

**NWMP Data for the month of AUGUST, 2024**

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCo3 (mg/L)	Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)
1030	RIVER BRAHMAPUTRA AT DIBRUGARH, ASSAM	27	7.3	7.2	150	2.3	0.8	1100	2000	290	5	34	8	12.8	1.67	0.62	38	28	10	9.8	9.6	88	20	34	0.72	0.6	8.3	0.28
1031	RIVER BRAHMAPUTRA AT PANDU, ASSAM	27	6.9	7.7	170	2.7	1.6	910	2000	290	6	48	6	12.7	1.72	0.62	32	20	12	18.8	19.5	90	24	44	0.64	0.6	7.7	0.29
1258	RIVER JHANJI AT N.H. CROSSING JORHAT, ASSAM	30	7.1	7.5	112	1.9	0.7	360	730	130	6	40	8	9.8	1.64	0.6	36	24	12	8.7	7.2	74	20	34	0.6	0.58	4.3	0.26
1259	RIVER DHANSIRI AT GOLAGHAT, ASSAM	20	6.8	7	160	2	1.2	730	1900	240	6	42	10	13.5	1.68	0.6	48	36	12	10.2	10.5	96	24	32	0.71	0.58	7.4	0.28
1261	RIVER SUBANSIRI AT GERUKAMUKH (BEFORE CONFLUENCE WITH RIVER BRAHMAPUTRA)	27	9.3	7.3	104	2.5	1.1	720	1400	210	6	36	10	13.6	1.72	0.66	28	18	10	12.6	7.2	70	20	36	0.76	0.66	4.3	0.28
1262	RIVER BRAHMAPUTRA AT NIMATIGHAT, ASSAM	29	7.6	7.2	170	2	0.8	360	910	140	7	48	8	11.2	1.6	0.56	64	40	24	10.2	9.8	110	30	42	0.62	0.6	4.9	0.28
1263	ELANGABEEL SYSTEM (CONNECTED TO R. KOLONG), ASSAM	29	4.3	6.8	380	2.5	1.3	360	1200	150	6	72	10	20.5	1.67	0.58	92	50	42	51	28.2	212	52	40	0.68	0.6	13.7	0.29
1298	RIVER DISANG AT GUDAMGHAT, ASSAM	28	5.2	7.6	119	1.8	0.9	730	2100	280	6	42	8	9.3	1.7	0.66	38	24	14	10.7	9.6	78	22	44	0.66	0.68	5.1	0.29
1299	RIVER BRAHMAPUTRA AT JOGIGHOPA NEAR BRIDGE, ASSAM	29	6.2	7.2	158	2.3	0.8	730	1100	210	8	42	8	12.3	1.76	0.6	56	42	14	9.7	10.8	100	32	40	0.67	0.6	5.5	0.3
1422	RIVER BURHIDIHING AT MARGHERITA, ASSAM	28	5.8	7	142	2.5	0.8	720	1400	210	6	34	6	13	1.72	0.64	32	20	12	9.5	11.8	84	18	36	0.7	0.68	6.2	0.28
1423	RIVER BARAK RIVER AT PANCHAGRAM , ASSAM	21	6	7.2	104	2.5	0.9	910	2000	290	6	36	6	10.2	1.74	0.6	42	30	12	7.3	7.4	82	20	34	0.67	0.62	4.3	0.29
1526	RIVER BRAHMPUTRA RIVER AT DHENUKHAPAHAR, ASSAM	26	6.9	7.3	168	2.1	0.8	730	1600	240	5	42	8	12.5	1.67	0.58	62	38	24	18.6	14.3	106	28	40	0.68	0.66	7	0.28
1527	RIVER BHOGDOI AT JORHAT , ASSAM	31	7.4	7.1	202	2.3	0.9	730	1500	270	5	38	8	11.2	1.66	0.6	78	52	26	16.8	14.1	132	30	34	0.6	0.58	9.4	0.28
1528	RIVER BHARALU AT GUWAHATI, ASSAM	28	0.3(BDL)	7.2	470	26.8	2.1	3500	5300	460	8	98	14	66.8	1.66	0.6	200	140	60	40.2	36.5	315	76	38	0.66	0.6	12.2	0.27
1529	DEEPOP BEEL NEAR DHARAPUR CHARIALI, GUWAHATI, ASSAM	29	5.9	7.4	256	5.4	1.2	720	1400	210	6	46	10	16.7	3.3	1.2	88	60	28	23.2	21.4	166	44	36	0.82	0.72	14	0.62
1530	RIVER DIGBOI AT LAKHIPATHE, RESERVE FOREST, DIGBOI, ASSAM	30	1.5	7.5	136	3.3	0.9	620	1300	210	6	36	8	13.8	1.67	0.6	46	26	20	13.7	14	102	28	36	0.64	0.6	8	0.27
1531	RIVER MORA BHARALI AT TEZPUR, ASSAM	28	3.7	7.2	152	3.3	1.4	1100	2000	290	6	36	6	15	1.72	0.66	48	30	18	11.3	16	94	26	40	0.68	0.7	4.5	0.27
1532	JAYSAGAR TANK, SIVASAGAR, ASSAM	32	6.5	7.6	95	2.3	0.7	300	730	110	4	26	6	12.8	1.72	0.64	28	18	10	7.8	7.7	58	14	26	0.68	0.62	3.2	0.24
2058	RIVER DISANG AT DILLIGHAT, DIBRUGARH DIST., ASSAM	27	6.9	7.6	130	2	1.2	730	1100	240	5	36	8	12.5	1.71	0.63	34	20	14	10.3	10.8	86	20	32	0.69	0.6	5.5	0.29
2059	RIVER KOLONG AT MARIGAON, ASSAM	28	5	7.3	120	2.4	1.4	730	1100	240	6	42	10	13.5	1.7	0.6	44	26	18	12.5	12	102	26	32	0.66	0.6	8	0.28
