

NWMP Data for the month of SEPTEMBER, 2023

STN Code	Sampling Date	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	27-09-2023	RIVER BRAHMAPUTRA AT DIBRUGARH, ASSAM	23	7.5	7.2	102	2.5	0.8	1100	2100	290	4	40	8	11.8	1.65	0.61	22	12	10	14.8	13	72	18	30	0.68	0.62	6.8	0.28
1031	07-09-2023	RIVER BRAHMAPUTRA AT PANDU, ASSAM	30	6.4	7.3	126	2.2	1	1100	2000	290	6	48	6	13.6	1.66	0.6	30	22	8	20.6	14.8	86	24	30	0.64	0.62	8	0.26
1258	07-09-2023	RIVER JHANJI AT N.H. CROSSING JORHAT, ASSAM	30	6.4	7	118	2.5	0.6	360	730	140	4	34	8	11.4	1.64	0.59	40	28	12	9.4	9.2	80	20	30	0.67	0.6	5.2	0.27
1259	14-09-2023	RIVER DHANSIRI AT GOLAGHAT, ASSAM	30	6.4	7.5	140	2	0.8	940	1900	290	4	36	6	10.9	1.67	0.64	54	38	16	18.6	13	100	24	30	0.66	0.6	9.6	0.28
1261	19-09-2023	RIVER SUBANSIRI AT GERUKAMUKH (BEFORE CONFLUENCE WITH RIVER BRAHMAPUTRA)	23	7.2	7	118	2.4	1	910	2000	240	5	40	8	12.8	1.66	0.62	40	26	14	13	13	84	20	34	0.62	0.59	6	0.26
1262	07-09-2023	RIVER BRAHMAPUTRA AT NIMATIGHAT, ASSAM	30	6.8	7.3	130	2.3	0.8	730	1500	280	4	40	6	15.4	1.64	0.62	44	28	16	9.2	9.6	82	20	34	0.66	0.6	6	0.28
1263	07-09-2023	ELANGABEEL SYSTEM (CONNECTED TO R. KOLONG), ASSAM	31	5.1	7	236	2.5	1.2	300	1600	120	5	80	14	18	1.65	0.64	56	34	22	46	26.8	160	40	42	0.68	0.64	12.2	0.34
1298	14-09-2023	RIVER DISANG AT GUDAMGHAT, ASSAM	28	6.5	7.2	108	2	0.6	360	910	140	4	28	6	11.6	1.67	0.6	24	14	10	10.6	10.2	66	16	30	0.64	0.6	5.6	0.28
1299	11-09-2023	RIVER BRAHMAPUTRA AT JOGIGHOPA NEAR BRIDGE, ASSAM	31	5.6	7.3	156	2.3	0.8	910	2100	240	4	36	8	12	1.64	0.6	48	32	16	12	12.6	96	24	30	0.64	0.6	6.6	0.29
1422	19-09-2023	RIVER BURHIDIHING AT MARGHERITA, ASSAM	23	6.5	7.5	106	2	0.8	620	1300	240	4	26	6	10	1.64	0.58	28	20	8	12	12.8	76	18	30	0.64	0.6	6.6	0.26
1423	14-09-2023	RIVER BARAK RIVER AT PANCHAGRAM , ASSAM	22	6.1	6.8	108	2.5	0.6	910	2000	290	6	68	8	10.6	1.64	0.59	36	22	14	9.2	9.8	76	18	38	0.66	0.58	4.8	0.3
1526	27-09-2023	RIVER BRAHMPUTRA RIVER AT DHENUKHAHAHAR, ASSAM	26	7.2	7.2	134	2.1	0.7	1100	2000	290	4	40	8	11.2	1.64	0.6	38	26	12	11.2	11.6	84	20	36	0.63	0.59	8.6	0.3
1527	07-09-2023	RIVER BHOGDOI AT JORHAT , ASSAM	31	6.5	7.2	234	2	0.6	360	910	140	3	46	8	11	1.67	0.62	96	66	30	14.2	14.6	150	38	28	0.66	0.63	9	0.26
1528	07-09-2023	RIVER BHARALU AT GUWAHATI, ASSAM	31	0.8	7.2	538	32.6	2.7	2800	4200	490	12	86	16	68.6	14.6	2.5	204	124	80	46.4	48	340	84	52	2.2	0.88	17	0.64
1529	13-09-2023	DEEPOR BEEL NEAR DHARAPUR CHARIALI, GUWAHATI, ASSAM	33	8.5	7.2	262	5.4	1.8	720	1100	210	6	62	10	14.6	3.2	1.1	102	66	36	16.6	15.6	170	42	30	0.8	0.62	13	0.62
1530	19-09-2023	RIVER DIGBOI AT LAKHIPATHE, RESERVE FOREST, DIGBOI, ASSAM	24	4	7.3	178	3.3	1	730	1500	210	6	42	8	13.6	1.65	0.62	64	40	24	13.6	22.8	126	32	32	0.66	0.6	16	0.28
1531	27-09-2023	RIVER MORA BHARALI AT TEZPUR, ASSAM	28	5	7	178	3.1	0.9	720	1500	210	5	38	8	12	1.62	0.6	64	42	22	15	15	122	30	42	0.63	0.57	9.8	0.29
1532	21-09-2023	JAYSAGAR TANK, SIVASAGAR, ASSAM	30	7.2	6.9	112	2.3	0.7	300	720	110	4	32	6	13	1.67	0.58	30	22	8	8.6	8.7	68	16	34	0.64	0.58	4	0.26
2058	27-09-2023	RIVER DISANG AT DILLIGHAT, DIBRUGARH DIST., ASSAM	23	7.9	7.1	132	2.2	0.8	1100	2000	290	3	36	8	11.2	1.65	0.6	42	24	18	11	10.2	86	22	38	0.66	0.62	5.8	0.28
