

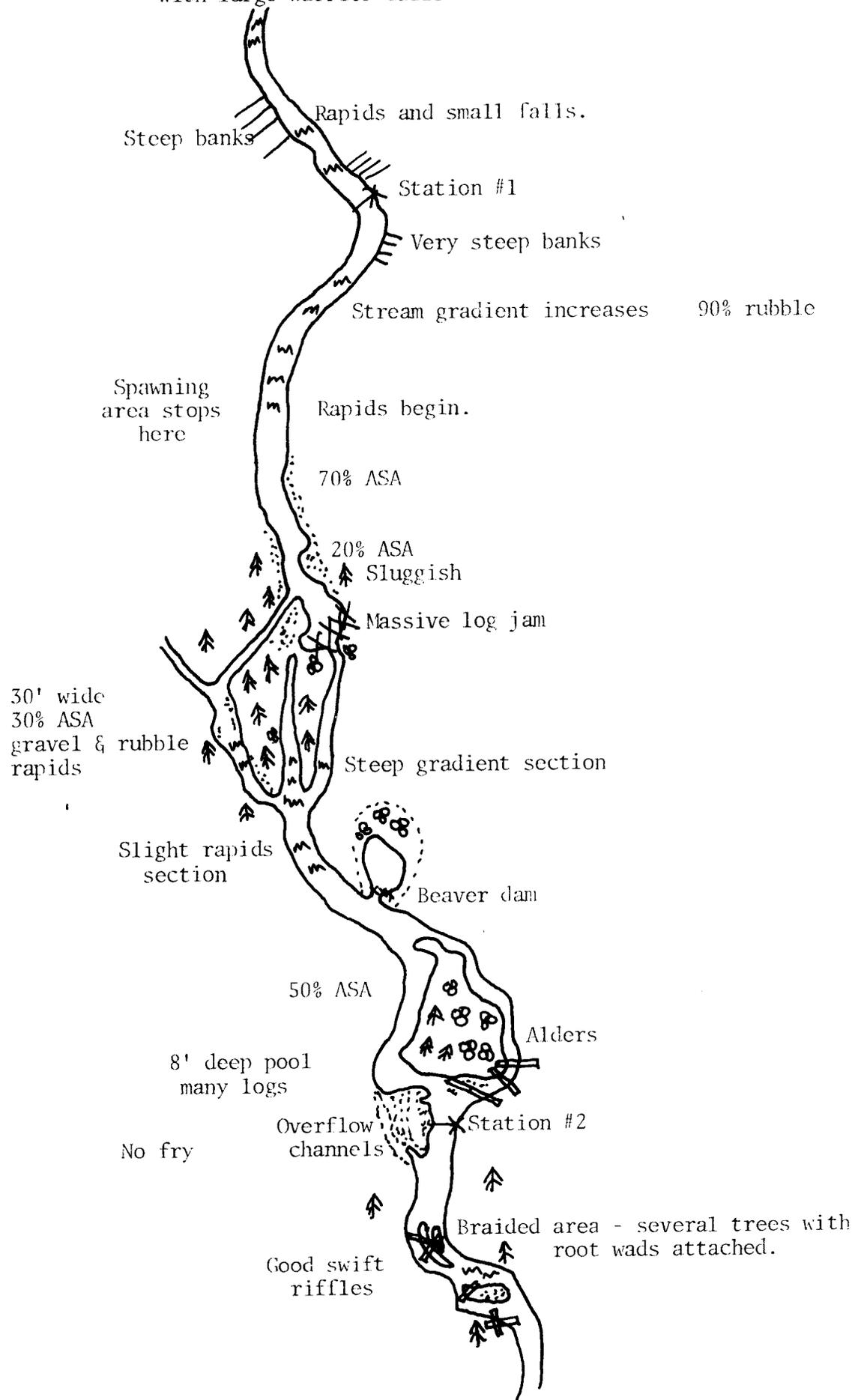


Carroll River, middle station, looking downstream.



Carroll River from Station #1 (upper station) looking downstream.

Stream continues in like manner with large barrier falls



Name: Carroll River  
Latitude: 55° 39' 03"  
Longitude: 131° 21' 21"  
Geodetic Map No: Ketchikan C-5  
Location: Hd. Carroll Inlet

Catalog No: 101-45-10780  
Former Stream No: 101-45-78  
WR 95, K99  
Work Area: Ketchikan  
Watershed Length: 11 miles  
Drainage Area: 70 sq. miles  
Water Supply Type: \_\_\_\_\_

Trails & Survey Routes: Best entry into river at high tide with skiff, easily surveyed at normal water levels.

Aerial Survey Notes: Excellent.

Anchorage: Drop-off of flats into Carroll Inlet (2 miles from head).

Tide Stage when Surveyed: 1/2

#### RESOURCES

COMMERCIAL FISHERIES (species, escapement, timing, spawning area):

Pink, chum, coho. Green River kings planted 1962-1966. High prior to 1960:

9-12-45: 35,000 pink, 15000 chum. High historic: 8-27-71: 68,000 mixed.

Timing: August, September.

Spawning area: 41,800 m<sup>2</sup> (10,000'x90'x50% ASA)

Schooling Areas: In large pools at head of ITZ.

Spawning Areas: \_\_\_\_\_

SHELLFISH POTENTIAL: Good crab fishing on flats.

SPORT FISHERIES: Few coho, good steelhead, Dolly Varden

LAND USE (history, present, proposed): South side of stream logged in early 1960's.

REHABILITATION POTENTIAL: None feasible.

SOILS: Unstable on tributary running through logged area. Various logjams up-stream.

GAME RESOURCES (species, use, habitat): \_\_\_\_\_

PEAK ESCAPEMENT RECORD

Carroll River  
101-45-78

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9-15-40	15,000	8,000		Fair, 7000 fish @ mouth.
9-28-41	20,000	2,000		Fair.
10-12-43	8,000	2,000		2,000 off mouth.
9-12-45	35,000	15,000	few coho.	
10-3-47	50	950		Stream high.
9-28-48	200	500		Many dead.
8-30-49	10,000	some		4000 dead pinks.
8-15-50				Only survey. Good showing.
8-28-51	2,500			2,500 dead pinks.
8-14-53	1,580	2,560		
9-6-56	15,000	4,000		Some dead chum. (8000 chum 8-17)
9-2-57	6,500	5,221		
9-7-60	500	300		
7-28-61	4,700			Throughout stream.
8-28-62		3,800		1000 dead. Visibility poor.
8-8-63	60,000	15,000		Vis. good. Fish spawning heavily. Many fish dead. 10,000 @ I.T.
8-11-64	25,000	8,000		Visibility excellent. Chums spawning heavily.
8-26-65	14,000	2,000		Fish mostly schooled, some spawning. Few I.T.
8-12-66	4,700	1,200		Few at I.T. Visibility poor, water dark.
8-14-67	12,000			Visibility excellent.
8-19-68	8,000	3,000		500 I.T. Pinks in lower stream, chums spawning heavily.
8-20-69	16,000			Spawning just started, Fair vis.
8-25-70	10,100			1500 I.T. 2000 @ mouth. Vis good.