

WATER QUALITY DATA 2013 | CPCB ENVIS

WATER QUALITY OF TRIBURATY STREAMS INDRAVATI, SHANKINI, MANJEERA, MANER, WARDHA, WAINGANGA, KOLAR, KANHAN, PURNA, NIRA, KINI PENGANGA & WENA - 2013

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	18	29	23.3	7.3	7.6	7.4	7.4	7.7	7.5				1	1.8	1.3	0	0
1856	SHANKNI RIVER A/C DANKANI RIVER DANTEWADA,	CHHATTISGARH	18	29	23.3	7.2	7.5	7.4	7.2	7.5	7.4				1	2.3	1.6	0	0
2673	MANJEERA RIVER AT D/S OF LATUR, NEAR LATUR- NANDED BRIDGE AT BHATKHEDA, LATUR.	MAHARASHTRA	21	22	21.3	5.9	6.9	6.4	7.9	8.4	8.2	451	624	562	4	4	4	0.3	
2374	RIVER MANJEERA AT GOWDICHARLA B/C WITH NAKKAVAGU	ANDHRA PRADESH	23	30	27.8	5.6	6.5	6	8.3	8.5	8.4	431	519	475	0.8	0.8	0.8	1	1
2375	RIVER MANJEERA AT GOWDICHARLA A/C WITH NAKKAVAGU	ANDHRA PRADESH	24	30	28.2	5	6.2	5.5	8.6	8.8	8.7	456	611	518	1	1.8	1.4	1	1
1157	MANJERA AT RAIPALLU, A.P.	ANDHRA PRADESH	22	30	27.6	5.8	7	6.4	8.3	8.9	8.5	329	467	385	0.5	1	0.8	1	1
1891	MANJEERA AT D/S IN INTAKE POINT TO BIDAR CITY	KARNATAKA	25	30	27.4	6.5	8.5	7.2	7.8	8.4	8.1	200	578	466	2	4	2.5	0.63	1
1215	MANER AT WARANGAL U/S, A.P.	ANDHRA PRADESH																	
1158	MANER AT SOMNAPALLI, A.P.	ANDHRA PRADESH	29	29	29	4.1	4.1	4.1	8.3	8.3	8.3	450	450	450	12	12	12	0	0
2719	WARDHA RIVER AT D/S OF ERAI RIVER, HADASTI, CHANDRAPUR.	MAHARASHTRA	18	22	18.7	4.3	6.7	5.5	8.1	8.8	8.3	526	1430	777	5.2	14	10	10.75	11
2720	WARDHA RIVER AT U/S OF ERAI RIVER, HADASTI, CHANDRAPUR.	MAHARASHTRA	20	22	20.3	5.6	6.9	6.4	8	8.7	8.3	510	1402	729	5.6	8	6.8	9.95	10
2721	WARDHA RIVER AT U/S OF ACC GHUGGUS, CHANDRAPUR.	MAHARASHTRA	18	22	18.7	5.3	7.2	6.2	7.2	8.4	8.1	358	1220	669	6	7.8	7	9.08	9.96
2174	WARDHA RIVER D/S OF ACC GHUGGUS,	MAHARASHTRA	18	22	18.7	4.9	6.3	5.7	7.6	8.3	8.1	450	1382	737	7.8	12.5	10.1	1.54	2
2156	WARDHA RIVER AT CONFLUENCE POINT OF PENGANGA & WARDHA AT JUAD,	MAHARASHTRA	19	22	19.5	4.1	7.4	5.8	8	8.7	8.3	488	1360	758	5.2	14	8.1	9.72	10
1212	WARDHA AT RAJURA BRIDGE, MAHARASHTRA	MAHARASHTRA	18	22	18.7	4.3	6.1	5.3	7.7	8.5	8.1	514	1626	923	6	10	8.4	9.85	11
