### chinook salmon

## Oncorhynchus tshawytscha

Kingdom: Animalia Phylum: Chordata Class: Actinopterygii Order: Salmoniformes Family: Salmonidae

# **ILLINOIS STATUS**

common, nonnative

#### **FEATURES**

The chinook salmon averages about three feet in length and is the largest salmon. It is iridescent green to blue-green on the back and upper sides. The lower sides and belly are silver to white. The fleshy gums of the lower jaw are black. There are small, black spots on the caudal (tail) fin, dorsal fin and adipose fin. The breeding male is dark greenbrown to purple. As in all salmon, an adipose fin may be seen on the back close to the tail.

#### **BEHAVIORS**

The chinook salmon is stocked in Lake Michigan. It is a native of the Pacific Ocean, from Alaska to California. It was originally introduced to Lake Michigan by the Michigan Department of Natural Resources for sport fishing and to help control the alewife population. It does not reproduce in Lake Michigan but has spawned successfully in some Lake Michigan tributary streams in Michigan and Wisconsin. It eats aquatic invertebrates and small fishes.

### **ILLINOIS RANGE**







# **Aquatic Habitats**

Lake Michigan

# **Woodland Habitats**

none

# **Prairie and Edge Habitats**

none