



**State of Alaska
Department of Fish and Game
Sportfish Division**

**Nomination Form
Fish Distribution Database**

ALASKA DEPT. OF
FISH & GAME

Region Central USGS Quad 11iampg C22 2004
 Fish Distribution Database Number of Waterway 248-20-10068 N/A
 Name of Waterway Unnamed USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use: *Mitt 11/17/04*

Nomination No: <u>04-290</u>	Date: <u>11/17/04</u>
Revised Year: <u>2004</u>	Date: <u>11/17/04</u>
Revised Area: <u>Area</u>	Date: <u>11/17/04</u>
Revised Code: <u>A-2</u>	Date: <u>11/17/04</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chum salmon	8/3/2004	Yes	No	Yes	<input checked="" type="checkbox"/>
Dolly Varden	8/3/2004		Yes	Yes	<input type="checkbox"/>
Slimy Sculpin	8/3/2004			Yes	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: This stream is not currently listed as Anadromous. Field studies indicate that Anadromous species utilize at least the first few hundred feet of this stream. Spawning Chum salmon were observed and Dolly Varden and sculpin were captured.
 Sampling location: N59.73912 W153.48844 (WGS84). *Red marker on map corresponds to sampling location.
 Sampling method: Fish were captured using a backpack electroshocker. Electroshocker was not used near spawning adults.
 Area sampled: Intersection of stream with proposed alignment.
 Fish captured/observed: Several pre and post spawn adult Chum salmon observed. Dolly Varden: 176mm, 172mm, 202mm, 170mm, 182mm, 173mm, 175mm, 155mm, 210mm, 185mm, 197mm, 130mm, 115mm, 176mm, 171mm, 174mm, 191mm, 174mm. Sculpin: Twenty (20) captured.
 Unnamed stream draining into Iniskin Bay.
 GB2.11
Add new stream w/ CHS
no evidence to substantiate DV as ANADROMOUS

Name of Observer (please print): Brian Winnestaffer
 Signature: *Brian Winnestaffer* Date: 11/16/04
 Address: HDR Alaska, Inc. 2525 C. Street Suite 305
Anchorage, Alaska 99503-2832

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

Signature of Area Biologist: _____ Revision 04/03
 Name of Area Biologist (please print): _____



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

ALASKA DEPT. OF
FISH & GAME

Region 4C7 ~~Southeast~~ USGS Quad Illiamna C22 2004

Fish Distribution Database Number of Waterway 248-20-10068 N/A

Name of Waterway Unnamed USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>04 250</u>	<u>[Signature]</u>	<u>11/15/04</u>
Revision Year: <u>2005</u>	Fisheries Scientist	Date
Revision to: Atlas <u> </u> Catalog <u> </u>	<u>[Signature]</u>	<u>15 NOV 04</u>
Both <u>X</u>	FDD Project Biologist	Date
Revision Code: <u>A-2</u>	<u> </u>	<u> </u>
	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chum salmon <u>x</u>	9/3/2004	Yes	No	Yes	<input checked="" type="checkbox"/>
Dolly Varden	9/3/2004		Yes	Yes	<input type="checkbox"/>
Slimy Sculpin	9/3/2004			Yes	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: This stream is not currently listed as Anadromous. Field studies indicate that Anadromous species utilize at least the first few hundred feet of this stream. Spawning Chum salmon were observed and Dolly Varden and sculpin were captured.

Sampling location: N59.73912 W153.45644 (WGS84) *Red marker on map corresponds to sampling location.

Sampling method: Fish were captured using a backpack electroshocker. Electroshocker was not used near spawning adults.

Area sampled: Intersection of stream with proposed alignment.

Fish captured/observed: Several pre and post spawn adult Chum salmon observed. Dolly Varden: 176mm, 172mm, 202mm, 170mm, 182mm, 173mm, 175mm, 155mm, 210mm, 185mm, 197mm, 130mm, 115mm, 176mm, 171mm, 174mm, 191mm, 174mm. Sculpin: Twenty (20) captured.

Unnamed stream draining into Iniskin Bay.

