

NWMP Data for the month of OCTOBER,2024

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	T-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)	Total Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium %	SAR	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Iron (mg/L)
1030	RIVER BRAHMAPUTRA AT DIBRUGARH, ASSAM	22	7.9	7.6	158	2.4	0.8	910	1900	290	5	42	8	12.8	1.7	0.64	58	32	26	9.6	8.2	104	26	28	0.68	0.6	6.6	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.042	0.18
1031	RIVER BRAHMAPUTRA AT PANDU, ASSAM	28	7.7	7.6	172	2.6	1.6	930	1900	290	5	38	10	11.6	1.68	0.62	40	24	16	37.4	10.2	112	28	34	0.64	0.62	3	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.08	0.26
1258	RIVER JHANJI AT N.H. CROSSING JORHAT, ASSAM	27	6	7.3	162	2.3	0.9	360	730	140	6	44	6	12.4	1.6	0.66	60	34	26	10.4	9.8	104	26	28	0.72	0.6	5.6	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.074	0.18
1259	RIVER DHANSIRI AT GOLAGHAT, ASSAM	26	6	7.3	160	2	0.9	940	1600	290	6	32	6	10.8	1.68	0.66	60	38	22	9	8.6	102	26	26	0.76	0.6	7	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.03	0.16
1261	RIVER SUBANSIRI AT GERUKAMUKH (BEFORE CONFLUENCE WITH RIVER BRAHMAPUTRA)	23	9.6	7.5	140	2.1	0.9	730	1600	210	6	38	10	10	1.72	0.68	38	22	16	13	9.6	88	22	36	0.7	0.62	4.6	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.028	0.22
1262	RIVER BRAHMAPUTRA AT NIMATIGHAT, ASSAM	26	7.2	7.1	172	2.3	0.8	730	1100	280	7	40	6	11.2	1.62	0.62	68	44	22	12.7	12	116	30	30	0.72	0.58	6.1	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.088	0.16
1263	ELANGABEEL SYSTEM (CONNECTED TO R. KOLONG), ASSAM	27	2.3	6.8	490	2.8	1.2	300	1400	120	6	54	8	15.6	1.74	0.7	182	104	78	42.5	44	300	76	32	0.7	0.58	10.8	0.32	NA	NA	0.02	0.03	0.1	0.06	0.1	0.144	0.28
1298	RIVER DISANG AT GUDAMGHAT, ASSAM	26	6	7.6	168	1.9	1.2	730	1500	280	5	44	8	11.8	1.66	0.6	48	26	22	9.3	9.4	96	24	40	0.64	0.6	5	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.026	0.2
1299	RIVER BRAHMAPUTRA AT JOGIGHOPA NEAR BRIDGE, ASSAM	29	5.7	7.3	156	2.3	1	910	2000	290	6	44	10	11.5	1.72	0.62	48	32	16	8.8	8	96	24	30	0.68	0.6	5.8	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.06	0.22
1422	RIVER BURHIDIHING AT MARGHERITA, ASSAM	23	6.9	7.7	138	2.6	0.9	730	1600	240	4	42	8	13	1.68	0.62	36	22	14	9.2	9	80	20	30	0.76	0.62	4.8	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.048	0.26
1423	RIVER BARAK RIVER AT PANCHAGRAM, ASSAM	22	6.1	7.3	146	2.4	0.9	930	1900	290	8	50	6	9.2	1.72	0.62	42	28	14	10.2	9	86	22	26	0.7	0.62	4.2	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.04	0.18
1526	RIVER BRAHMPUTRA RIVER AT DHENUKHAHAHAR, ASSAM	24	6.5	7.3	126	2.1	0.9	730	1900	240	3	44	6	11.6	1.7	0.62	32	18	14	16	12	84	20	32	0.7	0.62	5.8	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.076	0.16
1527	RIVER BHOGDOI AT JORHAT, ASSAM	26	6.3	7	186	2.4	1	1100	2100	290	6	52	10	11.2	1.72	0.62	72	44	28	10.9	9.6	120	30	30	0.6	0.7	6.1	0.27	NA	NA	0.02	0.03	0.1	0.06	0.1	0.096	0.26
1528	RIVER BHARALU AT GUWAHATI, ASSAM	29	0.9	7.1	388	32	2.6	2900	4400	460	12	98	18	92	1.76	0.68	166	98	68	25.5	26	250	62	38	0.78	0.7	12.2	0.33	NA	NA	0.02	0.14	0.106	0.06	0.11	0.088	0.24