2059	07-09-2023	RIVER KOLONG AT MARIGAON, ASSAM	31	5.4	6.9	166	2.3	0.9	910	1900	290	4	60	6	12	1.66	0.62	46	28	18	23.2	20	110	28	32	0.67	0.62	8.6	0.28
2060	20-09-2023	RIVER MANAS AT NH-31 CROSSING, BARPETA DISTRICT, ASSAM	30	5.2	7.2	132	2.2	0.7	620	1300	210	5	44	8	11.6	1.64	0.59	42	28	14	13	11.8	88	22	32	0.66	0.62	5.7	0.27
2061	19-09-2023	RIVER KHARSANG B/C WITH BURIDIHING NEAR KHARSANG (ASSAM-ARUNANCHAL BORDER), ASSAM	24	6.9	7	128	2.4	0.7	720	1400	240	6	36	8	13	1.65	0.61	32	22	10	13	16	84	20	34	0.66	0.6	7	0.28
2062	27-09-2023	RIVER BURHIDIHING NEAR DULIAJAN AT D/S, TINSUKIA, ASSAM	23	7.9	6.8	128	2.3	0.8	1100	2000	290	5	30	8	11.2	1.66	0.6	42	28	14	16	11.6	92	22	38	0.68	0.66	6.4	0.27
2063	20-09-2023	RIVER JIA BHARALI AT BISWANATH CHARALI, SONITPUR	24	6.8	7.4	142	2.3	0.9	720	2000	240	5	40	6	12.6	1.65	0.6	48	36	12	12.6	11.8	96	24	36	0.67	0.58	6	0.28
2064	20-09-2023	RIVER BRAHMAPUTRA AT CHANDRAPUR, GUWAHATI, ASSAM	29	6.9	6.8	132	2.4	0.6	1100	2100	290	5	38	6	12.6	1.63	0.59	40	26	14	11.8	12	88	22	34	0.64	0.58	9.6	0.26
2065	11-09-2023	RIVER PAGLDIA NEAR NALBARI TOWN, DIST. NALBARI, ASSAM	29	6.5	7.6	224	2.4	0.6	1500	2100	490	5	36	6	12	1.64	0.59	80	44	36	22.8	20.6	144	36	38	0.7	0.6	8.6	0.29
2066	20-09-2023	RIVER BRAHMAPUTRA AT DHUBRI, ASSAM	31	5.6	7.2	146	2.2	0.7	910	2100	290	5	42	8	11.8	1.67	0.62	56	36	20	13	11.8	106	26	34	0.62	0.62	5.8	0.28
2067	11-09-2023	RIVER BRAHMPUTRA AT SUALKUCHI, DIST. KAMRUP, ASSAM	29	6.5	7.5	116	2.5	0.6	720	1400	210	5	46	6	13	1.63	0.56	48	32	16	9	10.2	82	20	28	0.65	0.58	4.8	0.28
2068	14-09-2023	RIVER KATHAKAL U/S AT MATIJURI, DIST. HAILAKANDI, ASSAM	24	5.4	7.2	114	2.3	0.7	1100	2000	290	6	66	6	9.6	1.64	0.62	32	24	8	9	10	70	18	34	0.66	0.58	5.7	0.28
2069	07-09-2023	RIVER BRAHMPUTRA NEAR WATER INTAKE POINT AT KACHARIGHAT, PANBAZAR, GUWAHATI, ASSAM	32	5.8	7.2	166	2.3	0.7	920	1900	290	6	34	8	12.6	1.66	0.6	66	38	28	13.6	12	112	28	30	0.64	0.6	5	0.28
2205	27-09-2023	MER BEEL AT MADHABPUR, ASSAM	23	5	7.2	120	2	0.8	300	1100	95	5	30	6	12.2	1.66	0.58	26	18	8	10.4	10.8	72	18	30	0.67	0.64	6.2	0.26
2206	11-09-2023	DALONI BEEL NEAR JOGIGHOPA, ASSAM	33	5.3	7	156	2	0.9	360	1100	120	6	48	8	10	1.67	0.58	50	32	18	12.2	11	94	22	30	0.69	0.61	5.6	0.28
2207	27-09-2023	BOR BEEL AT JAKAI, ASSAM	22	6.8	7.3	122	2	0.5	300	600	120	4	44	8	12.6	1.65	0.58	40	28	12	14.9	14.2	88	22	30	0.67	0.66	6.7	0.3
2208	21-09-2023	BORPUKHURI, NAZIRA, ASSAM	30	6.1	7	106	2	0.7	360	720	140	3	32	8	11.2	1.64	0.6	30	18	12	9	9.6	70	18	32	0.64	0.58	4.2	0.26
2209	07-09-2023	GAURISAGAR TANK, GAURISAGAR, ASSAM	32	6.5	7.2	112	2.7	0.8	360	730	130	3	36	8	12.6	1.64	0.6	32	24	8	8.6	8	68	16	32	0.68	0.62	3.6	0.29
2210	07-09-2023	RAJMAW PUKHURI, JORHAT, ASSAM	31	6.5	7.2	98	2	0.6	300	720	110	6	36	8	16	1.65	0.6	30	22	8	10.2	9.6	70	18	36	0.65	0.62	4.8	0.29
2211	27-09-2023	PADUMPUKHURI, TEZPUR, ASSAM	30	7	6.9	208	2.7	0.8	300	1200	120	4	46	8	12.8	1.64	0.6	80	48	32	15.8	19.4	144	36	42	0.65	0.59	11.8	0.3
2212	20-09-2023	GOPHUR TANK, GOPHUR, ASSAM	28	7	7.2	144	2.1	0.8	360	910	120	5	32	8	12.8	1.67	0.61	54	32	22	10.8	12	98	24	30	0.65	0.6	5.6	0.3
2213	28-09-2023	JAIPAL PUKHURI, SIPAJHAR, ASSAM	30	7.3	7.2	138	2.5	1	360	1100	120	4	40	8	13	1.66	0.59	44	28	16	13	11	92	22	40	0.65	0.59	8	0.28
