

RIVER/ TRIBUTARY	LOCATION	TEMPERATURE			pH			CONDUCTIVITY			D.O.			B.O.D.			C.O.D.			FAECAL COLIFORM			TOTAL COLIFORM			NITRITE			NITRATE			AMMONICAL NITROGEN		
		MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG	MIN	MAX	AVG			
BRAHMAPUTRA	BRAHMAPUTRA AT KHERGHAT (AFTER CONFL. WITH DIBANG & DIHANG),ASSAM	16	29	22	6.4	8.3	6.9	127	570	383	1.2	7.7	5.1	0.5	3.5	1.5	27.4	27.4	27.4	2300	15000	7533	730	15000	5590	-	-	-	0.050	0.210	0.113	0.020	0.020	0.020
BRAHMAPUTRA	BRAHMAPUTRA AT DIBRUGARH, ASSAM	17	27	23	6.5	8.4	7.5	77	421	281	3.2	11.5	7.2	0.6	3.5	1.5	12.8	12.8	12.8	730	240000	72733	1500	240000	82788	-	-	-	0.020	0.250	0.124	0.020	0.020	0.020
BRAHMAPUTRA	BRAHMAPUTRA AT NIMATIGHAT, ASSAM	19	28	23	7.0	8.0	7.6	102	224	158	6.3	8.8	7.4	0.4	2.8	1.3	9.6	9.6	9.6	300	24000	8243	730	240000	48579	-	-	-	0.040	0.230	0.103	0.020	0.020	0.020
BRAHMAPUTRA	BRAHMPUTRA RIVER AT DHENUKHAPAHAR, ASSAM	15	27	22	7.0	8.1	7.5	105	206	145	8.1	9.6	8.9	0.5	1.8	0.9	16.7	16.7	16.7	360	21000	7126	910	240000	86311	-	-	-	0.030	0.140	0.086	0.020	0.020	0.020
BRAHMAPUTRA	BRAHMAPUTRA AT PANDU, ASSAM	14	27	23	7.3	8.2	7.8	123	233	171	5.8	9.8	7.8	0.5	2.6	1.1	7.2	7.2	7.2	2300	110000	34100	3600	240000	92218	-	-	-	0.040	0.260	0.108	0.020	0.020	0.020
BRAHMAPUTRA	BRAHAMPUTRA AT JOGIJHOGA NEAR BRIDGE, ASSAM	23	32	27	7.1	8.1	7.7	152	250	198	4.3	6.6	5.2	0.5	2.8	1.2	4.8	4.8	4.8	360	4300	2320	360	240000	27453	-	-	-	0.040	0.240	0.094	0.020	0.020	0.020
SUBANSIRI	SUBANSIRI AT GEREKAMUKH, ASSAM,(BEFORE CONFL. WITH BRAH.),ASSAM	19	30	24	7.1	7.8	7.4	65	192	104	7.5	9.7	8.8	0.5	2.7	1.1	4.7	4.7	4.7	360	360	360	360	7500	2768	-	-	-	0.010	0.120	0.070	0.020	0.020	0.020
BURHIDIHING	BURHIDIHING AT MARGHERITA, ASSAM	18	28	23	6.7	8.0	7.3	120	287	183	6.0	10.1	7.8	0.4	1.9	1.1	5.3	5.3	5.3	360	15000	4443	360	240000	120465	-	-	-	0.090	0.140	0.103	0.020	0.020	0.020
DIGBOI	DIGBOI RIVER AT LAKHIPATHE, RESERVE FOREST, DIGBOI, ASSAM	18	25	22	6.4	7.3	6.9	213	705	405	6.3	9.0	7.4	2.0	3.4	2.6	-	-	-	9300	9300	9300	360	15000	8220	-	-	-	0.020	0.420	0.173	-	-	-
DISANG	DISANG AT GUNDAMGHAT, ASSAM	20	29	26	6.7	7.7	7.2	89	262	153	5.7	7.6	6.6	0.7	5.9	3.1	6.6	6.6	6.6	360	2300	1075	360	4400	2640	-	-	-	0.100	0.700	0.355	0.020	0.020	0.020
JHANJI	JHANJI AT N.H. CROSSING JORHAT, ASSAM	21	28	25	7.0	7.6	7.4	62	136	98	6.4	7.5	6.8	0.6	2.2	1.2	4.3	4.3	4.3	910	910	910	46000	46000	46000	-	-	-	0.020	0.110	0.070	0.020	0.020	0.020
BHOGDOI	BHOGDOI RIVER AT JORHAT , ASSAM	22	31	27	7.3	8.0	7.6	171	184	177	6.2	7.5	6.7	1.4	1.6	1.5	9.0	9.0	9.0	2300	240000	83267	9300	240000	163100	-	-	-	0.020	0.100	0.073	0.030	0.030	0.030
DHANSIRI	FULL NAGARJAN, NAGALAND	16	34	28	7.1	7.8	7.5	54	310	195	7.6	17.3	12.3	7.0	10.6	8.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DHANSIRI	TOWN BOUNDARY BRIDGE (DIPHU ROAD), NAGALAND	18	34	28	6.9	7.7	7.4	170	392	235	6.2	9.3	8.1	1.1	6.5	3.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DHANSIRI	BRIDGE NEAR PURANA BAZAAR, NAGALAND	19	34	29	7.3	7.7	7.5	53	352	236	8.7	11.0	9.8	2.8	6.2	4.