

PEAK ESCAPEMENT RECORD

NAME: Cloyer Creek

STREAM CATALOG NUMBER: 102-50-21

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Oct. 7, 1930				Well seeded. Pink spent. 15,000 fish off mouth
Oct. 7, 1937				Good pink escapement. Bright chum. Many dead, mostly chum
Oct. 6, 1947				Good showing. Good early run of pink
Sept. 28, 1948	2,350	14,000		Good (G)
Sept. 18, 1952	300	800		250 chum, pink at mouth(G)
Sept. 20, 1953	2,000	1,500		75% fresh. 300-400 off mouth(G)
Season, 1955	5,000	100		Estimate
Sept. 2, 1956				4,000 estimated
Aug. 27, 1957	2,700			
Sept. 14, 1957		250		Few jumps in bay (G)
Sept. 6, 1962				No sign of fish in the bay, (A)
Aug. 15, 1963				800 fish at mouth. Stream very low poor for aerial survey. Nothing intertidally. (A)
Sept. 8, 1964				Vis. Excellent. 2 fish were seen at the mouth (A)
Aug. 25, 1965				750 pink at mouth (A)
Aug. 23, 1966	N.O.			Excellent vis. (A)
Aug. 13, 1967	N.O.			No showing in bay. (F)
Aug. 26, 1968	N.O.			(A)
Sept. 12, 1970	400			(F)
Aug. 26, 1971				50 in intertidal area. Vis. poor(A)
Aug. 21, 1972	N.O.			Vis. very good
Sept. 21, 1973	-----14,425-----			15% chum, 20% dead (F)
Sept. 5, 1974		50		Vis. Fair (A)

102-50-10210

Name Clover Creek S.W. Catalog No. 102-50-21
 Latitude N 55° 17' 24" 25" WR No. 137B
 Longitude W 132° 10' 25" K No. 157
 Geodetic Map No. Craig B-1 Work Area Ketchikan
 Location S.W. Head of Clover Bay Watershed Length 6 miles
 Drainage Area of Watershed 8.27 sq. miles
 Water Supply Type Muskeg, Lake

Trails & Survey Routes Game trail upstream, fair walking along stream in lower portion.

Aerial Survey Notes Good for most of surveyed length. Poorest above Station #3.

Anchorage Just inside bay for larger vessels, okay for skiff off mouth.

Tide Stage When Surveyed Flood.

FISHERY RESOURCES

Commercial Fisheries Pink, chum.

Escapement 1973, 15,425

Available spawning area - 14,255 M²

Species Composition 85% pink, 15% chum

Timing Late

Schooling areas Off creek mouth in Clover Bay and in scattered pools upstream.

Shellfish Potential None, I.T. composed of course boulders.

Sport Fisheries Dolly Varden.

Land Use at Present ADF&G recipient stream.

History of Land Use None known.

Rehabilitation Potential Load above station #3 too course to afford much area for spawning.

Soils Mostly stable and level. 1/4 mile distance of windblown trees and minor downslope movement upstream.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	<u>150</u>
	Number of droppings	<u>0</u>
Geese -----	Number seen on tide flats	<u>0</u>
	Number seen up creek	<u>0</u>
	Number of broods seen	<u>0</u>
Mallards ---	Number seen on tide flats	<u>4</u>
	Number seen up creek	<u>0</u>
	Number of broods seen	<u>0</u>
Mergansers -	Number of broods seen	<u>1 mature upstream</u>
Bald Eagles-	Number seen along creek	<u>3</u>
	Number of nests seen and location	<u>0</u>
Seals -----	Number seen at mouth of stream	<u>0</u>
Tide flats -	Estimate length along beach	<u>1/4 mi.</u>
	Estimate depth out from beach	<u>30</u>
	Eel grass present on what percent of flats	<u>0</u>