84-699

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

✓ Addition ____ Deletion

Name of Waterbody (if known): Naukati Creek

Location: T 69S, R 80E, Sec. 7

Anadromous Waters Catalog Volume and Number 103-90-10260

USGS 1:63,360 Quadrangle CRAIG D-4

or 1:250,000 (if 1:63,360 not available) ____

Species	Date(s) Observed	Stage(s) (Spawning, Rearing, Migration)
Coho	10/23/80	rearing

Comments: Please provide any clarifying information. Also, please include a map of the area identifying the stream reach. This can be a copy of the map from the Anadromous Waters Atlas.

Electroshock Results

Unit #45-34

A. Kluthe, G. Hopper 10-24-80

Drafted Jew 2/84

RReed

Don Lomelin, Habitat Biologist, Ketchikan

Name of Observer (please print) Bob Metzger

Date: 12/19/83 Signature: Bob Metzger

Address: USFS, Thorne Bay District
Ketchikan

CMY 2/6/84

cc: ED [illegible]
JOE THOMPSON
STEVE HOAG
FILES
ADFG

FISH STREAM SURVEY

DATE: 10-23-80

CAMP Naudati UNIT 45-34

STREAM CATALOGUE # 107-95-021 ROAD 5602.02

QUAD MAP Craig D-4 T ____ R 90E SECT 7

CHICK MAP [illegible] T ____ R 90E SECT 7

SPECIES PRESENT	STAGE OF DEVELOPMENT
Dolly Varden	fry, adult
Cutthroat	fry
Coho	fry
[illegible]	fry

TYPE OF FISH HABITAT

SALMON REARING	EXCELLENT	GOOD	FAIR	SQ YDS ____
SALMON SPAWNING	EXCELLENT	GOOD	FAIR	SQ YDS ____
RESIDENT REARING	EXCELLENT	GOOD	FAIR	SQ YDS ____
RESIDENT SPAWNING	EXCELLENT	GOOD	FAIR	SQ YDS ____

IS FUTURE FISH HABITAT ENHANCEMENT POSSIBLE? YES ____ NO X
IF SO DESCRIBE:

	YES	NO
FISH PRESENT ABOVE ROAD CROSSING:	X	
BELOW ROAD CROSSING:	X	
WITHIN UNIT BOUNDARY:	N/A	
BELOW UNIT BOUNDARY:	N/A	

FISH STREAM(S) INTERSECTION(S) MARKED WITH METAL TAGS: ROAD X UNIT ____
FISH STREAM(S) FLAGGED: BLUE/WHITE X ORANGE/WHITE ____
FISH STREAMS TRAVERSED: YES ____ NO X
TRAVERSE NOTES ATTACHED: YES ____ NO X
IS ADDITIONAL PARAMETER INFORMATION NECESSARY? YES ____ NO X
IF SO DESCRIBE:

STREAM TEMP.:

METHODS USED TO DETERMINE PRESENCE OF FISH:

STREAM #	DATE	#FISH	SPECIES	LENGTH	GEAR	TIME
#1	10-23-80	2	Dolly Varden	1", 4"	shocker	10 min
	10-23-80	1	Cutthroat	1"	↓	↓
	10-23-80	2	Coho	1"		
#2	10-23-80	2	Coho	1"	shocker	10 min
	10-23-80	1	Sculpin	1"	↓	↓

PERTINENT WILDLIFE INFORMATION:

COMMENTS:

SURVEY CREW MEMBERS:	SIGNATURE	DATE
Al Kluthe	Al Kluthe	10-24-80
Glenna Hopper	Glenna Hopper	10-24-80

REPORT REVIEWED BY: Kathleen M. Sucich W.B. 10/28/80
SIGNATURE TITLE DATE

RECOMMENDATIONS: see attached report.

Note: RECOMMEND THAT ROAD CONSTRUCTION ACROSS STREAMS NOT OCCUR FROM AUG 15 - APRIL 15, to AVOID INTERFERENCE WITH SPAWNING COHO & SEDIMENTATION OF THEIR REDDS. CONTACT THE DISTRICT BIOLOGIST IF THIS SCHEDULE CAN'T BE MET.