2214	26-09-2023	BATODRAWA SATRA POND, NAGAON, ASSAM	31	7.6	6.8	94	1.9	1	360	1100	120	3	38	6	12.9	1.62	0.62	24	16	8	9	8.8	60	16	34	0.68	0.59	5	0.28
2215	07-09-2023	SARAN BEEL, ASSAM	36	5.5	6.8	92	2.3	0.8	360	1100	120	4	32	8	12.6	1.64	0.6	28	16	12	11.6	10.8	66	16	32	0.62	0.61	4.2	0.28
2216	07-09-2023	DIGHALI PUKHURI, GUWAHATI, ASSAM	32	9.7	8	186	2.5	0.8	730	1500	210	5	32	6	11	1.62	0.59	62	38	24	17.8	18	120	30	32	0.67	0.58	8.8	0.29
2217	07-09-2023	SUBHAGYA KUNDA POND KAMAKHYA TEMPLE, GUWAHATI, ASSAM	32	5.7	7	242	2.7	0.7	730	1500	210	6	52	10	13.8	1.65	0.58	98	62	36	20.8	16.6	162	40	34	0.64	0.59	9	0.27
2218	13-09-2023	DEEPAR BEEL AT BORAGAON NEAR IASST, GUWAHATI, ASSAM	33	8.1	7.4	280	5	2	720	1400	210	6	56	10	15	3.6	1	114	84	30	16.2	16.9	180	44	30	0.86	0.6	13.9	0.61
2219	11-09-2023	BISHNU PUSKAR PUKHURI OF HAYAGRIB MADHAB TEMPLE, HAJO, ASSAM	34	8.7	7	198	2.2	0.5	360	1100	120	4	44	8	12.2	1.64	0.56	68	46	22	15.8	18	126	30	30	0.66	0.6	9.2	0.26
2220	26-09-2023	CHAND DUBI BEEL, CHAND DUBI, ASSAM	30	5.6	7.1	120	2.7	0.8	360	910	150	4	40	6	12.2	1.66	0.61	42	28	14	9.6	9.4	80	20	40	0.64	0.6	5	0.28
2221																													

NWMP Data for the month of SEPTEMBER, 2023

STN Code	Sampling Date	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)
2224	20-09-2023	RAJAPUKHURI AT GAURIPUR, ASSAM	33	5.2	6.9	136	2.3	0.7	360	730	120	4	38	8	12	1.63	0.61	42	28	14	13	12.6	90	22	38	0.62	0.6	5.6	0.27
2225	06-09-2023	BASKANDI POND INSIDE THE BASKANDI MADRASA, BASKANDI, ASSAM	22	5.5	7.1	90	2	0.9	360	910	120	8	66	6	12.8	1.66	0.58	26	18	8	7.8	8	60	16	34	0.65	0.56	4.8	0.28
2226	12-09-2023	SIVASAGAR TANK (BORPUKHURI) NEAR SIVADOL, ASSAM	30	6.5	7	86	2.2	0.7	360	730	140	3	40	8	13.8	1.6	0.62	20	12	8	9.2	8	56	14	30	0.69	0.6	4.6	0.28
2227	14-09-2023	HARDOI PUKHURI, CHARAIDEW, ASSAM	35	7.2	7.2	106	2.4	0.8	360	730	130	4	30	8	14	1.64	0.61	22	12	10	11.2	10.8	64	16	38	0.62	0.61	4	0.28
2228	14-09-2023	GELA BEEL AT DERGAON, ASSAM	29	5.4	6.8	134	2.3	0.6	720	1400	210	3	38	6	13	1.66	0.6	38	26	12	11.2	12	84	20	36	0.66	0.6	5.8	0.28
2229	11-09-2023	RIVER KUNDLI AT KUNDLI/ SAPAKHOWA, SADIA, ASSAM	24	5.3	7.3	144	2.1	0.9	730	1500	210	6	40	8	10.8	1.65	0.6	46	34	12	10.6	10.2	90	22	32	0.65	0.62	5	0.28
2230	27-09-2023	RIVER BURHIDIHING AT DULIAJAN (INTAKE POINT OF OIL INDIA LTD.), ASSAM	23	7.7	7.4	126	2.4	0.7	930	1900	240	4	36	6	11.8	1.65	0.58	36	22	14	15.2	14.8	86	22	40	0.67	0.64	6	0.26
2231	12-09-2023	RIVER DIKHOW AT DIKHOW BRIDGE SIVASAGAR, ASSAM	30	6.1	7.2	128	2.3	0.8	730	1500	270	6	42	6	11.6	1.6	0.59	44	26	18	12.8	12.8	90	22	32	0.74	0.66	5	0.28
2232	14-09-2023	RIVER KOHORA AT N.H. CROSSING, KOHORA, ASSAM (BRAHMAPUTRA)	30	7.7	6.9	126	2.4	0.8	620	1300	240	3	30	8	11.8	1.67	0.62	46	32	14	10.9	11.2	90	22	30	0.65	0.6	6	0.26
2233	20-09-2023	RIVER BOGINADI NEAR BRIDGE NH-52, LAKHIMPUR, ASSAM	28	5.8	7.3	128	2	0.6	730	1500	240	4	38	8	11.6	1.66	0.59	36	24	12	14.8	11.8	84	20	36	0.66	0.6	4.8	0.28
2234	20-09-2023	RIVER RANGA NADI D/S OF HYDEL PROJECT, ASSAM	26	5.4	6.9	140	2.2	0.9	300	730	95	4	36	8	12.6	1.65	0.58	48	32	16	15.2	11.4	98	24	30	0.6	0.59	4.6	0.28
2235	28-09-2023	RIVER PANCHNOI AT NH-52 CROSSING, ORANG, ASSAM	26	5.8	7	120	2.5	0.8	720	1400	240	6	36	6	12.6	1.62	0.6	36	22	14	11	11.2	80	20	38	0.64	0.6	6.2	0.28
