



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database
DEPT. OF FISH & GAME

NOV 12 2004

Region Southwest USGS Quad 11amna D-3

Fish Distribution Database Number of Waterway 324-10-10150-2333

Name of Waterway Unnamed USGS Name Local Name

Addition Deletion Correction Backup Information

Notation	<u>11/12/04</u>	Date	<u>11/12/04</u>
Revised		Date	
Revised		Date	
Revised		Date	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Dolly Varden	8/10/2004	No	Yes	Yes	<input type="checkbox"/>
Pacific salmon <i>sw</i>	8/10/2004	Yes	No	Yes	<input checked="" type="checkbox"/>
unspecified adults					<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 currently listed as Anadromous. Field studies indicate that the Anadromous reach ends approximately 0.5 miles upstream of the sampling location due to a 200' barrier waterfall. The stream is currently listed as Anadromous approximately .82 miles above the barrier falls. Nine (9) Dolly Varden were captured. Sampling location: N59.80264 W153.96252 (WGS84) * Red marker on map corresponds to sampling location. Sampling method: Fish were captured using a backpack electroshocker. Area sampled: 0.5 miles downstream of intersection between stream and proposed alignment. Fish captured/observed: Dolly Varden: 129mm, 155mm, 37mm, 103mm, 127mm, 80mm, 109mm, 130mm, 151mm. Unspecified Pacific salmon were observed spawning approximately 500 meters below sampling location. *sockeye*
 Unnamed stream drains directly into Lonesome Bay. *Stream documented for 50*
 E57.85 *Shorten stream, add barrier 0.5 miles from sampling site*

Name of Observer (please print): Paul McLainon
 Signature: *Paul McLainon*
 Address: HDR Alaska, Inc. 2525 C Street Suite 305
Anchorage, Alaska 99503-2632

Date: 11/10/04

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



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

NOV 12 2004

Region USGS Quad

Fish Distribution Database Number of Waterway

Name of Waterway USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>04 291</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>E-9, D-1</u>	<u>[Signature]</u>	<u>11/18/04</u>
		Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Dolly Varden	8/10/2004	No	Yes	Yes	<input type="checkbox"/>
Pacific salmon <u>2</u>	8/10/2004	Yes	No	Yes	<input checked="" type="checkbox"/>
unspecified adults					<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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 Area sampled: 0.5 miles downstream of intersection between stream and proposed alignment.
 Fish captured/observed: Dolly Varden: 129mm, 155mm, 37mm, 103mm, 127mm, 80mm, 109mm, 130mm, 151mm.
 Unspecified Pacific salmon were observed spawning approximately 500meters below sampling location.

Sockeye

Unnamed stream drains directly into Lonesome Bay.

Stream documented for Ss

F57.85

Shorten stream, add barrier 0.5 miles from sampling site

Name of Observer (please print): Paul McLarnon

Signature: [Signature]

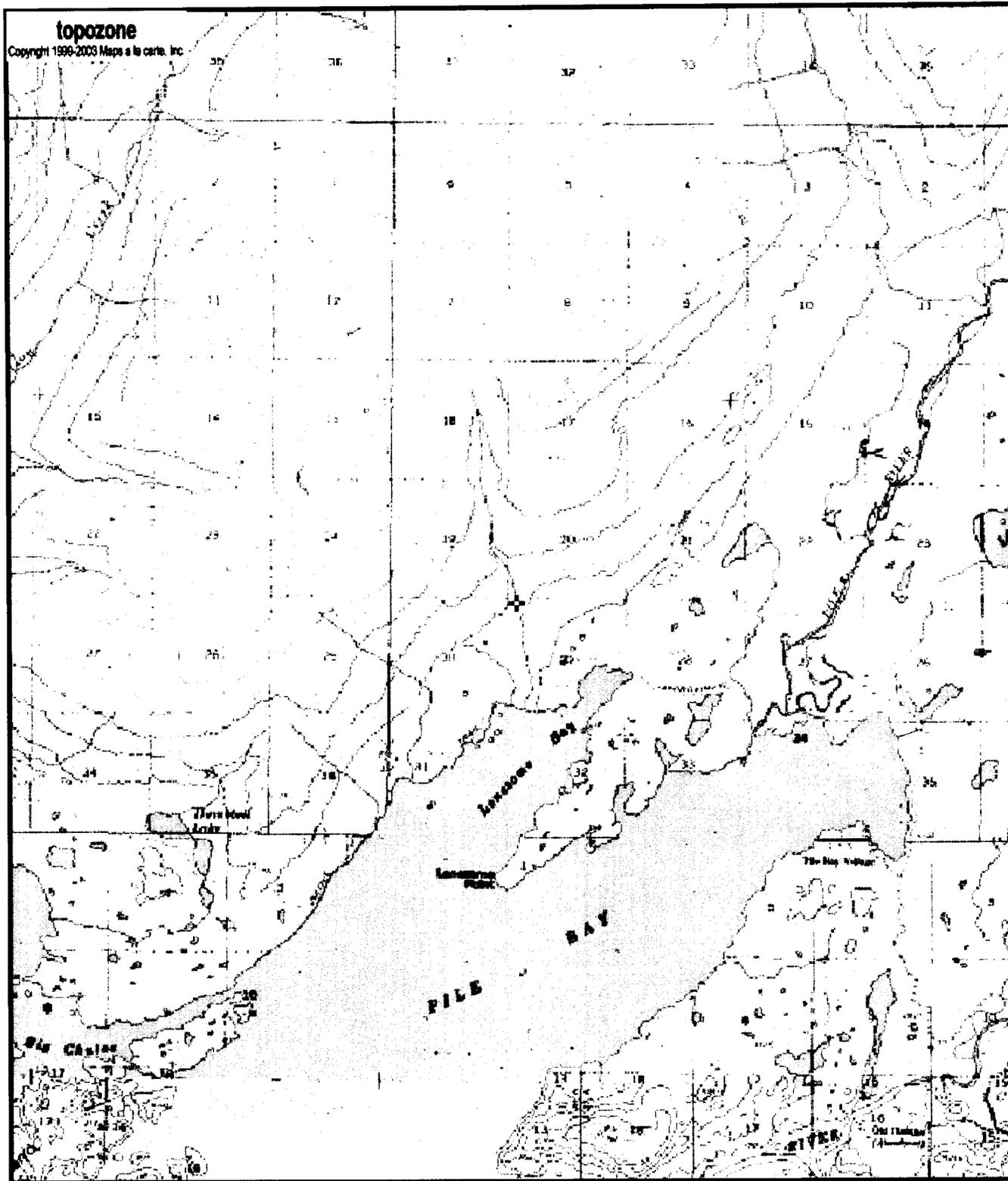
Address: HDR Alaska, Inc. 2525 C Street Suite 305
Anchorage, Alaska 99503-2632