2060	RIVER MANAS AT NH-31 CROSSING, BARPETA DISTRICT, ASSAM	32	5.3	6.8	154	1.9	1.2	600	1200	210	5	36	6	10.7	1.72	0.68	46	34	12	9.5	14.7	94	20	32	0.7	0.62	5.6	0.23
2061	RIVER KHARSANG B/C WITH BURIDIHING NEAR KHARSANG (ASSAM-ARUNANCHAL BORDER), ASSAM	27	7	7.3	170	2.6	0.7	910	2000	290	5	32	8	13.2	1.6	0.58	48	36	12	8.5	11.7	98	28	38	0.76	0.7	6	0.29
2062	RIVER BURHIDIHING NEAR DULIAJAN AT D/S, TINSUKIA, ASSAM	29	6.7	6.9	168	2	0.8	730	1900	240	6	34	6	12.7	1.68	0.52	44	30	14	16.3	17.5	96	26	34	0.72	0.62	5.4	0.25
2063	RIVER JIA BHARALI AT BISWANATH CHARALI, SONITPUR	25	7.7	7.3	114	2.6	1.4	620	1200	210	5	38	10	14.7	1.67	0.58	40	28	12	10.7	9.6	76	20	32	0.7	0.67	3.4	0.28
2064	RIVER BRAHMAPUTRA AT CHANDRAPUR, GUWAHATI, ASSAM	30	6.9	7.6	150	2.6	1.2	940	1900	290	6	40	8	12.8	1.66	0.64	36	24	12	9.7	11.3	82	22	36	0.66	0.62	6.5	0.26
2065	RIVER PAGLDIA NEAR NALBARI TOWN, DIST. NALBARI, ASSAM	30	7.8	7.1	203	2.3	2	910	1900	290	6	38	8	14.2	1.7	0.62	68	40	28	16	14.5	124	32	28	0.65	0.6	4	0.27
2066	RIVER BRAHMAPUTRA AT DHUBRI, ASSAM	30	6.1	6.8	140	2.1	1	1100	2000	290	5	36	6	12	1.7	0.66	38	20	18	7	9.3	80	18	34	0.72	0.66	3.7	0.28
2067	RIVER BRAHMPUTRA AT SUALKUCHI, DIST. KAMRUP, ASSAM	30	8.5	7.4	178	2	1	1100	2100	290	5	44	8	13.5	1.67	0.62	64	40	24	13.2	8.4	106	32	36	0.68	0.62	6	0.27
2068	RIVER KATHAKAL U/S AT MATIJURI, DIST. HAILAKANDI, ASSAM	22	6.5	7.2	110	2.3	0.8	1100	2100	290	5	34	8	11.6	1.68	0.62	30	20	10	8.2	12.3	82	20	34	0.74	0.62	4.1	0.29
2069	RIVER BRAHMPUTRA NEAR WATER INTAKE POINT AT KACHARIGHAT, PANBAZAR, GUWAHATI, ASSAM	27	8.1	6.5	168	2.3	1	910	2000	290	6	42	8	13.5	1.67	0.62	58	30	28	15.4	15	114	26	36	0.67	0.58	7	0.26
2205	MER BEEL AT MADHABPUR, ASSAM	29	7.5	7.7	106	2.1	0.8	360	910	120	5	40	6	12.8	1.7	0.69	26	16	10	10.2	9.7	68	14	28	0.67	0.62	4.7	0.28
2206	DALONI BEEL NEAR JOGIGHOPA, ASSAM	31	5.6	7.3	152	2.3	0.8	300	920	120	5	44	10	13.5	1.68	0.58	44	28	16	12.7	14.6	98	28	34	0.7	0.64	5.5	0.27
2207	BOR BEEL AT JAKAI, ASSAM	29	6.2	7.2	152	2.2	0.7	300	940	95	6	46	8	13.5	1.74	0.68	44	32	12	11.5	9.8	92	22	36	0.7	0.58	3.7	0.3
2208	BORPUKHURI, NAZIRA, ASSAM	32	6.2	7.2	83	2	0.7	360	910	140	4	26	6	10.2	1.73	0.68	28	18	10	8.1	7.6	54	14	28	0.7	0.62	1.9	0.22
2209	GAURISAGAR TANK, GAURISAGAR, ASSAM	35	6.6	7.2	84	2.1	0.8	360	910	140	4	30	6	11.2	1.68	0.66	28	18	10	6.8	8	54	16	32	0.62	0.6	2.8	0.24
2210	RAJMAW PUKHURI, JORHAT, ASSAM	34	6.2	7.5	92	2.4	0.8	300	730	110	5	36	6	14.3	1.62	0.58	22	14	8	9.2	8.9	60	14	32	0.6	0.56	3.8	0.27
2211	PADUMPUKHURI, TEZPUR, ASSAM	28	10.4	7.2	162	2.5	1.2	300	940	95	5	34	8	12.7	1.68	0.6	42	28	14	12.3	10.2	96	28	42	0.7	0.62	5	0.28
2212	GOPHUR TANK, GOPHUR, ASSAM	28	9.1	7.2	106	2.6	1.6	360	1100	120	6	36	10	15	1.64	0.6	36	22	14	10.5	10.8	80	22	36	0.66	0.6	4.5	0.29
2213	JAIPAL PUKHURI, SIPAJHAR, ASSAM	30	8.2	7	120	2.3	1	620	1200	210	5	30	6	14.3	1.7	0.62	46	30	16	12.7	9.2	100	26	40	0.72	0.62	5	0.27
2214	BATODRAWA SATRA POND, NAGAON, ASSAM	33	8.3	6.8	108	2	0.7	300	1200	95	6	34	8	13	1.68	0.62	26	14	12	9.2	14.3	76	20	32	0.62	0.6	7	0.3
2215	SARAN BEEL, ASSAM	31	6.7	7.1	98	2.6	1.1	300	910	95	6	46	8	13.5	1.67	0.64	30	20	10	9.5	8.5	68	16	36	0.7	0.62	5.5	0.27
2216	DIGHALI PUKHURI, GUWAHATI, ASSAM	28	9.7	8.2	236	2.4	1	730	1500	210	5	40	8	12	1.68	0.64	72	40	32	12	9.5	132	30	38	0.7	0.6	8	0.29