Unit 45-34 (●02.02)
Rati
23-80

STREAM #1

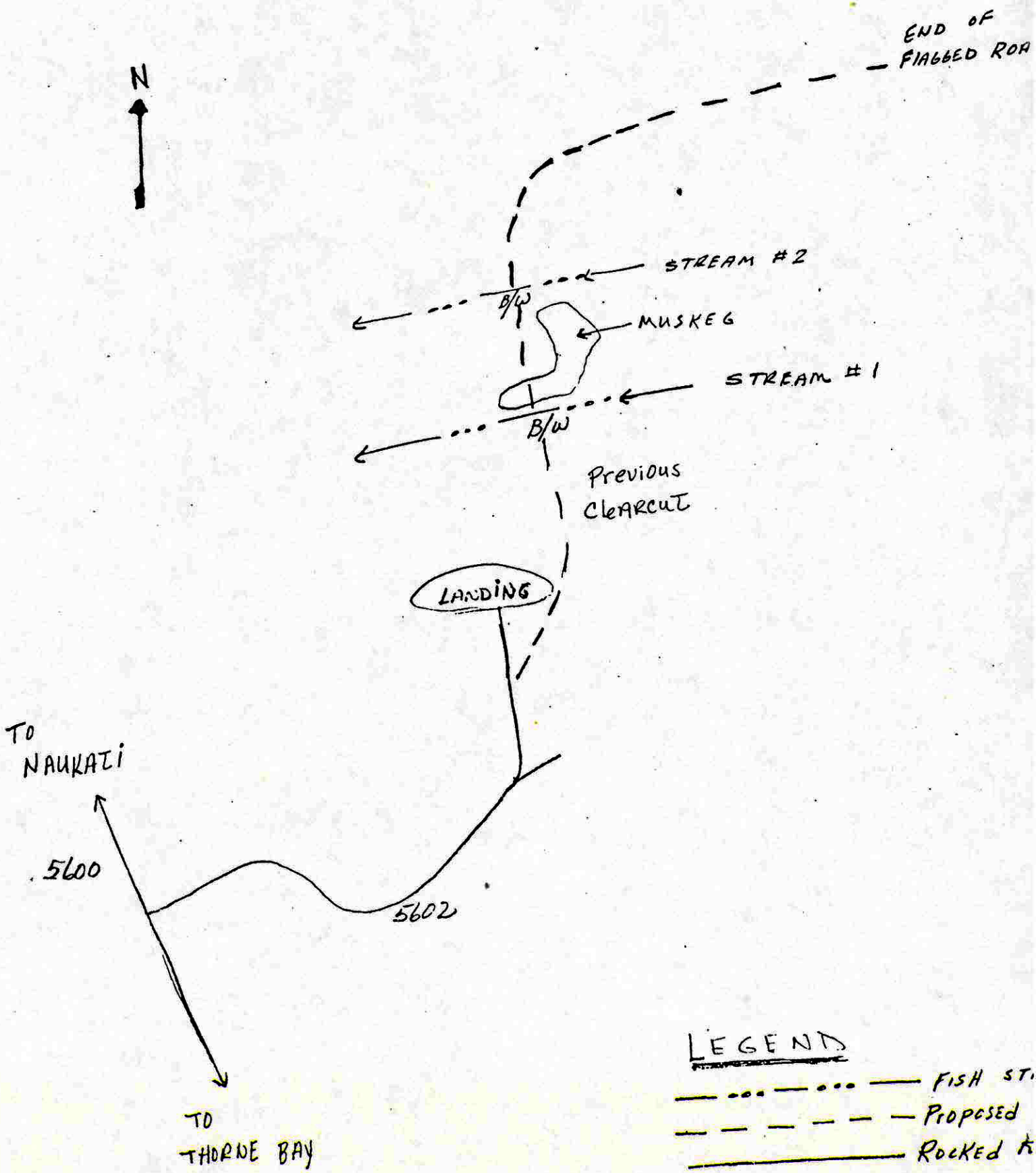
This stream is 8-12' wide with 6-8" of water and pools to 18". The substrate consists of small to medium gravel and silt. The grade is 1-2% and the stream provides excellent spawning and rearing habitat for resident fish as well as good rearing habitat for salmon fry. The stream was flagged B/W for 100 each side of the road crossing to the end of survey not the end of habitat. Fish passage is required This may be Salmon spawning habitat, as well.

Stream #2

This stream is 10-15' wide with water 12-15" and pools to 24". The substrate consists of rock/cobble/gravel and sand. The grade of this stream is 3%. This stream also provides excellent spawning and rearing habitat for resident trout as well as coho salmon. The stream was flagged B/W for 100' each side of the road crossing to the end of survey - not the end of habitat. Fish passage is required.

0. UNIT 45-34 (5602.02)

KATI
23-80



84-698

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CRAIG (D-4) QUADRANGLE
ALASKA
1:63 360 SERIES (TOPOGRAPHIC)

Compiled, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1948, field annotated 1949. Map not field checked

Selected hydrographic data compiled from USC&GS Charts 8157 and 8171. This information is not intended for navigational purposes

Universal Transverse Mercator projection, 1927 North American datum
10,000-foot grid based on Alaska coordinate system, zone 1
1000-meter Universal Transverse Mercator grid ticks, zone 8, shown in blue

Land lines represent unsurveyed and unmarked locations predetermined by the State of Alaska, Division of Lands
Copper River Meridian

Entire land area is within the Tongass National Forest

TRUE NORTH
MAGNETIC NORTH
29°
APPROXIMATE MEAN DECLINATION, 1949

SCALE 1:63360

CONTOUR INTERVAL 100 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES IN FEET-DATUM IS MEAN LOWER LOW WATER
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 9 FEET

ALASKA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
No roads or trails in this area

CRAIG (D-4), ALASKA
N5545-W13300/15X20
1949
MINOR REVISIONS 1962

MAP NO. D-4 OF 3

LEGEND

S	Sockeye Salmon
K	King Salmon
CO	Coho Salmon
P	Pink Salmon
CH	Chum Salmon
SH	Steelhead Trout
DV	Dolly Varden
AC	Arctic Char
SF	Sheefish
W	Whitefish
C	Cutthroat Trout

Subscript
s - Known Spawning
r - Rearing
* m - Migration

*Migration upstream is assumed for stream reaches where anadromous fish occur.

COMP. DRC
DRAWN
REVISED DRC
APPROVED ERL
DATE 4/82
FILE NO.

SCALE
1" = 1 MILE
1 : 63,360

PROJ. TITLE
ANADROMOUS STREAM CATALOG
ANADROMOUS WATERS ARE LISTED PURSUANT TO AS 16.05.870 (a)

MAP TITLE
CRAIG, D-4

STATE OF ALASKA
DEPARTMENT OF FISH AND GAME
habitat protection division
JUNEAU, ALASKA

BY	DATE
BB	3/83

REVISIONS

DK 10/81
PSD 6/9/81
KF 6/10/81
PD 1/17/85