## LONG POND T3 R1 and Jackman Twp., Somerset Co. U.S.G.S. Long Pond, Me.

## Fishes

| Salmon                   |
|--------------------------|
| Brook trout (squaretail) |
| Hornpout (bullhead)      |
| Smelt                    |
| White sucker             |
| Longnose sucker          |
| Minnows                  |
| Common shiner            |

Minnows (cont'd) Creek chub Fallfish (chub) Fathead minnow Golden shiner Cusk Threespine stickleback Pumpkinseed sunfish

## **Physical Characteristics**

Area - 3,053 acres

Maximum depth - 44 feet

Temperatures Surface - 69° F. 44 feet - 66° F.

## Suggested Management

The main basin of Long Pond has nearly equal water temperatures at all depths during the summer months.

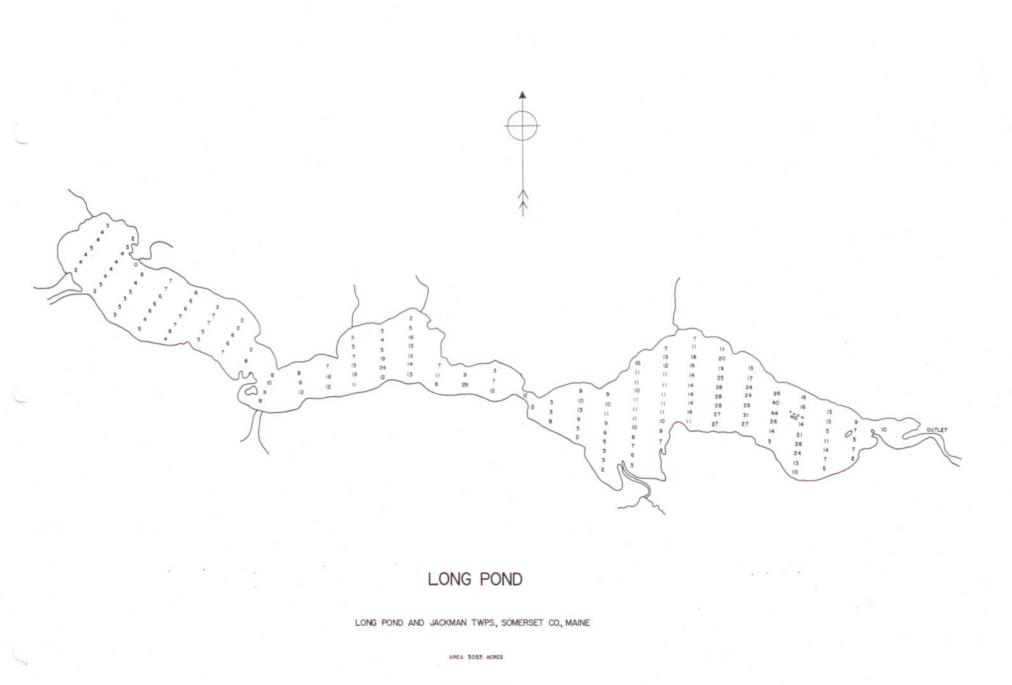
Large areas of shallow water, conducive to the production of suckers and minnows, are present. Care should be taken to prevent the introduction of additional warmwater fishes, because they would soon dominate the pond and spread to other waters in the drainage.

Some brook trout are caught near the inlets, but the presence of large populations of competitory fishes keeps the brook trout population at a low level.

Long Pond should be managed primarily for salmon, because this species can better withstand the severe competition.

Excellent spawning and nursery facilities are found in the tributaries for both salmon and trout. These tributaries should be kept unobstructed to fish migrations.

Surveyed - August, 1958 Maine Department of Inland Fisheries and Game



O I 2 3 4