

## SALMON STREAM SPAWNING REPORT - PACIFIC AREA

DISTRICT NO. 5 FISHERY OFFICER P.B. Harrison YEAR 1965  
 NAME OF STREAM NIMPKISH FLOWING INTO Broughton Strait ✓  
 Map Name Local Name  
 DATES ON WHICH STREAM INSPECTED Continually throughout season.

## NOTE:

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	Coho	Pinks	Steelhead	Chums
1. Dates of duration) Start	May 20	Aug.	Aug. 15	Aug. 1	Dec.	Oct.
of run ) Peak	July 18	Sept.	Sept. 20	Aug. 30	Feb.	Nov.
) End	Sept 20	Oct.	Nov. 7	Sept 15	Apr.	Dec.
2. Total number of grounds	L	G	L	D	u.k.	K
3. Size of run - hvy. med. lt.	Lt.	Med.	Med.	Lt.		Med.
4. Compare with total number for brood year using symbol	H	H	L	F		L
5. Give sex ratio in) Male	50	u.k.	u.k.	50		u.k.
percentages ) Female	50			50		
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 Normal  
 (B) Particulars of Scouring of Spawning Beds or Change in Course of Stream Normal  
 (C) Water Levels (Low, Normal, High, Abnormal). If Abnormal, details should be given low in summer - very high during spawning periods.

## 7. BIOLOGICAL CONDITIONS

- (A) Particulars of Distribution of Spawning Salmon over the Streambed Pink & Chum in lower river to lake - Sockeye heavy in Woss R. Springs in Woss R.  
 (B) Comments re Predators Mostly birds - few bears - light.  
 (C) Evidence of Digging up of Eggs by Later Spawning Fish N.O.

## 8. OBSTRUCTIONS

- (A) Passable or Impassable passable  
 (B) Nature of Obstruction forest debris in tributary coho streams.  
 (C) Distance from Mouth of Stream \_\_\_\_\_  
 (D) Do you Recommend that the Obstruction be Removed? as required.  
 (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 STREAM

Sockeye considered light at 30,000. - No evidence of spawning in Woss Lake.

## 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.