

ANNUAL REPORT OF SALMON STREAM AND SPAWNING GROUNDS

YEAR: 1975

NAME OF STREAM (MAP NAME)		(LOCAL NAME)	
Nimpkish River			
FLOWING INTO	DATES STREAM INSPECTED		
Broughton Strait	May Periodically from June to December by vehicle, rubber raft, plane		
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. These sketches should be brought up to date every five years.			

PARTICULARS OF SPAWNING AND SPAWNING CONDITIONS - (Draw lines through names of salmon that do not frequent this stream.)

SPECIES	ARRIVAL IN STREAM	DATES OF DURATION OF SPAWNING			TOTAL NO. ON GROUNDS	SIZE OF RUN			BROOD YEAR SYMBOL	GIVE SEX RATIO IN %		
		START	PEAK	END		HYB.	MED.	LT.		M	F	JACKS
SOCKEYE	May	September	October	November	4,000			X	M			
SPRINGS	August	September	October	November	1100			X	H			
COHOE	August	September	October	November	6,2000			X	H			
PINKS	July	August	September	September	600			X	N.O.			
STEELHEAD												
CHUMS	November	November	November	December	8000			X	H			

NOTE: Estimate Number of Parent Fish on Spawning Grounds and indicate by placing letter in Column provided to show approximate numbers:

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 fish on spawning grounds be shown.

PHYSICAL CONDITION OF SPAWNING GROUNDS

(A) Evidence of Erosion and Silting - Give Extent or % Stream Bed Affected Nil

(B) Particulars of Scouring of Spawning Beds or Change in Course of Stream Nil

(C) Water Levels (Low, Normal, High, Abnormal). If Abnormal, details should be given Normal in summer, flood conditions in November.

BIOLOGICAL CONDITIONS

(A) Particulars of Distribution of Spawning Salmon over the Stream Bed Sockeye - 65% in Moss River, 35% in mainstream above Karmutsen Falls, coho in headwater or upper reaches Nimpkish system and Vernon Lake pink and chum below Nimpkish Lake.

(B) Comments re Predators

(C) Evidence of Digging up of Eggs by Later Spawning Fish None observed

OBSTRUCTIONS

(A) Passable or Impassable Passable
If Nil, indicate from mouth to furthest point of access 60 miles to Vernon Lake
(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)

COMMENTS ON ANY OTHER CONDITIONS AFFECTING THIS STREAM

Sockeye	40,000
spring	1100
coho	2000
chum	8000
pink.	600