

NWMP Data for the month of DECEMBER, 2023

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	21	6.1	7	122	2.3	0.8	720	1400	210	6	38	8	12.5	1.68	0.62	30	20	10	13.7	13.8	76	18	32	0.6	0.62	5.4	0.28
1031	RIVER BRAHMAPUTRA AT PANDU, ASSAM	19	8.4	7.4	140	2.3	1.5	910	2000	290	5	40	8	12.7	1.64	0.6	40	28	12	22	13.4	96	26	36	0.62	0.58	7	0.28
1258	RIVER JHANJI AT N.H. CROSSING JORHAT, ASSAM	24	8.1	7.1	113	2.3	0.8	300	730	110	5	32	8	12.5	1.64	0.58	34	22	12	10.2	9	74	18	32	0.62	0.58	5.4	0.29
1259	RIVER DHANSIRI AT GOLAGHAT, ASSAM	22	7.7	7	172	2.2	0.9	620	1600	210	5	30	8	12	1.64	0.6	50	32	18	16.7	14.5	108	28	34	0.66	0.6	11	0.27
1261	RIVER SUBANSIRI AT GERUKAMUKH (BEFORE CONFLUENCE WITH RIVER BRAHMAPUTRA)	23	7.1	7	138	2.2	0.8	360	1100	150	5	36	8	13.8	1.62	0.58	38	24	14	13	13.3	84	22	32	0.66	0.62	5	0.28
1262	RIVER BRAHMAPUTRA AT NIMATIGHAT, ASSAM	22	8.4	7	185	2.2	0.9	730	1500	280	5	34	8	14.5	1.68	0.6	66	40	26	13.3	14.5	116	28	34	0.64	0.6	6	0.28
1263	ELANGABEEL SYSTEM (CONNECTED TO R. KOLONG), ASSAM	21	5.2	7	248	2.3	1.2	300	720	120	6	74	12	15	1.66	0.6	54	36	18	47	26.2	162	40	40	0.68	0.6	13.3	0.26
1298	RIVER DISANG AT GUDAMGHAT, ASSAM	19	6.3	7.4	105	2.2	1	360	1500	140	5	34	8	12.8	1.64	0.6	30	20	10	8.8	8.4	72	16	34	0.66	0.62	6	0.29
1299	RIVER BRAHMAPUTRA AT JOGIGHOPA NEAR BRIDGE, ASSAM	22	5.6	7.1	158	2.1	0.8	910	2000	290	5	32	6	12.5	1.68	0.6	52	32	20	12.3	11.7	96	22	30	0.68	0.56	6.3	0.29
1422	RIVER BURHIDIHING AT MARGHERITA, ASSAM	22	6.8	7.2	122	2.3	0.9	730	1500	240	6	34	8	11.5	1.64	0.58	28	18	10	12.5	13.6	72	18	36	0.7	0.68	7.4	0.29
1423	RIVER BARAK RIVER AT PANCHAGRAM , ASSAM	20	6.2	7	124	2.3	0.8	730	1500	240	6	64	6	11.3	1.66	0.58	34	26	8	9.2	10.5	74	16	32	0.66	0.6	5.1	0.3
1526	RIVER BRAHMPUTRA RIVER AT DHENUKHAPAHAR, ASSAM	18	7	7.3	132	2.4	0.9	720	1400	210	5	36	8	12.5	1.68	0.6	38	26	12	9.5	11	86	20	40	0.62	0.64	7.7	0.28
1527	RIVER BHOGDOI AT JORHAT , ASSAM	22	8.5	6.8	142	2.1	1.1	700	1100	260	5	42	8	12.5	1.68	0.6	56	36	20	9.8	9.7	96	22	32	0.68	0.63	9.5	0.28
1528	RIVER BHARALU AT GUWAHATI, ASSAM	21	0.3(BDL)	7.3	520	34	2	2800	4400	460	10	78	16	68.4	13	2.3	196	122	74	42.3	45	326	80	48	2.5	0.84	16	0.6
1529	DEEPOR BEEL NEAR DHARAPUR CHARIALI, GUWAHATI, ASSAM	22	5.1	7	242	5.2	1	720	1100	210	5	58	10	13.8	3	1.1	102	60	42	16	15.7	162	40	36	0.8	0.58	12.7	0.6
1530	RIVER DIGBOI AT LAKHIPATHE, RESERVE FOREST, DIGBOI, ASSAM	22	4.9	7.1	152	3.2	0.9	300	720	95	5	40	8	13.3	1.66	0.62	40	28	12	13	17.6	110	26	38	0.7	0.64	14.7	0.32
1531	RIVER MORA BHARALI AT TEZPUR, ASSAM	20	4.8	7.2	148	3.2	1.1	620	1200	210	6	34	6	12	1.62	0.58	60	40	20	13	14.3	112	28	42	0.62	0.6	8.7	0.29
1532	JAYSAGAR TANK, SIVASAGAR, ASSAM	20	5.6	7.2	102	2.1	0.9	300	730	110	3	38	8	11.7	1.66	0.58	24	18	6	8.8	8	66	18	32	0.68	0.6	3	0.29
2058	RIVER DISANG AT DILLIGHAT, DIBRUGARH DIST., ASSAM	23	8.8	7.3	128	2.2	0.8	720	1100	210	5	34	6	11.7	1.62	0.6	42	26	16	9.2	9.3	80	20	36	0.66	0.58	5.3	0.27
2059	RIVER KOLONG AT MARIGAON, ASSAM	22	7.2	7.2	160	2	0.9	730	1500	210	5	54	6	13.4	1.67	0.58	42	24	18	16.6	16.8	96	26	34	0.68	0.6	8.7	0.28
2060	RIVER MANAS AT NH-31 CROSSING, BARPETA DISTRICT, ASSAM	19	5.3	7	148	1.9	1	720	1100	240	5	36	8	11.5	1.68	0.58	46	34	12	13.2	11	92	24	32	0.68	0.6	5.7	0.29
