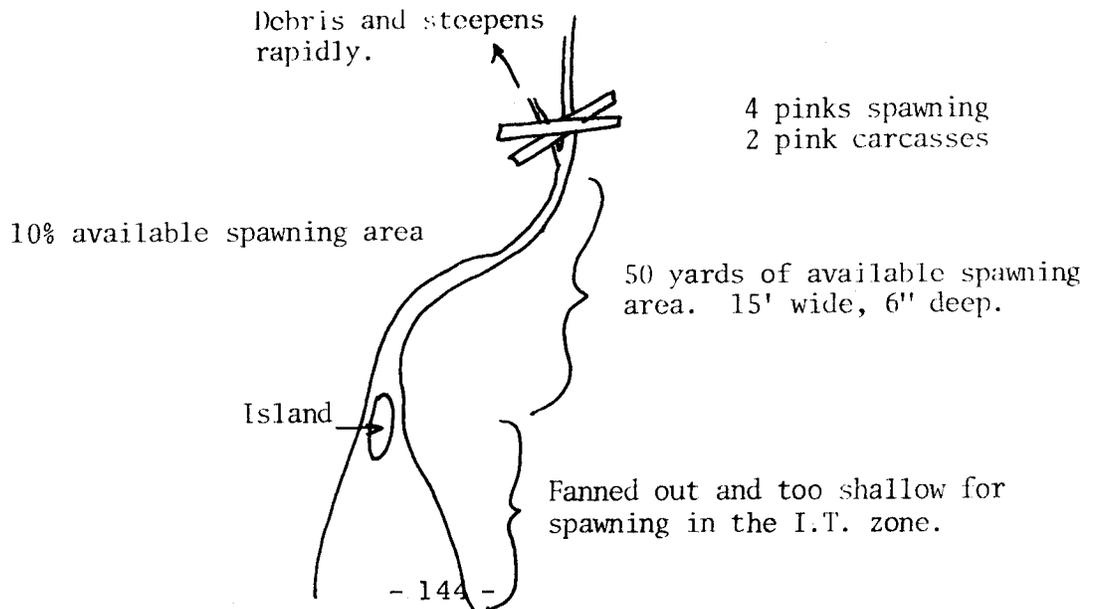
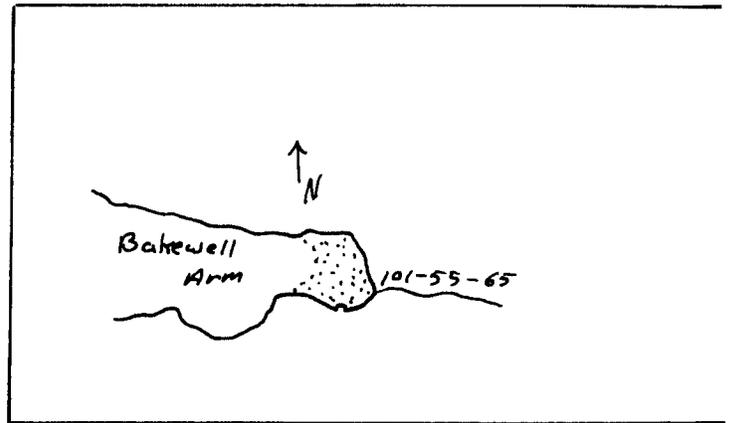


Bakewell Arm  
101-55-65  
9-19-74  
Downey, Joyner



PEAK ESCAPEMENT RECORD

Bakewell Creek  
101-55-60

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
10-8-28	4,000			
9-29-37	1,500	1,500		Poor.
9-13-39	2,000			Poor.
9-13-40	3,000	1,000		Fair. 2000 off mouth
9-26-41	40,000			Good.
9-17-45	20,000			Good. Few chum.
10-11-46				Poor to fair.
9-24-47	3,000	600		Fair.
9-23-48	6,010	78		5000 chum 8-25. 10 dead pink.
8-18-49	4,400	30	200 coho	150 dead pink.
8-23-50	1,690	44	27 red	
8-8-51	6,100	15		None see off mouth. 73 dead pink. 4 dead chum.
8-14-52	3,570	36		120 dead pink, 8 dead chum.
8-21-53	450	40	61 red	
7-31-54	50			Only 2 surveys made.
9-1-56	300			
8-26-60				No fish present.
8-21-61				None observed.
9-4-63				None observed I.T. Vis. good.
8-20-64	300	40		Vis. good. Stream high, most spawning.
8-23-65				1500 I.T. Stream low.
8-18-66	200			Some activity observed.
8-18-70	600			4000 @ mouth & I.T. Vis. good.
8-10-71				Some jumps in bay.
8-7-73	5,200	10%		2500 @ mouth. Visibility good.

101-55-10600

Name Bakewell Arm - Left Head Catalog No. 101-55-60  
 Latitude 55° 18' 17" WR No. \_\_\_\_\_  
 Longitude 130° 37' 25" K No. 33  
 Geodetic Map No. Ketchikan B-2 Work Area Ketchikan  
 Location Bakewell Arm - Smeaton Bay Watershed Length 5.5 Miles  
 Drainage Area of Watershed \_\_\_\_\_  
 Water Supply Type Precipitation, runoff

Trails & Survey Routes Walk in the stream. Flat gradient with good gravel bars to walk on.

Aerial Survey Notes Large type stream and should be able to survey by airplane.

Anchorage At the head of Bakewell Arm. Refer to the Alaska Coast Pilot and navigation chart

Tide Stage When Surveyed Tide out and starting to flood.

FISHERY RESOURCES

Commercial Fisheries Pink, chum and coho

Escapement 7,700 on 8-7-73 and 10% chum; 4,600 on 8-18-70

Spawning area: 16,304 m<sup>2</sup> (6500'x45'x60% ASA)

Species Composition 90% pink, 10% chums

Timing Middle

Schooling areas Off the mouth or pools within the stream.

Shellfish Potential Clams in the intertidal and good crab fishing at the head.

Sport Fisheries None seen but it certainly has the potential.

Land Use at Present None

History of Land Use None

Rehabilitation Potential None to the point walked.

Soils Flat gradient and soils stable.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	several
	Number of droppings	a few
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
Wapiti -	Number of broods seen	1
Bald Eagles-	Number seen along creek	2
	Number of nests seen and location	0
Osprey -----	Number seen at mouth of stream	2
Tide Flats -	Estimate length along beach	-
	Estimate depth out from beach	-
	Eel grass present on what percent of flats	-