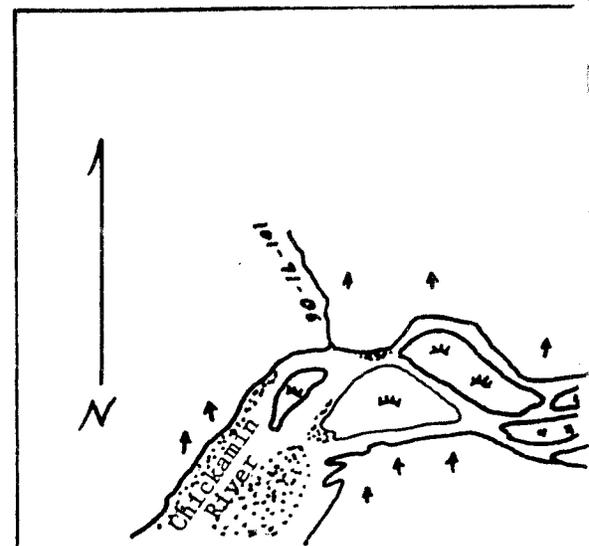
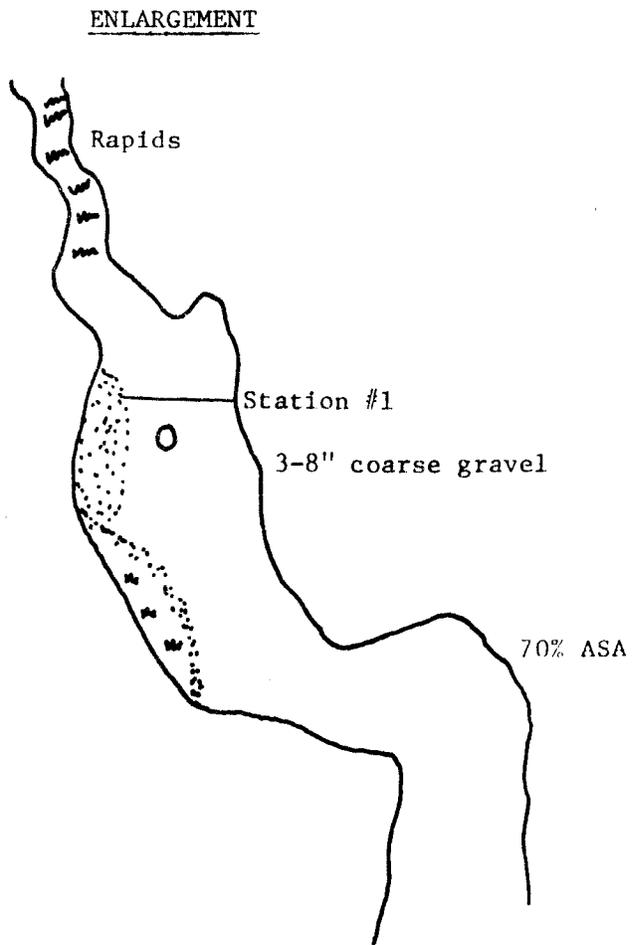
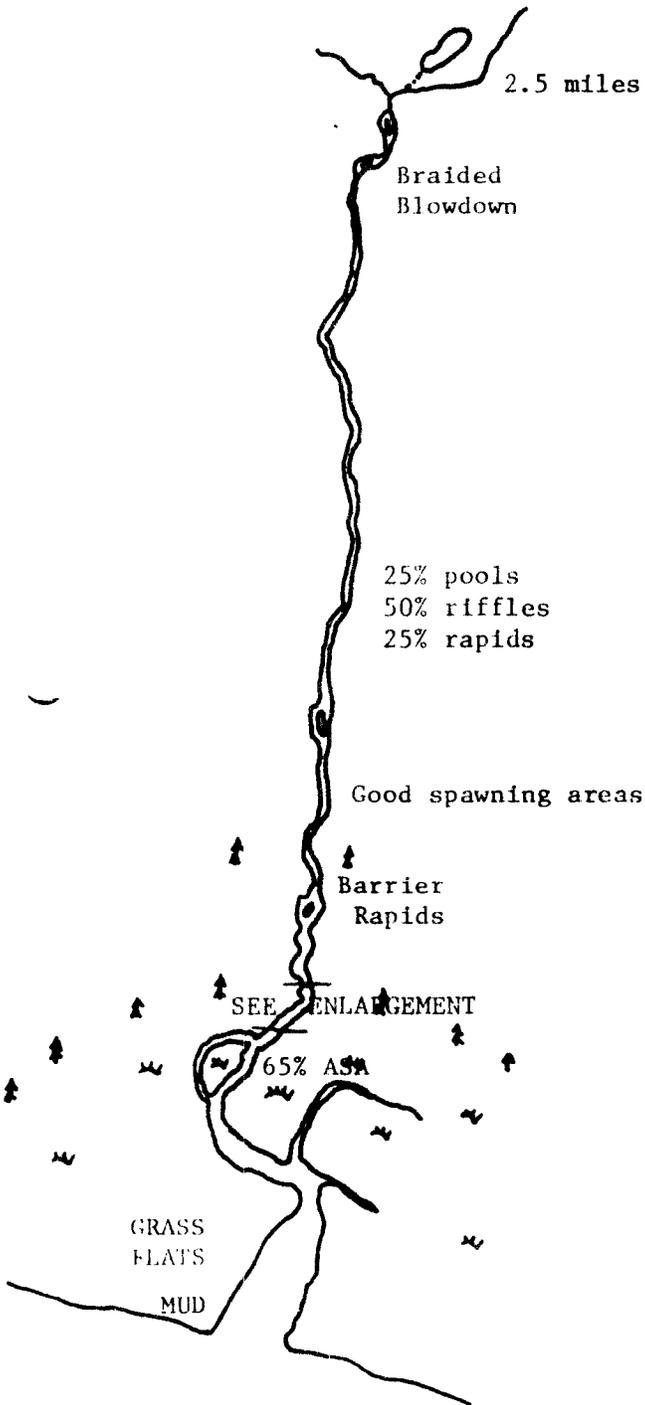