2061	RIVER KHARSANG B/C WITH BURIDIHING NEAR KHARSANG (ASSAM-ARUNANCHAL BORDER), ASSAM	21	6.9	7	132	2.2	1	620	1600	210	5	36	6	12.7	1.62	0.6	34	24	10	11.8	12.7	86	22	34	0.62	0.6	6.8	0.28
2062	RIVER BURHIDIHING NEAR DULIAJAN AT D/S, TINSUKIA, ASSAM	23	8.8	7.3	130	2.4	1	720	1500	210	6	34	6	13.2	1.66	0.58	44	32	12	13.3	12.2	88	20	38	0.64	0.6	6	0.29
2063	RIVER JIA BHARALI AT BISWANATH CHARALI, SONITPUR	20	6.8	7	136	2.3	0.9	360	910	120	6	36	6	11.7	1.62	0.6	42	28	14	11.6	10.8	82	20	32	0.67	0.58	6.2	0.28
2064	RIVER BRAHMAPUTRA AT CHANDRAPUR, GUWAHATI, ASSAM	20	9.5	7.3	130	2.2	0.7	910	1500	290	6	34	8	12.5	1.66	0.62	40	28	12	10.4	10.1	88	22	34	0.68	0.62	9.5	0.27
2065	RIVER PAGLDIA NEAR NALBARI TOWN, DIST. NALBARI, ASSAM	23	7.6	7.2	217	2.3	0.9	730	1500	210	5	38	8	12.8	1.67	0.6	80	50	30	19.7	18	146	36	34	0.62	0.68	7.4	0.28
2066	RIVER BRAHMAPUTRA AT DHUBRI, ASSAM	20	5.5	6.9	130	2.1	1	1100	2000	290	6	36	6	12.4	1.66	0.6	46	34	12	9.2	9	82	20	32	0.66	0.6	5.1	0.29
2067	RIVER BRAHMPUTRA AT SUALKUCHI, DIST. KAMRUP, ASSAM	22	8.2	7.1	119	2.4	0.8	1100	2000	290	6	40	8	12.3	1.64	0.56	40	26	14	7.8	9.2	78	18	34	0.66	0.58	5	0.26
2068	RIVER KATHAKAL U/S AT MATIJURI, DIST. HAILAKANDI, ASSAM	22	6.1	6.8	106	2.1	0.8	1500	2100	460	5	60	8	9.8	1.66	0.6	30	20	10	8.4	8.5	68	18	32	0.68	0.56	5.4	0.28
2069	RIVER BRAHMPUTRA NEAR WATER INTAKE POINT AT KACHARIGHAT, PANBAZAR, GUWAHATI, ASSAM	19	8.5	7.3	140	2.2	0.9	730	1500	240	6	38	8	12.7	1.64	0.6	48	30	18	11.6	11.2	98	24	36	0.62	0.6	5	0.28
2205	MER BEEL AT MADHABPUR, ASSAM	22	5	7	132	2.1	1.3	360	1200	120	4	36	6	12.3	1.66	0.6	44	24	20	10.2	10.6	90	22	34	0.62	0.6	5	0.28
2206	DALONI BEEL NEAR JOGIGHOPA, ASSAM	23	5.3	7.2	150	2.2	0.8	360	910	120	5	44	8	10.8	1.66	0.58	52	36	16	11.6	11	98	26	34	0.66	0.54	5	0.28
2207	BOR BEEL AT JAKAI, ASSAM	21	5.7	7	142	2.2	0.8	360	910	120	5	42	8	12.3	1.67	0.58	38	26	12	14.7	14.5	90	24	38	0.6	0.62	7.2	0.3
2208	BORPUKHURI, NAZIRA, ASSAM	22	6.1	7.1	106	2.1	1	360	720	140	3	38	8	12.2	1.66	0.58	32	20	12	8.7	9	74	18	32	0.6	0.58	4.8	0.28
2209	GAURISAGAR TANK, GAURISAGAR, ASSAM	25	5.3	6.8	101	2	0.8	360	910	140	7	30	6	7.8	1.66	0.62	28	18	10	8.2	8.5	62	16	34	0.66	0.62	3.8	0.28
2210	RAJMAW PUKHURI, JORHAT, ASSAM	23	5.5	7.2	90	2.2	0.8	300	730	110	5	32	6	16.5	1.68	0.6	26	16	10	9	10.2	62	16	36	0.68	0.56	5.2	0.28
2211	PADUMPUKHURI, TEZPUR, ASSAM	22	7.2	7.3	186	2.3	1	360	1200	120	5	40	8	12.3	1.64	0.6	80	60	20	11	16.3	138	32	40	0.64	0.62	9	0.28
2212	GOPHUR TANK, GOPHUR, ASSAM	21	7	7.1	138	2.2	0.9	300	930	95	4	32	8	11.8	1.66	0.6	48	34	14	11	9.3	90	22	34	0.62	0.6	4.5	0.29
2213	JAIPAL PUKHURI, SIPAJHAR, ASSAM	22	7.3	7.2	142	2.4	0.9	360	1100	120	5	38	8	12.8	1.62	0.6	44	28	16	12.2	11	94	24	36	0.66	0.62	8.1	0.28
2214	BATODRAWA SATRA POND, NAGAON, ASSAM	22	5.3	7.7	81	2.1	0.8	360	910	120	4	40	6	12.5	1.66	0.6	20	12	8	9.5	8.8	60	16	32	0.69	0.6	5.8	0.28
2215	SARAN BEEL, ASSAM	26	6.6	7	98	2.2	0.9	300	730	95	5	38	8	12.7	1.66	0.6	20	14	6	11.2	10.2	64	16	36	0.66	0.6	4.3	0.27
2216	DIGHALI PUKHURI, GUWAHATI, ASSAM	20	5.1	8.2	182	2.5	0.6	730	1500	210	5	36	6	12	1.6	0.58	56	30	26	16	16.2	114	26	30	0.6	0.58	7.8	0.27