1529	DEEPOR BEEL NEAR DHARAPUR CHARIALI, GUWAHATI, ASSAM	28	7.9	7.3	250	5.4	1.6	730	1500	240	7	56	12	16.6	3.8	1.6	80	46	34	28.2	26.4	172	42	38	0.88	0.8	14.2	0.67	NA	NA	0.02	0.06	0.1	0.06	0.11	0.07	0.34
1530	RIVER DIGBOI AT LAKHIPATHE, RESERVE FOREST, DIGBOI, ASSAM	25	2.7	6.8	170	3.2	1	720	1400	210	5	40	6	9.2	1.72	0.62	46	28	18	14	13.8	104	26	36	0.68	0.6	10.6	0.26	NA	NA	0.02	0.03	0.1	0.06	0.11	0.054	0.3
1531	RIVER MORA BHARALI AT TEZPUR, ASSAM	27	4.7	7	138	3.1	1	600	1300	210	6	50	6	12	1.72	0.62	40	26	14	9.2	15.2	88	22	30	0.74	0.66	5.2	0.27	NA	NA	0.02	0.06	0.1	0.06	0.1	0.102	0.24
1532	JAYSAGAR TANK, SIVASAGAR, ASSAM	30	7.2	7.2	92	2.1	0.9	360	730	140	4	42	8	11	1.68	0.62	20	12	8	7.7	8	60	16	28	0.68	0.62	3.4	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.074	0.23
1535	GROUND WATER AT SIVASAGAR GOVT ME SCHOOL WARD 6, RED CROSS ROAD, ASSAM	26		7.5	318	1.8	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	66	12	8	1.7	NA	136	78	58	17.6	19.4	208	52	42	0.7	0.64	10.6	0.31	8.75	3.3	0.02	0.04	0.101	0.06	0.1	0.062	0.28
1536	GROUND WATER FROM NEAR BPMS H.S. SCHOOL SONARI TOWN DIST CHARAIDEO	25		7.4	345	1.7	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	68	12	9.6	1.72	NA	158	94	64	17.6	23	232	58	38	0.66	0.62	10.8	0.28	9.03	3.6	0.02	0.04	0.1	0.06	0.1	0.086	0.28
1537	GROUND WATER FROM JORHAT TOWN, ASSAM	24		7.2	294	1.9	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	58	12	7.4	1.64	NA	128	72	56	14.7	18.4	202	50	46	0.68	0.66	16	0.3	8.62	3.2	0.02	0.03	0.11	0.06	0.1	0.118	0.3
1539	GROUND WATER FROM BARPETA TOWN, ASSAM	26		7.2	218	2.2	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	58	12	9.2	1.66	NA	86	52	34	10	18.6	148	36	32	0.7	0.64	10.2	0.28	12.69	4	0.02	0.04	0.1	0.06	0.1	0.108	0.28
1540	GROUND WATER FROM BONAIGAON TOWN, ASSAM	30		7.2	302	1.8	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	48	14	10.6	1.72	NA	124	88	36	12.8	24.8	198	50	30	0.66	0.58	13.8	0.32	12.47	4.4	0.02	0.03	0.1	0.06	0.1	0.076	0.29
1541	GROUND WATER FROM NOONMATI GUWAHATI, ASSAM	26		7.2	328	2.2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	40	14	9	1.7	NA	126	84	42	22	26.8	220	56	38	0.7	0.58	20	0.29	12.68	4.7	0.02	0.04	0.1	0.06	0.1	0.118	0.3
1542	GROUND WATER FROM SUJUBARI MAZAR, NATBOMA HATIGAON, GUWAHATI	28		6.6	360	2.2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	52	14	9.6	1.68	NA	130	78	52	44.7	28	242	60	38	0.68	0.64	14	0.29	12.67	4.9	0.02	0.03	0.11	0.06	0.1	0.198	0.28
2058	RIVER DISANG AT DILLIGHAT, DIBRUGARH DIST., ASSAM	22	6.5	7.7	134	2	1	620	1200	240	5	40	6	12.8	1.76	0.64	34	22	12	11	10.6	80	20	26	0.72	0.6	5.2	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.038	0.24
2059	RIVER KOLONG AT MARIGAON, ASSAM	27	7.4	7.1	90	2.3	1.2	910	2000	290	3	38	8	14.2	1.62	0.68	20	12	8	21.9	7.6	72	18	34	0.62	0.62	3	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA
2060	RIVER MANAS AT NH-31 CROSSING, BARPETA DISTRICT, ASSAM	26	5.2	7.2	128	2	0.8	360	910	150	3	42	6	10	1.72	0.64	30	22	8	11.2	12.6	78	20	30	0.7	0.62	4	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.028	0.2
