



Klu Creek, station #1, upstream

101-80-10150

Name Klam Creek Catalog No. 101-80-15  
 Latitude N 55° 50' 46" WR No. 81A  
 Longitude W 131° 27' 54" S 5" K No. 82A  
 Geodetic Map No. Ketchikan D-5 Work Area Ketchikan  
 Location Behm C., Gedney P., Klu Bay Watershed Length 5.6 miles  
 Drainage Area of Watershed 7 sq. miles (polar planimeter)  
 Water Supply Type Precipitation fed through a series of small lakes and muskeg areas.  
 Trails & Survey Routes Fairly easy walking in streambed.

Aerial Survey Notes Length accessible to salmon is short and stream is narrow therefore rendering aerial survey inefficient and ineffective.  
 Anchorage Anchor in Klu Bay, 18 fathoms, soft bottom.

Tide Stage When Surveyed 2nd half of flood

FISHERY RESOURCES

Commercial Fisheries Pink  
 Escapement: Very limited historical records. On Sept. 7, 1948, 1600 fish were counted at the mouth. Single surveys in '48 and '53 observed no fish. Spawning area: 202 m<sup>2</sup> (150'x20'x60% ASA) + (100'x15'x25% ASA)  
 Species Composition Unknown, but probably all pink

Timing Late - September  
 Schooling areas Off mouth of creek.

Shellfish Potential Good dungeness crab population in Klu Bay.

Sport Fisheries Probably Dolly Varden in very limited numbers.

Land Use at Present None

History of Land Use This area was logged 10-15 years ago.

Rehabilitation Potential Limited spawning facilities eliminate any rehab. potential. The cost would outweigh the gain.

Soils \_\_\_\_\_

GAME RESOURCES

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