

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

STREAM IDENTIFICATION

Watershed code	93- 3920-170
Gazetted name (mapname)	MEARES CREEK
First local name	DOG SALMON CREEK
Second local name	HAROLD CREEK
Flows into	BROWNING PASSAGE

Year:	1987		
District No.	4	Subdistrict No.	24
Statistical Area	24- g	Subdistrict Name	CLAYOQUOT SOUND

DATES OF INSPECTION

Month	Day	Month	Day

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				NO. OF OBSER.	METHODS	RELIA- BILITY	EST. TOT. NO. ON GROUND	OPTIMUM ESCAPEMENT
	Month Day	Month Day	Month Day	Month Day	Month Day					
1 SOCKEYE										
2										
1 COHO		11 05	11 15	12 05	0			N.O. -1		
2										
1 PINK										
2										
1 CHUM	10 20	10 25	10 30	11 15	1	1	5	400		
2										
1 CHINOOK										
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 FOR MOST OF OCTOBER, VERY HIGH FLOWS THROUGHT NOVEMBER

BIOLOGICAL CONDITIONS

- (D) Particulars of distribution of spawning salmon over the stream bed
EVEN THROUGHOUT
- (E) Comments on predators ..BEAR,, SEA GIILS.
- (F) Evidence of digging up eggs by later spawning fishNIL
- (G) New obstructions (nature and recommendations)
NO. OBSTRUCTIONS.

COMMENTS ON ANY OTHER CONDITIONS AFFECTING THIS STREAM

- (K) SATISFACTORY CONDITION

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