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

87
Year of Revision

87-255

Anadromous Water Catalog Volume Western

USGS Quad 77 Lake Clark D-7

Name of Waterway _____

Anadromous Water Catalog Number of Waterway 335-20-2830-3041-4481-5017

Change to _____ Atlas

_____ Catalog

X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

ALASKA DEPT. OF FISH & GAME
OCT 9 1986
REGION II
HABITAT DIVISION

For Office Use

Nomination # _____

Regional Supervisor — Date 10/29/86

ORSIS — Date 11/13/86

Drafted FI — Date 11/5

Species	Date(s) Observed	Spawning	Rearing	Migration
Coho	8/22/86		✓	

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

Fish collected by electrofishing at a station located at the junction of 4481 and 5017. Upper anadromous stream designation based on aerial observation from helicopter noting stream blockages to upstream migration.

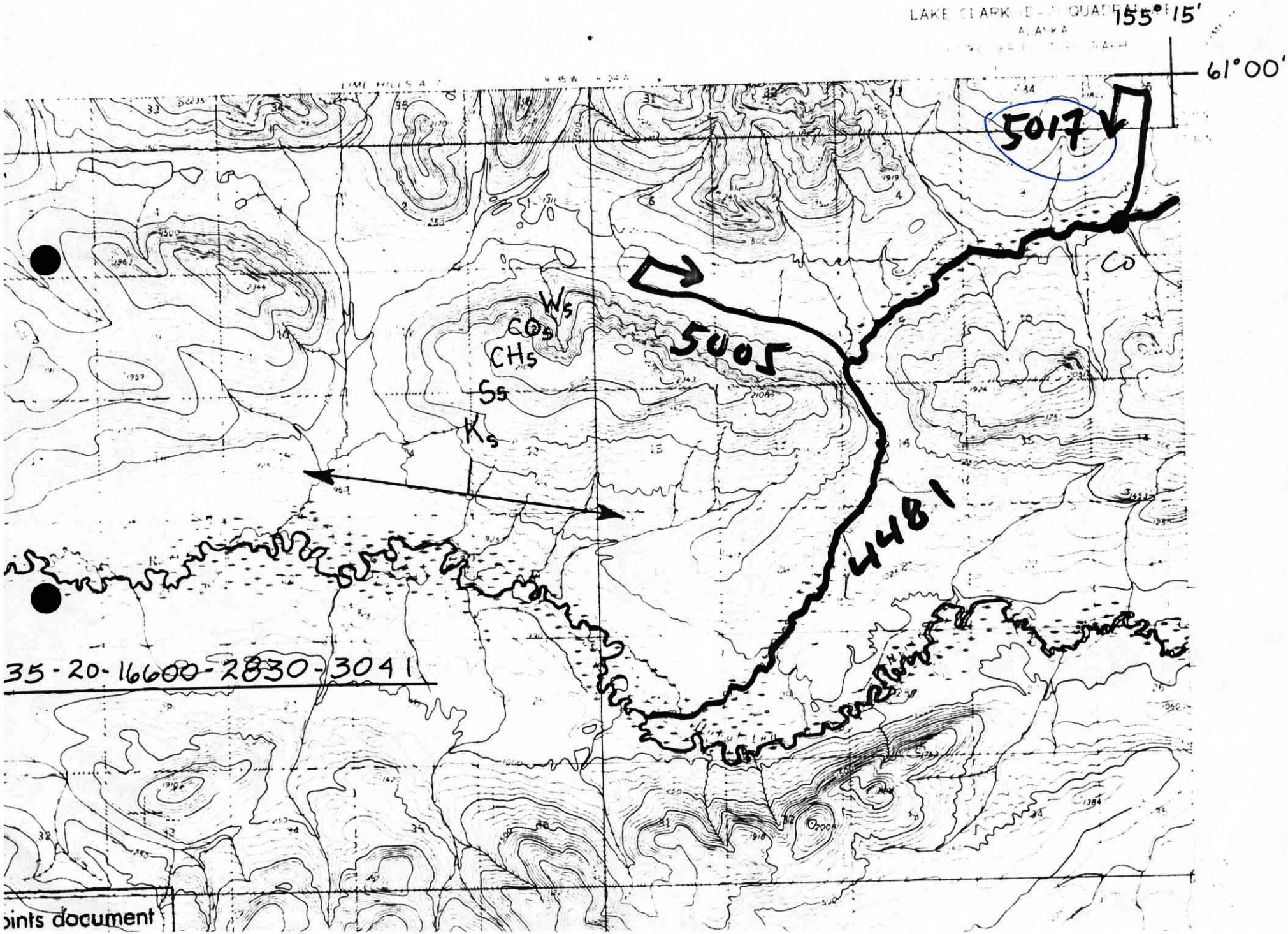
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Brad Hahn