G82.11

add new stream w/ CHS

no evidence to substantiate DU as ANADROMOUS

Name of Observer (please print): Brian Winnestaffer

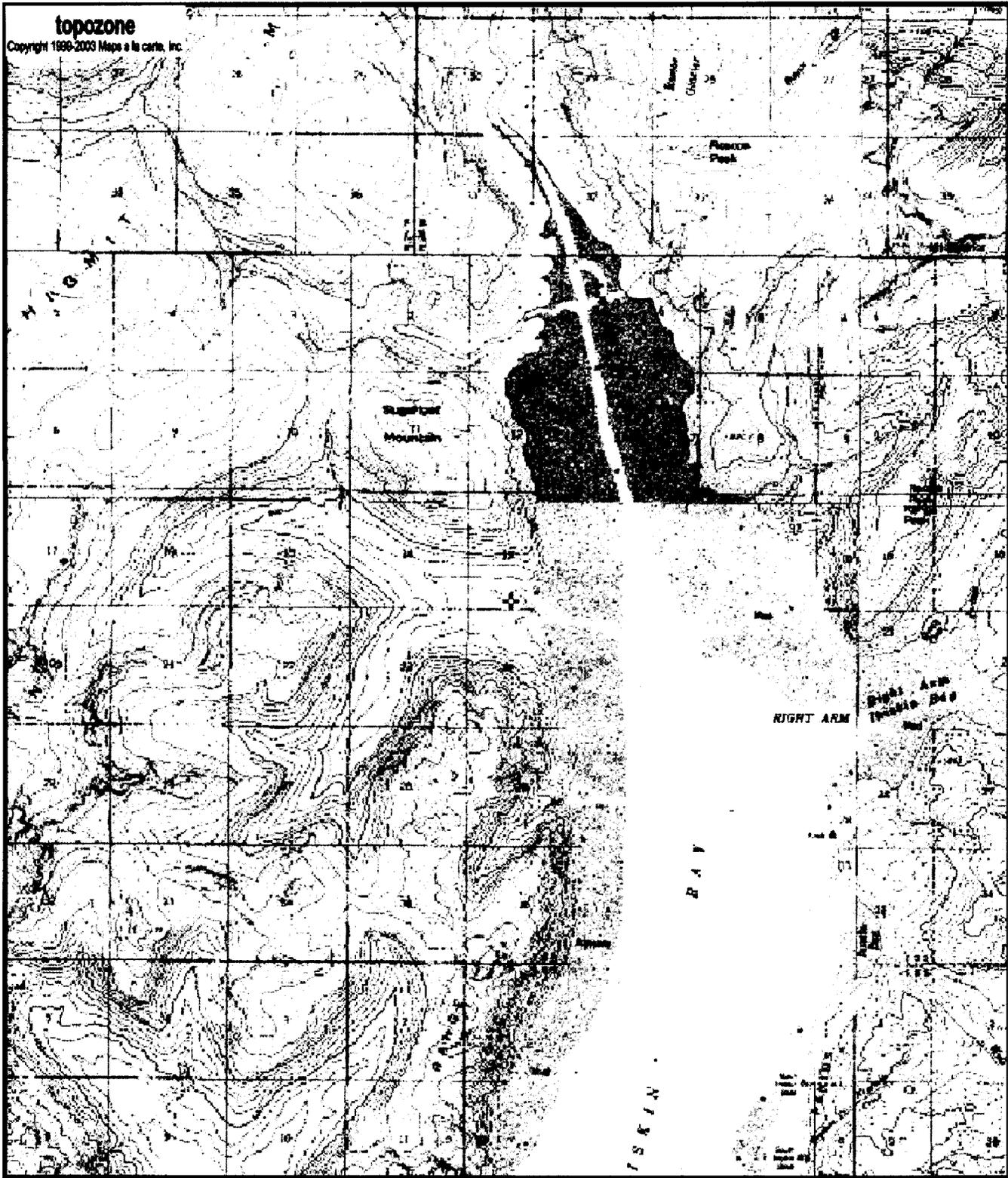
Signature: [Signature] Date: 11/10/04

Address: HDR Alaska, Inc. 2525 C. Street Suite 305
Anchorage, Alaska 99503-2632

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

Signature of Area Biologist: _____ Revision 04/03