2217	SUBHAGYA KUNDA POND KAMAKHYA TEMPLE, GUWAHATI, ASSAM	20	8.3	7.2	252	2.2	0.9	610	1200	210	6	48	8	13.6	1.68	0.6	90	56	34	24	16.8	162	44	38	0.6	0.6	10.2	0.29
2218	DEEPAR BEEL AT BORAGAON NEAR IASST, GUWAHATI, ASSAM	23	5.1	7.3	246	5.3	1.3	620	1300	210	5	50	10	14.7	3.3	1.1	100	64	36	15.7	15.8	160	38	34	0.82	0.6	12.8	0.62

NWMP Data for the month of DECEMBER, 2023

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)
2219	BISHNU PUSKAR PUKHURI OF HAYAGRIB MADHAB TEMPLE, HAJO, ASSAM	24	8.2	7.3	178	2.5	0.7	360	720	120	5	40	8	11.5	1.66	0.58	60	38	22	15.7	17.2	120	30	36	0.68	0.6	9.7	0.28
2220	CHAND DUBI BEEL, CHAND DUBI, ASSAM	21	6.5	7	112	2.4	0.8	300	720	95	5	42	8	13.3	1.64	0.6	34	22	12	8.8	8.9	76	18	36	0.64	0.6	4.8	0.3
2221	GANGA PUKHURI, NALBARI (GORDON SCHOOL), ASSAM	24	8.8	7.4	108	2.6	0.8	360	1200	120	5	40	6	13	1.64	0.6	38	22	16	12.8	10.5	76	20	36	0.67	0.6	5.7	0.27
2222	RAJADINIA PUKHURI AT ABHAYAPURI, ASSAM	23	5.3	7.3	156	2.3	0.9	360	1200	120	5	42	8	9.7	1.66	0.56	48	30	18	11.6	12.5	94	22	32	0.67	0.6	6.2	0.28
2223	MAHAMAYA MANDIR PUKHURI, ASSAM	22	5.2	7.2	126	2.2	0.7	360	720	120	5	34	6	13	1.68	0.62	36	22	14	11.3	10.4	74	18	34	0.64	0.58	5.4	0.3
2224	RAJAPUKHURI AT GAURIPUR, ASSAM	22	5.3	7.2	150	2	0.7	360	1100	120	6	36	8	12.7	1.68	0.6	42	28	14	12.3	11.7	88	22	36	0.64	0.6	6.2	0.29
2225	BASKANDI POND INSIDE THE BASKANDI MADRASA, BASKANDI, ASSAM	21	5.5	7.1	98	2	0.7	360	1100	150	8	60	8	11.5	1.66	0.58	20	12	8	7.6	7.5	56	14	30	0.6	0.58	4.3	0.29
2226	SIVASAGAR TANK (BORPUKHURI) NEAR SIVADOL, ASSAM	23	7.7	7.5	88	2.2	0.8	300	730	100	5	44	8	13.2	1.62	0.58	24	14	10	7.6	7	54	14	20	0.66	0.6	3.4	0.29
2227	HARDOI PUKHURI, CHARAIDEW, ASSAM	23	7.6	7.3	108	2.2	0.9	360	910	140	3	34	8	14.5	1.66	0.58	26	16	10	11.2	11.3	72	20	34	0.62	0.58	4.5	0.29
2228	GELA BEEL AT DERGAON, ASSAM	22	6.6	7.3	150	2.1	0.9	720	1400	240	5	32	8	12.2	1.66	0.6	44	28	16	11.2	13.5	90	22	34	0.64	0.6	6.8	0.28
2229	RIVER KUNDLI AT KUNDLI/ SAPAKHOWA, SADIA, ASSAM	21	8.4	7.3	146	2	0.8	730	1500	240	5	40	6	11.7	1.66	0.6	52	36	16	11.5	12.2	96	22	30	0.62	0.58	5.4	0.24
2230	RIVER BURHIDIHING AT DULIAJAN (INTAKE POINT OF OIL INDIA LTD.), ASSAM	23	8	7.3	130	2.2	0.8	910	2100	290	5	34	6	12.7	1.68	0.58	40	28	12	14.2	12.3	88	20	36	0.62	0.6	5.4	0.28
2231	RIVER DIKHOW AT DIKHOW BRIDGE SIVASAGAR, ASSAM	23	6.2	7.2	126	1.8	1.1	360	910	120	5	40	6	11.7	1.62	0.56	46	32	14	11	10.3	88	20	32	0.69	0.65	4.5	0.28
2232	RIVER KOHORA AT N.H. CROSSING, KOHORA, ASSAM (BRAHMAPUTRA)	23	8.7	7.1	118	2.2	1	730	1500	210	5	30	8	10.8	1.64	0.6	42	28	14	12.6	14.5	84	18	32	0.62	0.6	6.2	0.28
2233	RIVER BOGINADI NEAR BRIDGE NH-52, LAKHIMPUR, ASSAM	19	6.3	7.4	130	2.2	1	720	1500	240	6	32	8	12.7	1.68	0.6	42	28	14	13	12.2	84	22	32	0.58	0.58	4.5	0.29
2234	RIVER RANGA NADI D/S OF HYDEL PROJECT, ASSAM	19	6	7.2	144	2.1	0.8	730	1500	210	5	30	6	13.2	1.68	0.64	40	28	12	12.5	10.3	84	22	36	0.62	0.6	4.2	0.28
2235	RIVER PANCHNOI AT NH-52 CROSSING, ORANG, ASSAM	16	5.3	7.2	144	2.3	1	720	1400	210	6	34	8	13.3	1.64	0.58	48	26	22	14.8	12	98	26	40	0.68	0.58	7.2	0.28
2236	RIVER KAPILI AT DHARMTUL BRIDGE, NH-31, MORIGAON, ASSAM	22	6.6	7.2	120	2.2	0.7	720	1500	210	4	38	8	12.5	1.67	0.6	26	18	8	12.2	13.5	82	18	32	0.66	0.56	11	0.28
