



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

Nomination Form ALASKA DEPT. OF
Fish Distribution Database & GAME

NOV 12 2004

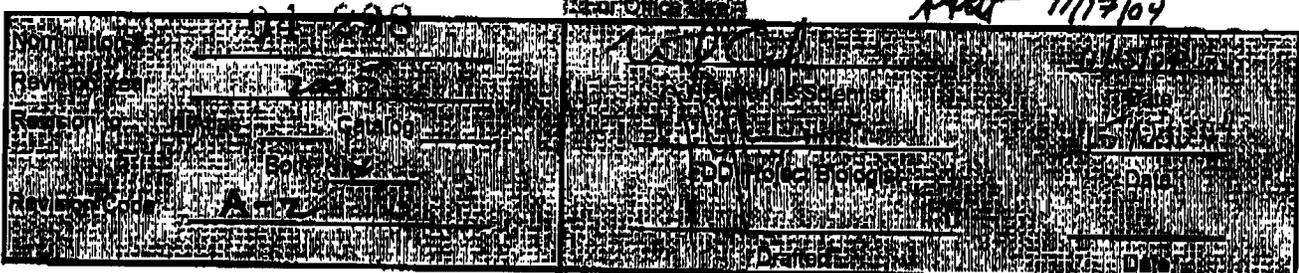
Region Southwest USGS Quad Iliamna D-3

Fish Distribution Database Number of Waterway N/A 324-10-10150-2402- 3019

Name of Waterway Unnamed USGS Name Local Name

Addition Deletion Correction Backup Information

11/17/04



OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Sockeye	8/9/2004	Yes		Yes	<input checked="" type="checkbox"/>
Dolly Varden	8/9/2004		Yes	Yes	<input type="checkbox"/>
Silmy Sculpin	8/9/2004			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. Adult Sockeye salmon were observed spawning and juvenile Dolly Varden were captured.
 Sampling location: N59.77838 W153.82471 (WGS84) *Red marker on map corresponds to sampling location.
 Sampling method: Juvenile fish were captured using backpack electroshocker. Electroshocker was not used near spawning adults.
 Area sampled: Intersection of stream with proposed alignment.
 Fish captured/observed: 156 spawning Sockeye and 11 carcasses observed. Dolly Varden 55mm, 141mm, 116mm, 142mm.
 Unnamed tributary that drains into Iliamna River (FDD 324-10-10150-2402).
 168.07
 Add new stream w/ Ss 1st 200 ft of stream

Name of Observer (please print): Paul McLernon
 Signature: *Paul McLernon* Date: 11/10/04
 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: _____
 Name of Area Biologist (please print): _____
 Revision 04/03



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Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

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Region Southwest

USGS Quad Iliamna D-3

Fish Distribution Database Number of Waterway N/A 324-10-10150-2402- 3019

Name of Waterway Unnamed USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>04 298</u>	<u>[Signature]</u>	<u>11/15/04</u>
Revision Year:	<u>2005</u>	Fisheries Scientist	Date
Revision to:	Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	<u>[Signature]</u>	<u>15 NOV 04</u>
	Both <input checked="" type="checkbox"/>	FDD Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>11/18/04</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Sockeye	8/9/2004	Yes		Yes	<input checked="" type="checkbox"/>
Dolly Varden	8/9/2004		Yes	Yes	<input type="checkbox"/>
Slimy Sculpin	8/9/2004			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.

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

Area sampled: Intersection of stream with proposed alignment.

Fish captured/observed: 166 spawning Sockeye and 11 carcasses observed. Dolly Varden 56mm, 141mm, 116mm, 142mm.