2061	RIVER KHARSANG B/C WITH BURIDIHING NEAR KHARSANG (ASSAM-ARUNANCHAL BORDER), ASSAM	24	8.5	7.9	136	2.1	0.8	910	1900	290	3	26	8	13	1.7	0.66	48	34	14	10.4	10.6	94	24	26	0.78	0.64	4.8	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.03	0.22
2062	RIVER BURHIDIHING NEAR DULIAJAN AT D/S, TINSUKIA, ASSAM	23	8.7	7.8	134	2	0.8	720	1400	210	6	34	6	12	1.74	0.62	32	18	14	15.2	13	84	20	26	0.72	0.62	5	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.026	0.26
2063	RIVER JIA BHARALI AT BISWANATH CHARALI, SONITPUR	24	7.2	7.2	132	2.3	1	600	1200	210	6	42	10	11.6	1.74	0.6	30	20	10	12.6	8.2	78	20	26	0.76	0.68	4.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.066	0.16
2064	RIVER BRAHMAPUTRA AT CHANDRAPUR, GUWAHATI, ASSAM	24	7.7	7.1	142	2.4	1.1	910	2100	290	6	42	8	14.4	1.74	0.72	50	32	18	9.6	10.8	98	24	32	0.78	0.68	7.2	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.046	0.16
2065	RIVER PAGLDIA NEAR NALBARI TOWN, DIST. NALBARI, ASSAM	28	7.1	7.8	180	2.6	1.2	1100	1900	290	5	38	8	11.6	1.68	0.62	60	36	24	14	12.8	112	28	30	0.68	0.62	5.2	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.044	0.22
2066	RIVER BRAHMAPUTRA AT DHUBRI, ASSAM	27	5.6	7	148	2	1	730	1600	240	4	40	6	8.2	1.68	0.6	54	36	18	12.2	10.8	98	24	32	0.74	0.68	4.6	0.3	NA	NA	0.02	0.03	0.1	0.06	0.1	0.042	0.16
2067	RIVER BRAHMPUTRA AT SUALKUCHI, DIST. KAMRUP, ASSAM	25	7.6	7.8	148	2	1.2	1100	2100	290	4	42	6	10.6	1.7	0.66	48	32	16	16	9.9	98	24	26	0.68	0.58	6.8	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.048	0.2
2068	RIVER KATHAKAL U/S AT MATIJURI, DIST. HAILAKANDI, ASSAM	23	5.9	7.4	140	2.5	1	910	2000	290	8	66	6	9.7	1.62	0.62	42	26	16	9.2	14.6	88	22	28	0.76	0.62	4.6	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.074	0.18
2069	RIVER BRAHMPUTRA NEAR WATER INTAKE POINT AT KACHARIGHAT, PANBAZAR, GUWAHATI, ASSAM	28	8.5	7.8	174	2.2	1	910	1900	290	6	44	8	12.2	1.68	0.62	62	38	24	27.9	10.8	124	30	34	0.72	0.58	3.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.044	0.2
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NWMP Data for the month of OCTOBER,2024

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	T-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)	Total Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium %	SAR	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Iron (mg/L)	
2236	RIVER KAPILI AT DHARMTUL BRIDGE, NH-31, MORIGAON, ASSAM	28	6.7	7	110	2.4	0.7	620	1600	240	7	36	8	12	1.68	0.66	26	16	10	7.7	10.8	70	18	28	0.68	0.62	4.8	0.29	NA	NA	0.02	0.03	0.1	0.06	0.1	0.034	0.24	
2237	RIVER KOLONG AT U/S OF ANANDARAM DEKIAL PHUKAN BRIDGE, NAGAON, ASSAM	27	4.7	7.2	120	2.8	0.8	910	2000	290	4	38	6	14.6	1.72	0.66	34	18	16	8	12	78	20	32	0.7	0.6	6	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.028	0.18	
2238	RIVER BEKI AT NH-37 CROSSING AT BARPETA ROAD, ASSAM	20	5.5	7.1	130	2.1	0.9	300	720	95	4	28	6	10.5	1.68	0.6	28	20	8	16	13.2	80	20	30	0.72	0.62	4.8	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.036	0.22	
