

**NWMP Data for the month of APRIL, 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)	Sodium Percentage	SAR	Arsenic (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Iron (mg/L)		
1030	RIVER BRAHMAPUTRA AT DIBRUGARH, ASSAM	21	6.6	7.2	142	2.3	1	720	1400	210	6	36	10	13.4	1.68	0.62	44	26	18	12	10.4	94	24	24	0.68	0.64	4.6	0.28	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA		0.18	
1031	RIVER BRAHMAPUTRA AT PANDU, ASSAM	23	7.7	7.1	158	2.3	1.9	910	2000	290	6	60	8	12	1.7	0.66	68	46	22	26	16	114	28	32	0.66	0.62	7.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.233	NA		0.2	
1258	RIVER JHANJI AT N.H. CROSSING JORHAT, ASSAM	22	7.3	6.9	100	2.2	1	300	730	110	5	30	8	12	1.64	0.64	30	18	12	11.4	9.2	74	18	20	0.64	0.6	6.2	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.061	NA		0.24	
1259	RIVER DHANSIRI AT GOLAGHAT, ASSAM	22	5.7	7	156	2.6	1	730	1900	240	4	40	6	12	1.72	0.62	60	46	14	14	13.6	110	28	34	0.7	0.6	9.8	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA		0.2	
1261	RIVER SUBANSIRI AT GERUKAMUKH (BEFORE CONFLUENCE WITH RIVER BRAHMAPUTRA)	22	7.8	6.9	124	2.3	0.6	360	730	120	4	30	6	12	1.67	0.58	40	28	12	13	12.8	90	22	28	0.68	0.6	5.2	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA		0.22	
1262	RIVER BRAHMAPUTRA AT NIMATIGHAT, ASSAM	21	7.4	7.6	150	2.5	0.8	360	730	140	4	34	8	13	1.66	0.62	44	34	10	14	15.2	100	24	26	0.7	0.66	7.2	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA		0.22	
1263	ELANGABEEL SYSTEM (CONNECTED TO R. KOLONG), ASSAM	27	5	7.3	304	2.3	1.2	360	1100	95	6	80	12	18	1.66	0.66	68	42	26	48	30	186	46	38	0.74	0.66	14	0.28	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.148	NA		0.34	
1298	RIVER DISANG AT GUDAMGHAT, ASSAM	26	7.5	7.7	122	2.1	1	730	1500	270	6	32	8	9.8	1.68	0.6	30	18	12	8.8	8	74	18	28	0.69	0.58	5	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.028	NA		0.24	
1299	RIVER BRAHMAPUTRA AT JOGIGHOPA NEAR BRIDGE, ASSAM	25	5.7	7.4	150	2.3	1	910	2000	290	4	40	8	12	1.64	0.66	42	24	18	9	9.8	86	22	24	0.66	0.58	5.6	0.28	NA	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.081	NA		0.24	
1422	RIVER BURHIDIHING AT MARGHERITA, ASSAM	21	7.6	7.2	146	2.3	1	720	1600	240	6	32	6	12.6	1.68	0.6	50	32	18	13	13.8	98	24	30	0.68	0.58	7	0.24	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.016	NA		0.16	
1423	RIVER BARAK RIVER AT PANCHAGRAM, ASSAM	22	6.2	7.2	132	2	0.8	1100	2100	290	4	46	6	8	1.7	0.62	34	22	12	10	9.6	78	20	28	0.72	0.66	6.8	0.28	NA	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.018	NA		0.21	
1526	RIVER BRAHMAPUTRA RIVER AT DHENUKHAHAPAHAR, ASSAM	23	7.2	7	140	2.5	1	600	1200	210	4	40	6	12.4	1.7	0.6	36	20	16	12	12.8	80	20	32	0.72	0.6	6	0.24	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA		0.18	
1527	RIVER BHOGDOI AT JORHAT, ASSAM	20	6.8	6.7	136	2.3	1	910	2000	350	4	30	6	14	1.72	0.66	40	22	18	8.8	10.2	86	22	28	0.7	0.66	9.6	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.01	NA		0.16	
