

10260-10680

*Kina Cove Creek
102-60-68
Larson - Joyner
7-11-74

1 mile

set fry trap,
1 coho

Active beaver dam, barrier
to fish.

Available spawning
area, this section
70%

Excellent gravel
Available spawn-
ing area - 80%

Station #2

Banks flatten and become
stable. This is a riffle -
pool - riffle area with
good (1" - 6") gravel.
Available spawning area
is about 75%.

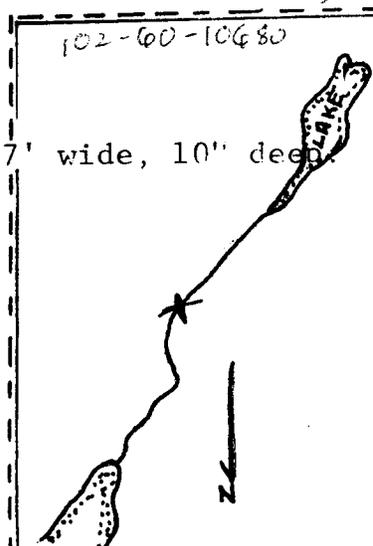
Stream bed flattens out
here. Set fry trap and
caught 5 fry. Will have
to key them out later.

Gradient of stream increases
in this section. Banks get
steeper and rise to about 10'.
Bottom is mostly rubble with
only about 10% being avail-
able spawning area.

Station #1, 17' wide, 10" deep

Intertidal is rubble over bed-
rock with only about 10% avail-
able spawning area. Both
banks of stream have been
logged.

* Does match Catalog



Name Given Lat + Long use those of Karta River? Catalog No. 102-60-10680
 Latitude N 55° (33' 34" ← 29' 18") WR No. _____
 Longitude W 132° (34' 35") 31' 22" K No. _____
 Geodetic Map No. _____ Work Area Ketchikan
 Location Mouth of Karta River Watershed Length app. 3 miles
 Drainage Area of Watershed _____
 Water Supply Type Lake and precipitation

Trails & Survey Routes None

Aerial Survey Notes Visibility should be fair from air.

Anchorage Off mouth of Karta River.

Tide Stage When Surveyed 1st half of ebb

FISHERY RESOURCES

Commercial Fisheries This stream is available to coho, pink, chum, steelhead, Dolly Varden and cutthroats.
 Escapement Available spawning area - 5,226 M²

Species Composition _____

Timing _____
 Schooling areas Karta Bay

Shellfish Potential See Karta River

Sport Fisheries _____

Land Use at Present None

History of Land Use Logging

Rehabilitation Potential None needed at present

Soils Banks along stream are flat and stable.

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	60 yds.
	Estimate depth out from beach	12'
	Eel grass present on what percent of flats	0

* Data and information on this sheet might not be for King Creek?

PEAK ESCAPEMENT RECORD

NAME: Kina Creek

STREAM CATALOG NUMBER: 102-60-68

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Sept. 26, 1940	5,000			Good. 2,000 fish at mouth (G)
Sept. 25, 1948	3,000	200	1 coho	Fair. 3,000 fish off mouth (G)
Sept. 30, 1953				No other species (G)
Sept. 14, 1954	25,000		Few coho	Excellent, 10,000 off mouth and bay (G)
Aug. 22, 1955				2,000 red at mouth (G)
Sept. 12, 1956	17,000			2,000 pink at mouth (G)
Sept. 2, 1957				15,000 pink at mouth (A)
Aug. 16, 1961				30 at mouth - none in stream (A)
Sept. 13, 1962				500 fish at the mouth; more fish present in the stream. Vis. poor (A)
Aug. 9, 1963			6 coho	First 1/4 mile rock and boulders, flattens and widens into a fair spawning area. (F)
Aug. 15, 1963				350 fish at mouth. Nothing intertidally. (A)
Oct. 5, 1964	N.O.			Vis. good (A)
Sept. 18, 1968				No sight salmon (A)
July 27, 1970	400			2 balls off mouth, Vis. excellent (A)
Sept. 9, 1970		600		Escapement looks good, but vis. poor. (A)
Aug. 27, 1971	500			1,500 fish intertidally. Vis. good (A)
Aug. 19, 1973	3,000			4,000 fish intertidally. Vis. good (M)
Aug. 12, 1974				300 fish at mouth. Vis. good (A)