**NWMP Data for the month of AUGUST, 2024**

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCo3 (mg/L)	Mg as CaCo3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)
2217	SUBHAGYA KUNDA POND KAMAKHYA TEMPLE, GUWAHATI, ASSAM	26	7.5	7.5	276	2.3	0.8	620	1300	240	6	44	8	14.7	1.68	0.64	82	48	34	26	25.7	166	48	42	0.68	0.57	13.5	0.28
2218	DEEPAR BEEL AT BORAGAON NEAR IASST, GUWAHATI, ASSAM	30	4.7	7.3	284	5.3	1.6	730	1500	210	6	54	10	17.3	2.4	1.2	110	76	34	18.7	19	158	42	38	0.86	0.7	12.7	0.68
2219	BISHNU PUSKAR PUKHURI OF HAYAGRIB MADHAB TEMPLE, HAJO, ASSAM	31	8.2	7.3	129	2.3	1.1	600	1200	210	6	43	8	12.5	1.66	0.6	38	28	10	12.6	13.5	86	22	38	0.7	0.62	5.2	0.3
2220	CHAND DUBI BEEL, CHAND DUBI, ASSAM	31	6.6	7.3	136	2.4	0.7	360	910	120	5	34	6	13.5	1.72	0.62	38	28	10	11.5	12.6	86	22	36	0.68	0.7	5	0.28
2221	GANGA PUKHURI, NALBARI (GORDON SCHOOL), ASSAM	32	7.2	7.4	117	2.4	0.8	300	730	95	7	40	8	13	1.68	0.58	36	22	14	7.2	9.2	82	18	34	0.68	0.64	4.5	0.27
2222	RAJADINIA PUKHURI AT ABHAYAPURI, ASSAM	31	5.4	7.3	146	2.5	0.9	300	940	120	6	36	8	12.7	1.66	0.62	50	30	20	14.2	13	112	30	34	0.7	0.72	6.5	0.28
2223	MAHAMAYA MANDIR PUKHURI, ASSAM	32	5.2	7	120	2.4	1	300	1400	120	6	36	6	12.2	1.7	0.66	48	32	16	12.4	11.5	94	26	34	0.7	0.66	6.3	0.27
2224	RAJAPUKHURI AT GAURIPUR, ASSAM	32	5.5	7.3	136	2.3	0.9	300	940	95	5	32	8	13.4	1.68	0.58	40	26	14	13	12.2	92	22	34	0.68	0.7	5.7	0.24
2225	BASKANDI POND INSIDE THE BASKANDI MADRASA, BASKANDI, ASSAM	21	5.1	7.2	103	2.2	0.7	360	910	120	6	40	10	12.7	1.66	0.62	34	22	12	10.4	8.8	84	18	32	0.68	0.6	6.3	0.27
2226	SIVASAGAR TANK (BORPUKHURI) NEAR SIVADOL, ASSAM	31	6.6	7	72	2.2	0.6	360	730	140	4	32	6	12	1.67	0.62	20	12	8	8.2	7.4	48	14	28	0.62	0.6	3.6	0.24
2227	HARDOI PUKHURI, CHARAIDEW, ASSAM	30	5.1	7.3	80	2.4	0.8	360	910	130	4	30	6	13.3	1.7	0.64	22	14	8	8.4	9.4	52	12	30	0.72	0.66	3.6	0.3
2228	GELA BEEL AT DERGAON, ASSAM	20	5.4	7.2	132	2.3	1.2	720	1400	210	5	42	6	12.8	1.74	0.62	52	30	22	15.5	11.2	102	28	36	0.68	0.67	4.8	0.3
2229	RIVER KUNDLI AT KUNDLI/ SAPAKHOWA, SADIA, ASSAM	26	7	7.6	166	2.3	0.9	1100	2000	290	6	40	8	13.7	1.66	0.6	46	28	18	9.2	9.8	94	26	38	0.7	0.67	6.4	0.29
2230	RIVER BURHIDIHING AT DULIAJAN (INTAKE POINT OF OIL INDIA LTD.), ASSAM	29	7.5	7	140	2.3	1.2	1100	2000	290	5	38	8	14.2	1.72	0.69	36	20	16	10.3	12.2	100	26	32	0.7	0.62	6.8	0.26
2231	RIVER DIKHOW AT DIKHOW BRIDGE SIVASAGAR, ASSAM	29	6.3	6.8	140	2.1	0.8	730	1100	280	8	40	8	10.7	1.66	0.58	48	32	16	14.6	10.8	92	28	52	0.6	0.58	5.9	0.27
2232	RIVER KOHORA AT N.H. CROSSING, KOHORA, ASSAM (BRAHMAPUTRA)	21	7.3	7.3	128	2.7	1	730	1900	240	6	34	8	13.8	1.72	0.64	34	20	14	13.7	13.4	84	24	36	0.62	0.6	4.8	0.27
2233	RIVER BOGINADI NEAR BRIDGE NH-52, LAKHIMPUR, ASSAM	31	7.2	6.8	138	2.6	0.8	910	2000	290	5	38	8	13.3	1.68	0.62	52	34	18	8.6	10.8	90	22	32	0.72	0.68	3.4	0.27
2234	RIVER RANGA NADI D/S OF HYDEL PROJECT, ASSAM	30	6.7	7.2	151	2.3	1.1	720	1400	240	6	42	10	15	1.7	0.62	54	36	18	11	10.5	98	24	38	0.7	0.66	5	0.28
2235	RIVER PANCHNOI AT NH-52 CROSSING, ORANG, ASSAM	26	5	7.3	106	2.3	1.4	720	1400	240	6	42	10	13.8	1.72	0.62	38	22	16	15.2	10.3	90	24	32	0.7	0.69	5.7	0.28
2236	RIVER KAPILI AT DHARMTUL BRIDGE, NH-31, MORIGAON, ASSAM	30	6.1	7.1	92	1.9	1.4	720	1400	210	6	42	8	13.5	1.67	0.62	24	16	8	6.2	10	72	16	34	0.62	0.6	6.3	0.29