1528	RIVER BHARALU AT GUWAHATI, ASSAM	25	0.7	7.1	510	32	3	2800	4200	460	10	110	16	66.8	13.8	2.8	206	144	62	42	44.8	332	82	30	2.6	0.78	12.8	0.6	NA	NA	NA	0.022	0.03	0.14	0.064	0.122	0.119	NA		0.38	
1529	DEEPOP BEEL NEAR DHARAPUR CHARALI, GUWAHATI, ASSAM	28	7.5	7.8	254	5.8	1	620	1600	210	7	54	12	15	3.8	1.4	96	62	34	18.2	15	168	42	36	0.9	0.68	12.8	0.62	NA	NA	NA	0.022	0.04	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.06	NA		0.3	
1530	RIVER DIGBOI AT LAKHIPATHE, RESERVE FOREST, DIGBOI, ASSAM	20	3.9	7.4	152	3.2	1.2	730	1500	240	4	36	6	12.8	1.66	0.66	50	34	16	12.4	14.8	106	26	34	0.7	0.62	10	0.26	NA	NA	NA	0.00042(BDL)	0.034	0.101	0.00056(BDL)	0.00054(BDL)	0.106	0.02	NA		0.16
1531	RIVER MORA BHARALI AT TEZPUR, ASSAM	26	5	7.3	156	3.2	1.2	610	1300	210	5	42	8	14	1.68	0.58	48	32	16	13	13.6	102	26	40	0.7	0.62	7	0.24	NA	NA	NA	0.00042(BDL)	0.032	0.102	0.00056(BDL)	0.00054(BDL)	0.03	NA		0.2	
1532	JAYSAGAR TANK, SIVASAGAR, ASSAM	27	7.5	7.3	92	1.8	0.6	300	730	110	6	40	8	11.8	1.69	0.58	36	24	12	7.2	7	70	18	22	0.68	0.6	3.2	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.01	NA		0.2	
1533	GROUND WATER AT DIGBOI, TINSUKIA DISTT., ASSAM	18	7	7.232	2	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	52	14	9	1.7	NA	NA	80	52	28	15.2	18	152	38	46	0.7	0.62	13.2	0.26	13.2	4	NA	0.00042(BDL)	0.034	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.011	NA		0.16	
1534	GROUND WATER AT KARBI ANGLONG TOWN, ASSAM	25	7	7.242	1.9	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	60	12	12.8	1.68	NA	80	48	32	16.2	18	158	40	32	0.68	0.62	11.4	0.31	13.01	4	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.01	NA		0.18		
1535	GROUND WATER AT SIVASAGAR GOVT ME SCHOOL WARD 6, RED CROSS ROAD, ASSAM	23	7.8	284	2	1.1	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	50	14	9.2	1.69	NA	90	60	30	18	29.8	180	46	48	0.68	0.64	14.8	0.33	18.41	6.2	NA	0.00042(BDL)	0.032	0.11	0.00056(BDL)	0.00054(BDL)	0.018	NA		0.2		
1536	GROUND WATER FROM NEAR BPMS H.S. SCHOOL SONARI TOWN DIST CHARAIDEO	26	7	366	2.1	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	44	14	9.2	1.66	NA	148	84	64	24	25.2	234	58	40	0.7	0.62	10.8	0.26	10.26	4.1	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA		0.16		
1537	GROUND WATER FROM JORHAT TOWN, ASSAM	20	7	302	2.2	1.1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	38	12	10.8	1.67	NA	110	76	34	20	26.4	194	48	50	0.66	0.62	12.8	0.31	14.45	5	NA	0.00042(BDL)	0.034	0.1	0.00056(BDL)	0.00054(BDL)	0.014	NA		0.2		
1540	GROUND WATER FROM BONAIGAON TOWN, ASSAM	29	7	302	2	1.2	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	52	10	9	1.66	NA	126	94	32	17.6	24	206	52	32	0.66	0.6	14	0.3	12.16	4.2	NA	0.00042(BDL)	0.032	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.011	NA		0.24		
