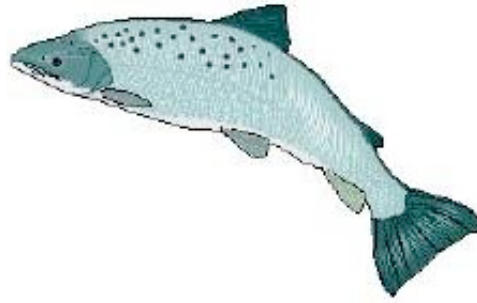




ILLINOIS - INDIANA

Sea Grant Tip Sheet Series

AS-504

**Atlantic salmon***Salmo salar*

Common name:	Atlantic salmon
Scientific name:	<i>Salmo salar</i>
Production potential:	Easy
Marketing potential:	Potential: High Size: 1.5-5.0 pounds Market: Food
Temperature Requirements:	Growing: 50-62°F Spawning: 42-50°F Lethal: NA
Feed requirements:	Protein: 45-50% Fat: 4-5%
Spawning requirements:	Spring spawners, 800 eggs/lb. body weight .
Most common production systems:	Raceways, circular tanks, and net pens. Raceways may yield up to 1.5-2.0 lb per cubic foot with a water flow rate of 2.5 gallons per minute.

<http://ag.ansc.purdue.edu/aquanic/publicat/state/il-in/as-504.htm>

