHGGAR D/S CHHATBIR	PUNJAB	17	35	4.3	6.6	7.3	7.7	560	860	4	12	0.3	5.5	2300	4000	21000	35000
1699	GHGGAR U/S DHAKANSU NALLAH	PUNJAB	13	35	2	5	7.1	8	449	1066	2.8	17	0	5.6	1100	3300	4600	35000
1700	GHGGAR D/S DHAKANSU NALLAH	PUNJAB	14	35.5	1.6	4.2	7.1	8.1	610	1160	4	19	0	5.5	1300	4600	4800	43000
1701	GHGGAR D/S JHARMAL NADI	PUNJAB	16	34	1.6	4.1	7.2	7.9	738	1207	9	21	0	11	2000	4700	23000	46000
1702	GHGGAR U/S JHARMAL NADI	PUNJAB	15	34	3.1	5.8	7.3	7.8	506	1087	4.2	16	0.3	11.3	2100	3800	17000	35000
1703	GHAGGAR AT MOONAK	PUNJAB	14.5	34	1	4.2	7.3	12.4	616	1920	5.2	42	0	27.4	2000	17000	14000	63000
1704	GHGGAR D/S SARDULGARH	PUNJAB	14	40	1	4.4	7.4	8.5	516	1521	4	28	0	12.1	1500	6300	5800	84000
1705	GHGGAR U/S SARDULGARH	PUNJAB	15	39	1.2	4.8	7.5	8.4	510	1310	3.8	26	0	11.9	1200	7000	4100	94000
2914	GHGGAR P/S BUDHA NALLAH	PUNJAB	20	28	0	0	6.6	7.5	1462	2156	66	89	2.6	8.4	17000	1E+05	41000	700000

Table - 19.13: Water quality of Medium and Minor rivers in Rajasthan - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1717	KODRA DAM, MOUNT ABU	RAJASTHAN	12	27	5.1	7.7	7.1	8.2	90	170	0.7	1.4	0.1	1.3	3	7	4	20
2947	JAWAI DAM, SIROHI	RAJASTHAN	17	30	4.7	5.9	7.6	9.2	210	490	0.5	1.7	0.3	1.8	4	7	7	28
2948	HEMAWAS DAM, PALI	RAJASTHAN	17	24	2.5	6	7.5	8.5	280	760	0.6	2	0.4	1.7	4	11	7	150
2949	RANAKPUR DAM, RANAKPUR, PALI	RAJASTHAN	15	29	4.3	6	7.8	8.9	350	720	0.5	1.6	0.4	3.4	4	7	7	150

Table - 19.14: Water quality of Medium and Minor rivers in Tamil Nadu - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1159	TAMBIRAPARANI ROAD BRIDGE NEAR MADURA COATS	TAMIL NADU	23	25	6.2	8	6.28	6.91	61.2	96.8	2	2.6	0	0.17	8	34	23	110
1160	TAMBIRAPARANI ROAD BRIDGE NEAR M/S. SUN PAPER MILL CHERANMA DEVI CAUSE WAY	TAMIL NADU	25	29.8	6.1	7.5	6.18	7.12	105	165.8	2.2	2.8	0.1	0.3	17	60	50	170
1161	TAMBIRAPARANI AT TIRUNELVELI COLLECTORATE	TAMIL NADU	26	30	5.5	7.2	6.37	7.15	126.3	210	2.1	2.7	0.12	0.34	21	110	60	350
1162	TAMBIRAPARANI AT MURAPPANADU	TAMIL NADU	0.45	29	6.3	8.2	6.76	7.42	167.9	376	2	2.7	0.12	0.8	21	70	60	220
1328	TAMBIRAPARANI AT THIRUPUDAIMARUDHUR PAPPANKULAM	TAMIL NADU	25	30	6	7.7	6.1	6.9	98	138.7	2	2.8	0.1	0.3	17	50	34	140