1541	GROUND WATER FROM NOONMATI GUWAHATI, ASSAM	24	6.9	368	2	1.2	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	48	14	9.8	1.67	NA	142	94	48	18	28	228	58	42	0.66	0.62	14.8	0.27	12.07	4.6	NA	0.00042(BDL)	0.032	0.1	0.00056(BDL)	0.00054(BDL)	0.018	NA		0.2		
1542	GROUND WATER FROM SIJUBARI MAZAR, NATBOMA HATIGAON, GUWAHATI	23	7.2	386	2.2	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	78	14	10.2	1.68	NA	166	92	74	39.9	20	268	68	28	0.64	0.66	16.2	0.26	7.37	3.1	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.01	NA		0.26		
2058	RIVER DISANG AT DILLIGHAT, DIBRUGARH DIST., ASSAM	22	8.5	7.5	130	2.5	1	730	1500	210	5	28	6	11.8	1.72	0.62	38	22	16	12	10	82	20	28	0.7	0.62	4.6	0.24	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA		0.2	
2059	RIVER KOLONG AT MARI GAON, ASSAM	28	6.7	7.6	170	2	1.6	730	1600	210	4	44	6	12.2	1.66	0.6	46	28	18	13	14.6	102	26	28	0.72	0.66	8.2	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.038	NA		0.22	
2060	RIVER MANAS AT NH-31 CROSSING, BARPETA DISTRICT, ASSAM	26	5.3	7.5	156	2	1	730	1500	240	4	36	8	10	1.64	0.58	48	32	16	12.8	12.6	98	24	28	0.68	0.62	4.6	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.03	NA		0.16	
2061	RIVER KHARSANG B/C WITH BURIDIHING NEAR KHARSANG (ASSAM-ARUNACHAL BORDER), ASSAM	22	8.3	7.8	170	2.1	1	720	1400	210	6	28	8	12	1.7	0.66	52	32	20	11	12.8	106	26	22	0.72	0.64	6.8	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.02	NA		0.16	
2062	RIVER BURHIDIHING NEAR DULIAJAN AT D/S, TINSUKIA, ASSAM	20	7.4	7.3	140	2	0.9	730	1500	240	6	30	8	12	1.72	0.62	60	36	24	11	12.6	108	26	28	0.66	0.6	6	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.016	NA		0.22	
2063	RIVER JIA BHARALI AT BISWANATH CHARALI, SONITPUR	22	6.6	6.8	120	2.3	0.9	620	1300	210	4	30	6	12	1.68	0.58	44	28	16	12	10	90	22	32	0.66	0.58	6	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.016	NA		0.16	
2064	RIVER BRAHMAPUTRA AT CHANDRAPUR, GUWAHATI, ASSAM	25	7.2	7.6	192	2	1.2	730	1900	240	5	36	8	14	1.7	0.58	60	44	16	13.8	11	114	28	22	0.68	0.6	9.4	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA		0.17	
2065	RIVER PAGLDIA NE																																								

**NWMP Data for the month of APRIL, 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)	Sodium Percentage	SAR	Arsenic (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Iron (mg/L)
2237	RIVER KOLONG AT U/S OF ANANDARAM DEKIAL PHUKAN BRIDGE, NAGAON, ASSAM	27	7.8	7	140	2.3	1.6	910	2000	240	5	32	6	12	1.7	0.62	42	26	16	11.6	12.2	94	24	26	0.68	0.62	9.4	0.25	NA	NA	NA	0.00042(BDL)	0.032	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.044	NA	0.16
2238	RIVER BEKI AT NH-37 CROSSING AT BARPETA ROAD, ASSAM	20	5.5	7.2	154	2.3	0.9	910	2000	290	3	22	8	12	1.64	0.58	46	30	16	13.6	11.2	96	24	36	0.72	0.62	5	0.24	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.028	NA	0.18