2239	RIVER SANKOSH DHUBRI, ASSAM	28	5.2	7.1	138	2.3	1	900	1900	290	5	30	6	10.6	1.68	0.6	40	26	14	15	11.4	88	22	40	0.7	0.62	4.4	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.038	0.16	
2240	RIVER BARAK AT D/S OF SILCHAR, ASSAM	23	6.2	7.1	122	2.3	1.2	1100	2000	290	6	60	8	9.8	1.72	0.62	28	16	12	12.8	13.6	78	20	26	0.76	0.64	4.2	0.26	NA	NA	0.02	0.06	0.1	0.06	0.1	0.042	0.22	
2241	RIVER SONAI AT SONAI, ASSAM	23	5.3	7.2	110	2.4	1.2	300	930	95	8	58	8	9.2	1.68	0.64	30	18	12	10.6	12	78	20	30	0.7	0.66	4.6	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2242	RIVER KUSHIARA AT KARIMGANJ, ASSAM	22	5.7	7.3	140	2.3	0.8	720	1400	240	8	38	8	8	1.68	0.62	38	24	14	17.2	18	96	24	28	0.76	0.68	2.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.104	22	
2244	GROUND WATER FROM NAZIRA, ASSAM	25		7.5	330	1.8	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	36	14	9.4	1.7	NA	136	84	52	16.7	28.3	226	56	38	0.66	0.62	20.1	0.31	12.22	4.8	0.02	0.04	0.1	0.06	0.1	0.126	0.28	
2245	GROUND WATER FROM NUMALIGARH (NEAR NRL TE LABOR COLONY), ASSAM	25		7.5	186	2.4	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	40	14	10.6	1.64	NA	56	32	24	16.8	18.6	128	32	40	0.7	0.62	10.6	0.34	17.61	4.9	0.02	0.04	0.1	0.06	0.1	0.022	0.2	
2248	GROUND WATER FROM LAKHIMPUR TOWN, ASSAM	25		7.2	240	2.3	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	52	10	10.8	1.68	NA	84	52	32	24	20.8	166	42	40	0.68	0.62	14.8	0.32	14.08	4.5	0.02	0.03	0.1	0.06	0.1	0.092	0.28	
2251	GROUND WATER FROM JAGIROAD NEAR HPC EFFLUENT DISCHARGE POINT, ASSAM	26		6.8	360	2.1	2	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	44	12	9	1.64	NA	116	82	34	39.6	38	238	60	38	0.66	0.62	20	0.3	18.52	7	0.02	0.06	0.1	0.06	0.1	0.21	0.28	
2252	GROUND WATER NEAR MSW DUMPING SITE AT GARCHUK-GUWAHATI, ASSAM	27		6.9	350	2	1.4	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	38	12	10.4	1.68	NA	138	88	50	30.8	28.4	236	60	40	0.68	0.6	16	0.3	12.35	4.8	0.02	0.04	0.1	0.06	0.1	0.118	0.36	
2253	GROUND WATER FROM NALBARI, ASSAM	24		7.2	290	2	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	38	12	8.8	1.7	NA	132	74	58	10	20.8	200	50	38	0.68	0.58	14	0.3	9.42	3.6	0.02	0.03	0.1	0.06	0.1	0.044	0.3	
2254	GROUND WATER FROM BARPETA ROAD(RLY STATION), ASSAM	23		7.4	228	1.8	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	60	12	9	1.66	NA	72	48	24	14.8	20	146	36	28	0.7	0.62	14.8	0.3	15.7	4.7	0.02	0.04	0.1	0.06	0.1	0.096	0.28	
2255	GROUND WATER NEAR BPRL, DHALIGAON, ASSAM	31		7.2	318	1.8	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	46	14	9.2	1.68	NA	140	82	58	14.2	20.6	210	52	38	0.68	0.58	10	0.29	9.07	3.4	0.02	0.04	0.1	0.06	0.1	0.08	0.28	
2256	GROUND WATER FROM KOKRAJHAR DISTRICT (HS SCHOOL), ASSAM	27		7	302	2.2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	48	14	10.6	1.7	NA	108	64	44	20.8	24	190	28	40	0.68	0.66	10.8	0.33	13.01	4.6	0.02	0.04	0.1	0.06	0.1	0.126	0.28	
2257	GROUND WATER FROM DHUBRI DISTRICT (COLLEGE NAGAR), ASSAM	23		7	296	1.8	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	42	14	10.8	1.68	NA	104	68	36	22	18	186	46	40	0.7	0.64	15	0.3	10.57	3.5	0.02	0.03	0.1	0.06	0.1	0.492	0.3	