2237	RIVER KOLONG AT U/S OF ANANDARAM DEKIAL PHUKAN BRIDGE, NAGAON, ASSAM	30	5.8	6.6	120	2.2	1	910	2000	290	5	32	8	12.7	1.7	0.66	34	24	10	7.2	12.3	84	22	32	0.6	0.64	7.2	0.28
2238	RIVER BEKI AT NH-37 CROSSING AT BARPETA ROAD, ASSAM	29	5.5	7.1	128	2	1	360	910	120	6	34	8	11.2	1.68	0.62	48	36	12	14.7	12.5	100	24	30	0.72	0.62	5.7	0.26
2239	RIVER SANKOSH DHUBRI, ASSAM	29	5.3	7.5	156	2.1	1	720	1400	210	6	34	8	12.8	1.68	0.6	44	26	18	15.7	12.4	98	26	32	0.72	0.64	5.4	0.29
2240	RIVER BARAK AT D/S OF SILCHAR, ASSAM	22	5.3	7	104	2.4	1	1400	2700	460	5	38	10	13.7	1.66	0.62	30	20	10	13.5	12.7	78	20	36	0.7	0.62	4.8	0.27
2241	RIVER SONAI AT SONAI, ASSAM	22	5.3	7.2	115	2.4	0.8	730	1500	210	6	38	8	11.7	1.68	0.6	32	20	12	10.3	10.8	76	16	36	0.67	0.6	4.7	0.28
2242	RIVER KUSHIARA AT KARIMGANJ, ASSAM	21	5.7	7.2	102	2.3	0.8	730	1500	210	6	34	8	9.6	1.7	0.68	38	28	10	6.8	5.7	80	20	32	0.72	0.68	4	0.3
3759	RIVER DIKONG NEAR BRIDGE AT NH-52, BANDARDEWA	31	7.5	7.3	132	2.3	0.7	730	1600	240	5	34	8	12.4	1.67	0.6	40	28	12	9.2	9.5	88	20	34	0.72	0.6	4.5	0.28
3760	RIVER BAROI NEAR BRIDGE AT NH-52, BISWANATH DISTRICT	26	7.2	7.4	116	2	0.8	720	1400	240	7	42	8	13.2	1.66	0.6	36	24	12	9.7	12.3	88	24	34	0.7	0.64	4.2	0.29
3763	RIVER GABHARU NEAR BRIDGE AT NH-52, NEAR TUMIUKI, SONITPUR	26	6.7	7.1	102	2.3	0.8	610	1100	210	5	34	8	13.6	1.7	0.64	24	16	8	8.7	14	76	18	34	0.7	0.6	5.2	0.3
3764	RIVER DHANSIRI NEAR BRIDGE AT NH-15, DHANSIRI BHALUKMARI JUNGLE, UDALGURI	28	7	7.2	108	2.2	1.2	730	1500	240	5	34	8	14.5	1.66	0.62	36	24	12	8	9.2	84	20	36	0.68	0.62	6	0.28
3765	RIVER BEGA MG ROAD, MANGALDOI	28	6	7	132	3.3	1.2	910	2000	290	5	32	6	13.3	1.7	0.62	48	28	20	15.2	9.2	106	34	36	0.7	0.66	6.3	0.29
3767	RIVER NUWA NOI NEAR BRIDGE OVER BOINAOJA PARA, MANGALDOI	28	6.8	7	96	2.5	1	720	1400	210	6	30	8	14.2	1.72	0.66	26	16	10	9.5	12.8	76	18	32	0.68	0.6	4.8	0.32
3768	RIVER KAKODONGA AT NH-37 CROSSING	30	6.6	6.9	103	2.3	0.9	730	1500	270	6	52	6	12.6	1.64	0.6	34	20	14	9.1	9.3	68	16	38	0.62	0.58	3.6	0.26
3769	RIVER BHOGDOI (PUJADUBI GHAT) INTAKE POINT OF URBAN WATER SUPPLY, JORHAT	31	7	7.2	207	1.8	0.8	360	730	140	6	40	8	9.8	1.66	0.58	80	54	26	17.4	13.2	136	32	40	0.62	0.6	9.1	0.28
3772	BORPUKHURI AT SONARI	31	7.1	7.2	97	2.4	0.8	300	730	110	4	28	6	14.6	1.72	0.6	30	20	10	8.6	9.2	62	16	34	0.7	0.62	4.2	0.31
3773	RIVER TOWKAK AT SONARI	28	6	7.7	109	2	0.9	360	730	140	6	36	8	10.6	1.68	0.67	40	26	14	10.3	8.1	72	20	40	0.68	0.62	3.4	0.29
3774	RIVER SUFFRY AT MAIBELLA	29	5.9	6.7	120	1.7	0.8	730	1100	270	3	40	8	9.3	1.72	0.62	44	28	16	11.7	9.8	86	24	28	0.7	0.6	5.9	0.28
3775	TENGA PUKHURI AT TENGAPUKHURI	30	5.2	7.4	83	2.3	0.9	360	730	140	4	28	6	11.9	1.72	0.66	24	16	8	8.6	9.1	54	14	32	0.68	0.72	3.7	0.29
3776	RIVER DIKHOW AT NAGINI MORA (INTER-STATE BOUNDARIES, ASSAM-NAGALAND)	30	7	7.5	162	1.8	0.9	910	1500	340	8	46	8	9.6	1.7	0.64	56	36	20	14.3	11.1	106	30	38	0.73	0.6	5.7	0.28
3777	RIVER DORIKA NEAR MSW DUMPING SITE, SIVASAGAR	29	5.1	6.9	106	2.6	1	910	2800	340	7	42	8	16.1	1.68	0.6	36	22	14	7.1	10.4	70	18	44	0.6	0.58	4.9	0.28
3778	RIVER DIKHOW AT DIKHOWMUKH CONFLUENCE WITH BRAHMAPUTRA	28	6.4	7	151	1.9	0.8	730	1500	280	7	44	8	9.4	1.7	0.66	52	34	18	14.3	10.4	98	30	46	0.62	0.6	5.7	0.25
3780	RIVER SESSA NEAR SESSA TINIALI, NH BRIDGE, DIBRUGARH	25	5.2	6.9	110	2.5	1.2	600	1200	210	6	38	8	13.2	1.67	0.58	38	28	10	13.2	15	88	22	36	0.72	0.68	4.8	0.28