2236	26-09-2023	RIVER KAPILI AT DHARMTUL BRIDGE, NH-31, MORIGAON, ASSAM	29	9.2	7.2	138	2.3	0.9	610	1100	210	4	42	6	12.4	1.62	0.62	38	22	16	14	14.6	92	22	36	0.64	0.58	12.2	0.28
2237	26-09-2023	RIVER KOLONG AT U/S OF ANANDARAM DEKIAL PHUKAN BRIDGE, NAGAON, ASSAM	29	5.8	7	136	2.3	1	910	2000	290	3	40	8	11.8	1.61	0.61	40	24	16	14.2	15.2	96	24	30	0.64	0.6	10.2	0.26
2238	20-09-2023	RIVER BEKI AT NH-37 CROSSING AT BARPETA ROAD, ASSAM	26	5.5	6.9	138	2.3	0.8	600	1200	210	4	36	8	12	1.67	0.58	50	34	16	12.9	12.9	96	24	36	0.67	0.6	6.5	0.26
2239	20-09-2023	RIVER SANKOSH DHUBRI, ASSAM	30	5.3	7.5	134	2.3	0.8	730	1500	240	4	42	8	12	1.64	0.6	50	32	18	12.6	12	96	24	36	0.66	0.61	5.2	0.29
2240	06-09-2023	RIVER BARAK AT D/S OF SILCHAR, ASSAM	24	5.6	7	96	2.6	0.6	930	1900	290	6	68	8	10.6	1.64	0.58	34	22	12	9.6	11.8	70	18	30	0.64	0.59	3	0.29
2241	06-09-2023	RIVER SONAI AT SONAI, ASSAM	24	5.4	7.4	88	2.3	0.8	1100	2000	290	8	48	6	10	1.62	0.6	26	18	8	9.2	10.6	62	14	32	0.66	0.6	2.6	0.3
2242	14-09-2023	RIVER KUSHIARA AT KARIMGANJ, ASSAM	22	6	7.3	84	2.5	0.8	620	1600	210	6	62	6	10	1.62	0.58	20	12	8	8.9	9	56	14	36	0.64	0.58	4.6	0.27
3759	20-09-2023	RIVER DIKONG NEAR BRIDGE AT NH-52, BANDARDEWA	26	6	7.4	126	2.2	0.9	720	1500	210	3	40	6	12.8	1.67	0.6	40	28	12	13	12	86	22	38	0.64	0.61	6.2	0.26
3760	20-09-2023	RIVER BAROI NEAR BRIDGE AT NH-52, BISWANATH DISTRICT	26	5.3	7	112	2.3	0.9	1100	2000	290	3	38	8	11.8	1.65	1.65	32	22	10	10.6	13	76	18	30	0.65	0.6	5	0.26
3763	28-09-2023	RIVER GABHARU NEAR BRIDGE AT NH-52, NEAR TUMIUKI, SONITPUR	28	6	7.8	106	2.3	0.8	720	1400	240	4	34	8	12.6	1.65	0.6	22	14	8	12	13	70	18	28	0.67	0.61	6.5	0.3
3764	28-09-2023	RIVER DHANSIRI NEAR BRIDGE AT NH-15, DHANSIRI BHALUKMARI JUNGLE, UDALGURI	27	6.2	6.9	124	2.2	0.9	600	1100	210	6	38	6	13	1.66	0.61	32	20	12	11.2	11.4	76	18	40	0.66	0.59	6.3	0.27
3765	28-09-2023	RIVER BEGA MG ROAD, MANGALDOI	28	5.5	7.6	112	3.2	1	920	2800	290	5	40	8	12.6	1.65	0.62	36	24	12	11.8	11	84	20	34	0.64	0.58	6.2	0.28
3767	28-09-2023	RIVER NUWA NOI NEAR BRIDGE OVER BOINAOJA PARA, MANGALDOI	28	5.4	7.4	108	2.5	0.9	620	1200	210	4	32	6	11.2	1.68	0.6	30	18	12	12	11.6	74	18	36	0.67	0.59	6	0.27
3768	07-09-2023	RIVER KAKODONGA AT NH-37 CROSSING	30	5.8	7.1	126	2.2	0.6	360	730	140	3	38	8	12.2	1.63	0.62	38	20	18	9.8	10.2	80	20	36	0.66	0.6	5.6	0.29
3769	07-09-2023	RIVER BHOGDOI (PUJADUBI GHAT) INTAKE POINT OF URBAN WATER SUPPLY, JORHAT	31	6.2	7.3	228	2.6	0.6	360	720	140	5	48	8	10	1.62	0.9	62	28	16	14.6	14.6	146	36	34	0.66	0.63	9.2	0.27
3772	14-09-2023	BORPUKHURI AT SONARI	35	5.6	7.5	108	2.3	0.5	360	720	140	4	38	6	13.8	1.65	0.56	36	22	14	11.6	11.8	76	18	32	0.67	0.59	5	0.26
3773	14-09-2023	RIVER TOWKAK AT SONARI	30	6	7	114	2.3	0.6	360	910	140	5	34	8	12	1.67	0.58	30	20	10	12	10.4	76	18	38	0.64	0.6	5.2	0.27
3774	14-09-2023	RIVER SUFFRY AT MAIBELLA	28	5.5	7.1	156	2	0.8	300	730	110	4	32	6	10.6	1.63	0.6	54	32	22	13.8	13.6	104	26	40	0.65	0.58	9	0.26
3775	14-09-2023	TENGA PUKHURI AT TENGAPUKHURI	35	6.2	7.5	104	2.3	0.8	360	1100	140	4	32	8	13	1.64	0.6	22	14	8	10.9	9.6	64	16	42	0.65	0.58	4.6	0.26
3776	21-09-2023	RIVER DIKHOW AT NAGINI MORA (INTER-STATE BOUNDARIES, ASSAM-NAGALAND)	30	6.9	7.3	138	2	0.6	730	2100	280	3	38	6	10.8	1.67	0.58	46	28	18	9.6	10.2	84	20	36	0.65	0.59	4.6	0.28
