



State of Alaska  
Department of Fish and Game  
Habitat and Restoration Division

ALASKA DEPT. OF FISH & GAME  
JAN 14 2003

Nomination of Waters  
Important to Anadromous Fish

Region: Southcentral

Anadromous Water Catalog Number of Waterway: 2474

Name of Waterway: \_\_\_\_\_

USGS Quad: Talkeetna A-2

Status:  USGS Name 4048  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>03 124</u>	<u>Jog</u>	<u>3/18/03</u>
Revision Year: <u>2003</u>	Regional Supervisor	Date
Revision to: Atlas _____ Catalog _____	<u>Jog</u>	<u>12 MAR 03</u>
Both <u>X</u>	AWC Project Biologist	Date
Revision Code: <u>A-2</u>	<u>CB</u>	_____
	Drafted	Date

**SITE INFORMATION** Station: FSH0217b68 Visit: 1 Date Observed: 8/19/2002 Latitude: 62.138508 Longitude: -150.83712  
Legal Description: SE 1/4 Section 25, T. 24 N., R. 9 W., S.M.

STREAM PARAMETER	Wetted	OHW		
Width (m)	2.2	2.3	Water Temp. (C): 9	Stream Stage: Medium
Thalweg Depth (m)	0.58		Dominant Substrate: Gravel	

Station Comments:

**SPECIES INFORMATION** coho salmon Life Stage: Juvenile Count: 3 Life History: Anadromous  
Sampling Method: Portable Electrofisher Area (m2): 35 Effort (s): 384 Trap Time (h): Trap in:  
Fish passage barrier at site: Specific Barrier Unknown Trap out:

**SPECIES INFORMATION** slimy sculpin Life Stage: Juvenile/Adult Count: 7 Life History: Resident  
Sampling Method: Portable Electrofisher Area (m2): 35 Effort (s): 384 Trap Time (h): Trap in:  
Fish passage barrier at site: Specific Barrier Unknown Trap out:

Additional Comments:

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.

Name of Observer: Cecil Rich, Habitat Biologist

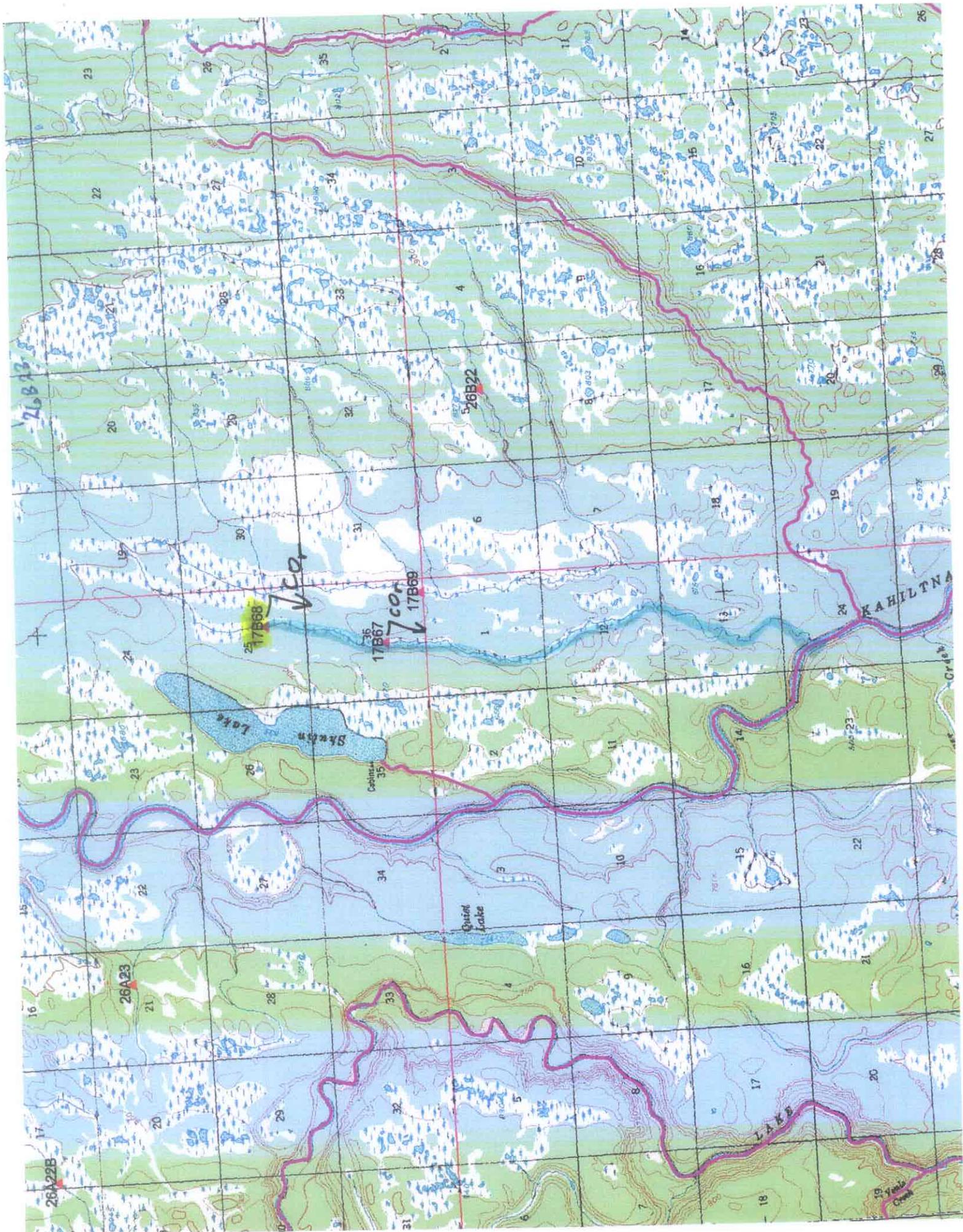
Phone: (907)267-2122 Date Printed: 12/10/2002

