

WATER QUALITY DATA 2014 | CPCB ENVIS

WATER QUALITY OF TRIBURATY STREAMS INDRAVATI, SHANKINI, MANJEERA, MANER, WARDHA, WAINGANGA, KOLAR, KANHAN, PURNA, NIRA, KINI PENGANGA & WENA - 2014

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE-NITRITE-N	
			Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max
WATER QUALITY CRITERIA						> 4 mg/l			6.5-8.5						< 3 mg/l				
1854	INDRAVATI RIVER A/C DANTEWADA RIVER, NELSONNAR, DANTEWADA,	CHHATTISGARH	20.0	30.0	24.5	7.4	7.6	7.6	7.4	7.5	7.5				1.2	1.9	1.4	0	0
1856	SHANKNI RIVER A/C DANKANI RIVER DANTEWADA,	CHHATTISGARH	20.0	30.0	25.0	7.3	7.5	7.4	7.3	7.6	7.5				1.2	2.2	1.7	0	0
2673	MANJRA RIVER AT D/S OF LATUR, NEAR LATUR- NANDED BRIDGE AT BHATKHEDA, LATUR,	MAHARASHTRA	25.0	27.0	26.3	5.8	7.0	6.6	7.6	8.2	7.9	830	2040	1610	4.0	6.0	4.7	0.2	0.6
2374	RIVER MANJEERA AT GOWDICHARLA B/C WITH NAKKAVAGU	ANDHRA PRADESH	25.0	32.0	29.1	5.6	6.0	5.8	7.6	8.6	8.2	422	548	498	1.2	1.4	1.3	1	3
2375	RIVER MANJEERA AT GOWDICHARLA A/C WITH NAKKAVAGU	ANDHRA PRADESH	25.0	34.0	29.6	4.2	5.8	5.2	7.5	8.7	8.2	480	611	555	1.0	2.1	1.6	2	4
1781	MANJEERA RIVER - NEAR GANAPATHI SUGARS , MEDAK DIST., A.P	ANDHRA PRADESH	26.0	30.0	28.5	5.8	6.8	6.3	7.9	9.0	8.4	408	508	451	0.0	1.2	0.8	0.5	1
1157	MANJERA AT RAIPALLU, A.P.	ANDHRA PRADESH	26.0	32.0	28.3	6.2	6.9	6.6	7.9	9.0	8.4	358	448	427	0.9	1.0	1.0	0.5	1.1
1891	MANJRA AT D/S IN INTAKE POINT TO BIDAR CITY	KARNATAKA	26.0	29.0	27.9	6.8	8.0	7.0	7.1	8.4	7.8	294	696	543	1.5	3.0	2.3	0.1	6
1215	MANER AT WARANGAL U/S, A.P.	ANDHRA PRADESH	0.0	30.0	17.4	1.4	7.2	5.1	7.0	8.3	7.9	289	612	400	4.0	22.0	10.9	0	0
1158	MANER AT SOMNAPALLI, A.P.	ANDHRA PRADESH	25.0	29.0	27.0	5.1	6.4	6.0	7.9	8.6	8.3	378	484	430	6.0	14.0	8.0	0	0
2719	WARDHA RIVER AT D/S OF ERAI RIVER, HADASTI, CHANDRAPUR,	MAHARASHTRA	8.0	38.0	26.1	3.4	6.5	5.1	8.0	8.5	8.1	191	782	369	6.4	22.0	11.3	0.2	2.4
2720	WARDHA RIVER AT U/S OF ERAI RIVER, HADASTI, CHANDRAPUR,	MAHARASHTRA	10.0	30.0	24.9	4.9	7.0	6.0	7.6	8.9	8.2	195	766	403	6.0	16.0	8.9	0	2.3
2721	WARDHA RIVER AT U/S OF ACC GHUGGUS, CHANDRAPUR,	MAHARASHTRA	8.0	29.0	23.9	5.3	7.4	6.2	7.7	8.9	8.2	201	1039	458	5.2	13.0	8.9	0	8.8
2174	WARDHA RIVER D/S OF ACC GHUGGUS,	MAHARASHTRA	8.0	30.0	23.4	4.1	6.0	5.1	7.7	8.9	8.2	193	1042	577	6.4	15.0	10.7	0.1	8.6
