



GRANT CREEK, 101-29-11, 11-27-76 .



101-29-10060

Name: Vallenar Creek Catalog No.: 101-29-06
 Latitude: 55 22' 36" WR No.: 117
 Longitude: 131 49' 43" K No.: K116
 Geodetic Map No.: Ketchikan B-6 Work Area: Ketchikan
 Location: Hd. Vallenar Bay, including Watershed Length: 3.5 miles
all tributaries. Drainage Area: 8 sq. miles
 Water Supply Type: Runoff, muskeg.

Trails & Survey Routes: Some trails along creeks, brush less dense close to banks.
Old logging road along top of slope on east side,
 Aerial Survey Notes: Easily surveyed intertidally, considerable overhead cover in
midsection of the stream.
 Anchorage: East side of bay about one mile from head in six fathoms.

Tide Stage when Surveyed: 1/2

FISHERY RESOURCES

Commercial Fisheries: Pink with chum and coho.

Escapement: 10-8-50: 15,000 pink, 500 chum, 1 coho; 9-24-52: 0 pink, 250 chum, 0 other.

Spawning area: 27,870 m² (20,000'x30'x50% ASA)

Species Composition: Primarily pink, with chum, coho, trout.

Timing: Late.

Schooling Areas: Shallow pools in upper ITZ, scattered logs upstream.

Shellfish Potential: Crabs and clams on large flats.

Sport Fisheries: Good sea run populations of cutthroat and Dolly Varden.

Land Use at Present: Recreational hunting and fishing.

History of Land Use: Large clearcut logging operation ceased operation in 1960.

Rehabilitation Potential: None needed.

Soils: Generally stable.

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 _____
 Tide flats - Estimate length along beach _____
 Estimate depth out from beach _____
 Eel grass present on what percent of flats _____