

# Tank Chemistry

**Fish Count**  
**Nitrate, ppm**  
**pH, ppm**  
**Nitrite and Ammonia, ppm**

**150**  
**80**  
**8.0**  
**2.00**

**125**  
**60**  
**7.5**  
**1.50**

**100**  
**40**  
**7.0**  
**1.00**

**75**  
**20**  
**6.5**  
**0.50**

**50**  
**0**  
**6.0**  
**0.00**

Accumulated Temperature Units (ATUs) Required To Reach Developmental Stages in Salmonids			
STAGE	Coho ATUs in °F	Chum ATUs in °F	ATU from Hatchery, °F
To hatch	720-900	850-950	
To fry stage	1,260-1,440	1620-1800	

Today's ATU

