

SNOHOMISH – SOUTH FORK SKYKOMISH SUMMER STEELHEAD

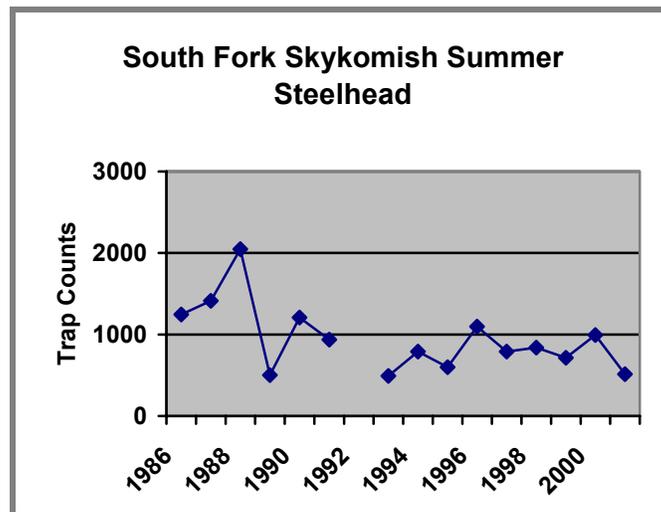
STOCK STATUS

1992 STATUS Healthy	2002 STATUS Healthy
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STOCK STATUS RATING DATA

USEFULNESS FOR RATING STOCK STATUS: Good

YEAR	TRAP COUNTS
1986	1,245
1987	1,414
1988	2,048
1989	502
1990	1,208
1991	936
1992	No data
1993	492
1994	791
1995	600
1996	1,096
1997	791
1998	840
1999	715
2000	994
2001	513



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The data are counts of adult steelhead at the Sunset Falls trap (RM. 51).

The stock is rated **Healthy** in 2002 because trap counts have been fairly high and stable.

STOCK DEFINITION

South Fork Skykomish summer steelhead were identified as a stock based on their distinct spawner distribution.

SPAWNING DISTRIBUTION: Most spawning takes place in the South Fork Skykomish and tributaries above Sunset Falls, particularly in the Beckler River.

SPAWNING TIMING: Spawning timing is unknown.

GENETIC ANALYSIS: No genetic analysis has been completed on South Fork Skykomish summer steelhead, however, recent genetic work on this stock indicates they are very closely related to Skamania stock summer steelhead. This data analysis has not been finalized (Chad Jackson, WDFW, personal communication).

STOCK ORIGIN

This is a **non-native** stock with **wild** production. Hatchery-origin summer steelhead, mainly Skamania Hatchery stock (WDFW and WWTIT 1994), were introduced into the South Fork Skykomish and are now self-sustaining.