1329	TAMBIRAPARANI AT RAILWAY BRIDGE NEAR AMBASAMUDRAM	TAMIL NADU	23	27	6	7.7	6.2	6.9	74.4	88.2	2	2.6	0	0.1	11	40	26	130
1330	TAMBIRAPARANI AT ARUMUGANERI	TAMIL NADU	29	29	6.3	8.8	7.1	8.2	412	16900	2.6	3.7	0.2	1	22	90	90	280
1450	PALAR AT VANIAMBADI WATER SUPPLY HEAD WORK	TAMIL NADU	24	25	6	7.6	6.3	8.3	511	930	2	2	0	0	110	680	490	930
3025	TAMBIRAPARANI AT ERAL	TAMIL NADU	29	29	5.9	7.6	7	7.7	264	632	2.2	3.7	0.2	0.3	22	70	80	220
3026	TAMBIRAPARANI AT KALLIDAIKURICHI, TIRUNELVELI	TAMIL NADU	24	29.5	6.4	7.8	6.2	6.9	86	98.6	2.2	2.8	0	0.2	14	60	33	170
3027	TAMBIRAPARANI AT SRIVAIKUNDAM, D/S OF SK ANAICUT, TIRUNELVELI	TAMIL NADU	29	29	5.5	7.8	6.9	7.9	129	334	1.5	3.1	0.1	0.3	11	70	40	220
3028	TAMBIRAPARANI AT VELLAKOVIL, TIRUNELVELI	TAMIL NADU	27	30	4.5	6.8	6.4	7.3	140.9	244	2.2	2.8	0.1	0.4	22	90	70	280
3029	TAMBIRAPARANI AT SEEVALAPERI, CONF. PT. OF KUTTRALAAM D/S OF PALAYAMKOTTAI, TIRUNELVELI	TAMIL NADU	27	30	3.5	7.4	6.5	7.4	161	278	2.2	3.0	0.2	0.4	26	90	90	280

Table - 19.15: Water quality of Medium and Minor rivers in Tripura - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
1403	GUMTI U/S SOUTH TRIPURA	TRIPURA	25	27.5	6.1	6.9	7.2	7.9	101	161	0.6	2	0	0.2	200	280	340	350
1404	GUMTI AT D/S SOUTH TRIPURA	TRIPURA	26	30	6.2	7.1	7.1	7.9	108	171	2.1	3.9	0.2	0.6	200	410	350	520
1726	HAORAD/S CHANDRAPUR, AGARTALA	TRIPURA	26	29	6.3	7.9	7	7.9	152	213	1	4.1	0.2	1.5	180	520	350	620
3397	HOWRAH AT DASHAMIGHAT, WEST TRIPURA	TRIPURA	26	27.5	4.1	5.1	6.8	7.4	107	147	2	3.2	0.3	0.8	240	350	440	540
3401	HOWRAH AT ARALIA, WEST TRIPURA	TRIPURA	26	27.5	5.1	6.2	7	7.9	111	180	0.2	0.8	0.1	0.5	220	280	350	430
3402	HOWRAH AT KALABAGAN, WEST TRIPURA	TRIPURA	26	28	6.3	7.9	7.3	8.3	168	274	0.3	1.5	0.2	0.4	200	280	350	350
3403	HOWRAH AT JOYNAGAR, WEST TRIPURA	TRIPURA	26	28	6.2	7.9	6.8	7.6	113	199	0.8	1.5	0.3	0.6	200	280	350	350
3406	GUMATI AT RAJDHARNAGAR, SOUTH TRIPURA	TRIPURA	26	27.5	6.1	7.6	6.2	7.1	82	101	0.4	1.7	0.4	0.8	200	350	350	430
3407	GUMATI AT AMARPUR, SOUTH TRIPURA	TRIPURA	26	26.5	6.1	7.4	7	7.8	96	113	0.6	1.2	0.3	0.8	170	350	280	430
