

WATER QUALITY DATA 2014 | CPCB ENVIS

WATER QUALITY OF TRIBUTARY STREAMS GHATPRABHA, MALPRABHA, TUNGHABHADRA, TUNGHA, BHADRA, MUSI, PALLERU, MUNERU, KAGINA, NAKK ANDHRA PRADESH AND KARNATAKA- 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				
1185	GHATPRABHA AT D/S OF MUDHOL RD. CROSS BDG., KARNATAKA	KARNATAKA	25.0	34.0	28.9	5.8	8.5	7.0	7.8	8.7	8.0	200	1200	736	0.2	3.9	1.5	0	27.9
1163	GHATPRABHA AT W.A. POINT TO GOKAK TOWN,KARNATAKA	KARNATAKA	23.0	31.0	27.5	5.2	9.2	7.1	7.3	8.6	7.9	150	920	447	0.4	2.8	1.5	0	4.2
1187	MALPRABHA AT D/S OF KHANAPUR VILLAGE,KARNATAKA	KARNATAKA	21.0	34.0	27.5	1.3	9.5	6.8	6.8	8.0	7.4	120	380	237	0.8	18.3	4.5	0	1.14
1164	MALPRABHA AT WATER ABSTR. PT. TO HUBLI,DHARWAR,KARNATAKA	KARNATAKA	20.0	33.0	28.5	3.9	9.2	6.6	6.7	8.6	7.7	150	610	371	0.2	2.3	1.2	0	1.46
1186	MALPRABHA AT D/S OF AIHOLE TOWN, KARNATAKA	KARNATAKA	24.0	32.0	28.5	5.8	7.8	6.9	7.7	8.3	8.0	530	1700	1004	0.1	22.2	3.3	0	4.75
2764	MALPRABHA AT BADAMI BRIDGE, KARNATAKA	KARNATAKA	20.0	31.0	27.0	6.3	7.9	7.1	7.4	8.3	7.9	530	1700	1017	0.5	25.8	4.0	0	3.2
38	TUNGHABHADRA AT HONNALI BRIDGE, KARNATAKA	KARNATAKA	24.0	29.0	25.8	6.2	7.6	7.2	7.4	8.6	7.9	182	380	286	2.0	3.0	2.4	0.1	0.2
1029	TUNGHABHADRA AT HARALAHALLI BRIDGE, KARNATAKA	KARNATAKA	24.0	30.0	26.1	6.0	7.7	7.0	7.4	8.6	8.0	170	990	415	2.3	3.0	2.9	0.17	0.7
29	TUNGHABHADRA AT ULLANUR, KARNATAKA	KARNATAKA	28.0	32.0	29.9	6.4	7.8	7.2	7.2	8.3	7.9	152	994	613	1.0	2.6	1.9	0.1	0.58
2768	TUNGABHADRA AT D/S OF HPF, KARNATAKA	KARNATAKA	25.0	31.0	27.0	5.7	7.0	6.5	7.5	8.3	7.9	330	760	536	3.0	8.0	6.0	0.2	1.2
2769	TUNGABHADRA AT JACKWELL POINT, KARNATAKA	KARNATAKA	25.0	31.0	26.9	5.9	7.1	6.5	7.5	8.5	7.9	230	540	398	3.0	5.0	4.0	0.2	0.3
2770	TUNGABHADRA AT HARIHAR WATER SUPPLY INTAKE, KARNATAKA	KARNATAKA	24.0	31.0	26.5	5.8	7.0	6.7	7.4	8.4	8.0	260	520	383	3.0	4.5	3.6	0.1	0.8
2776	TUNGABHADRA AT D/S OF GANGAWATHI, KARNATAKA	KARNATAKA	27.0	32.0	29.8	6.4	7.6	7.2	7.3	8.6	8.1	188	986	448	1.5	2.3	1.9	0.1	0.3
2766	TUNGABHADRA AT NEW BRIDGE, KARNATAKA	KARNATAKA	24.0	30.0	26.1	6.1	7.9	7.2	7.4	8.6	7.9	190	410	313	2.0	3.1	2.7	0.1	0.2
2767	TUNGABHADRA AT U/S OF HPF, KARNATAKA	KARNATAKA	25.0	30.0	26.2	6.1	7.9	7.2	7.5	8.6	7.9	144	360	290	2.0	3.1	2.9	0.1	0.2
1174	TUNGHABHADRA AT KURNOOL U/S, BAVAPURAM, A.P.	ANDHRA PRADESH	24.0	33.4	27.7	6.7	7.3	7.1	7.8	8.8	8.1	570	1690	956	1.2	3.0	2.2	1.6	4