2262	GROUND WATER FROM KARIMGANJ (COLLEGE), ASSAM	22		6.7	112	2.3	0.7	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	44	10	10	1.68	NA	36	24	12	6	8.2	70	18	32	0.68	0.62	3.6	0.26	15.93	2.9	0.02	0.03	0.1	0.06	0.11	0.058	0.26	
2263	GROUND WATER FROM HIALAKANDI (NEAR ASTC BUS STAND), ASSAM	22		6.5	176	2.1	0.7	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	52	10	9.6	1.62	NA	52	32	20	12	16	110	28	40	0.64	0.62	9	0.26	16.92	4.4	0.02	0.04	0.1	0.06	0.1	0.082	0.3	
2264	GROUND WATER IN PANCHGRAM MARKET NEAR CACHAR PAPER MILL, ASSAM	22		6.5	168	2.8	0.7	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	38	10	9.6	1.66	NA	54	34	20	9	12.8	104	26	38	0.68	0.62	7	0.3	13.85	3.4	0.02	0.04	0.1	0.06	0.1	0.13	0.26	
3759	RIVER DIKONG NEAR BRIDGE AT NH-52, BANDARDEWA	25		5	6.8	126	2.1	0.9	620	1300	210	6	36	8	11.2	1.68	0.58	36	28	8	9.6	9.2	78	20	38	0.68	0.6	3.6	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.192	0.22
3760	RIVER BAROI NEAR BRIDGE AT NH-52, BISWANATH DISTRICT	26		6.5	7.4	130	2	0.7	720	1400	240	6	44	10	13.4	1.72	0.68	32	18	14	7.8	10.6	78	20	26	0.7	0.62	5	0.29	NA	NA	0.02	0.03	0.1	0.06	0.1	0.036	0.24
3761	GROUND WATER FROM BISWANATH CHARIALI TOWN	26		7	230	2.4	1.2	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	50	14	9	1.7	NA	66	42	24	20.4	24.8	146	36	38	0.72	0.64	9.2	0.33	20.3	6.1	0.02	0.03	0.1	0.06	0.1	0.03	0.28	
3763	RIVER GABHARU NEAR BRIDGE AT NH-52, NEAR TUMIUKI, SONITPUR	22		8	7.5	130	2.1	1	620	1300	240	4	38	8	10.8	1.68	0.62	30	20	10	10.2	10.6	76	20	26	0.7	0.62	5.2	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.012	0.18
3764	RIVER DHANSIRI NEAR BRIDGE AT NH-15, DHANSIRI BHALUKMARI JUNGLE, UDALGURI	24		7.4	7.4	104	1.9	0.9	730	1600	240	5	30	6	13.4	1.68	0.6	32	18	14	10.8	8.8	66	16	26	0.68	0.62	5.8	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.016	0.2
3765	RIVER BEGA MG ROAD, MANGALDOI	26		6.1	7.4	158	3.1	0.9	940	1900	290	4	42	6	13	1.64	0.6	64	38	26	13.2	9	110	26	22	0.64	0.6	4.8	0.3	NA	NA	0.02	0.04	0.1	0.06	0.1	0.062	0.22
3767	RIVER NUWA NOI NEAR BRIDGE OVER BOINAOJA PARA, MANGALDOI	26		7.8	7.5	108	2.4	0.8	720	1400	210	4	32	8	12.2	1.62	0.62	28	16	12	12.8	10.6	78	22	22	0.68	0.6	4.6	0.32	NA	NA	0.02	0.03	0.1	0.06	0.1	0.02	0.18
3768	RIVER KAKODONGA AT NH-37 CROSSING	25		5.6	7	106	2.3	1	910	1500	290	6	38	6	13.8	1.62	0.6	22	12	10	8.8	9.1	64	16	26	0.68	0.66	4.8	0.29	NA	NA	0.02	0.03	0.1	0.06	0.1	0.08	0.18
3769	RIVER BHOGDOI (PUJADUBI GHAT) INTAKE POINT OF URBAN WATER SUPPLY, JORHAT	26		6.8	7.1	240	1.8	0.9	730	1500	280	7	54	10	9.8	1.68	0.68	108	66	42	11.3	9.4	156	40	28	0.68	0.68	5.8	0.27	NA	NA	0.02	0.03	0.1	0.06	0.1	0.102	0.3
3770	GROUND WATER NEAR GARMUR RECREATION GROUND, JORHAT	25		7.4	190	1.8	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	64	12	8.8	1.58	NA	68	40	28	13.8	12.7	128	32	38	0.68	0.64	10	0.3	10.95	3	0.02	0.03	0.1	0.06	0.1	0.108	0.28	
3771	GROUND WATER FROM TITABAR URBAN WATER SUPPLY, TITABAR	25		7.4	228	1.8	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	68	12	7.4	1.62	NA	70	42	28	18.6	19	146	36	40	0.7	0.62	14	0.3	14.99	4.5	0.02	0.04	0.1	0.06	0.1	0.072	0.32	
