

**WASHINGTON STATE
DEPARTMENT OF FISH AND WILDLIFE
TUCANNON FISH HATCHERY**

Monthly Report: January 2007

Fish on hand at months end:

Rainbow Trout (BY 06 Spokane Stock –Jumbo Triploid Program) Received 6,380 eyed eggs from the Spokane hatchery on 01/05/07. Fry on hand at months end are: 5,461. Monthly mortality totaled 615 eggs and 304 fry.

Rainbow Trout (BY 05 Spokane Stock -Jumbo Program) Catchables on hand at months end are: 4,203 @ 1.0 fpp. Monthly mortality totaled 1 fish.

Rainbow Trout (BY 06 Spokane Stock –Catchable Triploid Program) Received 221,121 eyed eggs from the Spokane hatchery on 01/05/07. Fry on hand at months end are: 188,898. Monthly mortality totaled 9,686 fish. 2,000 eggs were divided and transferred to nine different school aquariums.

Rainbow Trout (BY 05 Spokane Stock –Catchable Program) Catchables on hand at months end are: 144,545 @ 6.0 fpp. Monthly mortality totaled 102 fish.

Spring Chinook Salmon (BY 05 Captive Brood) Juveniles on hand at months end are: 90,078 fish @ 13.7 fpp. Monthly mortality totaled 10 fish.

Spring Chinook Salmon (BY 05 Supplemental) Juveniles on hand at months end are: 149,499 fish @ 14.2 fpp. Monthly mortality totaled 64 fish.

Trapping to date: BY 2006: (105) Bull Trout, and (13) Whitefish, (78) Hatchery Spring Chinook and (61) Unmarked Spring Chinook. BY 2007: (2) Summer Steelhead (Lyons Ferry Stock). **No new adults were trapped during the month.**

General: Staff participated projects / routine maintenance items include; Tested new vacuum priming system for our 1985 Neilson Fish Pump, Cutting concrete slabs for residence #2 yard to Well #3, Continued burn cleanup, Set up Curl Lake for Spring Chinook.

Weather: We had 2.47” of measurable amounts of rainfall and 4” of snow during the month. The High air temperature was 55 degrees and the Low was 5 degrees for the month.