



ANNUAL REPORT OF SALMON STREAM AND SPAWNING GROUNDS

NAME OF STREAM (MAP NAME) Nimpkish River		(LOCAL NAME)
FLOWING INTO Broughton Strait	DATES STREAM INSPECTED Throughout season by river boat plane and foot.	

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 & 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		MT.	MED.	LT.		M	F	JACKS
SOCKEYE	May - Jul	Aug	Oct	Dec	N	X			M			
SPRINGS	Aug	Sept	Oct	Nov	D			X	G			
COHOE	Aug	Sept	Nov	Dec	F			X	K			
PINKS	July	Aug	Aug	Sept	D			X	D			
STEELHEAD												
CHUMS	Nov	Nov	Dec	Dec	H			X	K			

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 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

BIOLOGICAL CONDITIONS

(A) Particulars of Distribution of Spawning Salmon over the Stream Bed Sockeye and Springs concentrated in Woss R. Coho throughout headwaters with pinks and chums below Nimpkish Lake. Sockeye also scattered

(B) Comments re Predators Lt. by seals & eagles. (through Woss and Vernon lakes and Atluck R.

(C) Evidence of Digging up of Eggs by Later Spawning Fish Moderate for sockeye in Woss River.

OBSTRUCTIONS

(A) Passable or Impassable 80 - 100 miles.
If Nil, indicate distance from mouth to furthest point of access

(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

Moderate showing of beach spawners in Vernon Lake outlet at campsite and at Davies beach on Woss Lake. Light showing of sockeye spawners in Davie and Atluck Rivers. Coho obs. in upper Davie and Woss Lake tributaries. Very poor chum run with spawners only observed between Nimpkish Bridge and 1/2 mile above canyon. Top 4 1/2 miles of river showed no chums at all.

A.Gibson.

FISHERY OFFICER