

WATER QUALITY DATA 2014 | CPCB ENVIS

WATER QUALITY OF TRIBUTARY STREAMS TEESTA, KUNDLI, DIKHOW, KOHORA, BOGINADI, RANGA, KAPILI, BEKI, SANKOSH, BARAK, SONAI, KUSHIYA, DIKONG, SIANG & KAMENG - 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				
1947	TEESTA AT SILIGURI	WEST BENGAL	14.0	29.5	20.8	5.5	8.4	7.5	7.0	8.1	7.4	53	178	86	1.2	4.2	2.0	0.1	1
2229	KUNDLI RIVER AT KUNDLI/ SAPAKHOWA, SADIA,	ASSAM	21.0	30.0	24.8	5.3	7.6	6.5	7.1	7.6	7.3	143	264	195	0.9	3.5	1.7	0.1	2.7
2231	DIKHOW RIVER AT DIKHOW BRIDGE SIVASAGAR	ASSAM	18.0	31.0	25.7	6.2	7.9	7.1	6.7	7.5	7.1	257	315	287	0.8	1.6	1.3	0.2	3.9
2232	KOHORA RIVER AT N.H. CROSSING, KOHORA	ASSAM	21.0	28.0	24.3	5.5	12.4	8.1	5.8	7.3	6.7	47	71	58	0.6	1.8	1.3	0.1	1
2233	BOGINADI NEAR BRIDGE NH-52, LAKHIMPUR	ASSAM	17.0	27.0	24.0	7.3	8.2	7.7	6.1	7.1	6.6	140	244	177	0.4	2.3	1.3	0.2	5.5
2234	RANGA NADI D/S OF HYDEL PROJECT	ASSAM	18.0	28.0	25.0	7.4	8.3	7.7	6.5	7.4	6.9	122	176	157	0.7	2.3	1.2	0.1	4.5
2236	KAPILI RIVER AT DHARMTUL BRIDGE, NH-31, NAGAON	ASSAM	20.0	32.0	25.5	5.5	8.3	7.3	5.7	7.0	6.5	120	152	138	0.6	3.8	1.7	0.1	1.4
2238	BEKI RIVER AT NH-37 CROSSING AT BARPETA ROAD	ASSAM	20.0	33.0	26.9	5.4	6.1	5.8	6.7	7.6	7.1	144	293	220	0.6	1.7	1.3	0.1	5.5
2239	SANKOSH RIVER, DHUBRI	ASSAM	23.0	34.0	29.0	4.3	5.9	5.3	6.4	7.1	6.8	86	177	132	0.7	4.9	2.3	0.2	2
2240	BARAK RIVER AT D/S OF SILCHAR	ASSAM	9.0	30.0	17.5	5.9	6.4	6.2	6.1	7.4	6.8	115	166	138	1.0	2.7	1.6	0.3	4.2
2241	SONAI RIVER AT SONAI	ASSAM	9.0	19.5	15.1	6.0	6.5	6.3	6.3	7.3	6.8	117	160	136	0.9	1.2	1.0	0.4	3.6
2242	KUSHIARA RIVER AT KARIMGANJ	ASSAM	10.0	18.0	13.3	1.2	6.6	4.9	6.3	7.4	6.8	127	281	177	0.9	2.6	1.7	0.7	3.7
2523	KAROLA, D/S OF JALPAIGURI, NEAR MIN BHAWAN	WEST BENGAL	22.0	34.0	27.3	0.0	7.8	6.7	6.8	7.8	7.4	40	756	166	1.5	9.6	3.0	0	0.7
2524	KALJANI D/S OF ALIPURDWAR, MUNICIPALITY DISCHARGE POINT	WEST BENGAL	22.0	34.0	28.8	6.8	8.8	7.6	6.9	8.5	7.6	79	157	141	1.5	4.8	2.4	0	0.5
2235	PANCHNAI RIVER AT NH-52 CROSSING, ORANG	ASSAM	15.0	27.0	23.0	6.8	8.4	7.7	6.9	7.1	7.0	140	947	355	0.2	1.8	0.8	0.1	4.6