2156	WARDHA RIVER AT CONFLUENCE POINT OF PENGANGA & WARDHA AT JUAD,	MAHARASHTRA	9.0	28.0	24.4	3.3	7.1	5.4	7.0	8.7	8.1	191	1852	678	5.6	18.0	10.6	0.1	9.6
1212	WARDHA AT RAJURA BRIDGE, MAHARASHTRA	MAHARASHTRA	8.0	28.0	23.7	3.9	7.6	5.7	7.6	8.9	8.2	298	1117	498	5.8	11.8	8.9	0.31	6.6
1213	WAINGANGA AT BALAGHAT, M.P.	MADHYA PRADESH	20.0	24.0	22.7	7.0	7.6	7.4	7.2	7.6	7.4	360	614	450	1.8	2.8	2.2	0	1.46
1214	WAINGANGA AT CHINDWARA, M.P.	MADHYA PRADESH	19.0	22.0	21.4	6.2	7.5	7.3	7.2	8.4	8.0	167	623	386	1.2	4.6	2.3	0.7	1.52
3330	WAINGANGA AT CHHAPARA, NEAR W/S INTAKE POINT, JABALPUR	MADHYA PRADESH	20.0	28.0	23.0	7.5	8.6	7.7	7.4	8.4	8.1	162	518	292	1.0	2.8	1.5	0	41.4
1910	WAINGANGA AFTER CONLUENCE WITH KANHAN	MAHARASHTRA	21.0	38.0	33.3	2.6	6.3	4.8	7.9	8.7	8.3	299	708	482	5.6	22.0	10.8	0.3	33
2173	WAINGANGA RIVER U/S OF ELLORA PAPER MILL,	MAHARASHTRA	25.0	30.0	28.1	4.7	6.6	5.9	7.2	8.8	8.1	122	706	341	6.2	14.0	9.1	0.1	3.6
2172	WAINGANGA RIVER D/S OF ELLORA PAPER MILL,	MAHARASHTRA	25.0	30.0	27.3	4.2	6.0	5.3	7.4	8.7	8.2	118	479	273	6.8	16.0	9.6	0.1	5.8
2175	WAINGANGA U/S OF GAURAV PAPER MILLS, NEAR JACKWELL,	MAHARASHTRA	9.0	32.0	25.1	5.6	7.0	6.2	7.6	8.8	8.2	192	1056	393	6.0	12.0	9.1	0.1	8.5
2176	WAINGANGA D/S OF GAURAV PAPER MILLS, NEAR JACKWELL,	MAHARASHTRA	9.0	30.0	24.3	3.9	6.0	5.3	7.5	8.8	8.2	181	823	388	8.0	13.8	10.6	0.2	2.6
11	WAINGANGA AT ASHTI, MAHARASHTRA	MAHARASHTRA	9.0	27.0	24.1	3.8	6.7	5.7	7.5	8.9	8.2	185	749	366	6.0	11.0	8.6	0.163	2.16
1908	KOLAR BEFORE CONFLUENCE TO KANHAN AT KAMPTEE	MAHARASHTRA	14.0	28.0	24.1	4.6	6.8	5.5	7.9	8.7	8.2	298	1454	607	5.8	18.0	10.4	0.1	11.7
3312	KANHAN AT CHINDWARA BEFORE MIXING BOREGAON GROWTH CENTRE NALLA, JABALPUR	MADHYA PRADESH	23.0	26.0	23.7	6.9	7.6	7.4	7.1	8.5	7.7	183	691	403	1.0	2.8	2.1	0	0.9
1909	KANHAN D/S OF NAGPUR	MAHARASHTRA	20.0	39.0	33.8	3.8	6.7	4.8	7.8	8.7	8.2	285	704	477	5.8	19.0	10.5	0.3	38
2170	KANHAN RIVER U/S OF M/S VIDHARBHA PAPER MILL, SINORA,	MAHARASHTRA	14.0	28.0	24.4	4.4	6.9	5.5	7.3	8.8	8.2	269	1254	534	5.8	18.0	10.1	0.1	9.8
2171	KANHAN RIVER D/S OF M/S VIDHARBHA PAPER MILL, SINORA,	MAHARASHTRA	14.0	28.0	24.9	4.0	6.7	5.1	7.5	8.7	8.2	259	1274	523	5.6	20.0	11.1	0.3	9.8
1913	PURNA AT DHUPESHWAR	MAHARASHTRA	24.0	29.0	26.3	3.0	6.0	4.7	8.0	8.9	8.4	220	1419	940	8.8	26.0	15.1	0.2	59