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DHANSIRI	NUTON BASTI, NAGALAND	19	33	26	6.4	7.6	7.2	120	508	293	2.5	6.5	5.0	0.8	5.9	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DHANSIRI	NEAR CHECK GATE (DIMAPUR KHUTKHUTI ROAD), NAGALAND	19	35	30	7.3	7.6	7.4	53	330	228	7.0	10.3	8.4	2.3	6.2	4.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DHANSIRI	DHANSIRI AT GOLAGHAT, ASSAM	21	35	29	7.4	8.2	7.7	136	228	173	4.0	8.0	6.2	0.5	2.3	1.5	9.6	9.6	9.6	360	240000	51974	1500	240000	56460	-	-	-	0.050	0.270	0.168	0.020	0.020	0.020
MORA BHARALI	*MORA BHARALI AT TEZPUR, ASSAM	25	32	29	6.7	7.4	7.1	112	173	144	4.5	5.4	5.0	0.6	3.8	1.9	13.7	13.7	13.7	2300	2300	2300	2300	9300	5300	-	-	-	0.030	0.090	0.063	0.020	0.020	0.020
BORAK	BORAK AT PANCHAGRAM , ASSAM	24	31	29	6.7	7.8	7.2	74	168	105	7.1	7.5	7.3	0.6	2.8	1.9	11.2	11.2	11.2	730	4300	2515	4300	9300	7033	-	-	-	0.020	2.600	0.688	0.020	0.020	0.020

BHARALU	BHARALU RIVER AT GUWAHATI	24	31	27	7.1	7.9	7.4	557	760	614	1.4	1.4	1.4	2.2	76.0	35.4	97.3	97.3	97.3	110000	240000	214000	240000	240000	240000	-	-	-	0.070	0.420	0.272	0.030	0.030	0.030
DEEPAR BILL	DEEPAR BILL, ASSAM*	25	32	28	6.3	8.8	7.5	132	409	231	1.8	11.4	5.8	1.6	4.0	2.6	11.5	11.5	11.5	910	46000	15940	910	46000	18737	-	-	-	0.060	0.160	0.103	0.020	0.020	0.020
TEESTA	RIVER TEESTA AFTER CONFLUENCE OF RIVERS LACHENCHU AND LACHUNGCHU AT CHUNGTHAANG, SIKKIM	12	12	12	6.0	6.8	6.4	270	280	276	20.0	26.0	23.3	4.5	6.8	5.6	-	-	-	30	90	53	40	140	75	-	-	-	2.000	2.500	2.230	-	-	-
TEESTA	RIVER TEESTA AFTER CONFLUENCE WITH RIVER RANICHU AT SINGTAM	12	13	13	6.0	6.5	6.3	270	300	282	16.0	24.0	18.5	5.5	12.0	8.9	-	-	-	80	220	164	130	280	228	-	-	-	2.000	3.200	2.650	-	-	-
TEESTA	RIVER TEESTA AFTER CONFLUENCE WITH RANGICHU AFTER MEETING THE INDUSTRIAL EFFLUENTS FROM THE TOWN RA.	12	13	13	6.0	7.0	6.4	260	320	290	14.0	22.0	17.9	6.5	12.0	10.1	-	-	-	110	220	170	140	280	228	-	-	-	2.200	3.200	2.825	-	-	-
TEESTA	RIVER TEESTA AT MELLI DOWNSTREAM, SIKKIM	13	13	13	5.9	6.5	6.2	30	300	266	14.0	22.0	17.3	1.0	12.0	9.6	-	-	-	170	240	193	220	300	267	-	-	-	2.300	3.800	3.050	-	-	-
DIKCHU	RIVER DIKCHU BEFORE CONFLUENCE WITH RIVER TEESTA NEAR NHPC HYDROELECTRIC POWER PROJECT, SIKKIM	11	11	11	6.0	7.0	6.5	260	280	273	20.0	26.0	22.7	4.5	6.5	5.8	-	-	-	23	110	51	30	140	67	-	-	-	2.000	2.500	2.273	-	-	-
MANEY KHOLA	RIVER MANEY KHOLA AT BURTUK NEAR ARMY BASE CAMP, 4 KM U/S OF GANGTOK, SIKKIM	12	12	12	6.0	7.0	6.5	230	280	263	18.0	30.0	22.4	2.5	7.2	5.8	-	-	-	30	110	69	40	170	96	-	-	-	2.000	3.100	2.327	-	-	-
MANEY KHOLA	RIVER MANEY KHOLA AFTER CONFLUENCE WITH RAY KHOLA AT ADAMPOOL AFTER MEETING WASTE OF STP, GANGTOK D	12	13	13	6.0	6.8	6.4	250	320	282	18.0	28.0	21.4	5.1	8.0	6.5	-	-	-	40	140	93	50	190	118	-	-	-	2.000	2.800	2.408	-	-	-
RANICHU	AFTER CONFLUENCE OF RANICHU AND RORACHU AT RANIPOOL, SIKKIM	13	13	13	6.0	7.0	6.3	30	300	236	15.0	25.0	20.8	5.5	9.0	7.4	-	-	-	80	170	114	90	220	142	-	-	-	2.000	2.800	2.442	-	-	-
RANICHU	RANICHU BEFORE CONFLUENCE WITH RIVER TEESTA AT SINGTAM, SIKKIM	13	13	13	6.0	7.0	6.3	270	300	279	17.0	24.0	19.3	6.0	10.0	7.9	-	-	-	110	220	145	130	280	182	-	-	-	2.200	3.200	2.627	-	-	-