

## WATER QUALITY DATA 2013 | CPCB ENVIS

## WATER QUALITY OF RIVER NARMADA AND ITS TRIBUTARY STREAMS GOUR &amp; KATNI- 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				
1241	NARMADA AT MANDLA NEAR ROAD BDG. M.P.	MADHYA PRADESH	18	23	21.3	6.8	7.8	7.5	7.2	8.3	7.5	324	499	389	0.6	2.8	1.8	0.4	1.84
44	NARMADA AT SETHANIGHAT M.P.	MADHYA PRADESH	18	29	22.8	6.1	8.7	7.3	7.8	8.6	8.2	216	314	271	0.8	3.2	1.9	0.34	7.85
1240	NARMADA AT NARSINGHPUR M.P.	MADHYA PRADESH	18	22	20.8	7.4	7.8	7.6	7.3	8.3	7.6	316	527	414	1.3	21.5	4.1	0.14	1.24
1234	NARMADA AT HOSHANGABAD U S M.P.	MADHYA PRADESH	18	30	22.7	6	10	7.7	7.6	8.8	8.1	219	312	272	0.7	3	1.5	0.26	8.92
2123	NARMADA AT KORIGHAT HOSHANGABAD	MADHYA PRADESH	21	29	24.5	5.6	11.7	7.7	7.4	8.7	8	219	309	278	0.8	2.3	1.6	0.34	7.85
2106	RIVER NARMADA AT NEMAWAR	MADHYA PRADESH	20	24	22.1	6.5	7.8	7.2	7.2	8.2	7.6	267	386	333	1.9	2	2	1.21	10.0
2099	RIVER NARMADA LALPUR, JABALPUR	MADHYA PRADESH	19	24	21.9	7	7.8	7.5	7.1	8.3	7.5	164	682	409	1	2.8	2.1	0.27	5.65
3322	NARMADA AT MANDLA, NEAR SHAMSHANGHAT, JABALPUR	MADHYA PRADESH	19	24	21.3	6.7	7.8	7.6	7.4	8.7	7.7	333	523	428	1.2	3.2	2	0.5	6.35
3323	NARMADA AT LALPUR, NEAR WATER SUPPLY INTAKE POINT, JABALPUR	MADHYA PRADESH	19	25	22.5	6.6	7.7	7.2	7.2	7.6	7.5	328	572	414	1.4	2.4	2	1.34	3.35
3324	NARMADA AT PANCHWATIGHAT, BEFORE MIXING WITH BAWANGANGA RIVER, JABALPUR	MADHYA PRADESH	19	26	22.2	6.9	7.8	7.1	7.2	8.4	7.6	312	575	405	1.1	2.8	2	1.24	4.52
3325	NARMADA AT SARSWATIGHAT, AFTER MIXING WITH BAWANGANGA RIVER, JABALPUR	MADHYA PRADESH	18	26	22	6.7	7.8	7.1	7.3	8.4	7.6	295	606	410	1.8	7.6	2.9	1.3	3.25
1243	NARMADA AT BHARUCH,ZADESHVAR,GUJARAT	GUJARAT	24	24	24	8.1	8.1	8.1	8.1	8.1	8.1	247	848	378	2.6	2.6	2.6	0.532	5.65
1244	NARMADA AT PANETHA, GUJARAT	GUJARAT	24	28	26.5	3.9	8.5	7.2	7.8	8.6	8	179	19452	3910	0.6	2.9	1.6	8.92	10.0
1245	NARMADA AT CHANDOD, GUJARAT	GUJARAT	26	31	27.7	3.4	8.5	6.5	7.3	8.8	8	221	811	412	0.4	6.1	2.4	0.309	9.35
1981	NARMADA AT ZANOR (NTPC), BHARUCH	GUJARAT	30	30	30	8.9	8.9	8.9	8.5	8.5	8.5	2000	2000	2000	0.6	0.6	0.6	0.41	2.35
2073	NARMADA MAIN CANAL, NR. VILLAGE LIMBADI, DIST GANDHINAGAR	GUJARAT	26	32	28.6	5.9	9.5	7.6	7.7	8.6	8.2	240	2450	1072	0.7	6.1	4	0	0
WATER QUALITY OF TRIBUTARY STREAMS GOUR, KATNI & BANJAR - 2013																			
2100	GOUR RIVER BHOGA DOOR, JABALPUR	MADHYA PRADESH	19	24	22.4	6.9	7.8	7.6	7.3	8	7.5	350	680	435	1	3.6	2.3	0.42	3.25
2101	KATNI RIVER NEAR NAGAR NIGAM	MADHYA PRADESH	18	29	23.4	6.9	7.8	7.6	7.1	8.9	7.6	210	612	435	1	12.8	2.8	0.36	2.65
3305	BANJAR AT MALANJKHAND NEAR W/S INTAKE POINT, JABALPUR	MADHYA PRADESH	20	24	22	6.9	7.8	7.3	7.1	7.7	7.3	343	450	402	1.5	2.8	2.1	0.2	2.5