Unnamed tributary that drains into Iliamna River (FDD 324-10-10150-2402).

i65.07

Add new stream w/ Ss 1st 200 ft of stream

Name of Observer (please print):

Paul McLarnon

Signature:

[Signature]

Date: 11/10/04

Address:

HDR Alaska, Inc. 2525 C. Street Suite 305

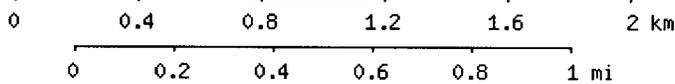
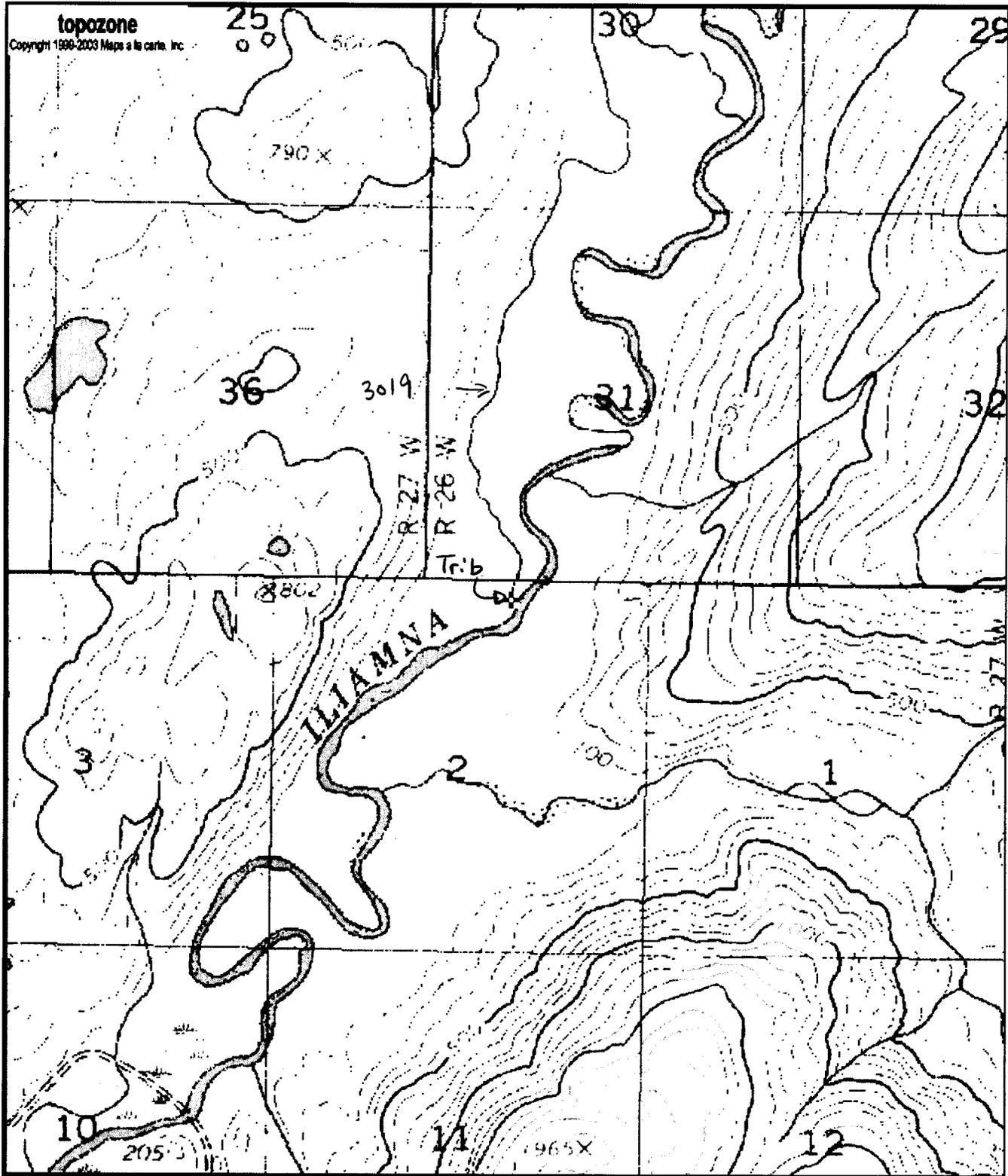
Anchorage, Alaska 99503-2632