**NWMP Data for the month of AUGUST, 2024**

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCO3 (mg/L)	Mg as CaCO3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)
3781	RIVER BRAHMAPUTRA AT BOGIBEEL BRIDGE, BOGIBEEL, DIBRUGARH	27	6.1	7.3	140	2	1	910	2100	290	5	34	8	13.6	1.76	0.61	44	26	18	12.8	11.7	92	28	38	0.72	0.68	3.3	0.28
3783	MAGURI BEEL, GUJAN, TINSUKIA	26	5.7	7.8	114	2.1	0.9	930	1900	290	6	36	8	14	1.7	0.64	30	20	10	14.5	11.7	76	20	36	0.7	0.6	6.2	0.3
3784	RIVER TINGRAI NEAR TINSUKIA MSW DUMPING SITE, ITAKHOLA	27	6.1	7.2	114	2.2	1.1	910	2000	290	8	36	6	12.7	1.68	0.66	30	20	10	13.4	13	68	22	34	0.7	0.68	6.7	0.3
3786	RIVER GAI NADI AT SOMARAJAN, DHEMAJI	29	6	7	138	2	0.6	600	1200	240	4	40	8	13	1.68	0.64	34	20	14	13	8.6	82	18	34	0.6	0.62	5.4	0.27
3787	HOLIDUNGA BEEL NEAR GAI NADI/ RIVER AT SOMARAJAN, DHEMAJI	30	5	7.3	120	1.9	0.6	360	1100	120	5	42	8	14.2	1.7	0.68	44	26	18	14.2	8	80	18	34	0.7	0.66	4.8	0.26
3788	RIVER JIADHAL KUMOTIYA RIVER NEAR JIADHAL BRIDGE, DHEMAJI	28	7.3	7.5	126	2.2	0.8	730	1100	210	6	36	8	13.2	1.66	0.62	36	20	16	14.5	14	84	20	32	0.68	0.6	5.7	0.28
3789	BORDOIBAM BEELMUKH BIRD SANCTUARY, DHEMAJI	28	5.3	7.2	130	2.3	1	300	1500	95	6	40	8	15	1.74	0.68	42	26	16	9.5	12.3	88	24	28	0.72	0.65	6.4	0.27
3791	RIVER KALIANI NEAR KANAIGHAT BRIDGE, KANAIGHAT	20	7	7.3	152	2.5	1.4	620	1600	210	5	40	8	14.2	1.73	0.68	44	28	16	12.3	9.2	88	26	28	0.7	0.62	5.2	0.29
3792	RIVER DHANSIRI AT JAHAI GHAT	21	5.8	7.1	134	2.1	0.9	910	2000	290	5	32	8	14.7	1.68	0.62	40	28	12	11.5	10.7	84	20	38	0.68	0.6	5.3	0.3
3796	RIVER KUJI (NEAR NEW BOGAGIGAON) NEAR WATER INTAKE POINT FOR NF RAILWAY	29	5.4	6.7	160	2.1	0.9	720	1400	240	5	34	6	13.3	1.72	0.6	40	26	14	7.7	11.5	92	24	32	0.72	0.67	3.8	0.28
3797	RIVER MANAS (SANTOSH PUR) NEAR LENGTISINGA	33	5.6	6.9	138	2.2	1.2	620	1300	240	6	32	8	11.3	1.7	0.62	40	24	16	8	11.2	90	20	34	0.72	0.6	3.7	0.28
3798	SAMAGURI BEEL IN NAGAON DISTRICT	27	6.9	6.8	116	2.4	1	300	730	120	7	52	8	13.5	1.66	0.62	28	16	12	12.7	11.5	74	18	42	0.66	0.62	3.8	0.26
3799	RIVER KILLING IN MORIGAON DISTRICT	29	5.1	7.2	90	2.3	1.1	730	1600	240	5	44	8	14	1.72	0.64	30	20	10	6.5	9.2	66	16	36	0.72	0.64	4.2	0.23
3800	MALINI BEEL NEAR INDUSTRIAL AREA AT RAMNAGAR	22	5.5	6.8	145	2	0.9	360	1100	120	7	40	8	14.6	1.7	0.66	50	30	20	9.8	11.5	100	28	38	0.68	0.66	5.2	0.28
3803	RIVER MADHURA AT MADHURAGHAT, CACHAR	21	5.3	7.1	103	2.3	0.8	730	1500	240	5	38	6	9.8	1.72	0.62	30	20	10	12.3	8	72	18	34	0.7	0.66	5.5	0.27
3804	SON BEEL WATER AT KARIMGANJ	22	5.5	7.2	126	2.7	0.9	300	940	95	5	30	8	10.3	1.68	0.6	36	28	8	9.3	10.2	86	24	34	0.74	0.62	4.2	0.29
3806	POND WATER FROM RAMKRISHNA MISSION AT HAILAKANDI	22	5.6	7.2	152	2.5	0.9	720	1400	240	5	36	8	10.8	1.7	0.66	38	26	12	12.5	13.2	88	26	40	0.72	0.66	5.3	0.28
3807	RIVER DIGARU AT NH CROSSING	28	6.8	7.2	115	2.3	0.8	720	1500	240	5	34	8	13.2	1.68	0.6	32	20	12	9.6	11.7	74	16	32	0.67	0.6	4	0.28
3808	PARASHALI BEEL AT DEMORIA	30	6.2	6.9	103	2.2	0.8	620	1300	210	5	32	8	13.3	1.7	0.68	34	20	14	8.8	12.2	78	18	30	0.7	0.62	4.2	0.29
3809	JORPUKHURI AT UZANBAZAR (UGRATALA TEMPLE)	32	9.2	7.6	396	2.3	1	730	1500	240	7	38	10	16.7	1.72	0.68	142	88	54	22.5	24	232	54	36	0.7	0.68	14.2	0.32
