YEAR STREAM (GAZETTED NAME) 1999 MEARES CREEK

RAB CODE 93-3920-170

(6) GENERAL COMMENTS ON RUN TIMING

FINAL

Annual Report of Salmon Streams and Spawning Populations

STREAM IDENTIFICATION

SPAWNING RUN TIMING

TR 2

Area 24-9 Dist	ri 04 Sub: 24 Tofino	INSPECTION DATES
1st Local Nam	DOG SALMON CREEK	
2nd Local Name	HAROLD CREEK	
Flows Into:	BROWNING PASSAGE	
Latitude:	49 8 56 ongitude: 125 51 26	CONTINUOUS tart date
Field Crew:		COUNTS End date

DETAILS AFFECTING ESCAPEMENT ESTIMATION (5)ESCAPEMENT ESTIMATION COMMENTS											
Sp	R U N			%Spawn habitat surveyed	(2) Rel	(3) Enum Class	Esc Code	(4) Est. total adults	Brood stock removals	Jacks	Escapement Goal
SK	1			0		0	N.I.				
SK	2			0		0	N.I.				
CO	1			0		0	N.I.				
CO	2			0		0	N.I.				
PK	1			0		0	N.I.				
PK	2			0		0	N.I.				
CM	1			0		0	N.I.				
CM	2			0		0	N.I.				
CN	1			0		0	N.I.				
CN	2			0		0	N.I.				
ST	1			0		0	N.I.				
ST	2			0		0	N.I.				
AT	1			0		0	N.I.				
AT	2			0		0	N.I.				
СТ	1			0		0	N.I.				
СТ	2			0		0	N.I.				
TR	1			0		0	N.I.				
TR	2			0		0	N.I.				

	R	Ar	Arrival in Stream		Dates of Spawning							
Sp	U N	in S			Start		Peak		End			
	IN	Month	Day	Month	Day	Month	Day	Month	Day			
SK	1											
SK	2											
CO	1											
CO	2											
PK												
PK												
CM												
CM												
CN												
CN												
ST												
ST												
AT												
AT												
CT												
CT	2											
TR	1											

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UNUSUAL CONDITIONS IN STREAM COURSE OR SPAWNING GROUNDS (7) Enhancement or intense biological activities (8) Unusual mortalities (9) Upslope instability (10) Debris jams present which could become a debris torrent (11) Severe bank erosion (12) Percent (%) of spawning habitat degradation: Unusual (13) Drought (14) or Flood impacts on spawning or egg incubation success of salmon this year (15) GENERAL COMMENTS ON UNUSUAL CONDITIONS RECOMMENDATIONS (16) Fish access problems (17) Spawning site conditions (18) Augmentation of flows (19) Other suggestions BIOLOGICAL DETAILS Particulars of distribution of spawning salmon over the stream bed: CO PΚ Juvenile observations: niles present? nile studies performed? Evidence of digging up of redds or eggs by spawning fish: Sockeye: Predator observation Predator (bears, eagles or seals) counts available for one or more (20) GENERAL COMMENTS ABOUT ADULT & JUVENILE SALMON DISTRIBUTION OR PREDATOR INTERACTIONS Biosampling procedures: Species Scales Otoliths Ovaries Length DNA Other Comment Contact)ata Location: (21) GENERAL COMMENTS ON SAMPLING ACTIVITIES OR STUDIES NOT COVERED ABOVE

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(22) SUPPLEMENTARY DOCUMENTATION NOT INCLUDED WITH THIS REPORT

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COMMENTS ON CONDITIONS AFFECTING THIS STREAM AND ESCAPEMENT ESTIMATES

(5) General Comments on Escapement	Estimation:	Not inspected.	Low priority.
Rick Ferguson, StAD (250) 756-7006			
Person Preparing Report		Signature	

EXPLANATION OF MULTI-LEVEL VARIABLES RELATED TO ESCAPEMENT

- (1) Method codes: (1) bank walk; (2) stream walk; (3) snorkel; (4) boat; (5) plane; (6) helicopter; (7) redd counts; (8) dead pitch; (9) strip counts; (10) other; (11) Fence.
- (2) Reliability codes: Low -> 1 2 3 4 5 <- High
- (3) Enumeration class: (0) Not available; (1) Absolute abundance; (2) Relative: constant multi-year methods; (3) Relative: varying multi-years methods; (4) Presence/absence; (5) No survey this year.
- (4) Escapement codes: (N.O.) stream inspected but None Observed; (U.K.) number UnKnown; (N.I.) stream Not Inspected; (N.S.) species does Not Spawn in this system; (A.P.) Adults Present; (A.C.) Adult Count.

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