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): _____

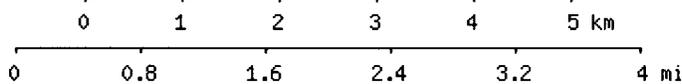
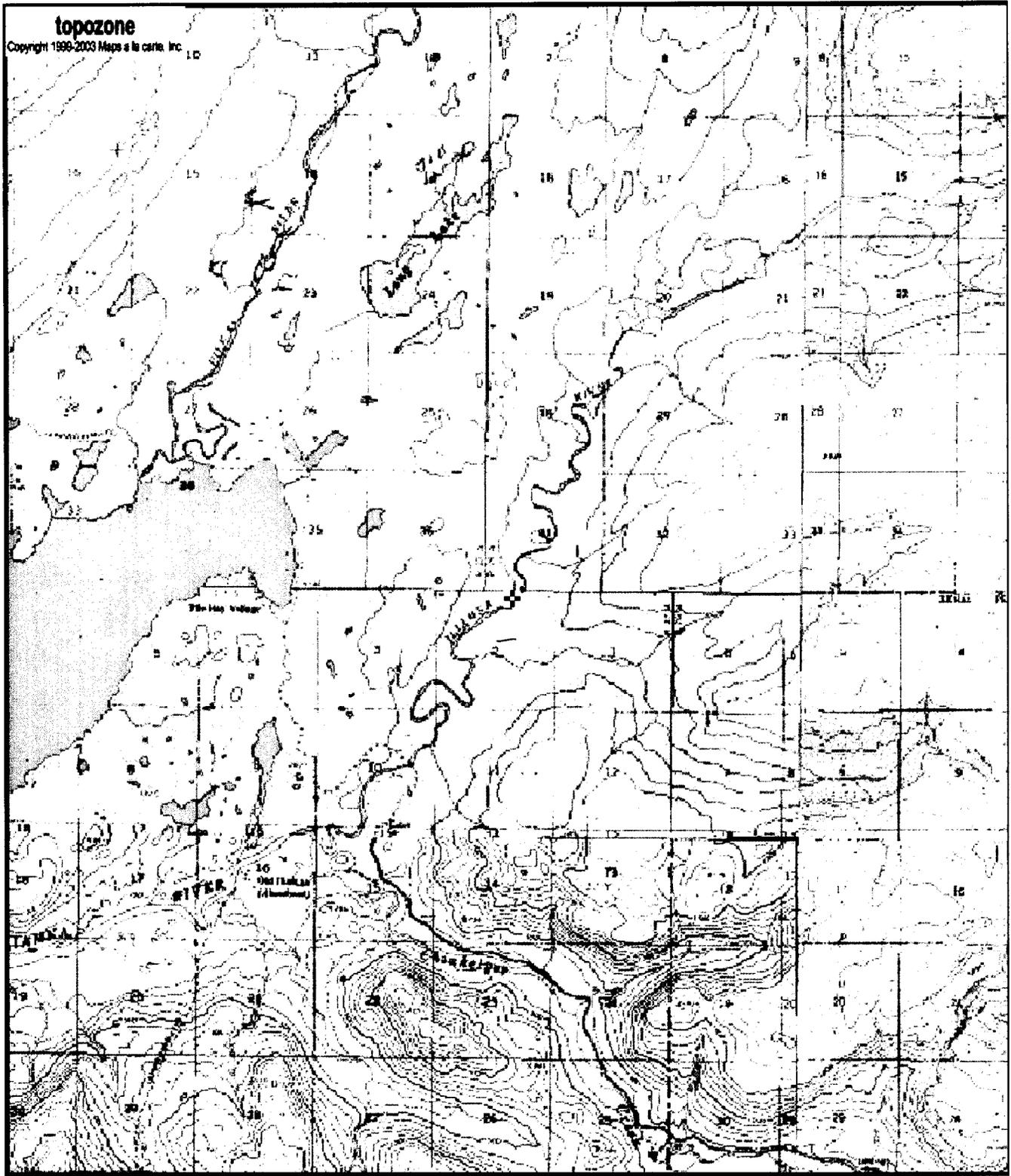


Map center is 59.7791°N, 153.8228°W (WGS84/NAD83)