Date: 10/3/86 Signature: ~~ADF&G~~ Brad Hahn

Address: ADF&G 333 Raspberry
Anchorage AK

Signature of Area Biologist: R. Kim Francisco



oints document

FISH HABITAT SURVEY

8/86

K-8.6
+3.0

Observer(s) Hahn Mouney Watershed No. 2830-3041

Stream No. 4481 Stream Name _____

Weather: Clear, (Cloudy), Prt. Cloudy

Stream Stage: (High), Low, Medium

Precip. Today Heavy
Yesterday Light
This Week Mod.

Altitude 1140 M.S.L U.S.G.S. Quad Lake Clark D-6

Lat. 60° 47' 5" N Long. 155° 43' 6" W

Temp: Air 54° Water 43° Time 1200 Date 8/22

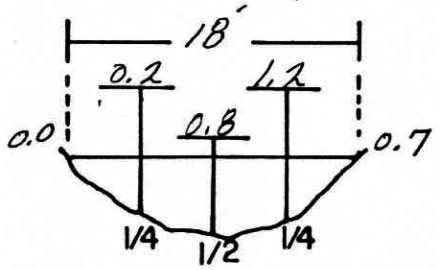
Water Q.: Muddy, Murky, (Stained) slightly, Clear

Substrate %: Mud 20, Sand 10, Gravel 50, Cobble 20, Boulder —, Bedrock —

Habitat Quality 1 ⟶ 6 (Poor — Excell)

Spawning 3
Rearing 5
Migration 3

Flow: LOOKING UPSTREAM



V= 0.0 0 1.2 1.0 0.6

Fish Species

Length mm.	K	CO	S	DV/AC	W	SF	SC			
		49		7"			5			
		91		6.5"						
		84								
		45								
		46								
		43								
		52								
		44								
		48								

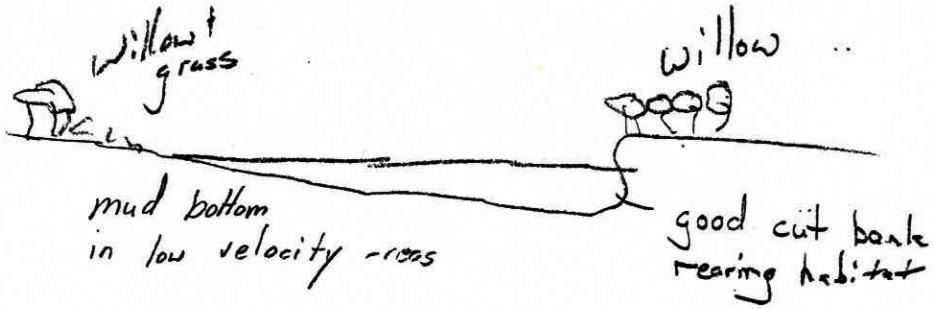
Gear EF

Est. Area Sampled 70 x 10'

Sampling Time ≈240-300 (No meter)

Est Sampling Efficiency 70

Channel Diagram (include bank&stream features, vegetation)



LOOKING UPSTREAM