Pink salmon (*Oncorhynchus gorbuscha*)

**Habitat:**
- feeding: large cold deep lakes - Lake Huron
- spawning: gravel substrate in rivers
  - female prepares and guards nest until death
Coho salmon (*Oncorhynchus kisutch*)

**Habitat:**
- **feeding**
  - adults: Lake Huron
  - young: shallow gravel substrate in cold streams, later into pools
- **spawning**
  - cold streams and rivers
  - swifter water of shallow gravelly substrate
Rainbow trout \textit{(Oncorhynchus mykiss)}

**Habitat:**
- feeding - cold clear water of rivers and Lake Huron
- moderate current
- spawning - gravelly riffles above a pool
- smaller tributaries
Chinook salmon (*Oncorhynchus tshawytscha*)

**Habitat:**
- feeding - adults: Lake Huron
- young: shallow gravel substrate in cool streams, later into pools
- spawning - gravelly substrate in cool streams
Round whitefish (*Prosopium cylindraceum*)

**Habitat:**
- **feeding** - lakes, rivers, and streams
- **spawning** - shallows of lakes and rivers
  - gravel or rock substrate
Atlantic salmon (*Salmo salar*)

**Habitat:**

- **feeding**
  - young: gravel substrate streams
  - adults: Lake Huron

- **spawning**
  - streams and rivers
  - nests in gravel substrate
  - swift current
**Brown trout** (*Salmo trutta*)

**Habitat:**
- **Feeding:** cold, clear streams, rivers, and lakes (not >70°F)
  - medium to swift current in streams
  - does not tolerate silt well
  - prefers few individuals and species around
  - abundance of aquatic and land insects
- **Spawning:** gravelly riffles; shallow headwater areas
**Brook trout** (*Salvelinus fontinalis*)

**Habitat:**

- feeding - cold, clear streams, rivers, and lakes (not >65°F)
  - low current
  - well oxygenated water

- spawning - gravelly riffles; shallow or headwater streams
Lake trout (*Salvelinus namaycush*)

**Habitat:**
- feeding - cold lakes and rivers
- spawning - large boulder or rubble substrate
- shallow water of lakes and rivers
**Splake** (*Salvelinus fontinalis x Salvelinus namaycush*)

**Habitat:**

- **feeding** - littoral habitat
- cool water lakes; also Lake Huron

- **spawning** - hatchery produced cross of brook and lake trout
- offspring usually fertile, but with lower fecundity than either parent species