

PEAK ESCAPEMENT RECORD

Fitzgibbon Cove
101-75-72

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
8-16-63				Visibility fair.
8-12-64				Stream very small.
8-16-65				Visibility good
7-18-66				Visibility good
9-9-75	10			7 dead pink. 3 at I.T.

101-15-01130
Ketchikan

Name Fitzgibbon Cove Catalog No. 101-75-72
 Latitude N 55° 58' 52" 51" 38" WR No. 42A
 Longitude W 131° 10' 29" 33" 39" K No. 46A
 Geodetic Map No. Ketchikan D-4 Work Area Ketchikan
 Location Dehm Canal, Westside Fitzgibbon Cove Watershed Length 4.2 miles (both tribs.)
 Drainage Area of Watershed 4.8 sq. miles
 Water Supply Type Precipitation, lake on right fork.

Trails & Survey Routes Stream bed has considerable debris but can be walked at normal water levels.

Aerial Survey Notes Stream is small and has too much overhead cover.

Anchorage Good anchorage in the inner cove.

Tide Stage When Surveyed Half tide.

FISHERY RESOURCES

Commercial Fisheries Small potential stream due to limited spawning and rearing facilities. There may be rearing area in the lake for sockeye and cohos.

Escapement Previous escapements unknown. 9-10-75=10 live & 7 dead pinks.

Spawning area: 167 m² (900'x20'x10% ASA) <1000 in Fed. Cat.

Species Composition The major species is pink salmon.

Timing September

Schooling areas Off the mouth.

Shellfish Potential Clams and crabs on delta and in the bay.

Sport Fisheries Trout reported in creek and lake.

Land Use at Present None

History of Land Use Unknown

Rehabilitation Potential In several places windfall in stream may be barriers to pinks in lower section.

Soils Much granite (feldspar) stream scouring to bedrock and rotten bedrock cliffs along right bank.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	2
	Number of droppings	1
Geese -----	Number seen on tide flats	0
	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	1 adult
Bald Eagles-	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	1
Tide flats -	Estimate length along beach	0
	Estimate depth out from beach	0
	Est. grass present on what percent of flats	0