2237	RIVER KOLONG AT U/S OF ANANDARAM DEKIAL PHUKAN BRIDGE, NAGAON, ASSAM	21	5.6	7.5	118	2.2	0.9	1100	2000	290	5	36	6	11.7	1.6	0.58	28	18	10	13.2	14.7	80	20	38	0.67	0.58	9.8	0.26
2238	RIVER BEKI AT NH-37 CROSSING AT BARPETA ROAD, ASSAM	16	5.4	7.3	142	2	1	620	1300	210	4	32	6	12.4	1.67	0.62	36	22	14	12	11.3	86	20	34	0.69	0.58	6.3	0.28
2239	RIVER SANKOSH DHUBRI, ASSAM	21	5.3	6.9	142	2	1	620	1300	210	5	36	8	11.7	1.62	0.58	38	28	10	11	12.5	88	22	32	0.62	0.58	4.8	0.28
2240	RIVER BARAK AT D/S OF SILCHAR, ASSAM	23	5.3	7.3	109	2.3	0.9	1100	2400	290	6	62	6	10.8	1.68	0.58	38	26	12	9.5	12.3	76	18	30	0.6	0.58	3.2	0.28
2241	RIVER SONAI AT SONAI, ASSAM	23	5.4	7.3	106	2.4	0.8	940	1600	290	6	50	6	9.8	1.68	0.6	20	14	6	10.2	11.2	64	16	32	0.66	0.6	2.7	0.28
2242	RIVER KUSHIARA AT KARIMGANJ, ASSAM	20	5.6	7.3	101	2.2	0.7	720	1400	210	5	58	8	11.2	1.68	0.6	26	18	8	9	9.2	62	16	38	0.67	0.62	5.3	0.29
3759	RIVER DIKLONG NEAR BRIDGE AT NH-52, BANDARDEWA	20	6.1	7.5	134	2.2	0.7	360	910	120	5	48	8	13.2	1.66	0.6	40	26	14	12	11.2	86	22	36	0.62	0.6	5.7	0.28
3760	RIVER BAROI NEAR BRIDGE AT NH-52, BISWANATH DISTRICT	19	7	7.2	110	2.2	1	720	1400	210	4	42	8	12.7	1.64	0.62	30	20	10	10.8	11.3	74	18	34	0.68	0.6	5.2	0.29
3763	RIVER GABHARU NEAR BRIDGE AT NH-52, NEAR TUMIUKI, SONITPUR	16	5.2	7.3	120	2.2	0.8	720	1400	240	4	36	8	12.6	1.66	0.62	28	18	10	11.7	13.8	76	18	38	0.6	0.58	5.6	0.28
3764	RIVER DHANSIRI NEAR BRIDGE AT NH-15, DHANSIRI BHALUKMARI JUNGLE, UDALGURI	18	6	7	136	2.2	0.8	620	1200	210	5	32	8	14.2	1.65	0.6	40	28	12	10.2	11.3	82	22	40	0.64	0.6	6.5	0.3
3765	RIVER BEGA MG ROAD, MANGALDOI	18	5.4	7	122	3.2	0.9	920	1600	290	4	36	8	13.7	1.64	0.58	38	22	16	13.8	11.4	80	20	34	0.64	0.62	7.3	0.28
3767	RIVER NUWA NOI NEAR BRIDGE OVER BOINAOJA PARA, MANGALDOI	19	5.6	7.3	126	2.2	0.9	610	1300	210	5	32	8	11.7	1.64	0.6	28	20	8	12	13.3	76	18	36	0.62	0.6	6	0.29
3768	RIVER KAKODONGA AT NH-37 CROSSING	25	5.8	7.3	105	2.4	1	730	1500	270	4	36	8	12.8	1.66	0.58	30	20	10	9.5	10.2	70	18	30	0.66	0.6	5.4	0.26
3769	RIVER BHOGDOI (PUJADUBI GHAT) INTAKE POINT OF URBAN WATER SUPPLY, JORHAT	23	8	7.2	140	2.2	1	300	730	110	5	46	8	11.7	1.66	0.62	52	36	16	9.5	10.8	98	24	34	0.69	0.6	9.2	0.29
3772	BORPUKHURI AT SONARI	24	7.5	7.2	103	2.4	1.1	360	730	130	4	32	8	13.2	1.66	0.58	26	16	10	11.8	12.5	74	18	36	0.68	0.6	5.5	0.28
3773	RIVER TOWKAK AT SONARI	20	7.3	6.9	101	2.2	0.8	730	1500	280	4	34	6	10.7	1.66	0.6	24	18	6	12	10.2	70	18	34	0.66	0.6	4.7	0.29
3774	RIVER SUFFRY AT MAIBELLA	20	6.9	6.8	148	2	1.1	300	730	110	5	36	6	10.8	1.62	0.58	48	34	14	11.8	13	96	24	38	0.62	0.6	7.6	0.28
3775	TENGA PUKHURI AT TENGAPUKHURI	23	5.2	7.2	106	2.1	0.8	300	730	110	5	32	8	13.5	1.68	0.6	28	20	8	10	9.4	68	18	36	0.62	0.6	4	0.28
3776	RIVER DIKHOW AT NAGINI MORA (INTER-STATE BOUNDARIES, ASSAM-NAGALAND)	18	6.3	7	128	2.2	0.8	360	1500	140	4	36	8	11.5	1.62	0.6	40	28	12	9.5	9.8	84	20	34	0.66	0.6	4.7	0.3
3777	RIVER DORIKA NEAR MSW DUMPING SITE, SIVASAGAR	25	5.4	7.6	108	2.5	1.1	730	2100	290	6	42	8	10.3	1.62	0.6	22	12	10	9.5	11.3	66	18	28	0.68	0.6	6.3	0.28
3778	RIVER DIKHOW AT DIKHOWMUKH CONFLUENCE WITH BRAHMAPUTRA	22	6.3	6.9	152	2.4	0.9	360	730	130	5	52	8	12	1.68	0.58	50	30	20	17.5	18.2	110	28	32	0.7	0.62	9.5	0.29
