

PEAK ESCAPEMENT RECORD

NAME: Omar Creek

STREAM CATALOG NUMBER: 102-60-16

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Oct. 8, 1930				Few chum, pink. 4,000 fish at mouth Good early escapement (G)
Oct. 3, 1940	8,000	2,000		Excellent (G)
Oct. 2, 1941	8,500	1,500		Good (G)
Sept. 22, 1942		5,000		Fair. 5,000 fish at mouth (G)
Oct. 3, 1946	700	300		Good (G)
Oct. 4, 1947	25,000	25,000		Good (G)
Sept. 26, 1948	900			Good (G)
Sept. 28, 1948		5,000		Good (G)
Sept. 21, 1953	6	600		(G)
Oct. 3, 1955	500	50		(G)
Aug. 25, 1956	150	500		2,000-4,000 pink at mouth
Sept. 3, 1957	7,500	22,500		Good
Sept. 20, 1958				Few live pink. Good visibility (A)
Oct. 7, 1960		8		None at mouth (G)
Aug. 18, 1961				100 at mouth (A) None observed in stream.
Sept. 13, 1962				Fish present, few dead (A)
Aug. 15, 1963				Poor for an aerial survey stream. Very low. Nothing intertidally. (A)
Sept. 8, 1964	N.O.			(A)
Sept. 20, 1967	3	290		(F)
Sept. 12, 1973	100	1,650		Water high, Numerous carcasses. Vis good.
Aug. 8, 1974				Four jumps. One school = 50 fish Vis. good (A)

104-60-10160

Name Omar Creek Catalog No. 104-60-16  
 Latitude 55° 19' 40" 31" WR No. \_\_\_\_\_  
 Longitude 132° 21' 22" K No. \_\_\_\_\_  
 Geodetic Map No. Craig B-2 Work Area Ketchikan  
 Location McKenzie Inlet (Skowl Arm) Watershed Length \_\_\_\_\_  
 Drainage Area of Watershed \_\_\_\_\_  
 Water Supply Type Drainage

Trails & Survey Routes Walk in stream bed.

Aerial Survey Notes Can be surveyed by air.

Anchorage Good anchorage on West side of Peacock Island at head of McKenzie Inlet.

Tide Stage When Surveyed Low.

FISHERY RESOURCES

Commercial Fisheries Small chum run with occasional pink. Largest recorded was 670 + 400 carcasses in 1972.

Escapement Available spawning area (stream) - 63 M<sup>2</sup>

Available spawning area (ITZ) - 752 M<sup>2</sup>

Species Composition 95+% chum, rest pink.

Timing Middle - late

Schooling areas Mouth of stream.

Shellfish Potential None

Sport Fisheries No data

Land Use at Present None

History of Land Use Logging in area.

Rehabilitation Potential None

Soils Stable.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	<u>0</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>0</u>
	Number seen up creek	<u>0</u>
	Number of broods seen	<u>0</u>
Mergansers -	Number of broods seen	<u>0</u>
Bald Eagles-	Number seen along creek	<u>0</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>-</u>
	Estimate depth out from beach	<u>-</u>
	Eel grass present on what percent of flats	<u>present</u>