3777	12-09-2023	RIVER DORIKA NEAR MSW DUMPING SITE, SIVASAGAR	31	5.6	6.8	166	2.2	0.6	910	2000	340	4	46	8	12.2	1.63	0.6	52	36	16	15.9	19.2	116	28	28	0.68	0.63	10.9	0.26
3778	12-09-2023	RIVER DIKHOW AT DIKHOWMUKH CONFLUENCE WITH BRAHMAPUTRA	29	6.4	7	170	2	0.9	730	1500	280	6	50	6	10.8	1.66	0.58	48	32	16	20.6	19.4	112	28	36	0.71	0.64	11.8	0.3
3780	19-09-2023	RIVER SESSA NEAR SESSA TINIALI, NH BRIDGE, DIBRUGARH	23	6	7	130	2.3	1	720	1100	210	5	30	8	11.4	1.66	0.6	42	26	16	16.2	9.6	90	22	36	0.67	0.59	6.2	0.27
3781	19-09-2023	RIVER BRAHMAPUTRA AT BOGIBEEL BRIDGE, BOGIBEEL, DIBRUGARH	23	5	7	126	2.4	0.9	360	1100	210	4	40	8	12	1.64	0.59	42	26	16	11.6	11.6	80	20	34	0.64	0.6	5.9	0.28
3783	11-09-2023	MAGURI BEEL, GUIJAN, TINSUKIA	23	5.1	6.8	122	2.2	0.6	360	1500	150	5	40	8	12	1.64	0.64	38	22	16	13	10	84	20	30	0.67	0.59	6.4	0.26
3784	11-09-2023	RIVER TINGRAI NEAR TINSUKIA MSW DUMPING SITE, ITAKHOLA	24	6.1	6.8	130	2.1	0.9	720	1400	210	5	32	8	11.8	1.66	0.62	52	36	16	13.2	9.6	92	92	32	0.66	0.59	6.2	0.26
3786	19-09-2023	RIVER GAI NADI AT SOMARAJAN, DHEMAJI	22	6.9	6.9	156	2.1	0.9	720	1400	240	5	44	6	12	1.65	0.62	46	28	18	20	16.8	98	24	32	0.67	0.64	8.1	0.27
3787	19-09-2023	HOLIDUNGA BEEL NEAR GAI NADI/ RIVER AT SOMARAJAN, DHEMA JI	23	5	7.1	108	2.5	0.7	360	1100	120	4	38	8	12.6	1.64	0.6	30	18	12	11.2	15	80	20	38	0.64	0.6	8	0.27
3788	19-09-2023	RIVER JIADHAL KUMOTIYA RIVER NEAR JIADHAL BRIDGE, DHEMAJI	23	5.8	7.4	132	2.3	0.7	620	1300	240	4	40	6	12.8	1.63	0.6	38	24	14	12	11.2	82	20	30	0.64	0.61	6	0.27
3789	19-09-2023	BORDOIBAM BEELMUKH BIRD SANCTUARY, DHEMAJI	21	5.5	7.3	158	2.6	0.8	720	1400	210	5	42	6	13.6	1.66	0.61	60	38	22	14.7	16.6	110	28	38	0.59	0.57	10.2	0.28
3791	14-09-2023	RIVER KALIANI NEAR KANAIGHAT BRIDGE, KANAIGHAT	31	7.9	7	134	2.4	0.5	730	1500	240	3	36	6	12.6	1.65	0.64	42	28	14	12	11.8	86	20	32	0.66	0.58	5.9	0.27
3792	14-09-2023	RIVER DHANSIRI AT JAHAIGHAT	30	6.4	7	150	2.3	0.9	620	1600	210	4	32	6	11	1.66	0.6	46	34	12	11.8	14	94	24	30	0.67	0.59	7.6	0.26
3796	11-09-2023	RIVER KUJI (NEAR NEW BOGAGIGAON) NEAR WATER INTAKE POINT FOR NF RAILWAY	32	5.4	7.2	146	2.4	0.8	620	1600	210	3	44	6	12	1.64	0.59	56	42	14	12.2	13	98	24	32	0.66	0.58	6	0.26
3797	20-09-2023	RIVER MANAS (SANTOSHPUR) NEAR LENGTISINGA	30	5.3	7.5	132	2	0.8	720	1400	240	4	38	6	10	1.65	0.57	36	22	14	12	11.2	82</						

NWMP Data for the month of SEPTEMBER, 2023

STN Code	Sampling Date	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)
3803	06-09-2023	RIVER MADHURA AT MADHURAGHAT, CACHAR	23	5.4	7.2	106	2	0.7	730	1500	210	6	68	6	9.6	1.64	0.58	22	14	8	9	9.2	60	16	32	0.62	0.59	4.8	0.29
3804	14-09-2023	SON BEEL WATER AT KARIMGANJ	23	6.9	6.8	122	2.2	0.9	360	1200	120	4	68	6	9.6	1.61	0.58	42	28	14	9.9	9.4	82	20	40	0.66	0.6	5.8	0.3
3806	14-09-2023	POND WATER FROM RAMKRISHNA MISSION AT HAILAKANDI	24	5.8	7	120	2.3	0.7	360	1100	95	6	60	6	11.2	1.62	0.6	46	32	14	10	10.2	86	20	38	0.64	0.58	5	0.29
3807	28-09-2023	RIVER DIGARU AT NH CROSSING	28	6.5	7.3	114	2.4	0.6	720	1400	210	5	30	8	12.6	1.67	0.6	34	24	10	11.6	11	78	20	34	0.67	0.59	5	0.28
3808	28-09-2023	PARASHALI BEEL AT DEMORIA	34	5	7.2	108	2.3	0.7	300	600	120	5	32	8	12.2	1.64	0.61	36	22	14	10.8	12.6	80	20	36	0.65	0.6	6.2	0.27
