State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

ALASKA DEPT. OF FISH & GAME
JUN 30 1993
REGION II
HABITAT AND RESTORATION DIVISION

AWC Volume SE (SC) SW W AR IN USGS Quad TYONEK A-4

Anadromous Water Catalog Number of Waterway 247-20-10050-2031

Name of Waterway _____ USGS name ____ Local name ____

Addition ✓ Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 94 02	[signature] Regional Supervisor — Date 1/6/93
Revision Year: '94	Ed Weiss — Date 11/18/93
Revision to: Atlas ____ Catalog ____ Both X	[signature] Drafted — Date 1/10/94
Revision Code: A-2	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
COHO	6/28/93		X		✓
COHO	7/1/93		X		✓

Provide any clarifying information, including number of fish observed, location of fish survey data, etc. Attach a copy of the fish survey data, if available. Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls.

Comments:

SAMPLED @ LAKE & BELOW ROAD CROSSING @ SITE 1-B-3. NO FISH ROLLED. BELOW THIS THE STREAM ENTERED A SERIES OF BEAVER PONDS THEN CONTINUED AS A C3 OR 4. (SHALLOW NOT AS MEANDERING LARGER SUBSTRATE) TIL IT GOT NEAR CONFLUENCE WITH OLD TYONEK CREEK. NO LANDING AREAS IN THIS SECTION. PROCEEDED TO MOUTH (SITE 1-B-5). SHOCKED ≈ 200 YDS UPSTREAM 4 FOOT BEAVER DAM 100' ABOVE CONFLUENCE, IS BREACHED (over →)

Name of Observer (please print) ED WEISS / BETSY McCRACKEN

Date: 6/29/93 Signature: Edward W. Weiss

Address: _____

Signature of Area Biologist: _____ Rev. 12/91

w/ POOL BELOW. VERTICAL DISTANCE BETWEEN BREACHED SECTION & POOL ≈ 3 FEET. Found 8 + juvenile fish of 2 age classes 0+ & 1+ below breached dam. Nothing in artificially drained beaver pond. Then caught 2 1+ class fish above beaver pond (≈100 yds). E-5 habitat continues above this point approx. .75 mi. through a series of low beaver dams, where it emerges from woods turns to C-3 or 4 which continues up through previously mentioned section. Species sample taken at pool 25' below dam.

X
5-A

Additional sampling was conducted @ sites C-5 & C-6 on 7-1-93. Juvenile Coho & Rainbow were caught & measured @ site C-5. Site C-6 was directly below a 4' beaver dam and yielded only Coho juveniles class 1+. Shocking above dam in pond yielded nothing.