

DEPARTMENT OF FISHERIES AND OCEANS
ANNUAL REPORT OF SALMON STREAMS AND SPAWNING POPULATIONS

STREAM IDENTIFICATION

Watershed code	92-1300
Gazetted name (mapname)	Nimpkish River
First local name	Nimpkish River
Second local name	Nimpkish River System
Flows into	Broughton Strait

Year	1987		
District No	5	Subdistrict No	12
Statistical Area	12-19	Subdistrict Name	Port Hardy

DATES OF INSPECTION

Month	Day	Month	Day
07	30		
10	06		
10	09		
12	10		

SPAWNING RUN TIMING AND ESTIMATED NUMBER (instructions on flip side)

1	2	3	4	5	6	7	8
SPECIES	ARRIVAL IN STREAM	DATES OF DURATION OF SPAWNING START PEAK END	NO. OF OBSER	METHODS	RELI- ABILITY	EST. TOT. NO. ON GROUNDS	OPTIMUM ESCAPEMENT
	Month Day	Month Day Month Day Month Day					
SOCKEYE 1	MAY B	SEP B OCT B NOV B	*	1,2,4,5	4-5	125,000	
2							
COHO 1	SEP C	SEP C OCT C NOV C	*	1,2,4,5	3-4	2,000	
2							
PINK 1	JUL C	AUG B SEP B OCT A	*	1,2,4,5	3	- 2 UNK	
2							
CHUM 1	NOV A	NOV C DEC B JAN A	*	1,2,4,5	3-4	15,000	
2							
CHINOOK 1	AUG A	SEP B OCT C NOV C	*	1,2,4,5	3-4	3,000	
2							

UNUSUAL CONDITIONS

MARK BOX FOR UNUSUAL CONDITIONS

- ☐ (A) Enhancement or intense biological activities.
☐ (b) Unusual mortalities.
☐ (C) Obstructions or changes in habitat with recommendations.
☐ (D) Large variations in sex ratio or unusual number of jacks.
☐ (E) Unusually high or low water flow level during spawning period.

ADDITIONAL COMMENTS

PHYSICAL CONDITION OF SPAWNING GROUNDS

- (A) Evidence of erosion and silting. Give extent or percent of stream bed affected Nil
- (B) Particulars of scouring of spawning beds or change in course of stream Nil
- (C) Water levels flow, normal, high, abnormal. If abnormal, details should be given Low water hampered migration as in past years.

BIOLOGICAL CONDITIONS

- (D) Particulars of distribution of spawning salmon over the stream bed See past reports-higher utilization of upper Nimpkish probably due to high return of sockeye.
- (E) Comments on predators Jigging-bears, eagles.
- (F) Evidence of digging up eggs by later spawning fish N.O.
- (G) New obstructions (nature and recommendations) See past reports-Nimpkish Island Rehabilitation completed.

COMMENTS ON ANY OTHER CONDITIONS AFFECTING THIS STREAM

- (K) See 1986-Willow Creek and Cheslakees hatchery eggtakes. See 5 yr. expectations 1988-1992.

David W. Rekdal

Fisher Officer / Person Preparing Report

Signature