3809	20-09-2023	JORPUKHURI AT UZANBAZAR (UGRATALA TEMPLE)	31	5	7	322	2.3	0.7	730	1500	210	4	46	8	11.4	1.68	0.66	136	92	44	18	20.8	210	52	48	0.76	0.66	15.8	0.32
3810	26-09-2023	RIVER KULSI AT CHAYGAON NEAR NH37 CROSSING	28	7.4	7.2	104	2.6	0.8	1100	2000	290	4	38	8	12	1.66	0.61	36	20	16	10.2	10.8	76	18	32	0.64	0.58	4	0.27
3811	19-09-2023	RIVER PUTHIMARI NEAR PUTHIMARI CHOWK AT NH CROSSING	30	7.4	7.9	152	2.5	0.6	730	1900	240	5	36	6	11.6	1.67	0.62	48	32	16	14	13	96	24	36	0.65	0.6	6.8	0.27
3812	12-09-2023	KAMALPUR BEEL, KAMALPUR	29	0.3(BDL)	7.2	1020	21.8	2.7	2100	3600	490	10	226	36	85.2	7.8	2.5	334	206	128	127	112.4	656	164	58	1.98	0.96	37.2	0.36
3814	20-09-2023	SILSAKO BEEL, CHACHAL, GUWAHATI	30	0.6	7.1	370	10.6	0.9	1500	2700	490	6	54	8	26	1.78	0.69	140	86	54	29.6	38.4	252	62	36	0.79	0.78	25.9	0.33
3819	20-09-2023	SORU SOLA BEEL, PALTAN BAZAR, GUWAHATI	30	0.5	7	406	16.8	1.5	3400	5300	490	7	110	16	51.4	4.6	0.67	176	124	52	22	26	266	66	50	1.6	0.9	17.4	0.91
3820	20-09-2023	BORSOLA BEEL, SARABBHATTI, GUWAHATI	30	0.4	6.9	408	18.2	1.8	2900	4400	490	7	110	16	50.8	4.2	0.7	170	112	58	25.2	25.2	262	64	56	1.8	0.84	17	0.86
3821	20-09-2023	DIPLAI BEEL AT SILGARA, KOKRAJHAR	31	5.4	7.1	122	2.2	0.8	360	910	120	3	46	8	11.5	1.67	0.61	44	28	16	9.8	10.6	86	22	34	0.67	0.6	5	0.3
4004	20-09-2023	RIVER BRAHMAPUTRA AT BISWANATH GHAT	24	7.2	6.8	120	2.4	0.8	620	1600	210	4	36	8	11	1.68	0.6	42	26	16	9	11.6	84	20	34	0.67	0.59	5	0.26
4005	12-09-2023	RIVER DISANG AT NH CROSSING	31	6	7.3	132	2.5	0.7	360	730	170	4	38	6	10.6	1.64	0.61	40	28	12	8.7	8.2	78	20	30	0.7	0.61	6	0.27
4006	12-09-2023	NETAI PUKHURI AT NETAI PUKHURI	31	5.6	7.1	104	2.3	0.8	360	730	130	3	30	6	14	1.68	0.6	28	18	10	8.8	8	62	16	28	0.68	0.61	3.6	0.28
4011	07-09-2023	RIVER TOCKLAI NEAR BRIDGE AT JORHAT	32	5	6.8	242	2.5	1	730	2100	270	5	38	8	17.8	1.67	0.61	98	64	34	21	20.6	164	40	30	0.64	0.52	10	0.27
4012	11-09-2023	RIVER TUNIA AT D/S BRPL	31	5.1	6.8	140	2.3	0.9	730	1500	240	4	32	8	12	1.65	0.6	48	32	16	12.8	13.8	102	26	40	0.67	0.64	6.4	0.29
4329	06-09-2023	RIVER LARSING NEAR LOCL DEPO AT MOINARBOND	22	5.2	7.3	92	2	0.8	720	1400	210	8	66	6	10.4	1.65	0.58	28	18	10	9.2	8.6	62	16	36	0.7	0.58	4.7	0.3
4331	14-09-2023	RIVER DHATESHWARI D/S OF HAILAKANDI	23	5.7	7	138	2	0.9	730	1500	210	5	62	8	10.2	1.66	0.61	58	36	22	9.6	10	98	24	40	0.65	0.6	5.6	0.31
4332	12-09-2023	RIVER DEMOW AT DEMOW TOWN	30	5.5	7.5	108	2.4	0.8	730	1500	280	4	44	6	11.4	1.66	0.58	30	22	8	8.6	10.8	68	16	28	0.67	0.58	3.8	0.28
4334	12-09-2023	THOWRADOLE PUKHURI, THOWRADOLE G.P. DEMOW BLOCK	32	6.6	6.9	90	2.1	0.8	300	730	110	5	36	8	14.8	1.65	0.61	22	14	8	8.9	7.8	60	14	32	0.72	0.58	4.8	0.27
4336	21-09-2023	RIVER BORSILA AT BORSILA, DEOPANI, NAMTI	28	6.9	6.9	96	2	0.7	730	1500	280	5	36	6	9.8	1.65	0.57	26	18	8	8	8.8	60	14	38	0.63	0.58	3.8	0.28
4337	21-09-2023	KAMALABARI LAKE INSIDE KAMALABARI CHILDREN,S PARK, GELEKY	29	6.3	7	88	2.5	0.6	360	730	130	6	46	6	12	1.65	0.59	20	12	8	7.8	8.6	54	14	32	0.66	0.59	4	0.3
4341	19-09-2023	RIVER BARNADI NEAR BRIDGE, NH-52, DUMUNICHOWKI KAMRUP	30	6.7	7.8	126	2.2	0.8	360	910	150	4	50	8	12.8	1.66	0.6	32	22	10	11.2	11.8	78	20	32	0.67	0.62	6.6	0.28
4342	19-09-2023	RIVER BARALIA (NEAR CHATPUJA GHAT) RANGIA, KAMRUP	29	7	7.7	148	2.3	0.6	1100	2000	290	5	36	6	12.9	1.64	0.58	46	28	18	12.6	14	98	24	40	0.67	0.62	7	0.27
