

WATER QUALITY DATA 2013 | CPCB ENVIS

WATER QUALITY OF RIVER YAMUNA - 2013

STATION CODE	LOCATIONS	STATE	TEMPERATURE °C			D.O. (mg/l)			pH			CONDUCTIVITY (µmhos/cm)			B.O.D. (mg/l)			NITRATE-N 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				
1492	YAMUNA AT YAMUNOTRI, UTTAR PRADESH	UTTARAKHAND	2.8	3	2.86	7.9	8.4	8.2	7.8	8.4	8.1	74	74	74				0	0
1493	YAMUNA AT HANUMANCHATTI, UTTAR PRADESH	UTTARAKHAND	8	13.2	10.6	7.1	8.8	8	8.2	8.3	8.3	123	123	123				0	
1494	YAMUNA AT U/S OF LAKHWAR DAM, U.P	UTTARAKHAND	12.2	23	19.6	5.2	8.8	7.4	7.8	8.5	8.2	164	282	218	1.4	2.4	1.9	0	0
1490	YAMUNA AT U/S DAK PATTHAR, UTTAR PARDESH	UTTARAKHAND	12.8	23.2	19.1	6	8.4	7.3	7.8	8.3	8.1	207	258	232	1.2	2.6	2	0	0
1553	YAMUNA , U/S PAONTA SAHIB, H.P	HIMACHAL PRADESH	13	28	19.5	6.2	24	8.9	7	8.2	7.4	202	276	233	0.8	1.6	1.1	0.22	1.66
1554	YAMUNA , D/S PAONTA SAHIB, H.P	HIMACHAL PRADESH	14	29	20.4	6	27	9	6.6	8.2	7.4	161	374	253	1	4.2	3.6	0.26	1.06
1117	YAMUNA AT HATHNIKUND HARYANA	HARYANA																	
1496	YAMUNA AT KALANAUR, YAMUNA NAGAR, HARYANA	HARYANA																	
1119	YAMUNA AT SONEPAT, HARYANA	HARYANA				8.1	8.1	8.1	7.4	7.4	7.4	290	290	290	1.6	1.6	1.6	0	0
1120	YAMUNA AT WAZIRABAD, DELHI, CPCB	DELHI				9.5	11.5	10.5	7.7	8.5	8.1				2	4	3		
1121	YAMUNA AT NIZAMUDDIN, DELHI	DELHI				0.6	0.6	0.6	7.3	8.2	7.8				11	17	14	12.5	12.5
1375	YAMUNA AT OKHLA BRIDGE (INLET OF AGRA CANAL), DELHI	DELHI				0.7	0.7	0.7	7.4	8.1	7.8				15	19	17	19.3	19.3
1812	YAMUNA AT OKHLA AFTER MEETING OF SHAHDARA DRAIN, DELHI	DELHI				0.6	0.7	0.6	7.3	8	7.6				20	43	31		
1497	YAMUNA AT MAZAWALI, U.P	UTTAR PRADESH																	
2495	YAMUNA AT KESIGHAT, VRINDAVAN	UTTAR PRADESH	22	30	26.6	4	6.8	5.7	7.2	7.8	7.4	117	117	117	6	7.8	7	0	0
1123	YAMUNA AT MATHURA U/S , U.P.	DELHI																	
2494	YAMUNA AT VISHRAMGHAT, MATHURA	UTTAR PRADESH	20	30	26.2	3.6	6.4	5.5	7.3	7.8	7.4	121	121	121	7.2	9	7.8	0	0
1124	YAMUNA AT MATHURA D/S , U.P.	DELHI																	
1125	YAMUNA AT AGRA U/S, U.P.	UTTAR PRADESH																	
1126	YAMUNA AT D/S OF AGRA, U.P.	UTTAR PRADESH																	
2493	YAMUNA AT SHAHPUR	UTTAR PRADESH	20	30	26.2	3.8	7.6	6.1	7.2	7.6	7.4	112	112	112	4.8	6.6	5.7	0	0
1498	YAMUNA AT BATESWAR, U,P	CPCB, DELHI																	
1127	YAMUNA AT ETAWAH, U.P.	CPCB, DELHI																	
1499	YAMUNA AT JUHIKA B/C WITH CHANBAL, ETAWAH, U,P	CPCB, DELHI																	
2283	YAMUNA AT HAMIRPUR	UTTAR PRADESH																	
1069	YAMUNA AT ALLAHABAD D/S (BALUA GHAT), U,P	UTTAR PRADESH	19.8	29.9	24.7				7.9	8.3	8.2				1.6	2.8	2.1		