

102-60-10580

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Hundred Thousand Creek

Novak - Downey

5-17-74

Brushy windfall above surveyed area.

15' W
8-10" D

Survey ended approximately 1/4 mile above ITZ

Area above V-notch is 75% pools

V-notched with sluffing soils

Steep grade rubble

HEMLOCK

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Log jam but not a fish barrier

Good spawning area.
Gravel & rubble

60% ASA
15' Width
8" Depth
450' Length

The lower area to the V-notch is 25% pools with pool depths of 1 - 2'.

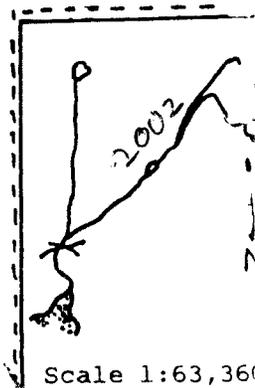
The area below the V-notch has good potential for pink and chum. Excellent coho rearing pools throughout surveyed area.

#1

ITZ

CLEARCUT AREA

Good gravel in upper ITZ which may provide spawning area for pink salmon - 300'



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Name Hundred Thousand Creek Catalog No. 102-60-58
 Latitude N 55° 28' 23" 24" WR No. -
 Longitude W 132° 23' 42" 40' K No. -
 Geodetic Map No. Craig - B-2 Work Area Ketchikan
 Location Kasaan Bay Watershed Length 1.75
 Drainage Area of Watershed _____
 Water Supply Type Lake system with springs and runoff providing water source.
 Trails & Survey Routes A small stream that is easiest to survey by walking the stream bed.
 Aerial Survey Notes High density of trees along banks of creek make aerial survey impractical.
 Anchorage Skiff may be anchored off mouth of stream.

Tide Stage When Surveyed 1st half of flood

FISHERY RESOURCES

Commercial Fisheries Pink - chum - coho

Escapement No historic data available.

Available spawning area - 1,354 M2

Species Composition (estimate) pink - 90%, chum - 5%, coho - 5%

Timing middle

Schooling areas Off mouth of stream near shelf of the bay as seen by John Valentine

Shellfish Potential Clam potential on intertidal flats.

Sport Fisheries Coho, cutthroat, and Dolly Varden

Land Use at Present None

History of Land Use Clearcut area on the east side was probably A-framed in about 1950-60.

Rehabilitation Potential None necessary as the present windfall provides coho rearing pools.

Soils Fairly stable except for the upper area where the gradient increases and a V-notched area occurs on the creek.

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	300'
	Estimate depth out from beach	12'
	Eel grass present on what percent of flats	2%