4343	11-09-2023	RIVER BURALIA (NEAR BRIDGE ALONG NH-31) NALBARI	30	6	7.3	132	2.2	0.5	730	1500	210	6	30	8	13.4	1.65	0.6	44	28	16	11.2	14.6	92	22	40	0.67	0.56	7.2	0.27
4344	11-09-2023	RIVER TIHU (NEAR BRIDGE ALONG NH-31) TIHU, NALBARI	30	6.6	7.3	114	2	0.6	930	1600	290	5	40	6	12.6	1.66	0.6	34	24	10	10.6	9	70	18	34	0.66	0.58	5.2	0.28
4345	26-09-2023	RIVER SINGRA (NEAR BRIDGE ALONG NH-37) BOKO, KAMRUP	29	5.5	7.1	110	2.5	0.7	360	910	120	4	42	8	12.6	1.64	0.6	34	22	12	10.4	10.4	74	18	36	0.63	0.58	4	0.28
5135	20-09-2023	RIVER AIE NEAR RAKHALDUBI DIST., BONGAIGAON, ASSAM	29	5.4	7	140	2.1	0.8	610	1100	210	4	40	8	10	1.66	0.58	42	28	14	12.8	12	88	22	36	0.66	0.6	5	0.28
5136	11-09-2023	TAMRANGA BEEL, GHILAGURI NEAR IKRABARI, DIST. BONGAIGAON	32	5.5	7.2	124	2	0.8	360	1200	120	4	30	8	10	1.64	0.56	38	24	14	11	14	86	20	38	0.66	0.62	6	0.26
5137	11-09-2023	HASILA BEEL, GOALPARA (HASILA BEEL), DIST. GOPALPARA, ASSAM	33	5.2	7	130	2.3	0.8	360	910	150	3	30	6	12	1.64	0.58	42	28	14	11.8	12.6	86	20	38	0.64	0.6	6.2	0.27
5138	11-09-2023	RIVER, TUNIA U/S BRPL, DHALIGAON, DIST. CHIRANG, ASSAM	30	5.4	7.2	132	2	0.6	620	1300	210	5	42	8	10	1.67	0.56	42	30	12	12.2	14.2	90	22	40	0.64	0.6	6.2	0.29
5139	25-09-2023	RIVER JAMUNA AT DOBOKA NEAR BRIDGE, DIST. HOJAI	30	5.7	7.2	140	2.1	0.9	940	1600	290	5	46	6	13.8	1.68	0.6	48	32	16	13	13.2	96	24	36	0.68	0.64	8	0.27
5140	20-09-2023	RIVER BONDANJAN, SLUICE GATE, BIRKUCHI NARENGI TINIALI, KHARGHULI, NO. 2	30	5	7.2	128	2.2	0.7	1900	3400	490	5	40	8	11.4	1.64	0.6	40	24	16	14.2	15.8	94	24	32	0.69	0.6	10	0.26
5141	07-09-2023	RIVER BASISTHA BASISTHA CHARIALI, NUTAN BAZAAR, GUWAHATI	30	5.3	7.3	138	2.2	0.7	1500	2800	490	6	38	8	12.2	1.66	0.6	30	22	8	16	14.8	86	20	34	0.6	0.6	9.8	0.28
5142	07-09-2023	RIVER PAMOHI GACHUK, PAMOHI ROAD, GUWAHATI	32	5	7.4	204	2	0.8	1400	2700	490	4	36	8	13	1.64	0.56	70	46	24	16.6	18.2	130	32	36	0.64	0.58	12.6	0.28
5517	13-09-2023	Near view point Bird watching Tower of the Deepor Bel	32	9.1	8	248	4.8	1.8	620	1600	210	5	66	10	15.4	3	1.2	104	70	34	15.8	15.2	162	40	32	0.88	0.62	11.8	0.59
5518	13-09-2023	Near picnic spot, 200 mtr from the railway bridge, East Side of the DeeporBeel	32	9.6	7.5	250	5.6	1.8	1100	2700	290	6	58	10	16.4	3	1.2	106	74	32	16	15.2	168	42	32	0.87	0.66	13.6	0.54
5519	13-09-2023	At Howrapara, Khanamukh before mixing with Khanamukhjaan	32	5.3	7.3	244	3.8	1.3	360	910	120	6	64	10	14.8	3.8	1	98	62	36	16	15.9	162	40	30	0.86	0.6	13.6	0.6
5520	13-09-2023	Near Assam Engineering College, Jalukbari	32	9.5	7.2	238	5	1.4	1100	2800	290	6	62	10	15.4	1.8	0.72	96	58	38	18	16	160	40	38	0.9	0.66	12.8	0.62
5521	13-09-2023	Near Azara Railway Station, Ganakpara Chakardoi	33	9.6	8	250	5.2	1.8	360	910	120	5	56	8	14	3.8	1	108	68	40	15	14.8	164	40	36	0.82	0.64	10.6	0.58
5522	13-09-2023	At the center of DeeporBeel	31	9.6	7.9	250	5.4	1.3	730	1500	240	4	60	10	15.8	3.6	1	110	66	44	15.9	16	170	42	36	0.89	0.64	11.6	0.6
5599	20-09-2023	River Gadadhar At Golkganj Bridge	28	5.5	7	128	2.2	0.7	720	1400	210	4	40	8	11.6	1.67	0.6	46	28	18	12	12.6	92	22	32	0.66	0.61	6	0.27
5600	21-09-2023	River Namdang near bridge at hati patty geleky	29	5.8	6.8	166	2.3	0.7	300	720	110	4	38	8	12.6	1.63	0.62	56	32	24	12.8	14.9	110	26	36	0.67	0.61	8.7	0.28
