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

1992
Year of Revision

ALASKA DEPT. O
FISH & GAME

NOV 07 1991

REGION II
HABITAT DIVISIO

Anadromous Water Catalog Volume _____

USGS Quad Valdez (B-2)

Name of Waterway Uranatina River

Anadromous Water Catalog Number of Waterway 212-20-10080-2261

Change to X Atlas
_____ Catalog
X Both

Addition X

Deletion _____

Correction _____

Name addition:

USGS name n/a

Local name n/a

For Office Use

Nomination # 92 209

[signature] 12/4/91
Regional Supervisor Date

[signature] 2/20/92

F1 1/17/92
Drafted Date

Species	Date(s) Observed	Spawning	Rearing	Migration
coho salmon	8/22/91		X	
Dolly Varden	"		X	
long nose sucker (Catastomus)	"		X	

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

Portable back-pack shocker was used to determine relative abundance and species composition of fish in the Uranatina River.
coho salmon: $\bar{X}$ Avg size 73.5 mm (n = 15) CPUE = ~ 8 fish/min.
(incidental catches of Dolly Varden & long nose suckers (Catastomus)

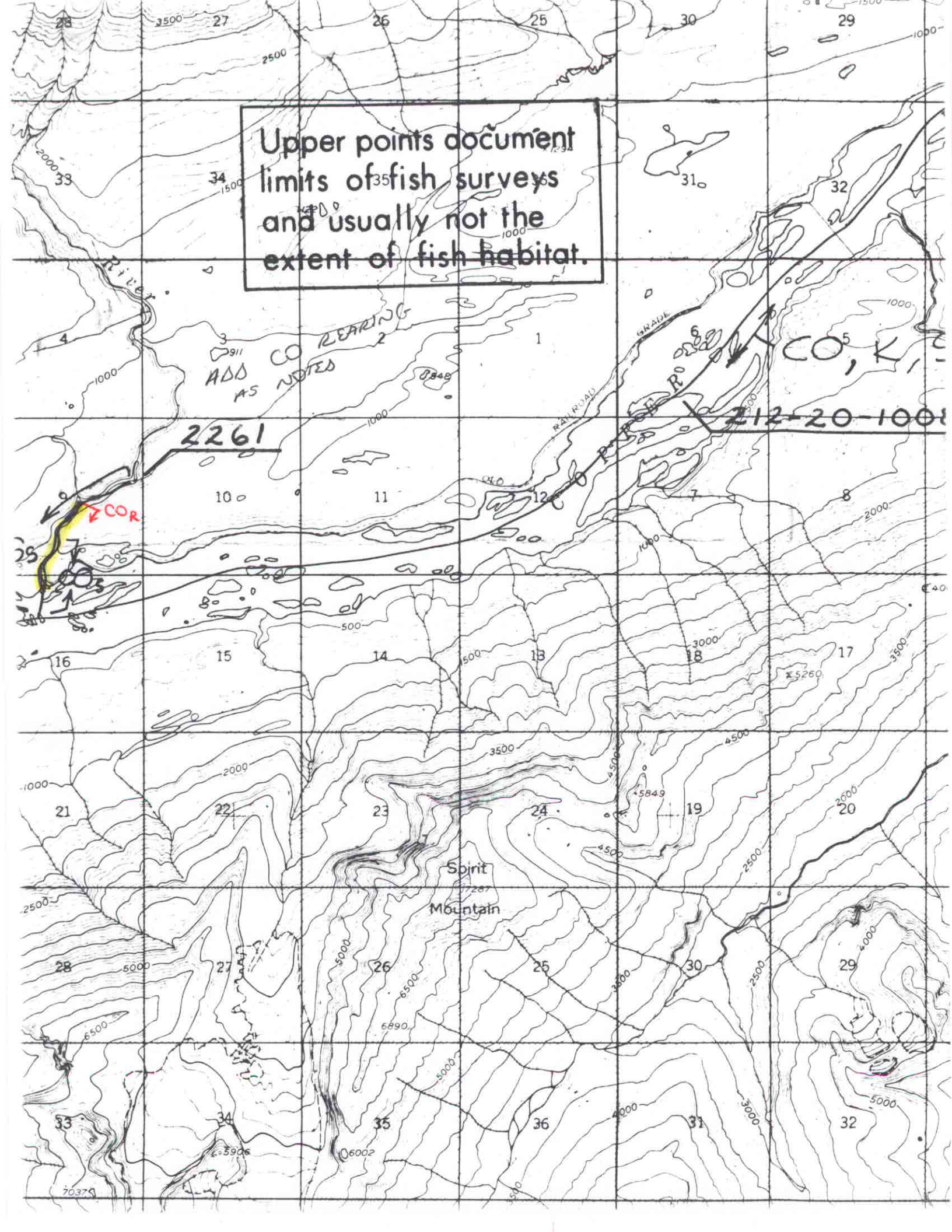
Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) Dennis G. Gnath

Date: 9/26/91 Signature: [signature]

Address: ADF&G / Habitat Div.
333 Raspberry Rd., Anch, AK 99518-1599

Signature of Area Biologist: _____


Upper points document limits of fish surveys and usually not the extent of fish habitat.
ADD CO REARING AS NOTED
2261
CO, K
212-20-100
CO R
Spirit Mountain
RAILROAD GRADE
OLD
River

Aug 21 Carlson Creek
9:30 4 traps set 2 upstream of Landing 2 downstream

Carlson Creek - access to 1/5 mile downstream of powerline
no carcasses or fish observed
water appears to be low and is muddy to murky
poor visibility in stream
overcast skies - slight rain

Aug 22, 91

11:30 Two Traps set at Haley Creek pool at base of falls.

Electro Shock Unomatrix LN
Coho 75 mm Chinook Sucker
68 mm ∅ 148mm
80 mm
at crossing 79 mm
67 mm
80 mm

upstream of crossing approx 20 yd upstream to crossing

Coho 67 mm 109 mm
87 mm
79 mm 73.5 mm $\bar{X}$ Avg Size (n=15)
70 mm
74 mm CPUE = ~8 fish/min
72 mm
65 mm
63 mm
76 mm

1 coho caught approx 200 yard upstream of crossing in 5 sec shocking

Total shocking time less than 2 minutes

Trap #1 upstream of crossing pulled 1:30 PM
2 DV 3 120 m 124 m
1 CO 68 mm

Trap #2 Downstream of crossing pulled at 1:40 pm
1 coho 75 mm