

Basin Table 1. St. John, Aroostook and Meduxnekeag Basins: Site Descriptions and Aquatic Life Criteria Attainment.

Aroostook Basin

Waterbody	Station	Township	Site Description	Legal Class	Model Result	Comments	Pollution Source	Dates Sampled
Aroostook River	5	Caribou	0.3 km above Caribou dam	B	B			83
Aroostook River	6	Caribou	below Caribou POTW	C	C		Municipal	83
Aroostook River	7	Ft. Fairfield	1.4 km below Ft. Fairfield POTW	C	A		Municipal	83
Aroostook River	118	Masardis	45 m below confluence with St. Croix Stream	AA	A		Reference	87
Aroostook River	160	Ashland	below Little Machias River	B	A			81
Aroostook River	161	Ashland	above Sheridan dam	B	A			81
Butterfield Brook	204	Caswell	Loring Air Force Base; .7 km below Butterfield Brook dam	B	B			93
Caribou Stream	95	Caribou	15.2 m above Rt. 1 bridge	B	C			85, 94, 99
Caribou Stream	96	Caribou	7m below Rt. 164 bridge	B	B		Urban NPS	85, 91, 99
Dudley Brook	215	Chapman	below West Chapman Rd.	B	C		Agricultural NPS	94, 99
Greenlaw Brook	205	Limestone	Loring Air Force Base; 1.4 km below Malabean Lake dam	B	B		In-place contamination	93
Greenlaw Stream	117	Garfield Plantation	18 m below Pinkham Rd.	A	A		Reference	87
Limestone Stream	12	Limestone	.8 km north of confluence with Silver Spring Brook	B	B			83
Limestone Stream	47	Limestone	2.4 km below Limestone POTW	B	B		Municipal	83
Little Madawaska River	153	Caribou	above Loring Air Force Base	A	A			91, 92
Little Madawaska River	177	Caribou	above Nichols Brook; below Loring Air Force Base	B	C		In-place contamination	92
Little Madawaska River	229	Caribou	above Loring Air Force Base STP	A	A		Reference	94
Little Madawaska River	230	Caribou	below Loring Air Force Base STP	B	B		Municipal; In-place contamination	94
Machias River	119	T11R7 WELS	100 m upstream of Pinkham Rd. (above Round Pond)	AA	A		Reference	87
Millinocket Stream	134	T1R8 WELS	below Millinocket Lake dam (below Round Pond)	B	B		Hydro	91

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Millinocket Stream	138	T1R8 WELS	below Millinocket Lake dam	AA	A		Hydro	91
North Branch Presque Isle Stream	10	Mapleton	above Mapleton	B	B			83, 94

Aroostook Basin (continued)

Waterbody	Station	Township	Site Description	Legal Class	Model Result	Comments	Pollution Source	Dates Sampled
North Branch Presque Isle Stream	11	Mapleton	.2 km below Mapleton POTW	B	B		Municipal	83, 94
Pattee Brook	212	Ft. Fairfield	1.6 km down Sam Everett Rd.	B	B		Agricultural NPS	94
Presque Isle Stream	197	Presque Isle	below Presque Isle POTW	B	B		Municipal	93, 94
Presque Isle Stream	211	Presque Isle	above Presque Isle POTW	B	B			94
Salmon Brook	213	Washburn	above Woodland Rd.	B	B			94
Salmon Brook	214	Washburn	below Washburn; 1.4 km below McCain Foods Inc.	B	B		Industrial	94
Squa Pan Outlet Stream	154	Masardis	.1 km below Squa Pan Lake dam	C('92)***	C		Hydro	91
Wolverton Brook	206	Caswell	above Loring Air Force Base	A	A		Reference	93

St. John Basin

Waterbody	Station	Township	Site Description	Legal Class	Model Result	Comments	Pollution Source	Dates Sampled
St. John River	8	Ft. Kent	Above Ft. Kent; .48 km above US/CAN bridge	A	A		Reference	83, 85, 99
St. John River	9	Ft. Kent	Below Ft. Kent POTW	B	B		Municipal	83, 99
St. John River	97	Hamlin	Below Frasier Paper	C	B		Industrial	85
St. John River	186	Van Buren	41 km below Frasier Paper	C	B		Industrial	88, 99
St. John River	187	Grand Isle	17 km below Frasier Paper	C	C		Industrial	88, 99

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Meduxnekeag Basin

Waterbody	Station	Township	Site Description	Legal Class	Model Result	Comments	Pollution Source	Dates Sampled
Meduxnekeag	1	Houlton	Below Houlton POTW	B	A		Municipal	83, 91 , 98 , 99
Prestile Stream	3	Blaine	Below Mars Hill POTW	B	B		Municipal	83, 94 , 99
Prestile Stream	4	Easton	Above Mars Hill POTW	A	A			83 , 99
Prestile Stream	99	Mars Hill	Above Mars Hill POTW; .18 km below Mars Hill dam	B	B			94 , 99
South Branch Meduxnekeag River	2	Houlton	Above Houlton POTW	B	A			83, 91

Bold Date indicates year of reported model result

Bold Model Result indicates aquatic life class predicted does not meet legal class.

* Discontinued station

** Best Professional Judgement.

Allowances made to account for documented evidence of conditions which resulted in uncharacteristic findings.

*** Indicates year of statutory classification change