1213	WAINGANGA AT BALAGHAT, M.P.	MADHYA PRADESH	19	28	23.2	7.4	7.6	7.5	7.2	8.2	7.5	340	560	435	1.2	2	1.8	0.44	2
1214	WAINGANGA AT CHINDWARA, M.P.	MADHYA PRADESH	19	24	21.3	7.4	7.8	7.5	7.1	8.3	7.6	366	695	475	2	7.6	3.3	0.2	3.35
3330	WAINGANGA AT CHHAPARA, NEAR W/S INTAKE POINT, JABALPUR	MADHYA PRADESH	19	25	21.3	6.8	7.6	7.3	7.1	8.4	7.5	266	612	422	1	3.4	2.2	1.66	2
1910	WAINGANGA AFTER CONLUENCE WITH KANHAN	MAHARASHTRA	20	29.5	23.9	4	7	5.4	7.9	8.5	8.2	482	790	600	5.8	15	10	9.72	10
2173	WAINGANGA RIVER U/S OF ELLORA PAPER MILL,	MAHARASHTRA	19	28	23.2	4.8	6.4	5.7	7.6	8.5	8.1	314	618	471	4.8	8	6.7	0.26	2
2172	WAINGANGA RIVER D/S OF ELLORA PAPER MILL,	MAHARASHTRA	19	28	24.9	5	6.5	5.7	7.1	8.5	8.1	322	692	500	5.6	11	8.6	0.67	2
2175	WAINGANGA U/S OF GAURAV PAPER MILLS, NEAR JACKWELL,	MAHARASHTRA	18	22	18.7	5.2	7.1	6.1	6.8	8.4	8.1	472	1370	707	4.8	7.8	6.7	10.98	11
2176	WAINGANGA D/S OF GAURAV PAPER MILLS, NEAR JACKWELL,	MAHARASHTRA	18	22	18.7	5	6.5	5.6	6.8	8.5	8.1	510	1540	776	6.5	14	10.1	10.1	10
11	WAINGANGA AT ASHTI, MAHARASHTRA	MAHARASHTRA	18	22	18.7	5.4	6.7	6	8.1	8.6	8.3	476	1410	732	4.8	8	6.7	9.87	10
1908	KOLAR BEFORE CONFLUENCE TO KANHAN AT KAMPTEE	MAHARASHTRA	20	26	22	4.4	6.5	5.6	7.5	8.7	8.2	440	888	609	5.2	8	7	0.775	4
3312	KANHAN AT CHINDWARA BEFORE MIXING BOREGAON GROWTH CENTRE NALLA, JABALPUR	MADHYA PRADESH	18	26	22.4	6.9	7.8	7.5	7.1	7.6	7.3	323	586	455	1.3	4.6	2.6	0.62	1
1909	KANHAN D/S OF NAGPUR	MAHARASHTRA	20	29	22.2	4.2	6.8	5.5	7.7	8.7	8.2	490	810	630	6	8.4	7.2	0.915	1
2170	KANHAN RIVER U/S OF M/S VIDHARBHA PAPER MILL, SINORA.	MAHARASHTRA	24	26	24.7	5.5	7	5.9	8	8.7	8.4	410	782	570	5.4	8	7	2.22	6
2171	KANHAN RIVER D/S OF M/S VIDHARBHA PAPER MILL, SINORA.	MAHARASHTRA	20	26	23	4.3	5.9	5.1	7.8	8.9	8.3	478	810	634	7.2	12	10.6	1.66	6
1913	PURNA AT DHUPESHWAR	MAHARASHTRA	28	38	33	5.5	5.8	5.7	8.2	8.9	8.6	37	782	477	4.6	8.2	6.6	9.91	10
2700	PURNA RIVER NEAR ACHALPUR-AMRAVATI ROAD BRIDGE, ASEGGAON, CHANDUR BAZAR, AMRAVATI	MAHARASHTRA	20	26	23.3	5.1	6	5.6	8.4	8.7	8.5	492	910	638	7	8.4	7.4	3.51	4