1785	TUNGHABHADRA AT MANTHRLAYAM , KURNOOL DIST., A.P	ANDHRA PRADESH	24.0	32.0	27.0	6.5	7.2	6.9	8.0	8.6	8.2	800	1290	999	2.5	3.4	3.0	2.3	4.1
1168	TUNGHA AT D/S OF SHIMOGA TOWN, KARNATAKA	KARNATAKA	24.0	32.0	27.6	5.2	6.9	6.0	7.2	8.3	7.8	100	240	166	2.3	5.9	3.5	0.023	0.3
1896	CONFLUENCE POINT OF TUNGA AND BHADRA AT KUDLI	KARNATAKA	25.0	34.0	28.5	6.1	7.0	6.4	7.3	8.5	8.0	140	450	219	2.0	4.0	3.3	0	0.8
1091	BHADRA AT MALLESWARAM D/S OF KIOCL KARNATAKA	KARNATAKA	18.0	28.0	21.8	4.6	7.7	5.5	7.2	75.0	13.7	180	264	223	1.0	1.0	1.0	0	0.11
1387	BHADRA AT D/S OF BHADRAVATHI, KARNATAKA	KARNATAKA	26.0	35.0	29.5	5.0	6.5	5.8	7.2	8.3	7.7	140	430	245	3.0	6.6	4.2	0	0.5
1169	BHADRA AT D/S OF KIOCL ROAD BRIDGE, NEAR HOLEHUNNUR,KARNATAKA	KARNATAKA	25.0	34.0	28.8	5.6	6.8	6.0	7.3	8.5	7.8	146	300	226	2.0	4.0	3.3	0.03	0.44
2765	BHADRA AT U/S OF MPM, KARNATAKA	KARNATAKA	20.0	36.0	29.6	5.7	7.4	6.5	7.4	8.5	8.0	102	210	154	2.0	2.2	2.0	0	0.7
2771	BHADRA AT U/S OF KIOCL, KARNATAKA	KARNATAKA	18.0	27.7	21.5	4.6	7.0	5.5	7.1	8.0	7.4	130	242	185	1.0	1.0	1.0	0	0.2
1172	MUSI U/S AT HYDERABAD, A.P.	ANDHRA PRADESH	0.0	30.0	17.0	4.5	8.3	6.0	7.6	8.5	8.0	391	450	416	4.0	6.0	4.3	0	0
1173	MUSI D/S AT HYDERABAD, A.P.	ANDHRA PRADESH	0.0	30.0	17.0	0.0	0.0	0.0	7.3	7.5	7.4	1314	1472	1408	36.0	86.0	59.0	0	0
2339	RIVER MUSI AT NAGOLE,RANGAREDDY	ANDHRA PRADESH	0.0	30.0	17.2	0.0	1.8	0.2	7.0	8.1	7.5	1068	1473	1255	38.0	132.0	69.0	0	0
3082	RIVER MUSI RESERVOIR AT KASANIGUDA, NALGONDA, A.P.	ANDHRA PRADESH	25.0	36.0	28.6	3.8	6.2	5.4	8.0	9.1	8.2	320	1912	1062	1.2	2.8	2.1	1	7
1178	PALLERU BEFORE CONFL. WITH KRISHNA, JAGGAYYAPET, A.P.	ANDHRA PRADESH	22.0	28.0	25.5	6.5	7.3	6.9	7.3	8.8	8.0	531	1038	838	0.5	1.2	0.9	0.58	0.75
1177	MUNERU BEFORE CONFL. WITH KRISHNA, NANDIGAMA, A.P.	ANDHRA PRADESH	24.0	24.0	24.0	6.6	6.6	6.6	8.3	8.3	8.3	905	905	905	0.7	0.7	0.7	0.52	0.52
1895	KAGINA D/S OF SEWAGE DISPOSAL POINT	KARNATAKA	24.0	33.0	29.1	5.7	7.8	6.9	7.8	8.5	8.3	344	918	596	1.6	4.5	2.6	0	1
2777	KAGINA AT SHAHABAD BRIDGE, KARNATAKA	KARNATAKA	25.0	33.7	29.0	5.8	7.6	6.8	7.8	8.8	8.4	342	920	575	1.4	4.3	2.6	0	2
2349	RIVER NAKKAVAGU, BACHUGUDEM,MEDAK	ANDHRA PRADESH	24.0	33.0	28.3	4.2	5.2	4.8	7.4	8.5	7.9	1436	2492	1868	1.8	10.2	5.6	6	14
2351	RIVER KUNDU, NANDYAL, NEAR OVER BDG., KURNOOL	ANDHRA PRADESH	24.0	33.0	27.0	6.4	7.1	6.8	7.5	8.4	7.8	430	890	648	2.9	3.8	3.6	2	9.3
2763	ASANGI NALLA AT ASANGI VILLAGE, KARNATAKA	KARNATAKA	23.0	32.0	27.3	5.5	8.1	7.0	7.6	8.7	8.1	110	1280	734	0.2	2.8	1.3	0	3.6

