

Name Nowiskay Creek Catalog No. 102-30-91 (B.D.'s number)  
 Latitude N 55° 7' 46" WR No. 127C  
 Longitude W 132° 9' 0" K No. 138A  
 Geodetic Map No. Craig C-1 Work Area Ketchikan  
 Location Head Nowiskay Cove Watershed Length 1-1/2 miles  
 Drainage Area of Watershed 1.19 sq. miles  
 Water Supply Type Precipitation

Trails & Survey Routes Difficult walking to barrier 1/8 mile upstream.

Aerial Survey Notes No visibility upstream.

Anchorage Large vessels anchor 1 mile from entrance to north arm on east shore.

Tide Stage When Surveyed Ebbing.

#### FISHERY RESOURCES

Commercial Fisheries Pink, chum, probably coho.

Escapement 1947 - 112 pink, 2 chum.

Available spawning area - 976 M<sup>2</sup>

Species Composition 99% pink, 1% chum

Timing Late

Schooling areas Off mouth in Nowiskay Cove.

Shellfish Potential Rocky I.T.

Sport Fisheries None reported.

Land Use at Present None

History of Land Use None

Rehabilitation Potential None

Soils Steep banks supporting hemlock and alder. Some logs across stream.

#### 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	3
	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	0
	Estimate depth out from beach	0
	Red grass present on what percent of flats	0

102-30-10890

Name Miller (Lake) Creek Catalog No. 102-30-89  
 Latitude N 55° 07' 48" 40" WR No. 127  
 Longitude W 132° 10' 43" 59" K No. 138  
 Geodetic Map No. \_\_\_\_\_ Work Area Ketchikan  
 Location North Arm Moira Sound Watershed Length 2.5 miles long  
 Drainage Area of Watershed 10 sq. miles (polar planimeter)  
 Water Supply Type Lakes and ground water.

Trails & Survey Routes The lower area is hard to survey due to angular slippery rocks - no trails available.

Aerial Survey Notes Hard to survey from the air due to dark coloration of substrate.

Anchorage Small boat anchorage found in Clarno Cove, but care should be taken when entering cove due to rocks.

Tide Stage When Surveyed 2nd half of ebb.

FISHERY RESOURCES

Commercial Fisheries Chum, pink, coho and red salmon.

Escapement high historic 50,000 1942. 13,000 pink salmon 1973. 2  
 Available spawning area (1st area) - 5,574 M<sup>2</sup>, (2nd area) - 1,003 M<sup>2</sup>, (3rd area) - 1,003 M<sup>2</sup>

Species Composition Pink 95%, chum 2%, coho 3%

Timing Late - September, October

Schooling areas Schooling takes place off the mouth and about half-way to the lake where a deep pool exists. Numerous small pools

Shellfish Potential Unsurveyed crab and clam potential.

Sport Fisheries Dolly Varden, cutthroat and steelhead. All four species of salmon.

Land Use at Present None in the immediate vicinity of the watershed but logging is planned on the Kitkun Bay side.

History of Land Use The remains of an old marble quarry are situated near the mouth.

Rehabilitation Potential None necessary.

Soils Stable at the present but prone to high erosion along the lake if disturbed.

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	400 yds
	Estimate depth out from beach	100'
	Eel grass present on what percent of flats	0