1315	NIRA AT PULGAON COTTON MILL, WARDHA, MAHARASHTRA	MAHARASHTRA	19	23	21.5	4.5	6.4	5.4	7.9	8.5	8.1	534	994	764	6.4	13	8.6	1.08	1.05
2372	KINNERASANI A/C OF KTPS ASH POND EFFLUENTS, KHAMMAM	ANDHRA PRADESH	19	21	19.8	5.8	7.2	6.3	7.7	8.6	8.1	443	608	496	0.2	0.5	0.4	0.36	1

2373	SABARI AT KUNAVARAM, KHAMMAM	ANDHRA PRADESH	20	22	20.4	6.8	7.9	7.3	7.1	8	7.5	118	168	136				0	0
2657	BINDUSARA RIVER AT BEED NEAR INTAKE WATER PUMP HOUSE AT DAM, PALIGAON, BEED	MAHARASHTRA	22	27	24.5	6.2	6.7	6.5	7.9	8.2	8.1	440	476	458	4	4	4	0	0
2660	DARNA RIVER AT CHEHEDI PUMPING STATION, NASHIK.	MAHARASHTRA	24	30	25.6	4.8	7	6	7.3	8.3	7.8	230	374	302	2.6	4.2	3.2	1.416	2
2661	DARNA RIVER AT ASWALI (DARNA DAM), IGATPURI, NASHIK	MAHARASHTRA	25	29	26.7	4	6.7	5.7	7.6	8.5	8	161	866	324	2.6	6.5	3.7	1.783	7
2662	DARNA RIVER AT MES SITE PUMPING STATION, BHAGUR, NASHIK.	MAHARASHTRA	25	28	26.7	5	7	6.1	7.7	8.5	8	180	629	292	2	5	3.1	1.975	2
2663	DARNA RIVER AT BHAGUR PUMPING STATION NEAR PANDHURLI BRIDGE, BHAGUR, NASHIK.	MAHARASHTRA	26	28	27	5.9	6.9	6.3	7.7	8.5	7.9	179	527	286	2.4	4	3	1.868	2
2664	DARNA RIVER AT SANSARI, NASHIK.	MAHARASHTRA	24	27	26.2	4.6	7	5.7	7.5	8.4	7.9	227	465	344	2.6	6	3.8	7.805	8.25
2697	PENGANGA RIVER NEAR WATER SUPPLY SCHEME OF UMARKHED MC BELKHED, UMARKHED, YAVATMAL	MAHARASHTRA	18	22	18.7	5	7.2	5.9	7.9	8.7	8.3	508	1442	957	4.6	8.4	6.8	9.83	10
2698	PENGANGA RIVER D/S OF ISAPUR DAM, ISAPUR, PUSAD, YAVATMAL	MAHARASHTRA	17	22	17.8	5.4	7.2	6.1	7.8	8.6	8.2	436	1436	737	6	8.8	7.3	9.83	10
2699	PENGANGA RIVER AT MEHKAR-BULDANA ROAD BRIDGE, MEHKAR, BULDANA	MAHARASHTRA	18	28	20.5	4.4	6.4	5.5	8.1	8.5	8.3	526	810	684	5.2	12	8.5	2.67	5
2722	WENA RIVER AT U/S OF MOHATA MILLS, NEAR RAILWAY BRIDGE, HINGANGHAT	MAHARASHTRA	18	28	23	5.2	6.8	6	7.8	8.7	8.2	460	810	599	6.2	8.4	7.3	0.517	4
2723	WENA RIVER AT D/S OF MOHATA MILLS, NR RD BRG ON HINGANGHAT-WADNER ROAD	MAHARASHTRA	18	28	23.2	4.6	6.5	5.3	7.8	8.7	8.3	510	842	670	7.8	12	9.8	0.38	5