2239	RIVER SANKOSH DHUBRI, ASSAM	29	5.3	7.4	136	2	0.9	300	730	120	5	32	8	10	1.7	0.58	38	26	12	11.4	9.8	86	22	20	0.68	0.62	5.8	0.2(BDL)	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA	0.25
2240	RIVER BARAK AT D/S OF SILCHAR, ASSAM	23	5.8	7.2	112	2.1	0.9	940	1900	290	3	46	6	8	1.72	0.62	38	22	16	12	11.2	84	20	34	0.7	0.58	3.8	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.142	NA	0.18
2241	RIVER SONAI AT SONAI, ASSAM	23	5.4	7.2	118	1.9	0.9	730	1600	240	5	32	8	12	1.68	0.62	32	18	14	10.4	9.2	74	18	28	0.7	0.62	4	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA	0.2
2242	RIVER KUSHIARA AT KARIMGANJ, ASSAM	22	5.5	7.2	154	2.2	1	720	1400	240	4	40	8	8	1.68	0.6	38	20	18	10.2	10	86	22	38	0.66	0.64	6.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.121	NA	0.2
2243	GROUND WATER FROM LEDO, MARGHERITA, ASSAM	18	7.6	240	2.2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	54	12	9	1.68	NA	92	66	26	15.6	21.2	166	64	38	0.68	0.6	13	0.28	14	4.4	NA	NA	0.00042(BDL)	0.032	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.01	NA	0.2
2244	GROUND WATER FROM NAZIRA, ASSAM	26	7.1	340	2	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	56	14	9	1.69	NA	148	92	56	17	26	234	58	48	0.68	0.58	18	0.28	NA	NA	NA	0.00042(BDL)	0.034	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.037	NA	0.2	
2245	GROUND WATER FROM NUMALIGARH (NEAR NRL TE LABOR COLONY), ASSAM	22	6.9	230	2	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	48	14	9	1.7	NA	76	48	28	14.8	21.2	150	38	42	0.62	0.6	12.8	0.27	15.71	4.8	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.038	NA	0.21
2248	GROUND WATER FROM LAKHIMPUR TOWN, ASSAM	25	7.3	270	2	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	50	12	10.4	1.68	NA	80	48	32	27	25	170	42	40	0.68	0.62	12.8	0.28	17.1	5.5	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.054	NA	0.24
2250	GROUND WATER FROM NAGAON (PANIGAON), ASSAM	25	7.1	290	2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	52	14	9	1.68	NA	120	82	38	18.4	21	198	50	38	0.62	0.6	12.6	0.28	10.97	3.8	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA	0.18
2251	GROUND WATER FROM JAGIROAD NEAR HPC EFFLUENT DISCHARGE POINT, ASSAM	25	7	380	2	1.2	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	34	14	10	1.66	NA	150	84	66	30	32	256	64	36	0.72	0.62	18	0.3	12.29	5.2	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.189	NA	0.26
2252	GROUND WATER NEAR MSW DUMPING SITE AT GARCHUK-GUWAHATI, ASSAM	25	6.7	394	2.8	1.7	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	56	14	9.9	1.68	NA	158	92	66	30.4	32	262	66	38	0.68	0.64	18	0.28	11.88	5	NA	NA	0.00042(BDL)	0.036	0.1	0.00056(BDL)	0.00054(BDL)	0.031	NA	0.32
2253	GROUND WATER FROM NALBARI, ASSAM	27	7	208	2.5	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	42	14	10.6	1.68	NA	66	38	28	16	17.2	136	34	42	0.7	0.62	10	0.27	14.57	4.2	NA	NA	0.00042(BDL)	0.03	0.11	0.00056(BDL)	0.00054(BDL)	0.066	NA	0.22