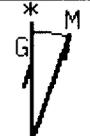
Iliamna D-3 quadrangle

Projection is UTM Zone 5 NAD83 Datum

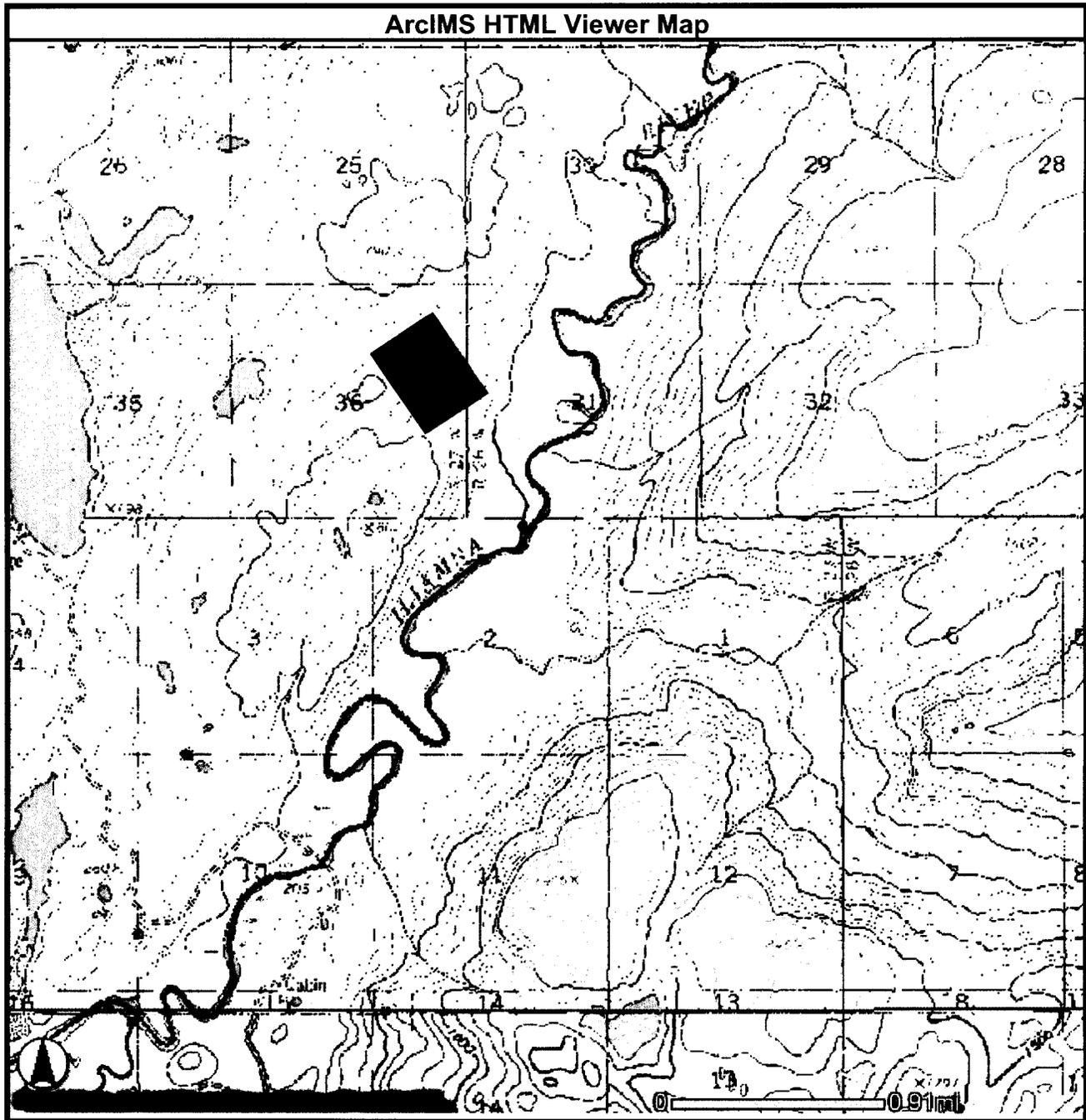




Map center is 59.7791°N, 153.8228°W (WGS84/NAD83)
Iliamna D-3 quadrangle
Projection is UTM Zone 5 NAD83 Datum



M=18.904
G=-0.711



04-298

Add Ss to new stream

200 ft upstream

36 of pt

324-10-10/50-2402-3019 31

R-27 W R-26 W

2088

W
W
W