3810	RIVER KULSI AT CHAYGAON NEAR NH37 CROSSING	29	7.6	7.3	171	2.4	0.7	1400	2000	460	5	36	6	13	1.7	0.62	50	36	14	14.7	15.5	104	24	42	0.72	0.64	5	0.27
3811	RIVER PUTHIMARI NEAR PUTHIMARI CHOWK AT NH CROSSING	28	7.1	7.2	133	2	0.8	910	2000	290	6	36	8	14.3	1.67	0.62	38	28	10	11.3	13.4	86	24	34	0.64	0.62	4.8	0.27
3812	KAMALPUR BEEL, KAMALPUR	31	0.3(BDL)	7.3	964	24	2.5	1500	2400	460	10	170	28	97	6.7	1.1	306	196	110	123.8	110	614	152	66	1.98	0.92	34.3	0.38
3814	SILSAKO BEEL, CHACHAL, GUWAHATI	31	0.3(BDL)	7.2	450	14	1	1500	2600	460	7	42	10	22.3	1.76	0.72	170	96	74	34.2	18.3	264	68	38	0.68	0.6	21.4	0.28
3819	SORU SOLA BEEL, PALTAN BAZAR, GUWAHATI	31	3.3	7	452	12.8	0.8	2900	4400	460	8	86	12	58	5.8	0.86	162	98	64	33.3	31.7	266	68	56	2.8	0.94	16	0.92
3820	BORSOLA BEEL, SARABBHATTI, GUWAHATI	31	3.3	7.1	448	12.4	0.8	2700	4200	460	7	84	10	57.2	4.7	0.8	160	96	64	32.7	31	264	66	54	2.7	0.92	15.7	0.9
3821	DIPLAI BEEL AT SILGARA, KOKRAJHAR	30	5.4	7.1	132	2.3	0.8	360	910	120	6	32	8	11.5	1.72	0.64	38	24	14	12.8	13	82	20	36	0.72	0.65	4.2	0.28
4004	RIVER BRAHMAPUTRA AT BISWANATH GHAT	25	7.3	7.5	108	2	1.2	910	2000	290	6	44	8	13.8	1.64	0.58	38	28	10	9.8	14.3	94	26	32	0.72	0.67	6	0.32
4005	RIVER DISANG AT NH CROSSING	28	6.4	7	112	1.9	0.9	360	730	140	6	38	8	10.7	1.67	0.58	34	20	14	8.3	8.1	74	20	36	0.58	0.6	4.8	0.26
4006	NETAI PUKHURI AT NETAI PUKHURI	31	6	7	86	2.4	0.7	300	730	110	6	32	6	14.7	1.68	0.6	24	16	8	8	7.3	54	12	38	0.63	0.6	2.6	0.25
4011	RIVER TOCKLAI NEAR BRIDGE AT JORHAT	32	5.2	6.9	116	2.5	1	730	1500	280	8	60	8	16.8	1.64	0.6	38	24	14	8.6	12.7	78	22	44	0.57	0.58	6.3	0.28
4012	RIVER TUNIA AT D/S BRPL	30	5.2	6.8	148	2.3	1.1	910	2000	290	7	38	8	12.7	1.72	0.64	44	32	12	9.6	10.8	90	20	36	0.7	0.68	5	0.24
4329	RIVER LARSING NEAR LOCL DEPO AT MOINARBOND	21	5.2	7.4	101	2.5	0.9	1100	2100	290	7	42	8	11.8	1.67	0.6	32	20	12	6.7	12.4	70	16	38	0.7	0.64	6.4	0.28
4331	RIVER DHATESHWARI D/S OF HAILAKANDI	22	5.7	7	124	2.5	1	730	1600	210	6	32	8	9.7	1.73	0.64	32	20	12	9.3	9	82	22	32	0.7	0.68	3.7	0.32
4332	RIVER DEMOW AT DEMOW TOWN	29	6.3	7.3	155	1.8	0.8	700	1100	260	5	58	8	9.4	1.69	0.58	60	36	24	10.3	12.6	102	28	28	0.62	0.58	4.5	0.26
4334	THOWRADOLE PUKHURI, THOWRADOLE G.P. DEMOW BLOCK	32	6.1	6.8	88	2.3	0.9	300	730	110	4	32	6	13.4	1.68	0.6	26	16	10	8	7.2	60	14	26	0.6	0.62	3.4	0.24
4336	RIVER BORSILA AT BORSILA, DEOPANI, NAMTI	28	5.8	6.9	90	1.9	0.7	730	1500	270	6	42	8	9.6	1.64	0.6	28	18	10	7.6	8.3	62	18	38	0.6	0.64	3.4	0.26
4337	KAMALABARI LAKE INSIDE KAMALABARI CHILDREN'S PARK, GELEKY	31	5.5	7	76	2.1	0.7	360	730	110	4	34	6	10.2	1.68	0.58	26	18	8	6.8	7.8	54	14	28	0.66	0.62	2.8	0.24
4341	RIVER BARNADI NEAR BRIDGE, NH-52, DUMUNICHOWKI KAMRUP	30	5.2	6.9	134	2.3	0.7	730	1600	210	5	32	8	13.3	1.67	0.58	30	20	10	12.4	12.7	82	20	34	0.7	0.67	3.8	0.27
4342	RIVER BARALIA (NEAR CHATPUJA GHAT) RANGIA, KAMRUP	28	7.4	7	127	2.7	0.7	730	1500	240	5	32	8	14.5	1.68	0.66	40	26	14	10.8	10.2	90	26	32	0.72	0.66	6.5	0.26
4343	RIVER BURALIA (NEAR BRIDGE ALONG NH-31) NALBARI	29	6.4	7.1	173	2.2	0.8	920	1900	290	5	34	8	13.4	1.67	0.6	58	40	18	12	9.8	106	28	34	0.67	0.7	8.2	0.27
4344	RIVER TIHU (NEAR BRIDGE ALONG NH-31) TIHU, NALBARI	28	6.8	7	126	2.2	0.8	930	1900	290	5	42	8	11.5	1.67	0.64	28	18	10	8.4	8.6	72	20	32	0.72	0.64	4.7	0.28

