

WATER QUALITY DATA 2014 | CPCB ENVIS

WATER QUALITY OF TRIBUTARY STREAMS DAMODAR, BARAKAR, RUPANARAYAN, DWARAKESHWAR, DWARKA, SILABATI, JALANGI, CHURNI, MATHA E VINDHYADHARI & JUMAR - 2014

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				
1331	DAMODAR AT DISHERGARH VILL.(NR.BIHAR- WEST BENGAL BORDER),WEST BENGAL	WEST BENGAL	16.0	30.0	26.2	6.5	10.1	7.8	7.3	8.3	7.9	122	267	216	1.0	4.2	1.8	0.2	0.28
1332	DAMODAR AT D/S OF IISCO AFTER 3RD OUTFALL AT DHENNA VILLAGE, WEST BENGAL	WEST BENGAL	17.0	32.5	25.9	6.7	9.5	8.1	7.3	8.6	7.9	137	282	233	1.0	3.3	1.9	0.2	0.24
1333	DAMODAR AT NARAINPUR AFTER CONFL. OF NUNIA NALLAH, WEST BENGAL	WEST BENGAL	20.0	34.0	27.1	3.4	10.9	7.6	7.2	8.6	7.8	143	343	276	1.1	6.9	3.8	0.2	0.46
1334	DAMODAR NEAR MUJHER MANA VILLAGE AFTER CONFL. OF TAMLIA NALLAH, WEST BENGAL	WEST BENGAL	22.0	35.0	29.3	3.7	8.7	6.4	7.1	8.7	7.8	212	737	451	1.7	5.7	3.5	2.2	3.82
1335	DAMODAR AT HOOGHLY, DURGACHAK, NEAR PATHIKALI, WEST BENGAL	WEST BENGAL	21.5	33.0	28.7	5.4	11.1	7.3	6.4	8.5	7.3	732	13410	7088	0.2	7.9	3.4	0.5	0.96
2527	DAMODAR AT WATER INTAKE POINT FOR BURDWAN TOWN	WEST BENGAL	22.0	35.0	29.1	6.6	11.4	8.4	7.1	8.4	7.9	222	336	291	1.5	6.3	2.9	0.2	0.4
1336	BARAKAR AT ASANSOL (WATER INTAKE POINT), WEST BENGAL	WEST BENGAL	17.0	32.0	26.3	6.0	11.2	8.2	7.2	8.4	7.7	118	234	192	1.0	4.5	2.6	0.2	0.32
2509	D/S OF RUPNARAYAN AT KOLAGHAT, NEAR KOLAGHAT RAIL BRIDGE NO.3	WEST BENGAL	18.0	34.0	28.3	6.1	8.1	7.1	6.7	7.8	7.2	172	1270	479	0.8	8.2	2.1	0.2	1
1337	RUPNARAYAN BEFORE CONFL. TO RIVER GANGA NEAR GEONKHALI, WEST BENGAL	WEST BENGAL	20.0	32.0	28.2	5.4	9.5	7.0	6.8	8.5	7.5	243	4250	1685	0.7	4.0	1.3	0	0.86
2541	WATER INTAKE POINT FOR BANKURA TOWN ON RIVER DWARAKESHWAR	WEST BENGAL	19.0	36.5	28.5	6.5	9.8	7.9	7.4	8.4	7.8	134	531	274	1.1	5.9	2.2	0.2	0.3
2531	U/S OF TARAPITH ON RIVER DWARKA AT SADHAK BAMDEB GHAT	WEST BENGAL	19.5	35.0	28.5	5.5	9.0	6.8	6.8	8.4	7.5	143	578	240	1.7	7.1	3.7	0.3	0.5
2532	D/S OF TARAPITH ON RIVER DWARKA, SATIGHAT	WEST BENGAL	20.0	35.0	28.1	2.6	10.0	7.5	7.0	8.4	7.6	124	14850	1490	1.9	9.0	4.2	0.2	1.4
2508	D/S OF SILABATI AT GHATAL,	WEST BENGAL	19.0	36.0	28.8	5.5	10.1	7.4	6.8	7.7	7.3	139	216	188	0.5	3.6	1.9	0.1	0.5
2514	JALANGI, D/S OF KRISHNA NAGAR	WEST BENGAL	21.0	33.0	28.7	3.0	9.1	6.5	7.3	8.2	7.8	139	553	391	1.9	6.8	3.8	0.2	1
1764	CHURNI D/S OF SANTIPUR TOWN, WEST BENGAL	WEST BENGAL	22.0	33.0	28.6	1.1	5.4	2.9	7.3	8.3	7.7	245	690	563	2.0	11.5	6.4	0.5	1.6
2518	CHURNI, MAJHADIA	WEST BENGAL	21.0	35.0	28.8	0.3	6.9	3.4	7.1	8.4	7.8	236	678	539	1.6	9.9	5.3	0	1.1
2517	MATHA BHANGA, GOBINDAPUR	WEST BENGAL	18.0	35.0	27.6	0.0	6.9	2.2	7.0	8.2	7.6	95	700	534	2.2	13.1	7.4	0.3	1.7
2534	WATER INTAKE POINT FOR SURI TOWN ON RIVER MAYURAKSHI	WEST BENGAL	21.0	35.0	28.8	5.2	9.5	7.1	7.2	8.3	7.5	113	164	144	1.0	4.8	2.1	0.1	1100
2507	D/S OF KANSI AT MIDNAPORE, NEAR NEW HANUMAN MANDIR, GANDHIGHAT	WEST BENGAL	21.0	35.5	30.5	7.5	10.8	8.6	6.9	7.7	7.3	152	269	207	1.4	4.6	2.6	0.1	0.5
1946	MAHANANDA AT SILIGURI	WEST BENGAL	18.0	30.0	24.1	6.4	8.0	7.2	6.8	8.4	7.5	104	208	160	1.2	3.8	2.3	0	2.2
2525	MAHANANDA D/S, RAMGHAT	WEST BENGAL	19.0	33.0	25.2	4.8	6.9	6.0	6.6	8.8	7.5	131	812	356	2.3	5.5	4.0	0	1.7
2572	MAHANANDA AT THAKURGANJ, KISHANGANJ ROAD BRIDGE	BIHAR	16.0	32.0	24.1	6.7	7.7	7.0	6.8	7.9	7.5	76	278	212	1.8	2.4	2.1	0	0
2549	U/S OF VINDYADHARI RIVER AT HAROA BRIDGE	WEST BENGAL	17.0	32.0	27.0	0.0	3.1	1.4	7.4	7.9	7.7	709	11750	3448	6.4	23.8	14.5	0	7.4
2550	D/S OF VINDYADHARI RIVER AT MALANCHHA BURNING GHAT	WEST BENGAL	18.0	33.0	26.6	1.2	6.6	2.7	7.5	7.9	7.6	210	32900	10674	1.5	36.3	9.1	0.8	4.8