2255	GROUND WATER NEAR BPRL, DHALIGAON, ASSAM	25	6.9	320	2.2	1.2	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	54	12	9	1.7	NA	128	84	44	18	23	206	52	40	0.68	0.6	14	0.31	11.07	4	NA	NA	0.00042(BDL)	0.034	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.031	NA	0.24
2256	GROUND WATER FROM KOKRAJHAR DISTRICT (HS SCHOOL), ASSAM	25	7.2	330	1.8	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	52	14	8	1.68	NA	130	74	56	19	28.8	218	54	32	0.68	0.6	14.2	0.28	12.8	5	NA	NA	0.00042(BDL)	0.032	0.1	0.00056(BDL)	0.00054(BDL)	0.024	NA	0.26
2257	GROUND WATER FROM DHUBRI DISTRICT (COLLEGE NAGAR), ASSAM	30	7.2	312	2	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	46	12	7	1.66	NA	122	76	46	19	30	208	52	36	0.62	0.6	13.2	0.28	14.35	5.4	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.014	NA	0.2
2258	GROUND WATER FROM GOALPARA DIST. (GOALPARA COLLEGE), ASSAM	25	6.9	334	1.8	0.8	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	50	14	8	10.4	NA	130	74	56	18	24.6	214	52	24	0.62	0.6	14.8	0.28	11.12	4.3	NA	NA	0.00042(BDL)	0.032	0.1	0.00056(BDL)	0.00054(BDL)	0.062	NA	0.2
2259	GROUND WATER FROM DIPHU (GOVT. COLLEGE), ASSAM	26	7	240	2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	40	14	10.2	1.68	NA	90	56	34	14	15	156	40	32	0.7	0.62	10.6	0.3	10.15	3.1	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.266	NA	0.2
2260	GROUND WATER FROM HAMREN, ASSAM	22	7	240	2.2	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	58	14	13	1.68	NA	76	44	32	19	18.4	152	38	32	0.69	0.58	12	0.28	13.66	4.2	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.015	NA	0.21
2261	GROUND WATER FROM HAFLONG, ASSAM	21	7	158	2.4	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	58	8	11.6	1.68	NA	56	32	24	9	9.6	98	24	28	0.68	0.58	3	0.28	10.4	2.5	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.149	NA	0.22
2262	GROUND WATER FROM KARIMGANJ (COLLEGE), ASSAM	23	6.7	126	2.3	1.1	1.8(BDL)	1.8(BDL)	1.8(BDL)	5	48	14	13.2	1.7	NA	40	26	14	10	13.4	94	24	38	0.7	0.62	5	0.28	18.7	4.2	NA	NA	0.00042(BDL)	0.032	0.1	0.00056(BDL)	0.00054(BDL)	0.026	NA	0.22
2263	GROUND WATER FROM HIALAKANDI (NEAR ASTC BUS STAND), ASSAM	23	6.4	190	2.1	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	3	52	14	8.8	1.67	NA	86	52	34	14.2	19	110	28	32	0.62	0.6	12.2	0.28	12.82	4	NA	NA	0.00042(BDL)	0.032	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.032	NA	0.18
2264	GROUND WATER IN PANCHGRAM MARKET NEAR CACHAR PAPER MILL, ASSAM	22	6.5	156	2.8	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	48	14	9.6	1.6	NA	60	36	24	12	15	110	28	42	0.68	0.62	7	0.28	14.36	3.8	NA	NA	0.00042(BDL)	0.3	0.1	0.00056(BDL)	0.00054(BDL)	0.032	NA	0.2
3759	RIVER DIKONG NEAR BRIDGE AT NH-52, BANDARDEWA	24	6	7.9	162	2.7	1.1	720	1500	210	4	36	6	13.8	1.67	0.56	52	34	18	10.8	12.6	100	26	22	0.68	0.62	5.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA	0.22
