



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

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral
Anadromous Water Catalog Number of Waterway: 247-20-10050
Name of Waterway: Old Tyonek Creek
USGS Quad: Tyonek A-4
Status: USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>03 062</u>	Regional Supervisor	Date
Revision Year: <u>2003</u>	<i>[Signature]</i>	<u>11 MAR 03</u>
Revision to: Atlas <input type="checkbox"/> Catalog <input type="checkbox"/>	AWC Project Biologist	Date
Revision Code: <u>F-1</u>		
	Drafted	Date

SITE INFORMATION Station: TYCS1001D1 Visit: 1 Date Observed: _____ Latitude: 61.06321 Longitude: -151.36606
Legal Description: NW 1/4 Section 11, T. 11 N., R. 12 W., S.M.

STREAM PARAMETER Wetted OHW
Width (m) _____
Thalweg Depth (m) _____
Water Temp. (C): _____

Station Comments: GPS Accuracy 170 ft.

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 22 Life History: Anadromous
Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): _____ Effort (s): _____ Trap Time (h): 2.58 Trap in: 6/4/2002 8:10:00 AM
Fish passage barrier at site: _____ Trap out: 6/4/2002 10:45:00 AM
Species Comments: _____

ALASKA DEPT. OF
FISH & GAME
JAN 14 2003
REGION II
HABITAT AND RESTORATION
DIVISION

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: 1/2/2003

Signature: *[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: Tyonek A-4

Anadromous Water Catalog Number of Waterway: _____

Name of Waterway: Old Tyonek Creek

USGS Name

Status:

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: TYCS1001U1 Visit: 1

Date Observed: _____

Latitude: 61.06321

Longitude: -151.36606

Legal Description: NW 1/4 Section 11, T. 11 N., R. 12 W., S.M.

STREAM PARAMETER

Wetted OHW

Water Temp. (C): _____

Width (m)

Thalweg Depth (m)

Station Comments: GPS Accuracy 170 ft.

SPECIES INFORMATION

coho salmon

Life Stage: Juvenile

Count: 2

Life History: Anadromous

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2): _____ Effort (s): _____

Trap Time (h): 3.17

Trap in: 6/4/2002 8:00:00 AM

Fish passage barrier at site:

Trap out: 6/4/2002 11:10:00 AM

Species Comments:

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: 1/2/2003

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: Tyonek A-4

Anadromous Water Catalog Number of Waterway: _____

Status: _____

Name of Waterway: Old Tyonek Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____
Revision Year: _____	_____
Revision to: Atlas _____ Catalog _____	_____
Both _____	_____
Revision Code: _____	_____
_____	_____
_____	_____
_____	_____

SITE INFORMATION Station: TYCS1015U1 Visit: 1 Date Observed: Latitude: 61.03323 Longitude: -151.31096

STREAM PARAMETER

Wetted OHW

Legal Description: NW 1/4 Section 19, T. 11 N., R. 11 W., S.M.

Width (m)

Water Temp. (C):

Thalweg Depth (m)

Station Comments: accuracy 19.8 ft

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 21 Life History: Anadromous
 Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): Effort (s): Trap Time (h): 2.67 Trap in: 6/12/2002 10:00:00 AM
 Fish passage barrier at site: Trap out: 6/12/2002 12:40:00 PM
 Species Comments: additional fish (mm): 70 72 84 63 66 78 105 114 105 115 114 1

SPECIES INFORMATION sculpin, undifferentiated Life Stage: Juvenile/Adult Count: 22 Life History: Resident
 Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): Effort (s): Trap Time (h): 2.67 Trap in: 6/12/2002 10:00:00 AM
 Fish passage barrier at site: Trap out: 6/12/2002 12:40:00 PM
 Species Comments: 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: 1/2/2003

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: Tyonek A-4

Anadromous Water Catalog Number of Waterway: _____

Status: _____

Name of Waterway: Old Tyonek Creek

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: TYCS1019D1 Visit: 1 Date Observed: _____ Latitude: 61.03978 Longitude: -151.31822

STREAM PARAMETER Wetted OHW Legal Description: SE 1/4 Section 13, T. 11 N., R. 12 W., S.M.

Width (m) Water Temp. (C): _____

Thalweg Depth (m)

Station Comments: gps accuracy = 20 feet.

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 14 Life History: Anadromous

Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): _____ Effort (s): _____ Trap Time (h): 1.83 Trap in: 6/13/2002 1:30:00 PM

Fish passage barrier at site: _____ Trap out: 6/13/2002 3:20:00 PM

Species Comments: additional fish (mm): 69, 61, 60, 52 1

SPECIES INFORMATION Dolly Varden Life Stage: Juvenile Count: 5 Life History: Unknown

Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): _____ Effort (s): _____ Trap Time (h): 1.83 Trap in: 6/13/2002 1:30:00 PM

Fish passage barrier at site: _____ Trap out: 6/13/2002 3:20:00 PM

Species Comments: 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: 1/2/2003

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: Tyonek A-4

Anadromous Water Catalog Number of Waterway: _____

Name of Waterway: Old Tyonek Creek

Addition

Deletion

Correction

USGS Name

Status:

Local Name

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: TYCS1019U1 Visit: 1

Date Observed: _____

Latitude: 61.03978

Longitude: -151.31822

STREAM PARAMETER

Wetted OHW

Legal Description: SE 1/4 Section 13, T. 11 N., R. 12 W., S.M.

Width (m)

Water Temp. (C): _____

Thalweg Depth (m)

Station Comments: gps accuracy = 20 feet.

SPECIES INFORMATION

no fish collected or observed

Life Stage: Not Applicable

Count: 0

Life History: Unknown

Sampling Method: Minnow Trap, 1/4 in. Mesh

Area (m2): _____

Effort (s): _____

Trap Time (h): 2.33

Trap In: 6/13/2002 1:20:00 PM

Fish passage barrier at site:

Trap out: 6/13/2002 3:40:00 PM

Species Comments:

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: 1/2/2003

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: _____