**NWMP Data for the month of AUGUST, 2024**

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Fecal Coliform (MPN/100ml)	Total Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	Total Alkalinity (mg/L)	Chlorides (mg/L)	COD (mg/L)	Total Kjeldahl Nitrogen (mg/L)	Ammonical-N (mg/L)	Total Hardness (mg/L)	Ca as CaCO3 (mg/L)	Mg as CaCO3 (mg/L)	Sulphate (mg/L)	Sodium (mg/L)	Total Dissolved Solids (mg/L)	Total Fixed Solids (mg/L)	Total Suspended Solids (mg/L)	Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)
4345	RIVER SINGRA (NEAR BRIDGE ALONG NH-37) BOKO, KAMRUP	29	7.3	7.4	131	2.6	0.8	930	1600	240	6	32	8	12.8	1.68	0.64	42	26	16	12.2	11.5	80	22	34	0.68	0.66	4.7	0.27
5135	RIVER AIE NEAR RAKHALDUBI DIST., BONGAIGAON, ASSAM	32	5.4	6.7	126	2.2	2.1	720	1400	210	6	34	8	12.5	1.66	0.64	28	20	8	9.7	11	78	20	32	0.67	0.62	4	0.3
5136	TAMRANGA BEEL, GHILAGURI NEAR IKRABARI, DIST. BONGAIGAON	31	5.5	6.9	124	2.1	1	360	1200	120	7	38	10	9.5	1.7	0.64	42	28	14	12	9.5	92	20	36	0.76	0.62	5	0.27
5137	HASILA BEEL, GOALPARA (HASILA BEEL), DIST. GOPALPARA, ASSAM	35	8.5	7	134	2.3	0.8	360	1100	120	6	38	10	12.3	1.67	0.62	38	24	14	10.2	10.8	86	20	38	0.68	0.62	7	0.29
5138	RIVER, TUNIA U/S BRPL, DHALIGAON, DIST. CHIRANG, ASSAM	29	5.3	7.1	105	2.4	0.8	620	1600	240	6	42	8	10.7	1.64	0.62	28	18	10	8.5	12.2	72	18	34	0.72	0.64	4.8	0.28
5139	RIVER JAMUNA AT DOBOKA NEAR BRIDGE, DIST. HOJAI	29	6.9	7.2	86	2	0.7	1100	2100	290	5	42	6	13	1.7	0.62	24	14	10	6.7	7.2	60	16	26	0.7	0.62	5	0.27
5140	RIVER BONDANJAN, SLUICE GATE, BIRKUCHI NARENGI TINIALI, KHARGHULI, NO. 2	32	4.6	7.2	227	2.7	1.1	1500	2400	460	6	44	8	13.6	1.7	0.66	44	24	20	12.7	13.5	92	24	36	0.7	0.68	6.5	0.24
5141	RIVER BASISTHA BASISTHA CHARIALI, NUTAN BAZAAR, GUWAHATI	27	4.8	7.3	144	2.8	1.8	1500	2700	460	6	46	10	13.5	1.72	0.64	34	20	14	16.3	15.7	90	24	34	0.7	0.62	8.5	0.26
5142	RIVER PAMOHI GACHUK, PAMOHI ROAD, GUWAHATI	28	3.3	6.9	180	3	1.7	1100	2400	290	7	42	8	13.8	1.7	0.62	54	36	18	16.5	18	120	32	38	0.68	0.62	8.7	0.28
5517	Near view point Bird watching Tower of the Deepor Bel	29	5.9	7.3	255	5	1.4	930	1900	290	6	50	10	16.8	2.7	1.1	86	56	30	18.8	18.2	154	40	38	0.82	0.68	11.7	0.6
5518	Near picnic spot, 200 mtr from the railway bridge, East Side of the DeeporBeel	30	5.7	7.1	254	5.2	1.2	730	1600	240	6	50	10	6.5	2.6	1.3	106	74	32	18.6	19.1	154	40	36	0.88	0.69	11.3	0.64
5519	At Howrapara, Khanamukh before mixing with Khanamukhjaan	30	5	7.3	255	5.2	1.1	600	1200	210	8	42	10	18	3.5	1.3	90	56	34	13.6	13.7	150	40	38	0.8	0.7	13.3	0.62
5520	Near Assam Engineering College, Jalukbari	30	5.4	7.1	251	5	0.9	730	1500	240	8	46	10	18.2	3.4	1	84	50	34	12.8	14.5	146	36	40	0.82	0.7	12.8	0.62
5521	Near Azara Railway Station, Ganakpara Chakardoi	31	5.6	7.2	248	5.2	1.3	620	1300	240	7	52	12	18	3.5	1.1	92	58	32	22.4	14.7	162	42	38	0.86	0.7	11.5	0.64
5522	At the center of DeeporBeel	29	5.6	6.8	251	5.2	1.1	360	1100	120	7	48	10	16.7	3.2	1.3	90	50	40	16.8	18.8	158	42	36	0.8	0.67	12.2	0.62
5599	River Gadadhar At Golkganj Bridge	27	5.3	7.3	121	2.1	0.6	1400	2100	460	5	36	8	11.5	1.7	0.62	28	18	10	15.2	13	84	22	34	0.68	0.62	6	0.27
5600	River Namdang near bridge at hati patty geleky	30	5.6	6.9	170	2.1	0.9	300	730	110	4	34	8	11.5	1.7	0.66	60	38	22	13.8	14.5	110	32	30	0.74	0.68	7.3	0.29