3760	RIVER BAROI NEAR BRIDGE AT NH-52, BISWANATH DISTRICT	24	5.6	7.6	142	2	1.4	720	1400	240	4	44	6	14.2	1.66	0.58	38	24	14	9	12.4	86	22	22	0.7	0.6	6	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.014	NA	0.24
3761	GROUND WATER FROM BISWANATH CHARIALI TOWN	24	7.3	260	2	1.1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	42	12	8.6	1.7	NA	90	52	38	26.8	24.2	180	46	40	0.66	0.6	12.8	0.29	15.01	5.1	NA	NA	0.00042(BDL)	0.03	0.1	0.00056(BDL)	0.00054(BDL)	0.062	NA	0.24
3763	RIVER GABHARU NEAR BRIDGE AT NH-52, NEAR TUMIUKI, SONITPUR	23	5.4	7.5	128	2.3	0.9	610	1300	240	4	21	8	13.8	1.72	0.6	30	20	14	13	82	20	30	0.7	0.6	5.6	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA	0.22	
3764	RIVER DHANSIRI NEAR BRIDGE AT NH-15, DHANSIRI BHALUKMARI JUNGLE, UDALGURI	24	6	7	140	2	1.2	730	1600	240	5	30	8	13.6	1.68	0.6	42	24	18	12	11.6	94	24	32	0.66	0.62	6.8	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.14	NA	0.2
3765	RIVER BEGA MG ROAD, MANGALDOI	25	5.2	7	152	3.1	0.9	910	2000	290	4	34	6	12.6	1.7	0.6	44	28	16	14.6	12.6	96	24	36	0.72	0.6	6	0.26	NA	NA									



**NWMP Data for the month of APRIL, 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)	Sodium Percentage	SAR	Arsenic (mg/L)	Cadmium (mg/L)	Copper (mg/L)	Lead (mg/L)	Chromium Total (mg/L)	Nickel (mg/L)	Zinc (mg/L)	Mercury (mg/L)	Iron (mg/L)	
3809	JORPUKHURI AT UZANBAZAR (UGRATALA TEMPLE)	26	8.2	7.3	360	2.5	1.2	730	1500	240	7	38	8	16.2	1.7	0.67	138	88	50	22	22.4	218	54	30	0.76	0.68	14.2	0.3	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.03	NA	0.22	
3810	RIVER KULSI AT CHAYGAON NEAR NH37 CROSSING	31	8.4	7.5	130	2.5	0.9	730	1900	240	6	32	8	13.6	1.68	0.62	40	24	16	9.6	9	84	20	28	0.74	0.66	4.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA	0.21	
3811	RIVER PUTHIMARI NEAR PUTHIMARI CHOWK AT NH CROSSING	27	7.9	7.3	140	2	0.9	1100	2100	290	5	30	6	13.2	1.67	0.58	42	24	18	13	10.8	90	22	30	0.68	0.6	5.6	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA	0.16	
3812	KAMALPUR BEEL, KAMALPUR	25	0.3(6	7.9	998	24	2.2	910	2000	290	16	192	32	98	6.2	1.4	322	206	116	118	108.6	630	158	50	1.96	0.96	36.8	0.38	NA	NA	NA	0.00042(BDL)	0.036	0.104	0.062	0.116	0.042	NA	0.36	
3813	GROUND WATER FROM BONDA, GUWAHATI	24	7.2	322	2	1	1.8(BDL)	1.8(BDL)	1.8(BDL)	6	48	12	10	1.72	NA	120	72	48	18	27.2	208	52	38	0.6	0.58	17	0.26	13.09	4.9	NA	NA	NA	0.00042(BDL)	0.032	0.1	0.00056(BDL)	0.00054(BDL)	0.011	NA	0.15
3814	SILSAKO BEEL, CHACHAL, GUWAHATI	25	0.3(6	7	410	14.6	1	1100	2400	290	6	32	12	20	1.78	0.7	160	110	50	28.4	15	252	62	32	0.7	0.64	24	0.32	NA	NA	NA	0.00042(BDL)	0.032	0.101	0.00056(BDL)	0.00054(BDL)	0.03	NA	0.18	
3819	SORU SOLA BEEL, PALTAN BAZAR, GUWAHATI	27	0.6	7	358	13.6	1	2900	4400	460	6	88	12	50	4.8	0.82	140	92	48	28.8	25.4	236	58	52	2.4	0.94	17.6	0.9	NA	NA	NA	0.00042(BDL)	0.036	0.118	0.06	0.11	0.068	NA	0.34	