3408	GUMATI AT THIRTHAMUKH, SOUTH TRIPURA	TRIPURA	25.5	27	5.4	6	7	8	71	98	0.8	1.6	0.2	0.6	200	240	280	350
3409	GUMATI D/S SUBHAS SETU, DHAJANAGAR, UDAIPUR CITY, SOUTH TRIPURA	TRIPURA	26	28.5	6.9	8.8	7.1	8.2	82	129	1.1	2.2	0.2	0.7	170	350	280	430
3410	FENI AT SABROOM (INTERSTATE BOUNDARY), SOUTH TRIPURA	TRIPURA	26	27.5	6	6.9	6.1	6.9	118	152	0.9	1.6	0.8	1.8	220	350	350	430
3411	FENI AT CHOTOKHIL BATTALA, SOUTH TRIPURA	TRIPURA	26	27	5.7	6.6	6.6	7.2	90	118	0.5	1.3	0.4	1	170	240	270	430

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3412	MUHARI AT BANKAR (INTERSTATE BOUNDRY), BELONIA, SOUTH TRIPURA	TRIPURA	26	27	5.5	6.6	7.1	8.1	91	139	0.9	2.4	0.3	0.5	200	280	350	430
3413	MUHARI AT MUHARICHAR, SOUTH TRIPURA	TRIPURA	26	27.5	6.1	7.9	6.2	7	92	139	0.9	2.2	0.2	0.4	170	350	280	430
3398	KHOWAI AT TRISHA BARI, TELIAMURA, WEST TRIPURA	TRIPURA	26	27	3.6	4.4	6.1	6.7	103	156	0.6	1.3	1.2	1.9	170	280	280	350
3399	KHOWAI AT KUMARI MADHUTI SETU, WEST TRIPURA	TRIPURA	26	28	4.9	5.3	6.4	7.1	110	169	1.2	2.1	0.2	0.4	220	350	350	430
3400	KHOWAI AT CHAKMAGHAT, WEST TRIPURA	TRIPURA	26	27.5	4.4	4.9	6.4	7.3	134	200	0.8	2.6	0.8	1.3	170	220	280	350
3404	KHOWAI AT KARAILONG, TELIAMURA, WEST TRIPURA	TRIPURA	26	27	4	5.2	6.4	7.2	129	193	1.3	2.6	0.2	0.6	200	280	350	350
3405	BURIGAON AT BISHALGARH, WEST TRIPURA	TRIPURA	26	27	6.5	8	7.4	8	125	199	1.9	3.9	0.5	1.4	200	240	350	400
3414	DHALAI D/S CHANDRAIPARA, OF AMBASSA TOWN, DHALAI	TRIPURA	25.5	27	3.3	4.2	6.5	7.3	93	131	0.4	1.8	0.1	0.4	170	280	280	350
3415	DHALAI D/S KAMALPUR, DHALAI	TRIPURA	25	27	5.2	6.1	6.2	7	92	129	0.9	2.2	0.2	0.4	200	350	350	430
3416	DHALAI AT MANIK BHANDHER, DHALAI	TRIPURA	25	27	5.3	6.6	6.4	7.4	89	118	0.6	1.8	0.2	0.5	170	350	280	430
3420	LONGAI AT DAMCHERRA (INTERSTATE BOUNDRY), NORTH TRIPURA	TRIPURA	26	27	5.6	6.8	6.2	7.3	92	127	2.1	3.3	0.3	0.7	170	240	280	350
3421	JURI AT KRISHNAPUR, D/S OF DHARMANAGAR, NORTH TRIPURA	TRIPURA	26	27.5	9.2	10	6.2	7.2	71	93	2.8	4.9	0.5	1.1	170	280	280	350
3422	DEO D/S PECHARTHAL NORTH TRIPURA	TRIPURA	25	27	3	4.7	6.4	7.4	81	127	0.1	0.2	0.2	0.7	200	350	350	430