2700	PURNA RIVER NEAR ACHALPUR-AMRAVATI ROAD BRIDGE, ASEGON, CHANDUR BAZAR, AMRAVATI	MAHARASHTRA	20.0	26.0	23.2	1.0	6.0	4.2	8.0	8.9	8.4	239	1162	685	9.8	24.0	13.0	0	38
1315	NIRA AT PULGAON COTTON MILL, WARDHA, MAHARASHTRA	MAHARASHTRA	22.0	38.5	31.6	3.4	6.1	5.1	7.9	8.8	8.3	281	590	435	5.4	20.0	9.7	0.1	7.3

2372	KINNERASANI A/C OF KTPS ASH POND EFFLUENTS, KHAMMAM	ANDHRA PRADESH	19.0	27.0	21.6	6.7	7.1	6.9	6.0	8.0	7.5	452	499	469	0.5	1.1	0.8	0.4	0.7
2373	SABARI AT KUNAVARAM, KHAMMAM	ANDHRA PRADESH	20.0	24.0	21.0	7.2	8.2	7.6	6.6	7.9	7.6	78	963	207				0	0
2657	BINDUSARA RIVER AT BEED NEAR INTAKE WATER PUMP HOUSE AT DAM, PALGAON, BEED	MAHARASHTRA	25.0	30.0	27.6	4.8	7.6	6.5	7.1	8.1	7.7	684	1632	1127	2.0	18.0	5.7	0.1	0.8
2660	DARNA RIVER AT CHEHEDI PUMPING STATION, NASHIK.	MAHARASHTRA	18.0	28.0	22.1	4.4	5.9	5.2	7.6	8.2	7.9	206	392	306	2.0	9.8	4.5	0.3	4.4
2661	DARNA RIVER AT ASWALI (DARNA DAM), IGATPURI, NASHIK	MAHARASHTRA	18.0	31.0	21.6	3.6	5.5	4.7	7.5	8.3	7.9	159	440	262	2.4	5.4	3.4	0.2	3.2
2662	DARNA RIVER AT MES SITE PUMPING STATION, BHAGUR, NASHIK.	MAHARASHTRA	18.0	31.0	21.9	4.2	6.3	5.5	7.3	8.4	8.0	154	445	247	2.4	6.2	3.7	0.1	3
2663	DARNA RIVER AT BHAGUR PUMPING STATION NEAR PANDHURLI BRIDGE, BHAGUR, NASHIK.	MAHARASHTRA	18.0	31.0	22.7	4.5	6.0	5.4	7.4	8.4	8.1	163	467	244	2.2	6.4	3.6	0.1	3
2664	DARNA RIVER AT SANSARI, NASHIK.	MAHARASHTRA	18.0	26.0	21.3	4.1	5.7	4.9	7.3	8.4	7.9	104	448	272	2.2	5.4	3.4	0.2	1
2697	PENGANGA RIVER NEAR WATER SUPPLY SCHEME OF UMARKHED MC BELKHED, UMARKHED, YAVATMAL	MAHARASHTRA	9.0	29.0	25.0	4.1	7.0	5.8	7.6	8.8	8.3	200	790	506	4.8	12.0	8.5	0.1	9.6
2698	PENGANGA RIVER D/S OF ISAPUR DAM, ISAPUR, PUSAD, YAVATMAL	MAHARASHTRA	9.0	28.0	24.6	2.0	6.8	5.1	7.6	8.9	8.3	200	842	534	6.6	15.0	9.5	0.1	9.6
2699	PENGANGA RIVER AT MEHKAR-BULDANA ROAD BRIDGE, MEHKAR, BULDANA	MAHARASHTRA	23.0	28.0	25.3	3.8	6.4	4.9	8.0	8.9	8.4	225	1391	966	7.4	20.0	12.8	0	59
2722	WENA RIVER AT U/S OF MOHATA MILLS, NEAR RAILWAY BRIDGE, HINGANGHAT	MAHARASHTRA	21.0	38.5	31.2	3.4	6.9	5.2	7.8	8.8	8.3	283	653	432	4.8	18.0	9.8	0.1	8.5
2723	WENA RIVER AT D/S OF MOHATA MILLS, NR RD BRG ON HINGANGHAT-WADNER ROAD	MAHARASHTRA	21.0	38.0	31.1	2.5	6.3	4.7	7.7	8.8	8.2	278	601	432	7.2	20.0	11.2	0.2	7.8