Signature: Cecil Rich

Address: Habitat and Restoration Division, Alaska Department of Fish and Game  
333 Raspberry Road  
Anchorage, AK 995181599 USA

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: \_\_\_\_\_





State of Alaska  
Department of Fish and Game  
Habitat and Restoration Division

Nomination of Waters  
Important to Anadromous Fish

Region: Southcentral

USGS Quad:

Anadromous Water Catalog Number of Waterway: \_\_\_\_\_

Status:

Name of Waterway: \_\_\_\_\_

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	_____	_____
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	_____	_____
Revision Code: _____	_____	_____
	Regional Supervisor	Date
	AWC Project Biologist	Date
	Drafted	Date

**SITE INFORMATION** Station: FSH0217b67 Visit: 1 Date Observed: 8/19/2002 Latitude: 62.124102 Longitude: -150.84326

Legal Description: SW 1/4 Section 36, T. 24 N., R. 9 W., S.M.

<b>STREAM PARAMETER</b>	<b>Wetted</b>	<b>OHW</b>		
Width (m)	2.8	3.3	Water Temp. (C): 9.4	Stream Stage: Medium
Thalweg Depth (m)	0.42		Dominant Substrate: Gravel	

Station Comments:

**SPECIES INFORMATION** coho salmon Life Stage: Juvenile Count: 10 Life History: Anadromous  
 Sampling Method: Portable Electrofisher Area (m2): 60 Effort (s): 308 Trap Time (h): Trap in:  
 Fish passage barrier at site: None Trap out:  
 Species Comments: 1

**SPECIES INFORMATION** slimy sculpin Life Stage: Juvenile/Adult Count: 13 Life History: Resident  
 Sampling Method: Portable Electrofisher Area (m2): 60 Effort (s): 308 Trap Time (h): Trap in:  
 Fish passage barrier at site: None Trap out:  
 Species Comments: additional fish measured (mm): 40, 35, 22 2

Additional Comments:

**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.

Name of Observer: Cecil Rich, Habitat Biologist

Phone: (907)267-2122

Date Printed: 12/10/2002

Signature: \_\_\_\_\_

Address: Habitat and Restoration Division, Alaska Department of Fish and Game  
 333 Raspberry Road  
 Anchorage, AK 995181599 USA

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: \_\_\_\_\_



State of Alaska  
Department of Fish and Game  
Habitat and Restoration Division

Nomination of Waters  
Important to Anadromous Fish

Region: Southcentral

USGS Quad:

Anadromous Water Catalog Number of Waterway: \_\_\_\_\_

Status:

Name of Waterway: \_\_\_\_\_

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	_____	_____
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	_____	_____
Revision Code: _____	_____	_____
	Regional Supervisor	Date
	AWC Project Biologist	Date
	Drafted	Date

**SITE INFORMATION**

Station: FSH0226b23 Visit: 1 Date Observed: 9/4/2002 Latitude: 62.168795 Longitude: -150.78288

Legal Description: SW 1/4 Section 17, T. 24 N., R. 8 W., S.M.

**STREAM PARAMETER**

Wetted OHW

Width (m) 1.5 1.8

Water Temp. (C): 10.8 Stream Stage: Medium

Thalweg Depth (m) 0.2

Dominant Substrate: Silt/Clay

Station Comments: A leaky, heavily vegetated beaver dam, not sure if a barrier. Sampled below, but no fish observed.