3772	BORPUKHURI AT SONARI	30		7.5	7	96	2.3	0.8	300	730	110	4	28	6	14.2	1.72	0.6	24	16	8	8.2	9	64	16	32	0.76	0.66	4.1	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.038	0.22
3773	RIVER TOWKAK AT SONARI	27		6.9	7	108	1.8	0.8	620	1100	260	7	40	6	10.6	1.7	0.62	26	18	8	9.1	10.2	68	16	38	0.76	0.68	4.3	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.068	0.18
3774	RIVER SUFFRY AT MAIBELLA	27		7.2	6.7	186	1.6	1	730	1100	270	4	36	8	8.2	1.74	0.62	46	28	18	24.3	15	114	28	32	0.72	0.66	9	0.29	NA	NA	0.02	0.03	0.1	0.06	0.1	0.092	0.2
3775	TENGA PUKHURI AT TENGAPUKHURI	29		7.1	7	98	2	0.8	360	730	140	4	28	8	11.8	1.68	0.64	24	14	10	7.6	9.1	64	16	28	0.78	0.66	4.1	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.064	0.18
3776	RIVER DIKHOW AT NAGINI MORA (INTER-STATE BOUNDARIES, ASSAM-NAGALAND)	26		6.7	7	170	1.9	1	910	1500	290	7	40	8	10.4	1.66	0.64	56	32	24	13.4	12.7	108	26	32	0.74	0.6	6.3	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.046	0.18
3777	RIVER DORIKA NEAR MSW DUMPING SITE, SIVASAGAR	28		6.8	7.3	104	2.5	1.2	910	2100	290	6	44	10	14.4	1.76	0.64	32	18	14	11.1	9	76	18	32	0.7	0.66	6.4	0.27	NA	NA	0.02	0.06	0.1	0.06	0.1		

NWMP Data for the month of OCTOBER,2024

STN Code	Name Of Monitoring Location	Temp (°C)	DO (mg/L)	pH	Conductivity (µS/cm)	BOD (mg/L)	NitrateN (mg/L)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)	Fecal Streptococci (MPN/100ml)	Turbidity (mg/L)	T-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)	Total Phosphate (mg/L)	Boron (mg/L)	Potassium (mg/L)	Fluoride (mg/L)	Sodium %	SAR	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Iron (mg/L)
3813	GROUND WATER FROM BONDA, GUWAHATI	26		7.2	260	2.2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	52	12	8	1.7	NA	80	48	32	15.2	22	166	42	32	0.7	0.62	22	0.3	14.81	4.9	0.02	0.03	0.1	0.06	0.1	0.124	0.28
3814	SILSAKO BEEL, CHACHAL, GUWAHATI	24	2.4	7.1	450	12	1	1500	2600	460	7	36	8	22	1.76	0.72	184	114	70	34	20	286	72	38	0.78	0.68	26	0.28	NA	NA	0.02	0.03	0.11	0.06	0.11	0.058	0.28
3819	SORU SOLA BEEL, PALTAN BAZAR, GUWAHATI	25	0.3(BDL)	7.2	442	14.2	1	2900	4400	460	5	72	12	60	5.2	0.92	174	112	62	38	35	288	72	58	2.6	0.98	16	0.98	NA	NA	0.03	0.08	0.11	0.06	0.12	0.082	0.38
3820	BORSOLA BEEL, SARABBHATTI, GUWAHATI	25	0.3(BDL)	7.4	456	16	1.2	2700	4200	460	5	76	12	56.8	4.8	0.88	170	108	62	39.2	36.6	284	70	56	2.6	0.98	14.8	0.96	NA	NA	0.03	0.1	0.106	0.06	0.11	0.078	0.38
3821	DIPLAI BEEL AT SILGARA, KOKRAJHAR	29	5.5	7.1	132	2.1	0.9	360	1100	150	6	32	8	11.4	1.72	0.62	40	24	16	12	10.6	88	22	36	0.74	0.7	5.2	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.1	0.24
4004	RIVER BRAHMAPUTRA AT BISWANATH GHAT	24	5.4	7.1	122	2.1	0.8	910	2000	290	6	38	8	12.8	1.68	0.66	28	20	8	8.6	11.8	76	18	26	0.68	0.64	5.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.034	0.22
4005	RIVER DISANG AT NH CROSSING	26	6.9	7.5	126	1.8	1.1	360	730	280	5	36	8	10.4	1.7	0.58	36	22	14	9.7	6.9	78	20	30	0.72	0.64	4.5	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.036	0.16