Table - 19.16: Water quality of Medium and Minor rivers in Manipur - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2838	BARAK NEAR NONEY (NH 35) TML DIST.	MANIPUR	26	29	6.2	8.2	7	7.2	83	130	0.8	1	0	0			56	56
2852	MANIPUR AT SEKMAIJING (TBL DIST.)	MANIPUR	26	32	4.2	10.5	7.2	8.2	79	291	1	3.3	0	0			30	85
2854	THOUBAL AT PHADOM (TBL DIST.)	MANIPUR	26	30	5.2	8.6	7.1	8	172	330	1.6	2	0	0			35	36
2855	WANGJING AT HEIROK (TBL DIST.)	MANIPUR	26	34	4	10.1	7.1	7.7	102	342	2.4	4.3	0	0			5	110
2856	THOUBAL AT YAIRIPOK (THOUBAL DIST.)	MANIPUR	26	33	3.9	10.7	7.4	8.2	109	249	1.3	5.3	0	0			10	70
2857	MANIPUR AT THOUBAL	MANIPUR	27	30	8.1	10.9	7.2	8.2	107	327	0.4	4.7	0	0			20	35
2858	NAMBUL AT SHAMUSHANG, UK ROAD (IMPHAL WEST)	MANIPUR	26	31	3.4	8.9	6.2	7.6	70	628	1.8	5	0	0			5	10
2860	NAMBUL AT NAOREMTHONG (IMPHAL WEST)	MANIPUR	27	31	3.6	8.5	6.6	7.5	77	765	1.5	7	0	0			25	60
2861	KANGLA MOAT (IMPHAL WEST)	MANIPUR	27	31	3.9	7.5	7.1	8.8	156	397	1.9	7.7	0	0			50	155
2862	IMPHAL AT SHAMUROU (IMPHAL WEST)	MANIPUR	27	30	4	9	7	7.9	76	184	0.4	9	0	0			10	50
2863	IRIL AT KANGLA SIPHAI (IMPHAL EAST)	MANIPUR	26	30	4.6	8.7	7.1	8.2	90	350	0.8	5.1	0	0			25	60
2864	IMPHAL AT SEKMAI (IMPHAL EAST)	MANIPUR	26	30	5.1	10.1	7	8	64	296	0.2	2	0	0			30	45
2865	JIRI AT JARIMUKH, JIRIBAM (IMPHAL EAST)	MANIPUR	32	32	8.2	8.2	7.4	7.4	120	120	1.9	1.9	0	0			46	46
2866	JIRI AT JIRI (IMPHAL EAST)	MANIPUR	27	32	6.2	8	6.9	7.2	92	110	1	1.4	0	0			80	80
2867	MAHA AT CHANDEL	MANIPUR	26	31	4.3	10.9	7.2	8.2	50	222	1.3	6.7	0	0			10	40
2868	CHAKPI AT CHAKPIKARONG CHANDEL	MANIPUR	26	33	5.2	10.1	7.2	8.3	99	218	1	2.4	0	0			15	80
2869	BARAK AT SENAPATI	MANIPUR	26	30	5	10.5	7	8	45	324	0.7	5.7	0	0			20	40
2870	THOUBAL AT SONGKHONG, (UKHRUL DIST.)	MANIPUR	27	30	8.7	9.8	6.9	8	128	394	3.5	4.3	0	0			65	70

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
2871	THOUBAL AT YONGUL KONG, (UKHRUL DIST.)	MANIPUR	29	29	5.3	5.3	7.6	7.6	90	90	1.2	1.2	0	0			35	35
2872	THOUBAL AT LITAN (UKHRUL DIST.)	MANIPUR	25	31	5.7	9.9	6.9	7.8	50	300	0.6	4.9	0	0			28	55
2873	IRIL AT LILONG (THOUBAL DIST.)	MANIPUR	27	30	5.8	9.7	7.1	8	93	367	0.6	6.2	0	0			40	95
2874	IRANG AT TAMENGLONG	MANIPUR	25	30	6	9.8	7.6	8.4	79	246	0.9	1.2	0	0			10	10
