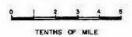


MIDAS # 1628

FIRST AND SECOND WALLAGRASS LAKES ST. JOHN, EAGLE LAKE, WALLAGRASS TWPS, AROOSTOOK CO., MAINE

AREA 28IACRES



FIRST & SECOND WALLAGRASS LAKES

St. John Plt., Wallagrass Plt., T16R8, and Eagle Lake Twps., Aroostook County U.S.G.S. Wallagrass Lakes, Me (7 1/2')

Fishes

Landlocked salmon Brook trout Round whitefish Minnows Lake chub Common shiner

Redbelly dace
Blacknose dace
Creek chub
White sucker
Threespine stickleback
Slimy sculpin

Physical Characteristics

Area - 228 acres Mean depth - 13 feet

First Lake

Temperatures:

Surface - 79°F 30 feet - 46°F

Maximum depth - 33 feet

Second Lake

Temperatures:

Surface - 78°F 20 feet - 53°F

Maximum depth - 23 feet

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Principal fisheries: Landlocked salmon, brook trout

First and Second Wallagrass Lakes have good habitat for coldwater gamefish and support a good fishery for brook trout and a small fishery for salmon. Both lakes stratify into warm and cool layers during the critical summer months providing a refuge for trout and salmon. However, an oxygen deficiency develops in the First Lake below the 20 feet level during late summer. The Second Lake has better overall water quality conditions with abundant dissolved oxygen at all depths. Moderately abundant sucker and minnow populations occur in both lakes and likely compete with sport fish for available food.

Wallagrass Stream enters the West end of the Second Lake and exits at the outlet on the Northeast shore of the First Lake. The Stream has excellent spawning, juvenile, and adult habitat for brook trout and salmon. A short, shallow thoroughfare connects the two lakes.

First and Second Wallagrass Lakes are managed with conservative fishery regulations on brook trout and liberalized regulations on salmon to enhance sport fishing opportunities. The lakes are closed to ice fishing.

No right-of-way exists at First and Second Wallagrass Lakes but access may be gained via a gravel road from Route 11. A landing for small watercraft is available on the thoroughfare.

Surveyed - August 1954 (Revised - 1972, 2002) Maine Department of Inland Fisheries and Wildlife Funded in part by the Federal Aid in Restoration Act under Federal Project F-28-P L1628G