

SALMON STREAM SPAWNING REPORT - PACIFIC AREADISTRICT NO. 3 FISHERY OFFICER H. Burrow YEAR 1957NAME OF STREAM Nimkish System FLOWING INTO Broughton Strait
Map Name Local NameDATES ON WHICH STREAM INSPECTED Surveyed by Fish Culture Personnel; erNOTE: Periodically throughout year by Fishery Office

A sketch of this stream is required on the back of this form, showing in addition to relevant data such as location of obstructions, general outline of topography along the stream, portions of stream bed where spawning occurs, etc., its location in relation to some known point. When such sketch has once been made available, it may be referred to in following reports.

PARTICULARS OF SPAWNING AND SPAWNING CONDITIONS

	Sockeye	Springs	Cohoe	Pinks	Steelhead	Chums
1. Dates of duration) Start	<u>May</u>	<u>July</u>	<u>Aug</u>	<u>Aug</u>	<u>Jan</u>	<u>Oct</u>
of run) Peak	<u>July</u>	<u>Sept</u>	<u>Sept</u>	<u>Sept</u>	<u>March</u>	<u>Nov</u>
) End	<u>August</u>	<u>Sept</u>	<u>Oct</u>	<u>Sept</u>	<u>Nov</u>	<u>Dec</u>
2. Total number of grounds	<u>N</u>	<u>F</u>	<u>K</u>	<u>F</u>	<u>N.R.</u>	<u>L</u>
3. Size of run - hvy. med. lt.	<u>Hvy</u>	<u>Med</u>	<u>Hvy</u>	<u>Med</u>		<u>Med-Hvy</u>
4. Compare with total number for brood year using symbol	<u>M</u>	<u>K</u>	<u>H</u>	<u>F</u>	<u>N.D.</u>	<u>M</u>
5. Give sex ratio in) Male						
percentages) Female	<u>N.D.</u>					
Jacks						

NOTE: Draw lines through names of salmon that do not frequent this stream.

6. PHYSICAL CONDITION OF SPAWNING GROUNDS

- (A) Evidence of Erosion and Silting - Give Extent or % Stream Bed Affected N.R.
- (B) Particulars of Scouring of Spawning Beds or Change in Course of Stream N.O.
- (C) Water Levels (Low, Normal, High, Abnormal). If Abnormal, details should be given Normal to low in the fall

7. BIOLOGICAL CONDITIONS

- (A) Particulars of Distribution of Spawning Salmon over the Streambed chums, pinks, and some springs in lower River; coho mainly in Kleanch & Davie Systems
- (B) Comments re Predators (see below)
Normal
- (C) Evidence of Digging up of Eggs by Later Spawning Fish N.O.

8. OBSTRUCTIONS

- (A) Passable or Impassable Nil
- (B) Nature of Obstruction
- (C) Distance from Mouth of Stream
- (D) Do you Recommend that the Obstruction be Removed?
(If so, attach report stating your reasons and describe nature and extent of the spawning grounds above obstruction.)

9. COMMENTS ON ANY OTHER CONDITIONS AFFECTING THIS STREAMSockeye-130,000; Springs-3,500; Coho-11,000; Pinks-1,500; Chums-30,000.Sockeye chiefly in Woss Lake & River, some in Atluck system, light in Schoen & Vernon Lakes; Springs mainly in Woss River.

10. NOTE: Estimate Number of Parent Fish on Spawning Grounds and Indicate by Placing Letter in Column Provided to Show Approximate Number: Thus

1 - 50 A	300 - 500 D	2000 - 5000 G	20000 - 50000 L
50 - 100 B	500 - 1000 E	5000 - 10000 H	50000 - 100000 M
100 - 300 C	1000 - 2000 F	10000 - 20000 K	* Over 100000 N

* Where letter "N" used it is requested approximate number of parent fish on spawning grounds be shown.