2875	BARAK AT NH 53(TAMENGLONG DIST.)	MANIPUR	25	25	5	5	7.8	7.8	81	81	1	1	0	0				
2876	WANGJING AT WANGJING (THOUBAL DIST.)	MANIPUR	26	34	3.7	10.5	6.7	7.7	72	268	0.6	4.1	0	0			20	40
2878	LOKCHAO AT BISHNUPUR DIST.	MANIPUR	27	30	6.8	8.7	7.2	8.8	86	245	0.4	4.5	0	0			5	45
2879	ETHAI BARRAGE ON MANIPUR AT BISHNUPUR DIST.	MANIPUR	25	34	6.2	10.5	6.8	8.2	80	240	1.1	4.3	0	0			5	50
2880	NAMBOL AT BISHNUPUR.	MANIPUR	26	30	4.3	9.3	6.9	8.7	53	165	1.2	4.3	0	0			20	35

Table - 19.17: Water quality of Medium and Minor rivers in Meghalaya - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3367	NONBAH AT NANGSTOIN MARKE, WEST KHASI HILLS	MEGHALAYA	14	25	3.5	6.4	6.6	7.2	60	140	3	4.6	0.3	0.8	150	500	400	980
3368	NONBAH AT NANGSTOIN MARKE, WEST KHASI HILLS	MEGHALAYA	14	25	6.9	9.2	7	7.4	36	60	1.2	5	0.3	0.5	12	33	20	67
3369	KYN Shi AT SOHIONG, WEST KHASI HILLS	MEGHALAYA	8	25	7.2	8.8	6.6	7.2	38	110	1	2	0.3	0.5	12	32	27	60
3370	KYN Shi AT NANGKHNUM, WEST KHASI HILLS	MEGHALAYA	15	25	6.6	8.5	7.2	7.6	39	76	1.2	2	0.2	0.5	14	31	28	52
3371	KYN Shi AT RANIKOR, WEST KHASI HILLS	MEGHALAYA	17	28	0.2	9	7	7.6	50	95	1.2	2.2	0.2	3	16	40	30	79
3372	RILANG AT MAWKYRWAT, WEST KHASI HILLS	MEGHALAYA	14	24	7.1	8.2	7.1	7.9	29	75	1.4	1.7	0.3	1.6	11	30	26	56
3373	WAH BLEI AT RIANGDO, WEST KHASI HILLS	MEGHALAYA	14	25	6.9	8.2	6.8	7.5	44	82	1.4	2.3	0.2	0.5	12	31	26	60
3374	WAH BLEI AT SHDADDKHAR, WEST KHASI HILLS	MEGHALAYA	14	24	6.9	8	6.6	7.7	51	83	1.5	2	0.2	0.6	12	38	27	70
3375	LUKHA AT MYNDIHATI (TRIBUTARY OF LUNAR)	MEGHALAYA	17	29	4.2	7.3	2.7	3	132	1560	3	5.4	0.1	1.3	2.0	9	2	25
3376	LUKHA AT SUNAPUR (TRIBUTARY OF LUNAR)	MEGHALAYA	18	29	6.8	7.6	6.4	8.1	105	480	2	2.8	0.3	0.6	94	220	220	420
3377	MYNTANG AT NARTIANG, JAYANTIA HILLS	MEGHALAYA	15	25	6.6	8.2	6.6	7.6	29	75	1	6	0.2	0.5	16	46	35	80
3378	MYNTANG AT MYNSO, JAYANTIA HILLS	MEGHALAYA	14	25	7	8.4	6.8	7.5	39	73	1	2	0.2	0.5	3.3	33	32	74
3380	DAMRING (KRISHNEI RIVER) AT RESUBELPARA, EAST GARO HILLS	MEGHALAYA	16	30	6	7.8	7	7.6	40	108	1.5	2.5	0.4	3.7	19	52	40	120
3381	MANDA (DUDHAI RIVER) AT JAMPA, EAST GARO HILLS	MEGHALAYA	16	32	6.2	8	6.8	7.6	38	99	1.4	2.4	0.3	7.1	14	48	32	94