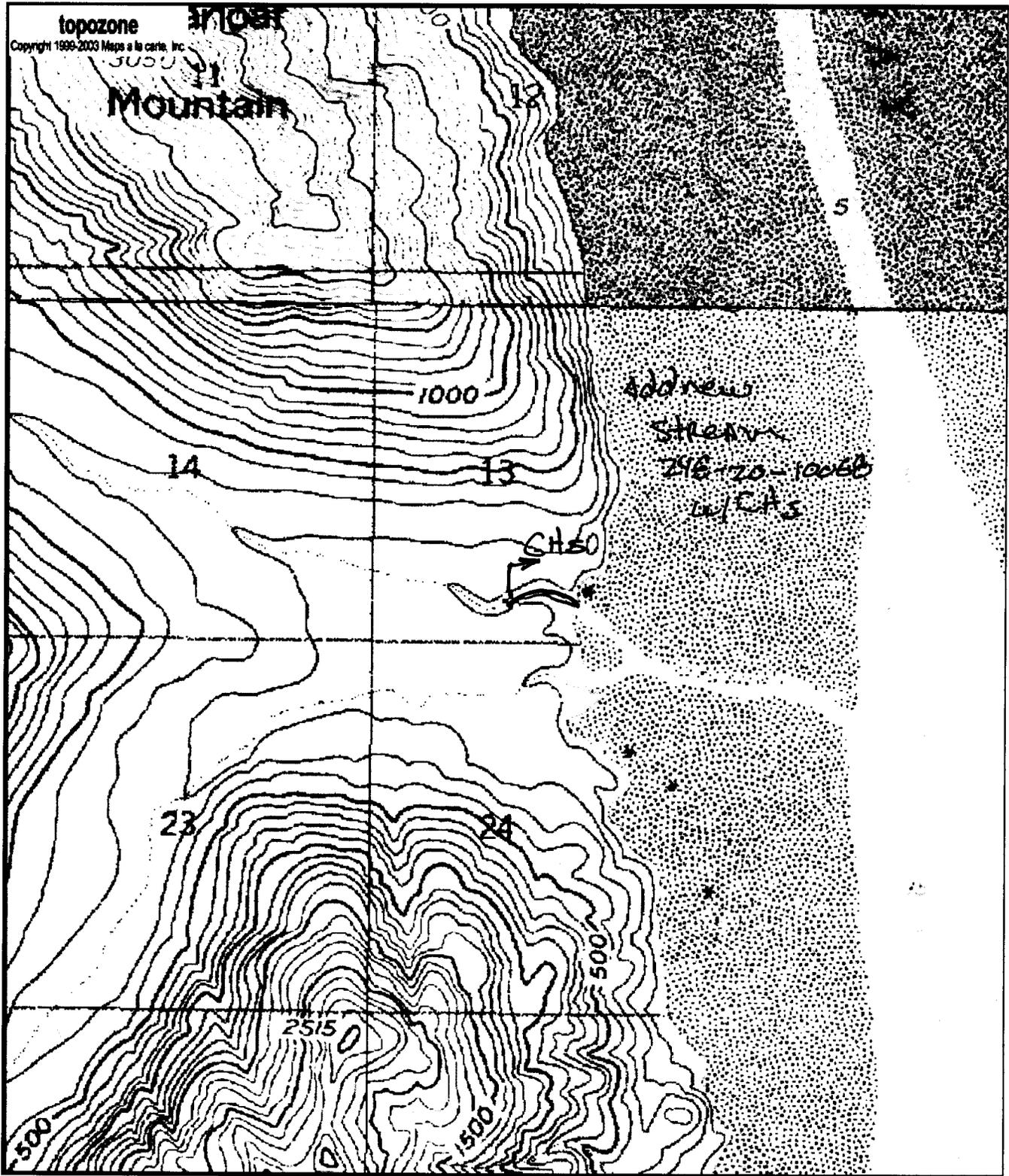
Name of Area Biologist (please print): _____



0 1 2 3 4 5 km
 0 0.8 1.6 2.4 3.2 4 mi

Map center is 59.7382°N, 153.4615°W (WGS84/NAD83)
Iliamna C-2 quadrangle
 Projection is UTM Zone 5 NAD83 Datum

* M
 G
 M=19.048
 G=-0.399



Map center is 59.7382°N, 153.4615°W (WGS84/NAD83)
Iliamna C-2 quadrangle
Projection is UTM Zone 5 NAD83 Datum

