

PEAK ESCAPEMENT RECORD

Moth Bay
101-43-05

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
8-21-73				900 @ mouth. Visibility fair.

Name Moth Bay Creek Catalog No. 101-43-05
 Latitude N 55° 22' 44" 55° 17' 19" WR No. _____
 Longitude W 131° 20' 37" K No. _____
 Geodetic Map No. Ketchikan - B-5 Work Area Ketchikan
 Location Head of Moth Bay Watershed Length 1 mile
 Drainage Area of Watershed _____
 Water Supply Type Lake at head of stream.

Trails & Survey Routes Walking in stream and along banks easy.

Aerial Survey Notes Fair visibility, trees along banks scrubby.

Anchorage Well protected between inner island and mouth on west side of mouth.

Tide Stage When Surveyed 1 hour before high.

FISHERY RESOURCES
 Commercial Fisheries Coho (4 fry captured); potential for pink salmon fair.

Escapement None on record. (1100'x11'x 30% ASA) spawning area - 337 m² No live fish or carcasses, redds or other sign of spawning fish 9-13-73.
 Species Composition Unknown

Timing Unknown
 Schooling areas None

Shellfish Potential Low to non-existent - some crabs may be found in the bay.

Sport Fisheries Possibly coho or trout fishing to be had in the lower reaches.

Land Use at Present None

History of Land Use None

Rehabilitation Potential Little work required. A few non-barrier logs in stream.

Soils Gradient low, increasing slightly 300 yards upstream, banks stable, a few logs across stream.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
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	0
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	300'
	Estimate depth out from beach	35'
	Bed grass present on what percent of flats	< 5%