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3382	MANDA (DUDHAI RIVER) AT WAGAI SI, EAST GARO HILLS	MEGHALAYA	16	32	6.6	7.7	7.5	7.7	55	128	1.3	2.2	0.5	3.2	14	49	32	110

Table - 19.18: Water quality of Medium and Minor rivers in Mizoram - 2016

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3709	TIAWANG SAIRANG	MIZORAM	15	29	6.4	9.4	7.1	8.2	77	1060	1.3	2.4	0.1	0.4	3.6	93	290	2400
3710	SERLUI STREAM, REIEK KAI PHE WATER TREATMENT PLANT	MIZORAM	11	26	6.5	8.2	7	8.5	133	655	1.3	1.8	0	0.1	3.6	3.6	150	150
3711	VAIPUANPHO, REIEK KAI	MIZORAM	13	25	6.6	8.5	6.9	8.9	110	651	1.5	1.9	0	0.1	9.1	9.1	1100	1100
3712	TUIKUAL STREAM, REIEK KAI	MIZORAM	14	26	4	8.5	6.3	8.9	124	638	1.2	1.9	0	0.1				
3713	SAKHISIH STREAM,VENGTHLANG	MIZORAM	12	22	3	7.8	6.5	7.6	79	1820	0.5	1.8	0	0.1	3.6	3.6	23	23
3714	TUIRIAL UPSTREAM NEAR SUMNATH VILLAGE	MIZORAM	7	22	6	8.4	6.8	8.7	112	560	0.9	1.8	0	0.1				
3715	TUIRIAL AIRFIELD, NEAR DUMPING GROUND	MIZORAM	13	28	5.9	8.9	6.6	8.5	111	1510	1.3	2.3	0	0.3				
3716	DAMDIAI STREAM, AIRFIELD, NEAR DUMPING GROUND	MIZORAM	13	28	5.2	8.1	6.9	8.2	111	1530	0.9	1.9	0	0.2	9.1	9.1	2400	2400
3717	TUIRIAL AIRFIELD, AFTER DUMPING GROUND	MIZORAM	16	28	4.6	7.7	6.8	8.5	120	1530	1	1.8	0	0.1	3.6	23	75	2400
3718	CHITE STREAM, ARMED VENG NEAR MINI SPORTS COMPLEX	MIZORAM	14	28	4.2	7.6	7.1	8.3	30	1070	1.1	1.6	0	2.2	15	15	210	210
3719	TUIRINI SELING	MIZORAM	11	29	5.1	9	6.8	7.8	121	573	1.2	1.9	0	0.1				
3720	TUIVAWL NEAR TUIVAWL BRIDGE, KEIFANG	MIZORAM	11	29	5.2	9.2	6.9	7.8	120	572	1.1	6.8	0	0.1				
3721	LAWIBUAI STREAM, LAWIBUAL VILLAGE	MIZORAM	11	25	4	7.9	7.1	8.1	26	1850	1.1	1.7	0	0.2	3.6	23	27	460
3723	TAMDIL LAKE, SAITUAL	MIZORAM	12	28	3.4	9.4	7.2	8.2	117	622	1.3	1.9	0	0.1				
3725	LUNGLI TUIKHUR, REPUBLIC VENG	MIZORAM	14	22	6.1	8	6.8	7.9	25	1000	1.4	1.8	0	0.1	9.1	9.1	120	460
3726	RAMHLUN 'S' TUIKHUR, NEAR COMMUNITY HALL	MIZORAM	12	25	4.2	7.8	5.7	8.1	26	1070	1.1	1.7	0	0.1	0	0	460	460
3727	TUI THANG VENG, TUIKHUR	MIZORAM	13	22	3	7.2	5.1	8	25	1010	1.1	1.4	0	0.1	3.6	9.1	35	93