5601	River Namdang At Kalugaon	29	5	6.7	163	1.8	0.9	360	910	130	5	36	8	8.9	1.7	0.66	58	36	22	13.6	14.3	110	32	30	0.72	0.7	7.1	0.29
5602	River Kapili At Kheroni Ghat Near Bridge, West Karbi Anglong, Kheroni	29	7.5	7.2	92	2.3	0.8	730	1900	240	6	44	8	12.5	1.68	0.64	26	16	10	7.3	11.2	74	18	32	0.64	0.58	6	0.28
5603	River Daloo At Daloo, Cachar	22	5.5	7	133	2.4	0.7	620	1300	210	4	40	8	9.8	1.72	0.64	44	30	14	7.8	11.3	88	20	34	0.67	0.64	6.2	0.28
5604	River Ego (Simen) Near Simenchapori Bridge, Dhemaji	28	8.3	7.2	118	2.1	0.7	930	1900	290	5	40	8	14.3	1.7	0.68	34	22	12	9.2	14.3	88	24	36	0.7	0.64	5	0.29
5605	River Disang At Nangalmara Ghat	29	6.8	7.8	114	2.2	0.8	730	1100	280	8	44	8	12.8	1.69	0.68	36	22	14	9.8	9.4	76	20	32	0.74	0.66	4.9	0.26
5606	River Dikhow At Simaluguri	28	6.5	7.2	142	2.2	0.8	910	1500	340	7	44	8	11.9	1.68	0.6	50	32	18	13.9	10.3	92	26	48	0.62	0.7	5.6	0.28
5607	River TIHU At D/S Of Industrial AreaĀĀ Near Helochapara Shiva Temple	29	7.2	7.2	133	2.3	0.8	1500	2600	460	5	38	8	14.5	1.68	0.62	40	28	12	13	11.2	88	22	32	0.67	0.68	5.2	0.27
5608	River Kulsī At Kukurmara	29	6.5	7.2	135	2.5	1.1	730	1600	240	6	34	6	14.7	1.7	0.64	36	22	14	9.8	13.7	82	24	34	0.72	0.7	4.8	0.26
5609	River Tunia At New Bongaigaon Railway Station	30	5.3	7	144	2.3	1	730	1500	240	4	36	8	14	1.68	0.62	40	28	12	13	12.2	88	22	36	0.7	0.66	6.8	0.28
5610	RiverĀĀ Brahmaputra At Matia (Bahati Ghat)	30	6.5	7.2	143	2.2	0.8	600	1200	240	6	34	8	11.3	1.68	0.66	46	34	12	10.6	11.3	94	22	36	0.68	0.6	4.2	0.26
5611	River Mornoi At Mornoi Ghat	30	7.6	7.1	122	2.4	1	620	1300	210	5	36	10	11.2	1.67	0.62	34	22	12	12.6	10.2	84	22	34	0.72	0.64	6	0.22
5612	River Brahmaputra Newr Dhola Sadia Bridge	27	7.3	7.4	139	2.4	0.8	910	2000	290	5	36	8	13.5	1.66	0.62	32	22	10	7.2	11.5	74	16	34	0.6	0.62	5.7	0.28
5613	River Doomdooma At D/S Of Doomdooma Town At Hansara	27	6	7.3	108	2.3	0.8	730	1500	210	4	38	10	15	1.7	0.65	26	16	10	9.2	12.5	78	18	30	0.67	0.6	6	0.3
5614	River Bega At D/S Of Mangaldoi Town	28	6.5	7	140	3	0.7	1100	2100	290	6	32	6	14.2	1.68	0.64	54	38	16	16.2	7.8	102	34	36	0.74	0.68	5.2	0.28
5615	River Ghogra Near Iti, Srikona Main Block	21	6.1	7.3	126	2.3	0.8	620	1200	210	5	34	6	13	1.68	0.67	34	22	12	8.2	8	74	20	34	0.68	0.6	2.8	0.26
5616	River Tunia at NH near BGR	30	5.1	7.3	132	2.5	1	1100	2100	290	6	38	8	13.8	1.68	0.62	40	26	14	13.2	12.5	86	22	38	0.72	0.62	7	0.28
5617	Jugibeel, Golaghat	19	10	7.3	130	2.5	1.1	360	930	120	6	44	8	13.5	1.72	0.67	36	20	16	10.5	12.7	88	20	36	0.7	0.62	5.2	0.29
5618	Chatla Lake, Cachar	22	5.5	7.2	132	2.2	1	300	1500	95	6	40	8	12.8	1.62	0.6	36	26	10	9.6	12.3	84	22	34	0.72	0.66	3.8	0.26
5619	Doloo lake at cachar	22	5.6	7.2	139	2.3	0.8	620	1200	210	7	42	8	13.5	1.7	0.67	48	34	14	14.7	13.3	98	28	38	0.66	0.62	3.7	0.26
5620	Panidihing Bird Sanctuary, Sivasagar	29	5.5	6.9	118	2.2	0.8	730	2000	270	5	52	6	12	1.69	0.68	42	26	16	6	8.4	78	22	30	0.6	0.58	3.3	0.24
5621	Laukhowabeel, Dhubri	31	5.5	7	128	2.2	0.6	360	1100	120	5	34	8	10.2	1.67	0.6	30	20	10	15.3	12.2	86	22	34	0.7	0.62	5.2	0.28
5622	Maguri beel Near Bridge, Tinsukia	26	5.4	7.2	108	2	1.1	730	1600	240	5	32	8	13.5	1.72	0.62	28	20	8	10.3	11.5	72	16	34	0.68	0.58	5.5	0.28
5623	Haflong Lake, Haflong Town	32	9.7	7	120	2.1	0.7	610	2000	210	4	38	8	12.5	1.7	0.66	32	22	10	10.3	12.5	78	18	34	0.7	0.62	4.5	0.27