

PEAK ESCAPEMENT RECORD

Humpy Creek
101-71-08

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
7-19-49				12 chum at mouth.
8-10-50	10,000			Chum present.
8-11-51	17,200	150		660 dead pink, 60 dead chum.
8-11-52	10,800	26	several coho, 18 kings	380 dead pink, 127 dead chum.
8-1-53	1,714	939	1 red	
8-12-55	4,000	1,000		
8-13-56	50,000			5000 dead pink.
7-31-57	15,000		>200 kings (8-19)	Some chum
8-9-60	4,000	1,000	2-3000 kings	
8-25-61	1,400			Schooled throughout stream. 800 at mouth.
8-17-62	7,400		150 kings	
8-13-63		1100		11,000 @ mouth. Visibility good.
8-18-64	3,000	few		2000 @ mouth. Fish spawning, many dead.
8-16-65	100			4,500 pink & chum @ mouth. Vis. good.
8-12-66	23,200		few coho, 1 red, few kings	Visibility excellent. 2000 dead.
8-20-67	600	200		Visibility fair.
7-29-68	8,000	1,700	30 kings	Excellent visibility. 7000 @ mouth. Fish to falls.
8-21-69	4,300		7 kings	Vis. good. Fish all spawning.
8-18-70	10,500			300 @ mouth. Vis. good.
8-12-71	15,000	1,400		Visibility good.
8-9-72	8,900	5,000		2500 @ mouth. Vis. good.
8-4-73	12,300		14 kings	
8-15-74		12,500		1000 dead. Vis. good
8-11-75	8,000	2,000	5 kings	Visibility fair.

101-71-10040-2005

Name Humpy Creek Catalog No. 101-71-08
 Latitude N 55° 50' 13" 55" WR No. 40
 Longitude W 130° 52' 13" 21" K No. 44-3
 Geodetic Map No. Ketchikan D-3 Work Area Ketchikan
 Location Left side Chickamin River. Watershed Length 7.5 miles
 Drainage Area of Watershed 17 sq. miles (polar planimeter)
 Water Supply Type Precipitation and snow water runoff.

Trails & Survey Routes Stream can be walked along lower section but considerable windfall and some beaver activity on upper section.

Aerial Survey Notes Good for aerial survey work in lower section. Light colored bottom and open canopy.

Anchorage Trib. to Chickamin River. Small skiff can be taken to mouth of river.

Tide Stage When Surveyed -

FISHERY RESOURCES

Commercial Fisheries Second largest spawning stream in Chickamin River system. King, coho, pink and chum utilize stream.

Escapement high historic: 50,000 pink, '56, 200+ kings - '57, 1961-74 average 10,300. (8000' x 39' x 65% ASA) Spawning area = 18,840 m²

Species Composition Mainly pinks with good coho and king potential.

Timing August.

Schooling areas In slough at mouth and several pools in lower section of stream.

Shellfish Potential --

Sport Fisheries Excellent for Dolly Varden may also have cutthroat and steelhead.

Land Use at Present None

History of Land Use Unknown

Rehabilitation Potential None needed physically. Good candidate stream for stocking to rebuild runs.

Soils Cut banks evident. No siltation problem evident.

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