3820	BORSOLA BEEL, SARABBHATTI, GUWAHATI	27	0.7	7.1	398	14	1.6	3500	5300	460	6	86	12	48.6	4.6	0.78	158	98	60	30.6	22	252	62	50	2.2	0.92	18	0.94	NA	NA	NA	0.022	0.038	0.12	0.06	0.12	0.062	NA	0.32	
3821	DIPLAI BEEL AT SILGARA, KOKRAJHAR	31	5.5	7.5	140	2	1	300	1100	95	6	34	8	10	1.68	0.62	44	32	12	9.8	8	86	22	26	0.72	0.6	4.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.016	NA	0.25	
4004	RIVER BRAHMAPUTRA AT BISWANATH GHAT	22	7	7	116	1.9	1.2	910	2000	240	4	40	6	14	1.68	0.6	32	22	10	9.2	12	78	20	20	0.72	0.6	6	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA	0.22	
4005	RIVER DISANG AT NH CROSSING	23	6.5	7.6	120	2.5	1.2	360	910	140	5	26	8	11.2	1.68	0.6	38	24	14	7.6	8	80	20	22	0.68	0.58	5.4	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.011	NA	0.26	
4006	NETAI PUKHURI AT NETAI PUKHURI	24	7	6.9	108	2.3	1	300	730	100	4	30	6	11.8	1.68	0.6	26	18	8	10.6	8.4	68	16	30	0.7	0.62	4	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.025	NA	0.14	
4011	RIVER TOCKLAI NEAR BRIDGE AT JORHAT	19	5.4	7.1	180	2.5	1.4	910	2100	340	4	30	8	15.2	1.65	0.6	50	36	14	23	24	130	32	34	0.7	0.62	10.8	0.24	NA	NA	NA	0.00042(BDL)	0.036	0.1	0.00056(BDL)	0.00054(BDL)	0.011	NA	0.16	
4012	RIVER TUNIA AT D/S BRPL	27	6.2	7.4	142	2.5	0.8	920	1900	290	5	38	8	12	1.72	0.6	46	32	14	10.8	12	96	24	26	0.72	0.6	5	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.155	NA	0.22	
4328	GROUND WATER BESIDE MSW DUMPING SITE, DHEKIAJULI	26	7.2	280	2.1	0.9	1.8(BDL)	1.8(BDL)	1.8(BDL)	4	52	12	10.4	1.68	NA	106	74	32	20.2	26.4	184	48	52	0.68	0.62	15	0.28	14.83	5.1	NA	NA	NA	0.00042(BDL)	0.036	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.04	NA	0.21
4329	RIVER LARSING NEAR LOCL DEPO AT MOINARBOND	22	5.4	7.2	134	2.3	0.7	730	1500	240	4	48	8	9	1.72	0.6	40	26	14	9	9.4	84	20	26	0.7	0.6	6	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.014	NA	0.2	
4331	RIVER DHATESHWARI D/S OF HAILKANDI	23	5.4	6.7	162	2.7	1.1	720	1400	210	5	38	8	12.8	1.7	0.6	60	38	22	11.4	10.8	106	26	28	0.72	0.6	4.6	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.02	NA	0.2	
4332	RIVER DEMOW AT DEMOW TOWN	23	6.9	7.3	126	2.5	1.2	720	1400	270	5	30	8	11.6	1.7	0.58	32	18	14	9	10.6	76	18	32	0.68	0.58	3.8	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.01	NA	0.14	
4334	THOWRADOLE PUKHURI, THOWRADOLE G.P. DEMOW BLOCK	24	6.6	6.7	106	2.6	0.9	300	730	110	4	28	6	13	1.72	0.6	24	14	10	9.2	7.4	64	16	26	0.68	0.6	5	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA	0.16	
4336	RIVER BORSILA AT BORSILA, DEOPANI, NAMTI	28	7	6.9	122	2.3	0.9	730	1500	280	5	32	8	12.8	1.65	0.62	32	18	14	9.6	9	74	18	28	0.68	0.6	3.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.012	NA	0.22	
4337	KAMALABARI LAKE INSIDE KAMALABARI CHILDREN,S PARK, GELEKY	27	6.9	7.2	126	1.9	0.8	360	730	140	4	36	8	13	1.6	0.6	36	22	14	10	9.8	80	20	30	0.7	0.58	4.8	0.28	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.01	NA	0.2	