5601	21-09-2023	River Namdang At Kalugaon	29	6.1	6.8	168	2.1	0.8	360	730	140	4	30	8	10.2	1.63	0.59	64	38	26	12.6	14.6	116	28	38	0.64	0.6	8.6	0.26
5602	25-09-																												

NWMP Data for the month of SEPTEMBER, 2023

STN Code	Sampling Date	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)
5605	21-09-2023	River Disang At Nangalmara Ghat	28	7.1	7.5	126	2	0.8	730	1500	280	4	40	6	10.8	1.66	0.62	48	26	22	10.2	9.8	90	22	32	0.66	0.6	4.2	0.27
5606	14-09-2023	River Dikhow At Simaluguri	28	6.8	7.3	128	2.3	0.7	730	2000	130	3	28	8	15.8	1.65	0.6	38	22	16	11.4	12	84	20	30	0.63	0.6	6	0.3
5607	11-09-2023	River TIHU At D/S Of Industrial Area Near Helochapara Shiva Temple	32	5.1	7.2	116	2.3	0.8	730	1500	240	6	42	6	12.6	1.66	0.58	34	22	12	10.8	9.6	72	18	30	0.68	0.59	6	0.28
5608	26-09-2023	River Kushi At Kukumara	29	6.3	7.1	96	2.3	0.7	940	1600	290	5	44	6	11.8	1.62	0.59	30	22	8	10.6	10.2	68	16	30	0.67	0.59	4.8	0.28
5609	11-09-2023	River Tunia At New Bongaigaon Railway Station	32	5.1	7.2	132	2.5	0.6	1100	2000	290	4	40	8	12	1.66	0.59	52	36	16	11.6	11.2	92	22	36	0.67	0.58	5.4	0.29
5610	11-09-2023	River Brahmaputra At Matia (Bahati Ghat)	31	5.5	7	128	2	0.8	1100	2700	290	6	44	6	10	1.64	0.58	40	28	12	8.2	8.8	78	20	26	0.66	0.6	5.2	0.28
5611	11-09-2023	River Mornoi At Mornoi Ghat	30	5.3	7.4	104	2.2	0.8	1100	2000	290	5	30	8	11.6	1.62	0.56	36	24	12	8	8.4	72	18	32	0.65	0.58	4	0.26
5612	11-09-2023	River Brahmaputra Near Dhola Sadia Bridge	24	6	7	128	2.3	0.8	1100	2800	290	5	40	6	13	1.63	0.58	46	32	14	10.8	9.8	86	20	38	0.64	0.59	5.8	0.3
5613	11-09-2023	River Doomdooma At D/S Of Doomdooma Town At Hansara	24	5.1	7	126	2.2	0.6	1500	3500	490	6	50	8	12.6	1.63	0.58	42	26	16	10.6	9.8	82	20	32	0.64	0.6	6	0.28
5614	28-09-2023	River Bega At D/S Of Mangaldoi Town	26	5.6	7.5	92	3.2	0.7	1100	2700	290	6	36	8	11.8	1.65	0.6	20	12	8	11.2	12.2	64	16	28	0.66	0.58	6.6	0.28
5615	14-09-2023	River Ghogra Near Iti, Srikona Main Block	24	5.5	7.2	130	2.4	0.9	730	1500	210	4	64	8	10	1.64	0.58	42	26	16	8.2	10	80	20	30	0.66	0.61	5.2	0.29
5616	11-09-2023	River Tunia at NH near BGR	31	5.1	7.5	136	2.3	0.8	930	1900	290	4	40	8	12	1.62	0.6	38	22	16	9.8	10.8	80	20	36	0.66	0.6	6.2	0.28
5617	14-09-2023	Jugibeel , Golaghat	32	5.2	6.8	98	2	0.6	360	1100	120	4	34	8	12	1.64	0.62	38	24	14	10	10.6	74	18	34	0.64	0.58	4	0.27
5618	14-09-2023	Chatla Lake, Cachar	24	6.1	6.8	110	2.5	0.9	360	910	120	5	64	8	10	1.65	0.62	40	28	12	10.2	10	80	20	30	0.65	0.6	5.9	0.29
5619	06-09-2023	Doloo lake at cachar	23	5.3	7.2	132	2.5	0.9	360	1100	120	5	64	8	10.2	1.64	0.6	40	26	14	10.8	15	84	20	32	0.62	0.59	3.7	0.26
5620	14-09-2023	Panidhing Bird Sanctuary ,Sivasagar	32	5.8	7	92	2	0.7	730	2000	270	5	40	8	12.6	1.64	0.59	30	20	10	8	7.9	66	16	32	0.69	0.59	4.2	0.28
5621	20-09-2023	Laukhowabeel, Dhubri	33	5.3	7.2	130	2.3	0.7	360	1100	120	4	42	6	12	1.66	0.62	40	24	16	12.4	11.6	82	20	30	0.67	0.62	6.6	0.27
5622	11-09-2023	Maguri beel Near Bridge, Tinsukia	23	5	6.9	120	2.4	0.6	360	1100	150	6	32	6	12.8	1.66	0.6	44	28	16	12	10.2	86	20	36	0.63	0.6	6.2	0.28
5623	14-09-2023	Haflong Lake, Haflong Town	24	5.8	7.2	162	2.6	0.9	360	1100	150	6	64	6	11.2	1.67	0.6	58	38	20	12	11.4	102	26	34	0.64	0.61	6	0.3