



Environment Canada
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Fisheries Pêches

DISTRICT NO. 5

ANNUAL REPORT OF SALMON STREAM AND SPAWNING GROUNDS

YEAR 1974

NAME OF STREAM (MAP NAME)	(LOCAL NAME)
Nimpish River	
FLOWING INTO	DATES STREAM INSPECTED
roughton Strait	Periodically from May to Dec. by vehicle, boat, 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		HVY.	MED.	LT.		M	F	JACKS
SOCKEYE	May	Sept	Oct	Nov.	N(150,000	x			N			
SPRINGS	Aug.	Sept.	Oct.	Nov.	G(5,000			x	H			
COHOE	Aug.	Sept.	Oct.	Nov.	H(8,000		x		F			
PINKS	July.	Aug.	Sept.	Sept.	K(12,000	x			H			
STEELHEAD												
CHUMS	NOV	Nov.	Nov.	Dec.	G(5,000			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	Low most of summer, normal during spawning.

BIOLOGICAL CONDITIONS	
(A) Particulars of Distribution of Spawning Salmon over the Stream Bed	50 to 60 miles to Veron lake
(B) Comments re Predators	Man, no funds again this season for patrolman for river system
(C) Evidence of Digging up of Eggs by Later Spawning Fish	Nil

OBSTRUCTIONS	
(A) Passable or Impassable	Passable
If Nil, indicate 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	
Best Sockeye escapement in years, Coho only fair, Springs poor.	
Poorest Chum escapement recorded in many years, only approx. 300 chum taken in Indian food fishery, and no commercial fishery on Nimpish Chum	
F-3481 (REV. 10/71) F-381	
R. Scheck FISHERY OFFICER	