101-71-10060

Clear Creek
101-71-06

10-28-75

R.Larson, D.Ward



Name Clear Creek Catalog No. 101-71-1000
 Latitude N 55° 49' 27" 33" WR No. 40A
 Longitude W 130° 55' 31" 35" K No. 44-5
 Geodetic Map No. Ketchikan D-5 D-3 Work Area Ketchikan
 Location Lf. side Chickamin R. 3 mi E. Fish Watershed Length 3 miles
 Drainage Area of Watershed 4.9 sq. miles (polar planimeter)
 Water Supply Type Precipitation and melting snow.

Trails & Survey Routes Not easily walked due to brush on banks and steep lower section.

Aerial Survey Notes Difficult to survey by air except for short distance below first rapids.

Anchorage Small boat directly in mouth.

Tide Stage When Surveyed 1/2

FISHERY RESOURCES

Commercial Fisheries Pink, chum and coho. Spawning area for pinks and chums severely limited.

Escapement Not often surveyed. 2100, 1966; 4000, 1972; 1200, 1974. (500'x30'x70% ASA) below falls. Spawning area = 975 m².

Species Composition Mostly pink reported, unknown numbers of coho pass upstream.

Timing Pink and chums are early.

Schooling areas in lower section of stream.

Shellfish Potential The Chickamin River delta has considerable numbers of crabs.

Sport Fisheries Trout present.

Land Use at Present None

History of Land Use Unknown

Rehabilitation Potential An evaluation of the rapids and falls area on the lower section should be made.

Soils Generally stable, upstream shows signs of instability.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	0
Geese -----	Number seen on tide flats	50
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	20
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles-	Number seen along creek	1
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	
	Estimate depth out from beach	
	Eel grass present on what percent of flats	

PEAK ESCAPEMENT RECORD

Clearwater Creek
101-71-06

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9-19-47	10			Some chum, coho
8-4-49				Very good.
8-10-50	500	200		
8-11-51	800	50		
8-11-52	8,700	150		470 pink dead, 200 chum dead.
8-24-53				Poor. No pink. All season very unusual.
8-12-66	2,100			200 dead, visibility good.
7-31-72	4,000			Visibility excellent.
8-7-74	800			400 @ I.T. Visibility good.