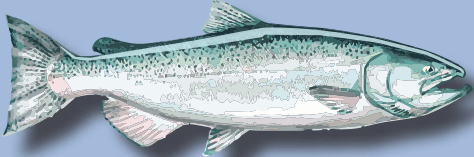
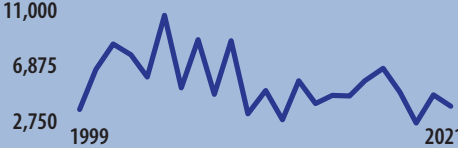
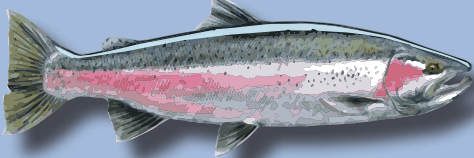

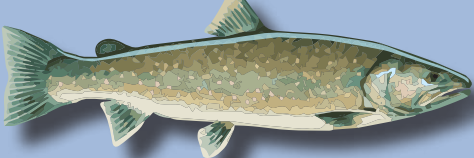

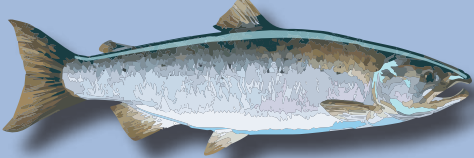
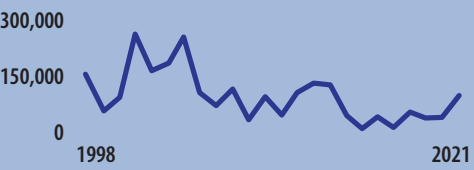
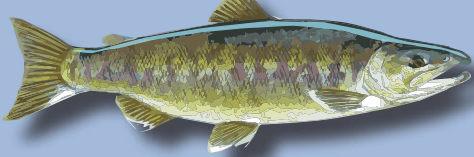
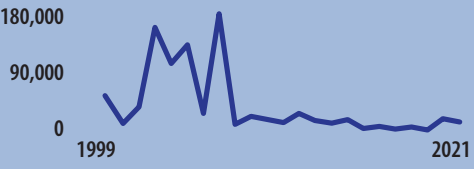
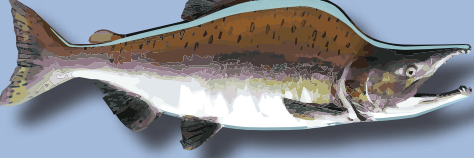
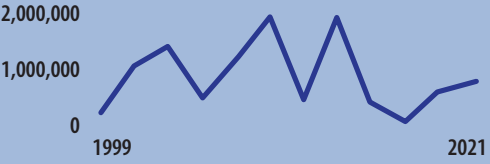


STATUS OF SALMON

in the Snohomish/Snoqualmie Basin – 2021



Not enough adult salmon are returning to the Snohomish Basin (WRIA 7) to spawn. Like recent years, adult Chinook and steelhead numbers in 2021 were still far below recovery goals. Chinook spawners were at 5% of the numbers needed by 2055 for recovery and steelhead were at 7.1% of the numbers needed for recovery at current productivity rates. Coho and pink numbers improved, while bull trout and chum returns remained low.

Endangered Species Act Threat Level	Species	2021 Spawners*	Status
THREATENED	CHINOOK 	2,999	Far below recovery goal 
THREATENED	STEELHEAD 	1,454	Improvement on 2019's 10-year low 
THREATENED	BULL TROUT 	Estimate: 86 NF Skykomish 8 SF Skykomish	Partial surveys – preliminary data. At risk due to warming. 
SPECIES OF CONCERN	COHO 	96,801	More than double returns from 2020 
	CHUM 	12,529	Less than 10% of historic numbers 
	PINK 	(Odd-year spawners)** 753,465	On the rebound 

*Annual escapement estimates for Chinook, steelhead, coho, odd-year pinks, bull trout and chum from Washington Department of Fish and Wildlife and Tulalip Tribes; unpublished data for Snohomish Basin.

**Snohomish Basin has two stocks of pink salmon, one that spawns only in even-numbered years (less abundant), one that spawns only in odd-numbered years (more abundant).