3780	RIVER SESSA NEAR SESSA TINIALI, NH BRIDGE, DIBRUGARH	22	5.7	7.1	118	2.1	1.2	360	910	120	6	32	8	12.2	1.68	0.62	30	20	10	15.2	9.8	80	18	32	0.66	0.58	6.2	0.28
3781	RIVER BRAHMAPUTRA AT BOGIBEEL BRIDGE, BOGIBEEL, DIBRUGARH	23	6.8	7.3	132	2.2	1	730	1500	240	5	36	6	12.5	1.68	0.58	38	26	12	12.8	14.7	86	24	34	0.67	0.6	6.4	0.29
3783	MAGURI BEEL, GUIJAN, TINSUKIA	23	8.1	7	128	2.3	1.1	300	1100	120	6	34	8	13	1.68	0.6	28	18	10	12.3	10.2	74	20	34	0.66	0.6	6.1	0.28
3784	RIVER TINGRAI NEAR TINSUKIA MSW DUMPING SITE, ITAKHOLA	23	7.7	7.2	120	2	1	720	1400	210	6	40	8	12.5	1.69	0.58	30	20	10	12	9.2	70	18	32	0.6	0.62	5.5	0.28
3786	RIVER GAI NADI AT SOMARAJAN, DHEMAJI	22	6.8	7.2	140	2.3	0.8	720	1400	210	5	36	8	12.3	1.62	0.6	48	32	16	17.3	14	102	26	32	0.66	0.6	7.4	0.29

NWMP Data for the month of DECEMBER, 2023

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)
3787	HOLUDUNGA BEEL NEAR GAI NADI/ RIVER AT SOMARAJAN, DHEMA JI	23	7	7	116	2.2	1	300	930	95	6	40	8	12.8	1.68	0.6	32	20	12	12.7	12.8	74	18	36	0.68	0.58	4.8	0.28
3788	RIVER JIADHAL KUMOTIYA RIVER NEAR JIADHAL BRIDGE, DHEMAJI	23	6.9	7.3	128	2.1	1	360	1100	120	6	34	6	13.4	1.68	0.6	32	20	12	11.5	12.2	78	20	32	0.62	0.58	5.2	0.28
3789	BORDOIBAM BEELMUKH BIRD SANCTUARY, DHEMAJI	22	8.4	7.1	140	2.2	0.9	360	1100	120	4	38	8	13.4	1.66	0.6	32	20	12	15	15.7	92	24	34	0.6	0.62	9.7	0.28
3791	RIVER KALIANI NEAR KANAIGHAT BRIDGE, KANAIGHAT	22	8.9	7.2	132	2	1	720	1100	240	5	32	8	12.2	1.62	0.6	34	22	12	11.8	12.5	80	32	36	0.58	0.6	6.4	0.28
3792	RIVER DHANSIRI AT JAHAIGHAT	23	8.1	7	140	2.3	1.2	730	1500	290	4	36	8	11.8	1.62	0.58	40	28	12	10	11.3	90	20	34	0.68	0.58	5.4	0.29
3796	RIVER KUJI (NEAR NEW BOGAGIGAON) NEAR WATER INTAKE POINT FOR NF RAILWAY	20	5.4	7.1	154	2.2	0.8	1100	2100	290	4	38	8	12	1.68	0.6	50	32	18	12.2	12.8	96	26	34	0.64	0.58	6	0.29
3797	RIVER MANAS (SANTOSHPUR) NEAR LENGTISINGA	19	5.5	6.8	136	2	1.1	620	1200	210	5	34	8	10.7	1.66	0.58	32	22	10	10.5	11.2	78	20	32	0.66	0.57	5.8	0.28
3798	SAMAGURI BEEL IN NAGAON DISTRICT	24	5.1	6.9	110	2.2	1.1	300	1100	120	5	40	6	11.7	1.6	0.58	32	22	10	10.8	11.7	72	16	32	0.66	0.6	6.8	0.27
3799	RIVER KILLING IN MORIGAON DISTRICT	20	8.9	7	106	2.3	1.2	300	910	95	7	38	8	11.4	1.62	0.58	20	12	8	9.5	9.7	62	16	30	0.62	0.6	6.9	0.27
3800	MALINI BEEL NEAR INDUTRIAL AREA AT RAMNAGAR	23	5.2	7	153	2.7	1.1	360	1200	120	5	58	6	11	1.64	0.6	54	38	16	8.8	11	86	22	34	0.62	0.6	2.6	0.27
3803	RIVER MADHURA AT MADHURAGHAT, CACHAR	22	5.5	7.1	130	2.2	0.8	620	1200	240	5	70	8	10.5	1.63	0.6	44	28	16	9.2	9.5	82	18	30	0.61	0.58	4	0.28
3804	SON BEEL WATER AT KARIMGANJ	22	5.6	7	135	2.5	1.1	360	1100	120	5	60	8	10.1	1.62	0.58	46	32	14	8.8	8.9	84	20	38	0.66	0.6	4.8	0.29
3806	POND WATER FROM RAMKRISHNA MISSION AT HAILAKANDI	22	5.5	7	150	2.5	1.1	360	910	120	5	54	6	10.7	1.68	0.58	50	34	16	9.2	9.5	96	24	34	0.68	0.6	6.2	0.29
3807	RIVER DIGARU AT NH CROSSING	19	5	7.5	101	2.2	0.8	1100	2000	290	4	34	8	13	1.64	0.58	28	18	10	10.2	10.5	70	14	32	0.62	0.6	4.8	0.29
3808	PARASHALI BEEL AT DEMORIA	21	7.1	7.2	104	2.1	0.8	360	1300	120	6	36	8	12.2	1.68	0.6	34	22	12	10.2	11.7	76	18	34	0.62	0.58	5.4	0.28
