

Looking into
Essowah Lake
(Chuck)



104-10-10:50

ESSOWAH POINT CR.
Intertidal zone.
104-10-25



Midsection ESSOWAH
PT. CREEK.
104-10-25

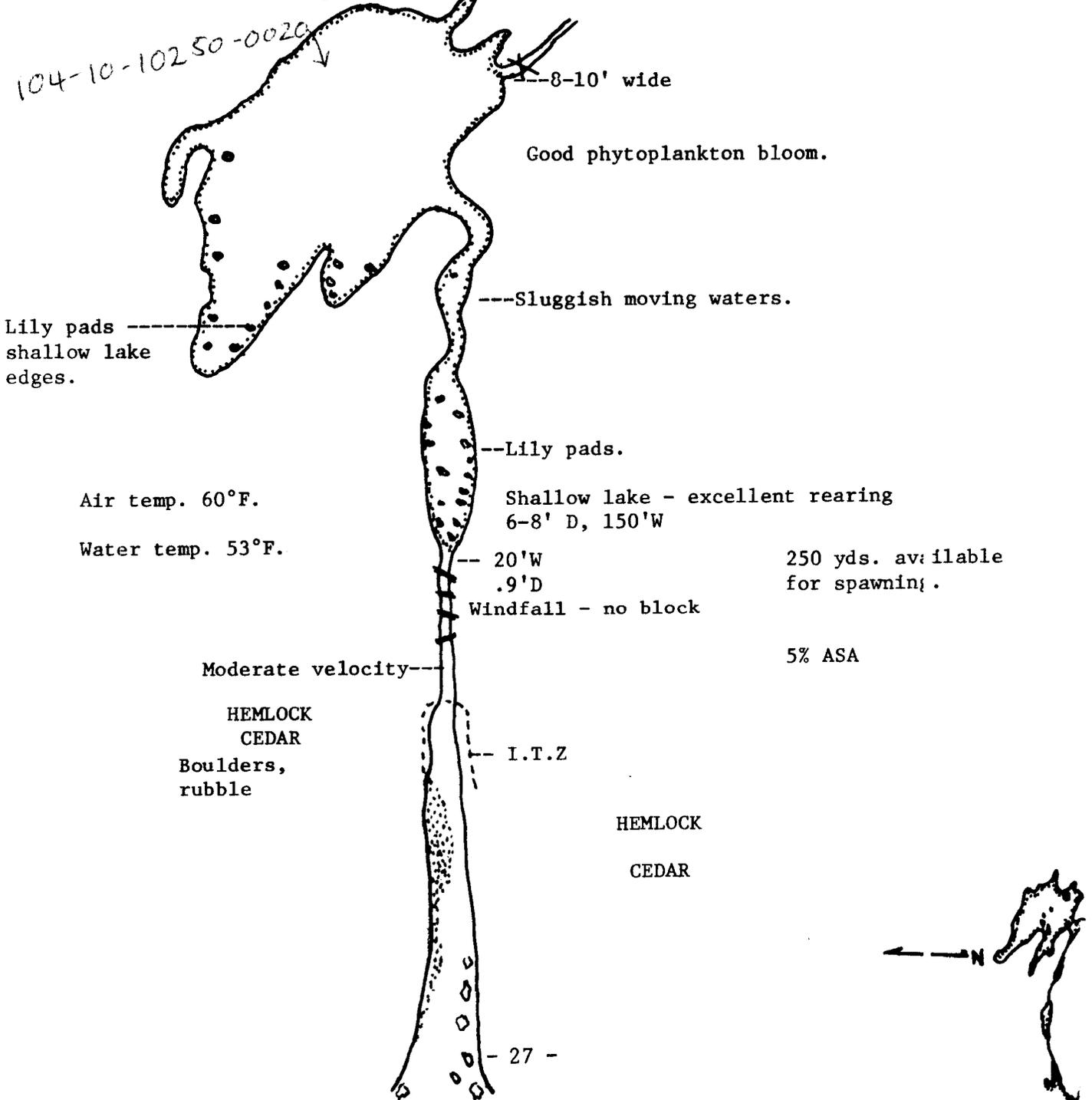


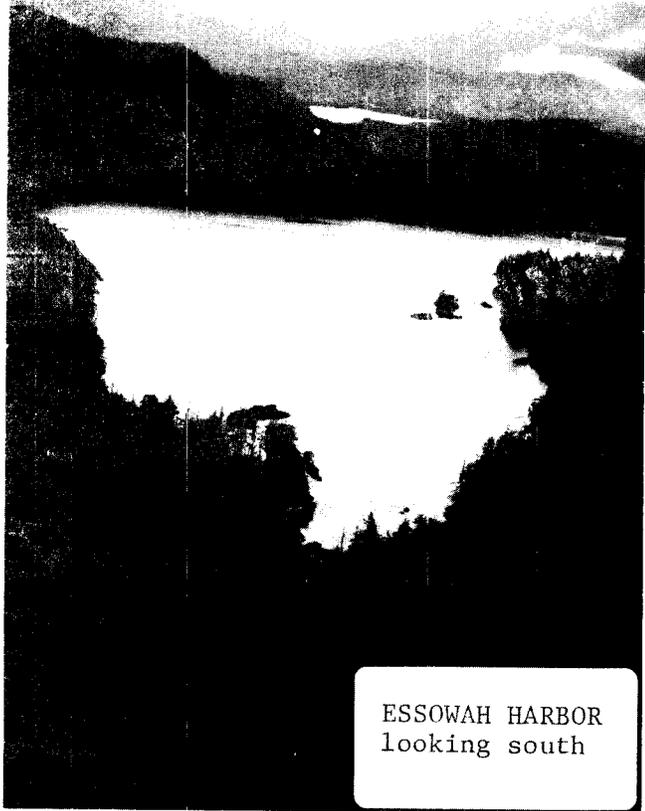
Lower Lake
ESSOWAH PT. CR.
104-10-25



Essowah Pt. Creek
 104-10-25
 8-11-75
 Novak

This system appears to be an excellent sockeye producer, based on the available rearing area of the lakes and potential spawning areas at the head stream and along the lake shoreline.





ESSOWAH HARBOR
looking south



Head Stream
104-10-25

104-10-10250

Name Essowah Pt. Creek Catalog No. 104-10-25
 Latitude N 54° 46' 20" WR No. _____
 Longitude W 132° 53' 52" K No. _____
 Geodetic Map No. Dixon Entrance D-3 Work Area Ketchikan
 Location West Coast Dall Island Watershed Length 1.5 miles
 Drainage Area of Watershed .9 sq. miles (polar planimeter)
 Water Supply Type Lake system with ground water and precipitation supplements.
 Precipitation levels not as high as inter islands.
 Trails & Survey Routes Walk up streambed. Mid-section has some windfall but is negotiable.
 Aerial Survey Notes Dark muskeg water. Small stream with heavy side canopy. May be possible to observe fish on lake.
 Anchorage No known anchorage. Very exposed conditions. Port Bazan is the nearest suggested anchorage - 3 miles N.W.
 Tide Stage When Surveyed 1st half of ebb.

FISHERY RESOURCES

Commercial Fisheries Sockeye, coho, pink, chum
 Escapement Unknown - no records.
 Available spawning area - 70 M²
 Species Composition Unknown
 Timing Late - September, October
 Schooling areas School with fish destined for Essowah Lake system. Possible area may be along south shore of point at mouth.
 Shellfish Potential Poor clam habitat. Unprotected area so would guess crab population minimal.
 Sport Fisheries Dolly Varden adults observed in mouth of Essowah system.
 Land Use at Present None
 History of Land Use Old cabin at mouth of Essowah lakes for trapping and recreation - 1950-60's.
 Rehabilitation Potential None necessary as the windfall in the mid-section is not a problem.
 Soils Stable. Low laying topography in the system.

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	200 yds.
	Estimate depth out from beach	10 feet
	Eel grass present on what percent of flats	0



Security Cove -
Head Stream
mouth



