

LOST POND
T7 R7, Penobscot Co.
U.S.G.S. Grand Lake Seboeis, Me.

Fishes

Brook trout (squaretail)
Yellow perch

Minnows
Blacknose dace
Creek chub
Banded killifish

Physical Characteristics

Area - 38 acres

Temperatures

Maximum depth - 41 feet

Surface - 71° F.
40 feet - 47° F.

Lost Pond, according to reports, was once a superb trout pond, but in recent years fishing has declined. Fish collections made during the survey revealed a significant survival of trout in Lost Pond, and a good growth rate. However, abundant yellow perch and minnows undoubtedly limit trout production. The presence of yellow perch is especially undesirable since they are notorious competitors with trout for food and space.

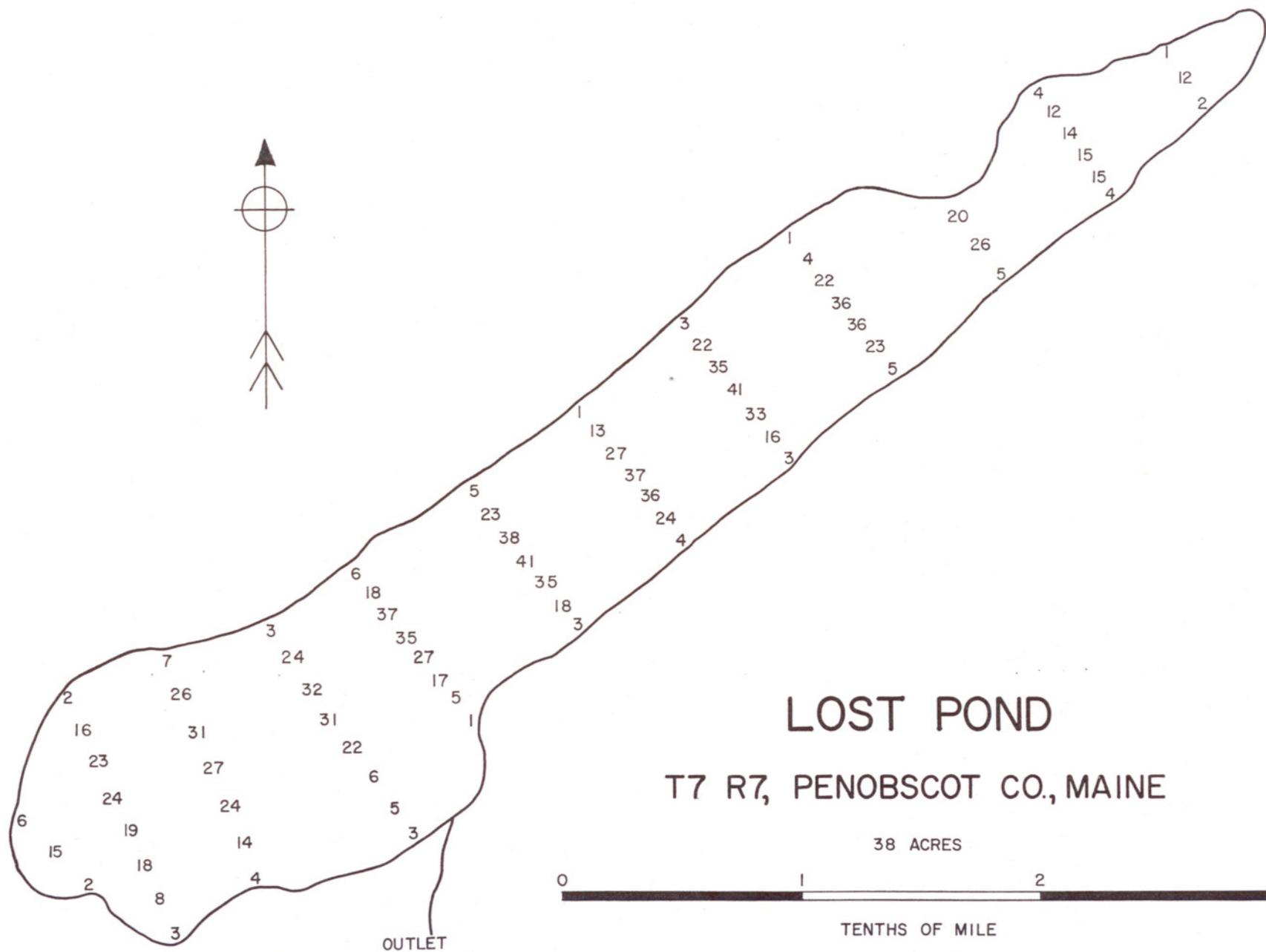
Lost Pond stratifies into warm and cold layers during the summer. Cold water below 30 feet is deficient in dissolved oxygen in late summer, but there is considerable cold, well oxygenated water above this depth for trout habitat.

The small outlet nearly dries up during the summer, and affords little spawning and nursery area for trout. Since there are no other tributaries, trout must reproduce successfully within the pond.

Lost Pond is remote but should be considered as a possibility for reclamation if the pond becomes more accessible, and if future fishing pressure warrants it.

Surveyed - August, 1961

Maine Department of Inland Fisheries and Game



LOST POND

T7 R7, PENOBSCOT CO., MAINE

38 ACRES



TENTHS OF MILE