Date: 11/10/04

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Signature of Area Biologist: _____
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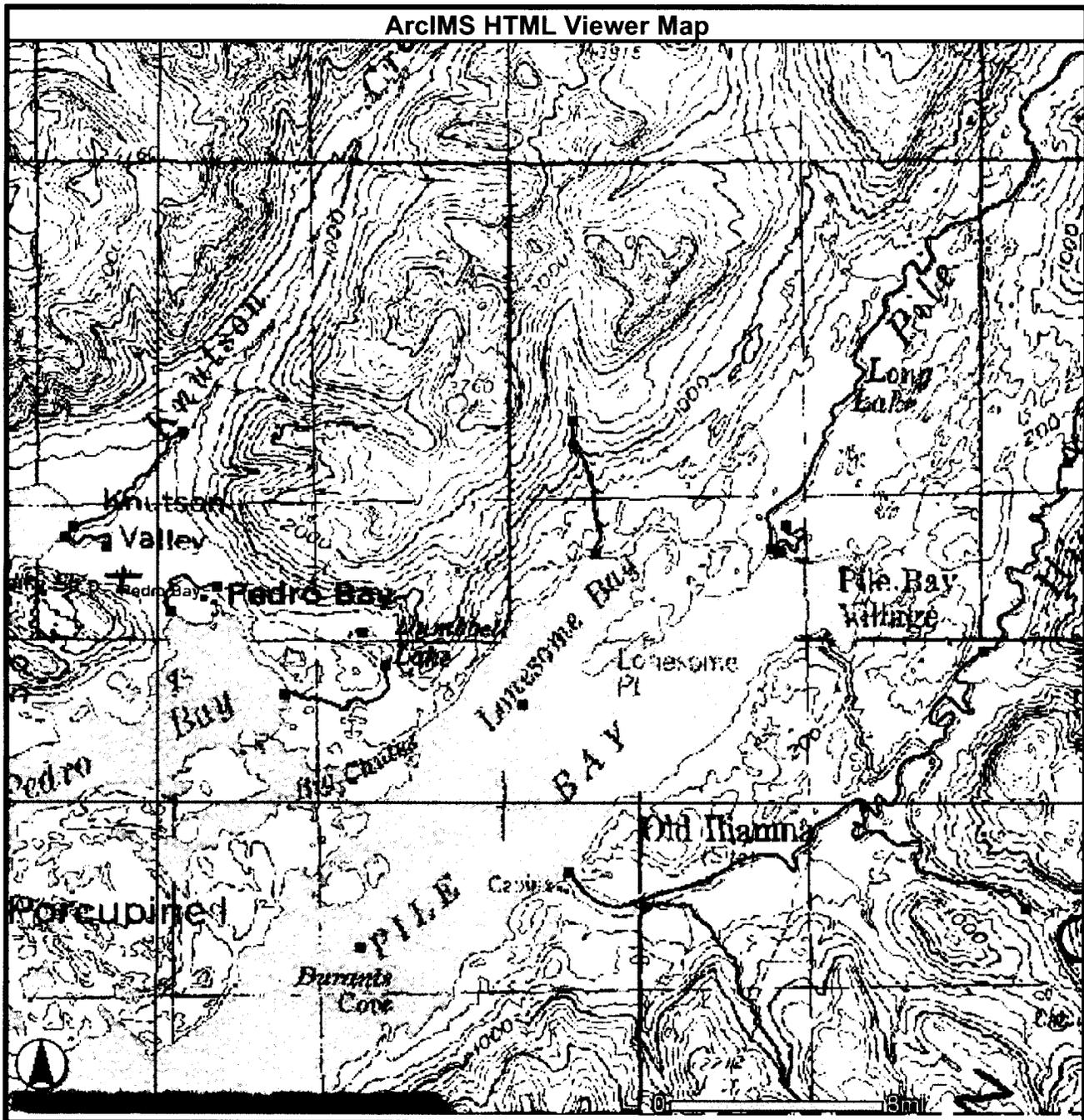
Revision 04/03



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

Map center is 59.8083°N, 153.9706°W (WGS84/NAD83)
Iliamna D-3 quadrangle
Projection is UTM Zone 5 NAD83 Datum

* M
G
M=18.851
G=-0.839



04-291

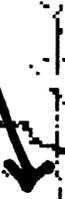
19

20

Shorten stream

Add barrier 0.5 mile

Above pt



30

29x10

300

CAF

