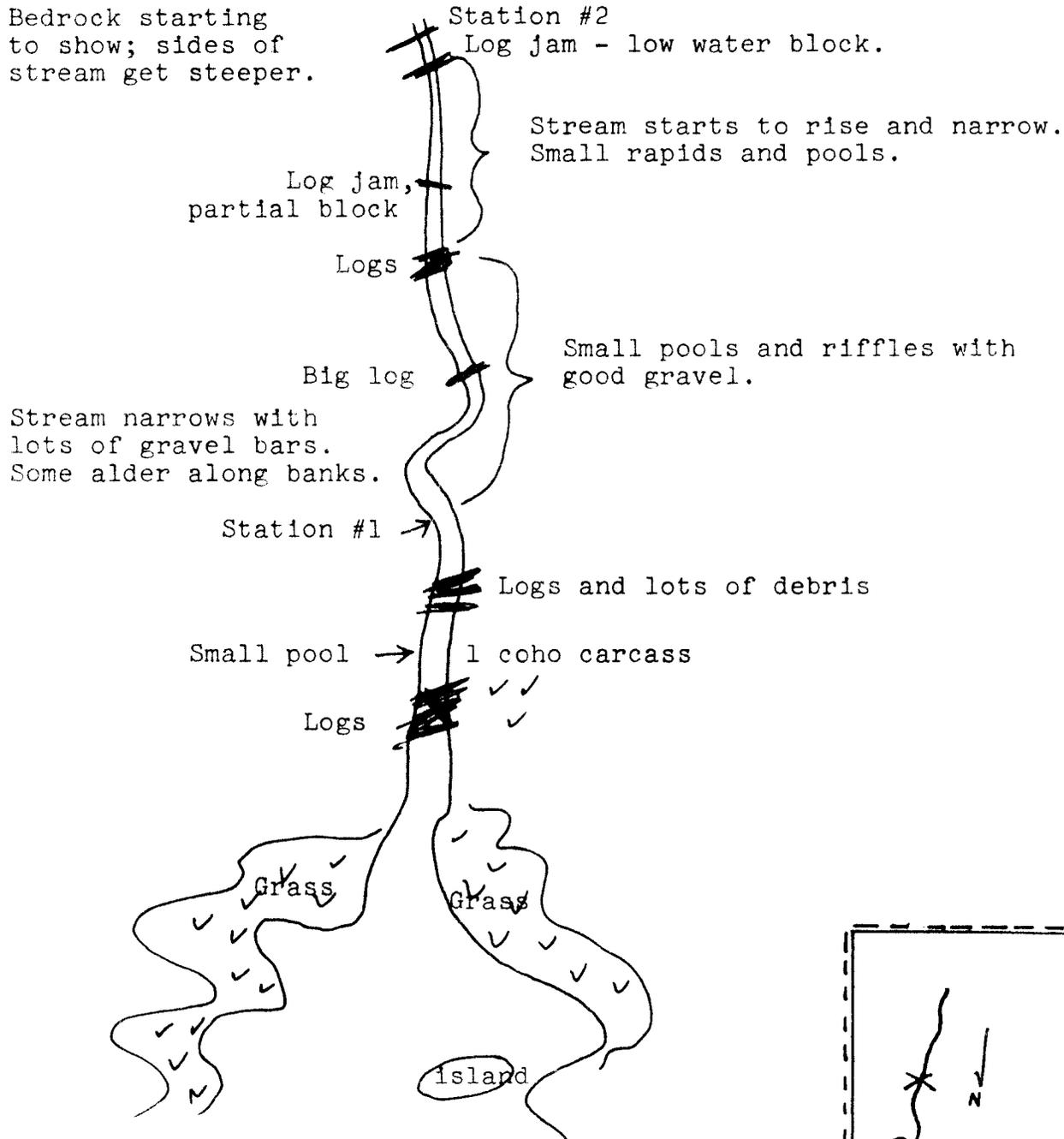


102-60-10300

Large tidal area with grass flats. Lots of goose sign and 10 or 12 geese. Many carcasses of pink and chum on flats. Excellent spruce-hemlock timber. Stream flows through flat area. Broad and easy to walk. Many places of blowdown but good gravel and spawning area.

Lower part of stream is best spawning area. Upper part has too many large rocks, and bedrock.

Bedrock starting to show; sides of stream get steeper.



Name Goose Bay Creek Catalog No. 102-60-30  
 Latitude 55° 22' 42" 42" WR No. 142K  
 Longitude 132° 27' 45" 49" K No. K164  
 Geodetic Map No. Craig - B-2 Work Area \_\_\_\_\_  
 Location Skowl Arm - Polk Inlet Watershed Length 1.5 miles  
 Drainage Area of Watershed 2.07 sq. miles  
 Water Supply Type Precip.

Trails & Survey Routes Good stream to walk - wide and gentle in slope no trails.

Aerial Survey Notes Trees block out major part of stream from aerial view.

Anchorage Good anchorage in outer part of Goose Bay.

Tide Stage When Surveyed Low - flooding.

FISHERY RESOURCES

Commercial Fisheries Chum, pink, coho.

Escapement 1973 - 710 chum, 30 pink, 1 coho.

Available spawning area - 1,533 M<sup>2</sup>

Species Composition 95% chum

Timing Late

Schooling areas in bay off stream mouth.

Shellfish Potential fair - some clams present.

Sport Fisheries Possible limited coho population - stream is not very fishable.

Land Use at Present None

History of Land Use None

Rehabilitation Potential None required.

Soils Relatively stable - stream flows through flat area near mouth. Banks in upper part are moderately steep.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	<u>many</u>
	Number of droppings	<u>0</u>
Geese -----	Number seen on tide flats	<u>10</u>
	Number seen up creek	<u>0</u>
	Number of broods seen	<u>0</u>
Mallards ---	Number seen on tide flats	<u>70</u>
	Number seen up creek	<u>0</u>
	Number of broods seen	<u>0</u>
Mergansers -	Number of broods seen	<u>10 indiv</u>
Bald Eagles-	Number seen along creek	<u>8</u>
	Number of nests seen and location	<u>0</u>
Seals -----	Number seen at mouth of stream	<u>0</u>
Tide flats -	Estimate length along beach	<u>1/2 mi.</u>
	Estimate depth out from beach	<u>100 yds</u>
	Eel grass present on what percent of flats	<u>10%</u>

PEAK ESCAPEMENT RECORD

NAME: Goose Cove, Head

STREAM CATALOG NUMBER: 102-60-30

DATE	PINK	CHUM	OTHER SPECIES	REMARKS
Sept. 27, 1948	45	850		Poor, 30 fish off mouth (G)
Sept. 17, 1953	1	500		Poor (G)
Sept. 13, 1966				1,500 chum intertidally. Vis. good (A)
Aug. 30, 1967		10		150 pinks intertidally. (F)
Aug. 26, 1968				3,500 fish intertidally. Vis. fair (A)
Sept. 9, 1970		300		Vis. poor. (A)
Aug. 16, 1972				500 fish intertidally. Vis. good (A)
Sept. 13, 1973	30	710		10 pink carcasses, 100 chum carcasses (F)