**SPECIES INFORMATION** no fish collected or observed Life Stage: Not Recorded Count: 0 Life History: Unknown

Sampling Method: Portable Electrofisher

Area (m2): Effort (s): Trap Time (h): Trap in:

Fish passage barrier at site: Not applicable

Trap out:

Species Comments: Electrofisher settings not recorded.

1

**Additional Comments:**

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.

Name of Observer: Cecil Rich, Habitat Biologist

Phone: (907)267-2122

Date Printed: 12/10/2002

Signature: \_\_\_\_\_

*Cecil Rich*

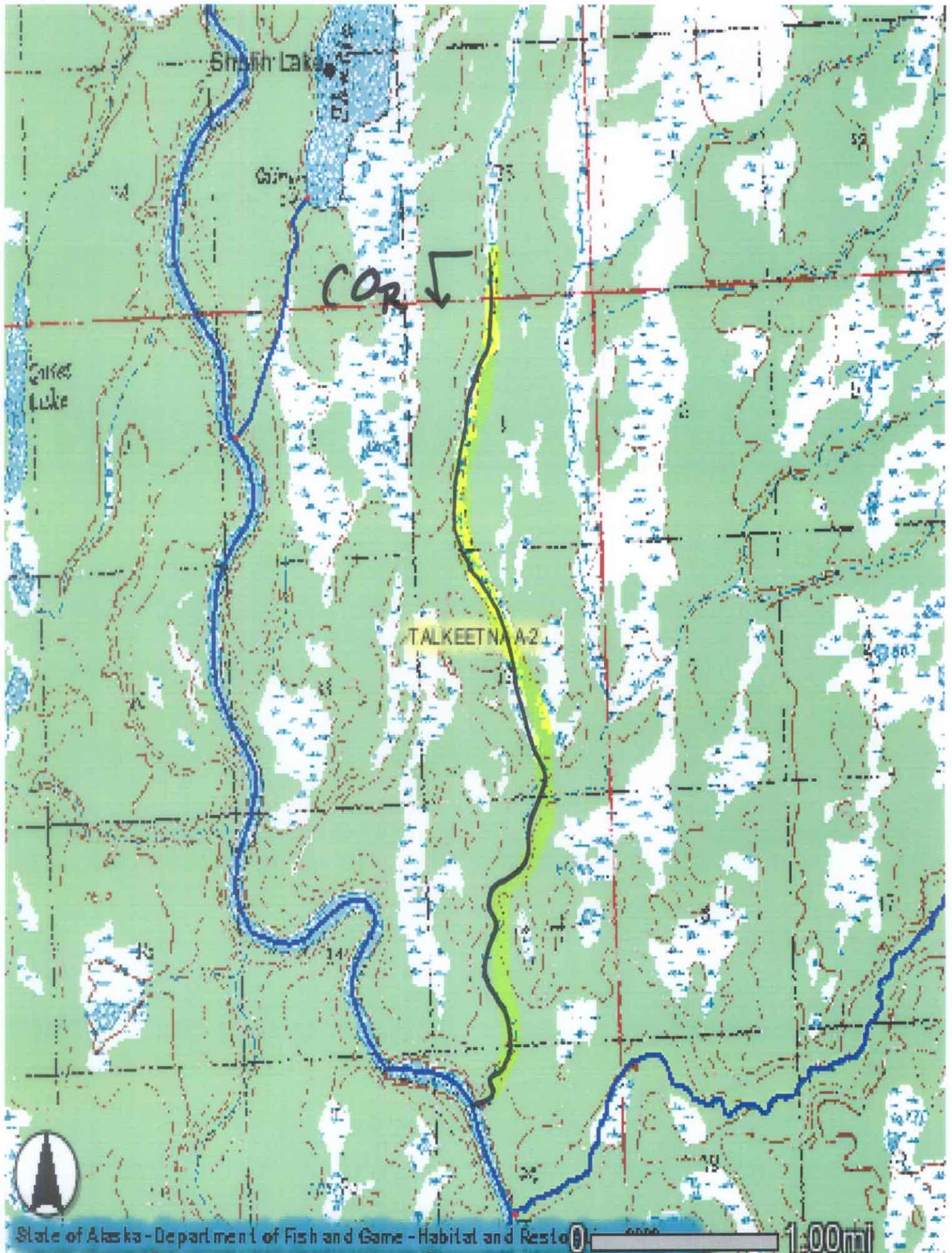
Address: Habitat and Restoration Division, Alaska Department of Fish and Game

333 Raspberry Road

Anchorage, AK 995181599 USA

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist: \_\_\_\_\_



State of Alaska - Department of Fish and Game - Habitat and Restoration

Add 247-~~21~~-10200-2053-3150-4048 w/COR