3809	JORPUKHURI AT UZANBAZAR (UGRATALA TEMPLE)	22	6.9	7.2	338	2.5	0.8	720	1400	210	5	42	8	12.8	1.68	0.67	128	72	56	18.7	21.3	202	50	44	0.76	0.7	14.8	0.28
3810	RIVER KULSI AT CHAYGAON NEAR NH37 CROSSING	20	6.5	7.2	99	2.6	0.8	730	1500	210	5	40	6	11.5	1.67	0.58	36	26	10	9.4	9.6	70	16	32	0.67	0.6	4.7	0.29
3811	RIVER PUTHIMARI NEAR PUTHIMARI CHOWK AT NH CROSSING	20	7.7	7.5	142	2.3	0.7	930	1900	240	5	36	6	12	1.68	0.6	40	26	14	11.8	12.5	90	24	30	0.66	0.57	6.1	0.28
3812	KAMALPUR BEEL, KAMALPUR	20	0.3(BDL)	7.3	1007	22.6	2.7	720	1500	210	10	218	36	88	7	2.6	326	194	132	126.3	107.8	656	162	58	1.94	0.96	37	0.4
3814	SILSAKO BEEL, CHACHAL, GUWAHATI	21	2	7	370	16	1.3	2000	3600	460	6	52	8	22.7	1.78	0.7	144	92	52	27.2	36.8	248	62	36	0.8	0.78	23.2	0.36
3819	SORU SOLA BEEL, PALTAN BAZAR, GUWAHATI	22	0.4	7	370	15.8	0.7	2900	4400	460	6	106	14	49.4	4	0.72	164	98	66	22.8	24.1	250	62	52	1.7	0.9	16.7	0.9
3820	BORSOLA BEEL, SARABBHATTI, GUWAHATI	21	0.3(BDL)	7.2	370	15.2	0.7	2800	4200	460	6	104	14	48.8	4.5	0.76	162	96	66	23.2	24.7	250	62	54	1.8	0.92	16.5	0.88
3821	DIPLAI BEEL AT SILGARA, KOKRAJHAR	21	5.4	7.3	130	2	0.9	300	930	95	6	42	6	12.5	1.68	0.58	48	28	20	9.8	10.6	86	20	32	0.66	0.64	6	0.3
4004	RIVER BRAHMAPUTRA AT BISWANATH GHAT	21	7.3	7.2	110	2.2	1	720	1400	240	5	32	8	12.3	1.68	0.6	36	24	12	9.2	11.5	82	22	32	0.66	0.58	5.5	0.28
4005	RIVER DISANG AT NH CROSSING	24	6.7	7.2	111	2.3	1	360	730	130	5	34	6	9.5	1.64	0.6	34	20	14	7.6	7.2	66	16	30	0.62	0.58	5.2	0.28
4006	NETAI PUKHURI AT NETAI PUKHURI	23	6.3	7.2	106	2.3	1	300	730	100	4	36	6	12.5	1.64	0.6	26	16	10	8.3	8.8	64	16	30	0.67	0.58	3.2	0.28
4011	RIVER TOCKLAI NEAR BRIDGE AT JORHAT	22	5.2	6.8	223	2.6	1.1	730	2800	280	6	34	6	16.8	1.68	0.6	80	54	26	21.4	20.5	150	36	30	0.68	0.56	9.5	0.28
4012	RIVER TUNIA AT D/S BRPL	21	5.2	7.1	144	2.1	0.9	720	1200	240	5	36	8	11.6	1.66	0.58	46	34	12	11.8	12.8	86	22	38	0.6	0.6	5.8	0.3
4329	RIVER LARSING NEAR LOCL DEPO AT MOINARBOND	22	5.2	7.3	105	2.3	0.8	600	1300	210	8	62	6	9.5	1.62	0.6	22	14	8	8.6	8.2	58	16	32	0.66	0.58	4	0.28
4331	RIVER DHATESHWARI D/S OF HAILAKANDI	22	5.6	6.9	153	2.3	1.2	620	1600	210	6	58	8	11.5	1.68	0.62	62	38	24	11.3	10.2	104	24	36	0.67	0.6	5.2	0.28
4332	RIVER DEMOW AT DEMOW TOWN	23	7.1	7	120	2.1	0.9	730	2100	280	5	38	6	11.5	1.68	0.6	26	18	8	9.2	11.3	80	20	32	0.68	0.62	3.7	0.28
4334	THOWRADOLE PUKHURI, THOWRADOLE G.P. DEMOW BLOCK	25	5.5	7.1	95	2.2	1.1	360	910	140	4	32	6	13	1.68	0.6	22	14	8	8.2	8	54	12	32	0.68	0.6	5.2	0.28
4336	RIVER BORSILA AT BORSILA, DEOPANI, NAMTI	18	5.3	7.2	100	2.4	0.8	730	1500	280	5	40	8	11.8	1.67	0.6	30	20	10	6.8	7.7	64	16	32	0.66	0.62	3.4	0.28
4337	KAMALABARI LAKE INSIDE KAMALABARI CHILDREN,S PARK, GELEKY	19	6.3	7.3	92	2.3	1	360	730	140	4	42	8	12	1.62	0.6	24	18	6	7.4	8	62	16	30	0.66	0.58	4.2	0.29
4341	RIVER BARNADI NEAR BRIDGE, NH-52, DUMUNICHOWKI KAMRUP	20	8	7.3	130	2.1	0.6	730	1500	240	5	38	8	13.3	1.68	0.62	32	20	12	12.2	13	76	20	32	0.68	0.6	6.6	0.28
4342	RIVER BARALIA (NEAR CHATPUJA GHAT) RANGIA, KAMRUP	21	7	7.4	136	2.6	0.8	720	1500	210	5	34	8	12.5	1.68	0.62	42	28	14	12.3	13	86	20	34	0.68	0.6	6.2	0.29