4341	RIVER BARNADI NEAR BRIDGE, NH-52, DUMUNICHOWKI KAMRUP	27	7.8	7.3	156	2.4	0.8	730	1500	240	4	30	8	13.2	1.65	0.6	40	26	14	12.8	12	88	22	30	0.7	0.6	5.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.016	NA	0.16	
4342	RIVER BARALIA (NEAR CHATPUJA GHAT) RANGIA, KAMRUP	27	8.3	7.2	150	2.3	0.8	730	1600	240	4	36	8	12	1.7	0.58	48	32	16	12	11.6	98	24	32	0.66	0.58	6	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.016	NA	0.2	
4343	RIVER BURALIA (NEAR BRIDGE ALONG NH-31) NALBARI	28	7.6	7.3	194	2.1	0.9	730	1500	210	5	32	8	12.8	1.68	0.58	72	46	26	12.6	11.4	126	32	38	0.72	0.68	10.8	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA	0.2	
4344	RIVER TIHU (NEAR BRIDGE ALONG NH-31) TIHU, NALBARI	27	8.4	7.3	146	2.2	0.8	920	1900	290	3	36	8	15	1.7	0.66	38	22	16	11	9.8	86	22	28	0.7	0.6	6	0.25	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.014	NA	0.21	
4345	RIVER SINGRA (NEAR BRIDGE ALONG NH-37) BOKO, KAMRUP	31	8.2	7.3	120	2.2	1	940	1600	290	5	28	6	12	1.7	0.6	30	22	8	11	10.6	74	18	32	0.72	0.62	5	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.02	NA	0.22	
5135	RIVER AIE NEAR RAKHALDUBI DIST., BONGAIGAON, ASSAM	26	5.4	7.2	130	2.4	0.7	730	1500	210	3	32	6	12	1.68	0.6	32	18	14	10.8	11.6	78	20	24	0.7	0.6	6	0.24	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.018	NA	0.18	
5136	TAMRANGA BEEL, GHILAGURI NEAR IKRABARI, DIST. BONGAIGAON	29	5.3	7.4	130	2.3	0.9	360	910	120	5	30	6	12	1.68	0.58	36	22	14	12	12.8	84	20	30	0.68	0.6	5.8	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.034	NA	0.026	
5137	HASILA BEEL, GOALPARA (HASILA BEEL), DIST. GOPALPARA, ASSAM	27	5	7.3	120	2.6	1	360	910	120	4	32	6	13	1.66	0.62	30	22	8	13	11.6	80	20	32	0.68	0.58	6.5	0.28	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.064	NA	0.24	
5138	RIVER, TUNIA U/S BRPL, DHALIGAON, DIST. CHIRANG, ASSAM	26	5.4	7	126	2.3	0.9	620	1600	210	6	30	8	12	1.67	0.6	30	20	10	12.8	12.2	84	20	28	0.7	0.58	6	0.26	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.022	NA	0.18	
5139	RIVER JAMUNA AT DOBOKA NEAR BRIDGE, DIST. HOJAI	27	7	7	128	2.3	0.9	620	1600	210	5	42	6	12.6	1.72	0.62	42	28	14	12	11.2	90	22	30	0.68	0.64	5.8	0.27	NA	NA	NA	0.00042(BDL)	0.03	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.02	NA	0.2	
5140	RIVER BONDANJAN, SLUICE GATE, BIRKUCHI NARENGI TINIALI, KHARGHULI, NO. 2	26	3.3	7.5	132	3.4	0.8	1500	3400	460	5	40	8	13	1.68	0.6	48	32	16	12	13	98	24	30	0.72	0.6	8.8	0.27	NA	NA	NA	0.00042(BDL)	0.034	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.04	NA	0.2	
5141	RIVER BASISTHA BASISTHA CHARIALI, NUTAN BAZAAR, GUWAHATI	24	5	7.1	128	2	1	1500	2700	460	4	38	8	12	1.66	0.62	22	14	8	15	15.8	84	20	30	0.66	0.62	11.4	0.27	NA	NA	NA	0.00042(BDL)	0.036	0.00031(BDL)	0.00056(BDL)	0.00054(BDL)	0.066	NA	0.24	
5142	RIVER PAMOHI GACHUK, PAMOHI ROAD, GUWAHATI	25	5.6	7	170	2.5	1	1500	2400	460	5	32	8	12.8	1.68	0.66	56	32	24	15.8	16.8	122	30	38	0.62	0.6	13	0.26	NA											