3728	KHURPUI TUIKHUR, S HLIMEN	MIZORAM	13	22	5.4	8.4	6.2	8.1	28	1820	1.2	1.9	0	0.1	3.6	21	15	1100

station code	Station Name	State Name	Temperature °C		Dissolved oxygen (mg/l)		pH		Conductivity (µmhos/cm)		B.O.D. (mg/l)		Nitrate-N + Nitrite-N (mg/l)		Faecal Coli form (MPN/100ml)		Total Coli form (MPN/100ml)	
			min	max	min	max	min	max	min	max	min	max	min	max	min	max	min	max
Water quality criteria					>4 mg/l		6.5-8.5				<3 mg/l				<2500MPN/100ml		<5000MPN/100ml	
3734	TLAWNG RIVER, UPSTREAM ZOBAWK, LUNGLEI	MIZORAM	13	25	4.6	9.7	6.8	7.6	56	668	1.4	2.3	0	0.1				
3735	MAT RIVER	MIZORAM	13	26	6.1	10.2	7	7.6	128	676	1.2	2.7	0	0.1				
3736	TLAWNG PIALTHLENG, ZOTLANG, LUNGLEI	MIZORAM	14	25	6.7	9.3	6.9	8.1	132	664	1.1	2.4	0	0.1				
3737	VAITUI TUIKHUR, THEIRIAT, LUNGLEI	MIZORAM	12	24	4.6	9.3	6.5	7.4	134	664	0.7	2.2	0	0.1				
3738	SAP TUIKHUR, SERKAWN NEARBY	MIZORAM	8	23	5.3	8.4	6.4	7.5	128	687	1.3	1.9	0	0.1				
3740	SAIKAH STREAM, LAWNGTLAI	MIZORAM	15	26	4.2	7.4	6.3	7.8	102	510	0.9	1.5	0	0.1				
3741	KHUPUI TUIKHUR, LAWNGTLAI	MIZORAM	13	24	5.4	8.9	6.7	7.6	136	526	1.4	2.4	0	0.1				
3743	PHE RESERVOIR, HELIPAD, NEW SAIHA	MIZORAM	13	22	6.5	8.2	7.1	7.8	107	603	0.5	1.6	0	0.1				
3744	CHHIMTUIPUI KAWLCHAW	MIZORAM	16	25	6.2	9.2	6.7	8.7	121	634	0.8	2.5	0	0.2				
3745	CHHOCHHOPA TUIKHUR, SAIHA	MIZORAM	14	21	4.6	8.5	6.9	8.1	124	565	1.2	2.3	0	0.1				
3746	TUIKUM SERCHHIP	MIZORAM	14	19	5	8.3	6.8	7.8	89	861	1.1	1.6	0	0.3				
3747	SESAH STREAM, SERCHHIP	MIZORAM	14	20	5	8.9	6.9	7.7	99	675	1.1	1.7	0	0.2				
3749	LAHMUN PHAIZAU, MAMIT	MIZORAM	15	32	6.5	7.3	6.7	7.7	124	477	0.6	1.4	0	0.2				
3750	TEIREI RIVER	MIZORAM	15	29	6.5	7.3	6.3	7.4	113	477	0.5	1.7	0	0.2				
3751	TUT RIVER	MIZORAM	14	30	6.5	7.1	6.5	7.6	109	487	0.8	1.5	0	0.1				
3752	TUICHHUAHEN STREAM, KOLASIB	MIZORAM	17	24	6.1	8.4	5.7	7.6	121	690	0.5	2.7	0	0.1				
3753	HMAR VENG TUIKHUR, KOLASIB	MIZORAM	15	22	6.1	9.9	5.8	7.8	114	734	1.2	2.7	0	0.1				
3754	TLAWNG D/S BAIRABI	MIZORAM	18	30	6.2	9	6.3	8.7	114	562	0.9	6.7	0.1	0.1				
3756	TIAU CHAMPHAI	MIZORAM	15	26	5.2	9.9	7.2	10.1	130	585	0.9	2.9	0	0.1				
3757	TUIPUI CHAMPHAI	MIZORAM	14	25	6.3	12.4	6	9.7	130	861	0.3	6.8	0	0.1				