4343	RIVER BURALIA (NEAR BRIDGE ALONG NH-31) NALBARI	20	7.5	7.4	140	2.3	0.7	730	1500	240	4	30	8	12.5	1.64	0.58	40	28	12	11.8	13.6	88	20	38	0.67	0.62	5.9	0.28
4344	RIVER TIHU (NEAR BRIDGE ALONG NH-31) TIHU, NALBARI	20	8	7.2	105	2.2	0.8	620	1600	210	6	42	6	14.2	1.68	0.57	38	28	10	11.2	9.5	80	20	36	0.68	0.57	5.5	0.27
4345	RIVER SINGRA (NEAR BRIDGE ALONG NH-37) BOKO, KAMRUP	20	6.5	7.1	110	2.3	0.6	730	2000	240	6	36	6	12.5	1.62	0.58	28	20	8	9	8.7	74	16	36	0.62	0.58	5	0.28
5135	RIVER AIE NEAR RAKHALDUBI DIST., BONGAIGAON, ASSAM	20	5.2	7.1	133	2.2	0.8	360	1500	95	5	32	8	11.3	1.64	0.57	36	22	14	11.5	12.3	84	22	34	0.68	0.56	5.4	0.28
5136	TAMRANGA BEEL, GHILAGURI NEAR IKRABARI, DIST. BONGAIGAON	22	5.4	7.2	128	2.2	0.8	360	910	120	5	34	8	9.8	1.6	0.62	44	28	16	12	13.5	90	24	36	0.64	0.6	6.2	0.28
5137	HASILA BEEL, GOALPARA (HASILA BEEL), DIST. GOPALPARA, ASSAM	23	5.3	7	132	2.3	0.6	300	730	120	4	32	6	12.5	1.6	0.58	46	34	12	11.7	11.6	90	24	38	0.68	0.6	6.6	0.27
5138	RIVER, TUNIA U/S BRPL, DHALIGAON, DIST. CHIRANG, ASSAM	21	5.1	7.1	134	2.3	0.7	610	1100	210	4	40	8	12	1.67	0.6	46	34	12	12.2	14	94	22	38	0.6	0.58	6	0.28
5139	RIVER JAMUNA AT DOBOKA NEAR BRIDGE, DIST. HOJAI	21	5.9	7.3	138	2.1	1.3	910	2000	240	6	42	6	14	1.66	0.6	36	26	10	10.8	13.5	84	18	34	0.68	0.62	6.8	0.29

NWMP Data for the month of DECEMBER, 2023

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)
5140	RIVER BONDANJAN, SLUICE GATE, BIRKUCHI NARENGI TINIALI, KHARGHULI, NO. 2	22	5	7.4	125	2.3	0.8	1500	3500	460	5	38	8	12.3	1.66	0.6	34	22	12	12.7	14	84	22	32	0.68	0.6	8.7	0.28
5141	RIVER BASISTHA BASISTHA CHARIALI, NUTAN BAZAAR, GUWAHATI	20	6.7	7.7	134	2.6	0.9	1500	3500	460	4	44	10	10	1.62	0.58	30	20	10	15.2	15.4	90	22	32	0.64	0.6	10.6	0.27
5142	RIVER PAMOHI GACHUK, PAMOHI ROAD, GUWAHATI	21	5	7.3	193	2	0.8	1500	2800	460	5	32	8	12	1.67	0.6	74	50	24	14	16.5	132	34	36	0.67	0.58	11.6	0.26
5517	Near view point Bird watching Tower of the Deepor Bel	22	9	7.3	240	4	1.3	360	910	120	6	60	10	14.2	2.5	1.1	104	70	34	14.3	14	164	40	38	0.9	0.62	12	0.59
5518	Near picnic spot, 200 mtr from the railway bridge, East Side of the DeeporBeel	22	8.2	7.4	253	5	1.6	730	1500	240	5	54	8	15	2.3	1	106	72	30	15.2	15	166	42	36	0.86	0.7	12.5	0.58
5519	At Howrapara, Khanamukh before mixing with Khanamukhjaan	21	6.1	7.2	246	3.8	1.8	720	1400	210	5	60	10	13.5	3.2	1	92	56	36	15.8	16.2	154	40	34	0.84	0.6	12.5	0.58
5520	Near Assam Engineering College,Jalukbari	23	6.9	7.1	233	4.3	1.2	620	1200	210	5	58	10	13.6	3.3	0.82	90	58	32	16.5	16.8	158	38	36	0.86	0.62	11.7	0.6
5521	Near Azara Railway Station, Ganakpara Chakardoi	23	8.6	7.6	236	5.2	1.5	730	1500	240	4	50	8	13.3	3.2	1.1	108	64	40	13.5	13.8	162	42	34	0.78	0.6	9.5	0.58
5522	At the center of DeeporBeel	23	8.6	7.2	242	5.1	1.5	300	620	120	5	52	10	14.3	3	0.9	104	70	34	15	14.7	166	42	34	0.88	0.64	10.7	0.6
5599	River Gadadhar At Golkganj Bridge	17	5.5	7.2	120	2.2	0.7	360	1100	120	4	38	6	11	1.64	0.58	40	26	14	12	11.7	86	20	28	0.58	0.6	5.8	0.28
5600	River Namdang near bridge at hati patty geleky	18	5.3	7	136	2	0.7	360	910	110	5	36	6	13	1.66	0.6	50	36	14	11.4	11.7	94	22	30	0.64	0.6	6.8	0.27
5601	River Namdang At Kalugaon	18	5.8	7	138	2.2	0.9	300	730	100	4	36	8	11.4	1.62	0.57	46	32	14	11.8	14	88	20	34	0.67	0.62	7.6	0.28