4006	NETAI PUKHURI AT NETAI PUKHURI	29	6.8	7.3	88	2.3	0.9	300	730	110	4	34	10	13	1.74	0.64	20	12	8	8.7	7.6	62	16	30	0.68	0.68	3.2	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.024	0.22
4011	RIVER TOCKLAI NEAR BRIDGE AT JORHAT	25	5.6	6.8	120	2.6	1.3	730	2000	270	8	38	6	16	1.64	0.6	36	24	12	16.7	10.3	88	22	28	0.72	0.66	6.6	0.28	NA	NA	0.02	0.04	0.1	0.06	0.1	0.082	0.18
4012	RIVER TUNIA AT D/S BRPL	29	5.3	7.2	150	2.4	0.8	730	1600	290	5	40	8	12	1.68	0.7	48	26	22	9.2	11	94	24	30	0.72	0.68	4.9	0.26	NA	NA	0.02	0.04	0.1	0.06	0.11	0.046	0.2
4329	RIVER LARSING NEAR LOCL DEPO AT MOINARBOND	22	5.3	7.2	122	2.3	1.4	730	1500	240	5	58	10	8	1.64	0.6	28	18	10	8.6	10.6	78	20	30	0.62	0.66	7.2	0.24	NA	NA	0.02	0.03	0.1	0.06	0.1	0.056	0.22
4331	RIVER DHATESHWARI D/S OF HAILAKANDI	23	5.2	6.7	128	2.5	1.2	620	1600	210	8	60	8	12.8	1.7	0.68	30	18	12	12.2	10.6	78	20	26	0.76	0.62	4.2	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.084	0.22
4332	RIVER DEMOW AT DEMOW TOWN	27	7.1	7.2	116	1.7	0.8	730	1500	280	6	46	8	10.4	1.74	0.66	36	22	14	9.1	8.6	78	20	32	0.62	0.68	3.9	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.032	0.18
4334	THOWRADOLE PUKHURI, THOWRADOLE G.P. DEMOW BLOCK	29	6.8	7.3	96	2.2	1	300	730	110	4	30	8	13	1.72	0.62	30	18	12	8.3	8	70	18	28	0.68	0.6	3.9	0.25	NA	NA	0.02	0.03	0.1	0.06	0.1	0.024	0.21
4336	RIVER BORSILA AT BORSILA, DEOPANI, NAMTI	28	6.8	7	108	2.2	0.9	730	1500	280	7	38	8	13	1.76	0.66	26	16	10	7.8	7.2	64	16	30	0.7	0.66	3.1	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.026	0.21
4337	KAMALABARI LAKE INSIDE KAMALABARI CHILDREN,S PARK, GELEKY	30	6.3	7.2	96	2.3	0.8	360	730	140	4	44	6	14.4	1.68	0.62	18	10	8	7.1	7.3	56	14	36	0.7	0.66	3.2	0.25	NA	NA	0.02	0.03	0.1	0.06	0.1	0.042	0.24
4341	RIVER BARNADI NEAR BRIDGE, NH-52, DUMUNICHOWKI KAMRUP	27	7.2	7	152	2.4	1.2	730	1500	240	5	32	8	11	1.7	0.66	44	26	18	12.2	13	96	24	28	0.68	0.64	5	0.28	NA	NA	0.02	0.03	0.1	0.06	0.1	0.022	0.18
4342	RIVER BARALIA (NEAR CHATPUJA GHAT) RANGIA, KAMRUP	28	6.6	7.5	128	2.2	0.9	720	1400	210	4	32	8	11	1.64	0.64	30	18	12	11.8	10.2	78	20	26	0.68	0.74	5	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.026	0.26
4343	RIVER BURALIA (NEAR BRIDGE ALONG NH-31) NALBARI	25	7.5	7.1	110	2.3	0.8	730	1500	210	5	44	8	13.6	1.68	0.62	30	18	12	9.6	10.2	74	18	34	0.7	0.62	5	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.036	0.18
4344	RIVER TIHU (NEAR BRIDGE ALONG NH-31) TIHU, NALBARI	25	7.5	7.5	150	2.4	0.7	730	1900	240	7	42	8	12.6	1.72	0.62	40	28	12	10.6	10.8	86	22	24	0.7	0.66	3.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.036	0.16
4345	RIVER SINGRA (NEAR BRIDGE ALONG NH-37) BOKO, KAMRUP	23	7.5	7.2	128	2	1.2	1100	2000	290	6	32	8	10.2	1.7	0.64	30	18	12	12	11.2	80	20	28	0.72	0.64	5	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.02	0.22
5135	RIVER AIE NEAR RAKHALDUBI DIST., BONGAIGAON, ASSAM	25	5.1	7.2	128	2.4	1.2	940	2000	290	6	38	8	12.6	1.74	0.68	40	24	16	9	10.2	82	20	26	0.7	0.62	3	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.036	0.18
