

PEAK ESCAPEMENT RECORD

Klu Creek
101-80-20

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9-22-37	1,000	1,000		
9-18-40	3,000	1,000		
9-20-41	10,000	3,000		10,000 off mouth.
9-15-42	1,000			
9-7-47	2,500			
8-13-48				None observed.
9-10-53		11	1 coho	None above I.T.
8-30-62	500			Water low. Visibility poor.
8-23-65				450 @ mouth
8-19-66				20 pinks @ mouth.

101-80-10200

Name Klu Creek Catalog No. 10 1-80-20
 Latitude N 55° 50' 36" 39" WR No. 81
 Longitude 131° 26' 04" 03" K No. 82
 Geodetic Map No. Ketchikan D-5 Work Area Ketchikan
 Location Behm C. Gedney Pass, Klu Bay, E. h. Watershed Length 2.5 miles
 Drainage Area of Watershed 7.6 sq. miles
 Water Supply Type Precipitation fed, drains several small lakes and muskeg areas

Trails & Survey Routes ITZ is easily walked on stream banks. The stream steepens above the ITZ and walking is difficult.
 Aerial Survey Notes This stream could be surveyed by air, though the distance surveyed would be short. Salmon do not go much above the ITZ.
 Anchorage Good anchorage in the outer bay. Soft bottom at 16 fathoms.
 Tide Stage When Surveyed Second half of flood

FISHERY RESOURCES

Commercial Fisheries Pink & chum

Escapement FWS catalog - high esc. 9-20-41, 10,000 pink, 3000 chum and 10,000 fish off the mouth. (600'x25'x70% ASA) Spawning area : 975 m².

Species Composition Mostly pink, but chum have been observed in the stream according to the F&WS catalog.

Timing Late - September.
 Schooling areas Long pool just above high tide mark.

Shellfish Potential Good. Clam shells and crab observed. According to July, 73 report by F&G personnel, 48 crabs were trapped off mouth in one hour at 25 feet.

Sport Fisheries Coho during spawning run. Possible cutthroat and Dolly Varden (sea run).

Land Use at Present None other than some recreational hunting.

History of Land Use Logged about 10 years ago. ITZ has old rafting area on north side of estuary. Fire swept mouth of Klu Bay and head of Shrimp Bay.

Rehabilitation Potential This stream is too steep and lacks sufficient spawning facilities to make rehab. economically feasible.

Soils Soils are relatively stable along creek, but unstable along logged slopes away from creek.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	5
	Number of droppings	3
Geese -----	Number seen on tide flats	6
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	2 adults
Bald Eagles-	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	400 yds
	Estimate depth out from beach	2%
	Eel grass present on what percent of flats	2%