5602	River Kapili At Kheroni Ghat Near Bridge, West Karbi Anglong , Kheroni	22	7.4	7	122	2.3	0.8	930	1600	460	5	42	8	12.4	1.68	0.58	28	18	10	12.7	12	84	20	34	0.68	0.62	10.8	0.3
5603	River Daloo At Daloo, Cachar	23	5.6	7.3	128	2.1	0.9	720	1400	240	6	78	8	11.2	1.66	0.56	46	32	14	8.7	12.5	88	22	28	0.6	0.58	4	0.27
5604	River Ego (Simen) Near Simenchapori Bridge,Dhemaji	23	8.6	7.2	156	2.3	0.7	360	910	120	6	36	6	14	1.64	0.6	58	38	20	12	12.8	108	28	40	0.62	0.6	9	0.28
5605	River Disang At Nangalmara Ghat	17	6.2	7.1	129	2.1	0.7	360	910	130	3	34	8	12.5	1.66	0.54	38	26	12	10.2	10.3	86	22	36	0.67	0.6	5	0.28
5606	River Dikhow At Simaluguri	20	7.2	7.2	149	2.1	0.8	730	2100	270	4	32	8	13.3	1.64	0.6	48	28	20	11.8	12.7	96	24	32	0.66	0.6	5.2	0.3
5607	River TIHU At D/S Of Industrial Area Near Helochapara Shiva Temple	21	7.2	7.6	125	2.4	0.9	910	2000	290	6	46	8	13.3	1.69	0.62	40	26	14	10.7	10.8	84	22	36	0.66	0.62	6.2	0.28
5608	River Kushi At Kukurmara	19	5.3	7.1	101	2.3	0.7	360	1400	120	4	38	8	12.5	1.68	0.62	28	20	8	9.8	10.2	72	18	28	0.64	0.6	5.2	0.28
5609	River Tunia At New Bongaigaon Railway Station	22	5.2	7.2	151	2.1	0.7	910	2000	290	5	46	6	12.5	1.69	0.6	54	34	20	12.2	13	104	26	30	0.64	0.58	6.2	0.3
5610	River Brahmaputra At Matia (Bahati Ghat)	21	5.5	7.1	120	2.3	0.8	1100	2000	290	5	40	6	11.7	1.68	0.62	42	26	16	8.8	9.2	80	20	28	0.67	0.6	6	0.28
5611	River Mornoi At Mornoi Ghat	20	5.4	7.3	112	2.6	0.9	910	2000	290	6	34	8	12.2	1.66	0.6	40	28	12	8	7.8	78	18	32	0.68	0.62	4.3	0.29
5612	River Brahmaputra Newr Dhola Sadia Bridge	22	8.2	7	120	2	0.6	930	1900	290	6	36	8	12.6	1.64	0.58	38	28	10	11.3	9.5	82	20	34	0.6	0.66	6	0.28
5613	River Doomdooma At D/S Of Doomdooma Town At Hansara	21	5.8	7.2	129	2.5	0.7	720	1400	240	7	44	8	12.2	1.68	0.6	48	36	12	10.3	10	90	20	38	0.62	0.58	6	0.28
5614	River Bega At D/S Of Mangaldoi Town	18	5.2	7	122	3.3	0.9	730	1500	210	5	34	6	14	1.62	0.56	30	18	12	11.4	13.2	76	18	38	0.64	0.6	6	0.29
5615	River Ghogra Near Ili, Srikona Main Block	19	6.1	7.2	130	2.4	0.9	910	2000	240	5	58	8	10.5	1.62	0.62	38	28	10	8.6	10	82	18	34	0.68	0.58	5	0.29
5616	River Tunia at NH near BGR	22	5	7.4	133	2.3	0.8	730	1500	210	5	40	6	12.5	1.68	0.54	42	28	14	10.5	10	86	20	34	0.66	0.56	6	0.27
5617	Jugibeel , Golaghat	21	5.3	7.2	101	2.2	0.7	360	1100	95	5	28	8	12.2	1.64	0.62	30	20	10	9.3	10	72	18	32	0.66	0.62	4	0.29
5618	Chatla Lake,Cachar	23	5.6	7	140	2.5	1	720	1100	240	5	62	8	10.5	1.68	0.58	46	30	16	9.7	9	88	24	36	0.68	0.6	4.8	0.29
5619	Doloo lake at cachar	23	5.3	7.4	134	2.4	1	620	1300	290	5	60	6	11.3	1.67	0.62	44	28	16	8.6	13.5	84	20	32	0.62	0.6	3.5	0.26
5620	Panidihing Bird Sanctuary ,Sivasagar	25	6.1	7.2	96	2.4	0.8	730	1500	270	5	36	6	12.7	1.68	0.54	34	24	10	7.2	8	64	16	34	0.67	0.54	3.5	0.29
5621	Laukhowabeel,Dhubri	22	5.3	7.1	129	2.4	1.1	360	720	120	5	40	8	12.7	1.66	0.62	46	28	18	11.3	9.4	86	20	34	0.62	0.6	5.7	0.3
5622	Maguri beel Near Bridge,Tinsukia	23	9.5	6.9	130	2.4	0.8	300	1200	95	5	38	8	13	1.6	0.56	46	34	12	11.3	9.8	92	22	30	0.66	0.6	5.8	0.28
5623	Haflong Lake, Haflong Town	17	5.6	7.2	129	2.2	0.9	360	1500	120	5	36	8	12.6	1.64	0.58	32	20	12	11.3	11	84	20	36	0.58	0.6	6.3	0.29