5136	TAMRANGA BEEL, GHILAGURI NEAR IKRABARI, DIST. BONGAIGAON	31	5.6	7.5	128	2.1	1	360	730	120	5	38	8	11	1.7	0.7	32	24	8	9	8	76	18	28	0.7	0.62	5	0.27	NA	NA	0.02	0.03	0.1	0.06	0.1	0.044	0.24
5137	HASILA BEEL, GOALPARA (HASILA BEEL), DIST. GOPALPARA, ASSAM	24	5.4	6.8	132	2.3	0.8	360	1100	120	4	38	10	12	1.66	0.7	38	22	16	11	10.2	88	22	38	0.68	0.62	6	0.24	NA	NA	0.02	0.04	0.1	0.06	0.1	0.048	0.2
5138	RIVER, TUNIA U/S BRPL, DHALIGAON, DIST. CHIRANG, ASSAM	29	5.4	7.3	122	2.4	0.9	730	1500	240	4	40	8	12	1.64	0.68	32	18	14	9.6	8.2	76	18	28	0.74	0.66	4.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.04	0.2
5139	RIVER JAMUNA AT DOBOKA NEAR BRIDGE, DIST. HOJAI	28	10	7.2	98	2.5	0.9	730	1100	210	5	42	6	13	1.7	0.62	22	14	8	8	8.8	62	16	26	0.72	0.58	5.4	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.018	0.16
5140	RIVER BONDANJAN, SLUICE GATE, BIRKUCHI NARENGI TINIALI, KHARGHULI, NO. 2	24	2.8	7.4	210	3.3	1.2	1500	2400	460	6	34	8	14	1.72	0.68	78	46	32	16.2	17.6	142	36	36	0.72	0.6	10.8	0.26	NA	NA	0.02	0.03	0.1	0.06	0.1	0.12	0.22
5141	RIVER BASISTHA BASISTHA CHARIALI, NUTAN BAZAAR, GUWAHATI	29	5.6	6.8	150	2.6	1	1500	2900	460	6	36	8	12.6	1.66	0.64	44	26	18	17.3	14	104	26	32	0.7	0.62	8	0.24	NA	NA	0.02	0.04	0.1	0.06	0.1	0.058	0.024
5142	RIVER PAMOHI GACHUK, PAMOHI ROAD, GUWAHATI	30	3.8	6.9	180	3.2	1.2	1400	2600	460	4	40	8	13	1.64	0.62	54	32	22	28.5	12	120	30	28	0.74	0.68	6.2	0.28	NA	NA	0.02	0.04	0.11	0.06	0.1	0.056	0.26
5517	Near view point Bird watching Tower of the Deepor Bel	27	9.2	6.8	248	5.4	1.5	1100	2000	290	8	58	12	16.8	3.6	1.2	76	48	28	26	24	164	40	36	0.9	0.76	14.6	0.66	NA	NA	0.02	0.04	0.11	0.06	0.11	0.068	0.33
5518	Near picnic spot, 200 mtr from the railway bridge, East Side of the DeeporBeel	27	7.4	6.9	270	5.4	1.4	620	1300	240	7	52	10	16	3.2	1.4	100	70	30	20	20.8	178	44	40	0.94	0.76	14	0.74	NA	NA	0.02	0.06	0.11	0.06	0.1	0.068	0.34
5519	At Howrapara, Khanamukh before mixing with Khanamukhjaan	28	10	7.4	246	5.8	1.4	600	2000	210	8	56	12	17.4	3.4	1.6	92	56	36	20.6	18.2	164	40	38	0.88	0.76	10	0.68	NA	NA	0.02	0.04	0.1	0.06	0.1	0.064	0.36
5520	Near Assam Engineering College, Jalukbari	27	9.8	7.2	254	5.2	1	360	910	95	8	46	10	16	3.4	1.4	96	58	38	20	17.2	168	42	38	0.9	0.74	10.8	0.63	NA	NA	0.02	0.04	0.11	0.06	0.11	0.066	0.34
5521	Near Azara Railway Station, Ganakpara Chakardoi	27	7.8	6.4	230	5.6	1.2	360	910	120	8	64	10	16	3.6	1.2	88	52	36	28.4	10	160	40	40	0.92	0.76	10.8	0.68	NA	NA	0.02	0.06	0.11	0.06	0.1	0.064	0.3
5522	At the center of DeeporBeel	27	9.3	6.6	264	5.8	1.4	360	940	210	6	48	10	16	3.2	1.4	100	66	34	20.8	20	174	44	42	0.9	0.76	10.2	0.7	NA	NA	0.02	0.04	0.1	0.06	0.1	0.072	0.34
5599	River Gadadhar At Golkanj Bridge	28	5.2	7.3	130	2.4	1.8	1100	2000	290	4	40	10	11.2	1.76	0.62	38	22	16	12	10.4	90	22	28	0.72	0.62	6.6	0.27	NA	NA	0.02	0.03	0.1	0.06	0.1	0.04	0.2
5600	River Namdang near bridge at hati patty geleky	27	5.5	6.8	162	1.8	1	360	910	130	4	30	8	9	1.76	0.68	48	32	16	12.1	13.4	102	26	24	0.72	0.64	6.8	0.28	NA	NA	0.02	0.03	0.1	0.06	0.12	0.044	0.22
5601	River Namdang At Kalugaon	26	6	6.9	124																																