



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

ALASKA DEPT. OF
FISH & GAME

Nomination of Waters
Important to Anadromous Fish

JAN 14 2003
REGION II
HABITAT AND RESTORATION
DIVISION

Region: Southcentral

USGS Quad: Tyonek A-3

Anadromous Water Catalog Number of Waterway: 247-30-10090-2009

Status:

Name of Waterway:

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination #	03 120	Regional Supervisor	3/18/02
Revision Year:	2003	AWC Project Biologist	11 MAR 03
Revision to: Atlas _____ Catalog _____		Drafted	Date
Both <input checked="" type="checkbox"/>	A-2		Date

SITE INFORMATION

Station: FSH0217A77 Visit: 1 Date Observed: 8/14/2002 Latitude: 61.236657 Longitude: -150.99020

Legal Description: NW 1/4 Section 12, T. 13 N., R. 10 W., S.M.

STREAM PARAMETER

Wetted	OHW	Water Temp. (C):	Stream Stage:
Width (m) 10	11	13.6	High
Thalweg Depth (m) 1.5		Dominant Substrate:	Silt/Clay

Station Comments: widths and depths are estimates

SPECIES INFORMATION

threespine stickleback Life Stage: Juvenile/Adult Count: 18 Life History: Unknown
 Sampling Method: Minnow Trap, 1/4 in. Mesh Area (m2): Effort (s): Trap Time (h): 0.75 Trap in: 8/14/2002 1:30:00 PM
 Fish passage barrier at site: None Trap out: 8/14/2002 2:15:00 PM

Species Comments:

SPECIES INFORMATION

chinook salmon Life Stage: Juvenile Count: 11 Life History: Anadromous
 Sampling Method: Minnow Trap, Both Mesh Sizes (1/4" Area (m2): Effort (s): Trap Time (h): 0.75 Trap in: 8/14/2002 1:30:00 PM
 Fish passage barrier at site: Specific Barrier Unknown Trap out: 8/14/2002 2:15:00 PM

Species Comments:

SPECIES INFORMATION

coho salmon Life Stage: Juvenile Count: 12 Life History: Anadromous
 Sampling Method: Minnow Trap, Both Mesh Sizes (1/4" Area (m2): Effort (s): Trap Time (h): 0.75 Trap in: 8/14/2002 1:30:00 PM
 Fish passage barrier at site: Specific Barrier Unknown Trap out: 8/14/2002 2:15:00 PM

Species Comments:

Additional Comments: good rearing; no spawning habitat.

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: Joe Buckwalter, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/10/2002

Signature: Joe Buckwalter

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: _____

17976

BE LU GA



MANY BEAR DENMS
MARGINAL HABITAT

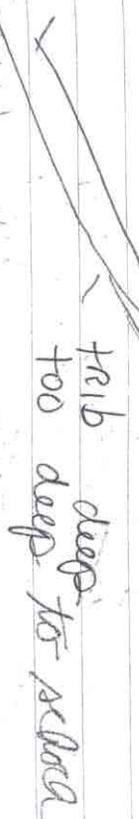
STAND of LARGE COTTON-
WOODS

250 LB BLACK BEAR

APPROACHED US. SMELLED THE
SALMON EGGS. HAD TO FIRE
SHOT OVER HIS HEAD.

17977 TRIB ON SIDE CHANNEL?

BE LU GA



CD

SB

85
113
99
98

Muddy Stream many eggs
and songs.

POOR LOOKING HABITAT, NO
SPAWNING.



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Region: Southcentral

USGS Quad:

Anadromous Water Catalog Number of Waterway: _____

Status: _____

Name of Waterway: _____

USGS Name

Local Name

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

SITE INFORMATION Station: FSH0217A76 Visit: 1 Date Observed: 8/14/2002 Latitude: 61.229809 Longitude: -151.04770

Legal Description: SE 1/4 Section 10, T. 13 N., R. 10 W., S.M.

STREAM PARAMETER	Wetted	OHW		
Width (m)	20	20	Water Temp. (C): 14.3	Stream Stage: High
Thalweg Depth (m)	2		Dominant Substrate: Silt/Clay	

Station Comments: widths and depth are estimates.

SPECIES INFORMATION threespine stickleback Life Stage: Juvenile/Adult Count: 1 Life History: Resident

Sampling Method: Minnow Trap, Both Mesh Sizes (1/4" Area (m2): Effort (s): Trap Time (h): 0.75 Trap in: 8/14/2002 10:15:00 AM

Fish passage barrier at site: Unknown Trap out: 8/14/2002 11:00:00 AM

Species Comments: _____

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: Joe Buckwalter, Fish and Wildlife Technician Phone: (907)267-2345 Date Printed: 12/10/2002

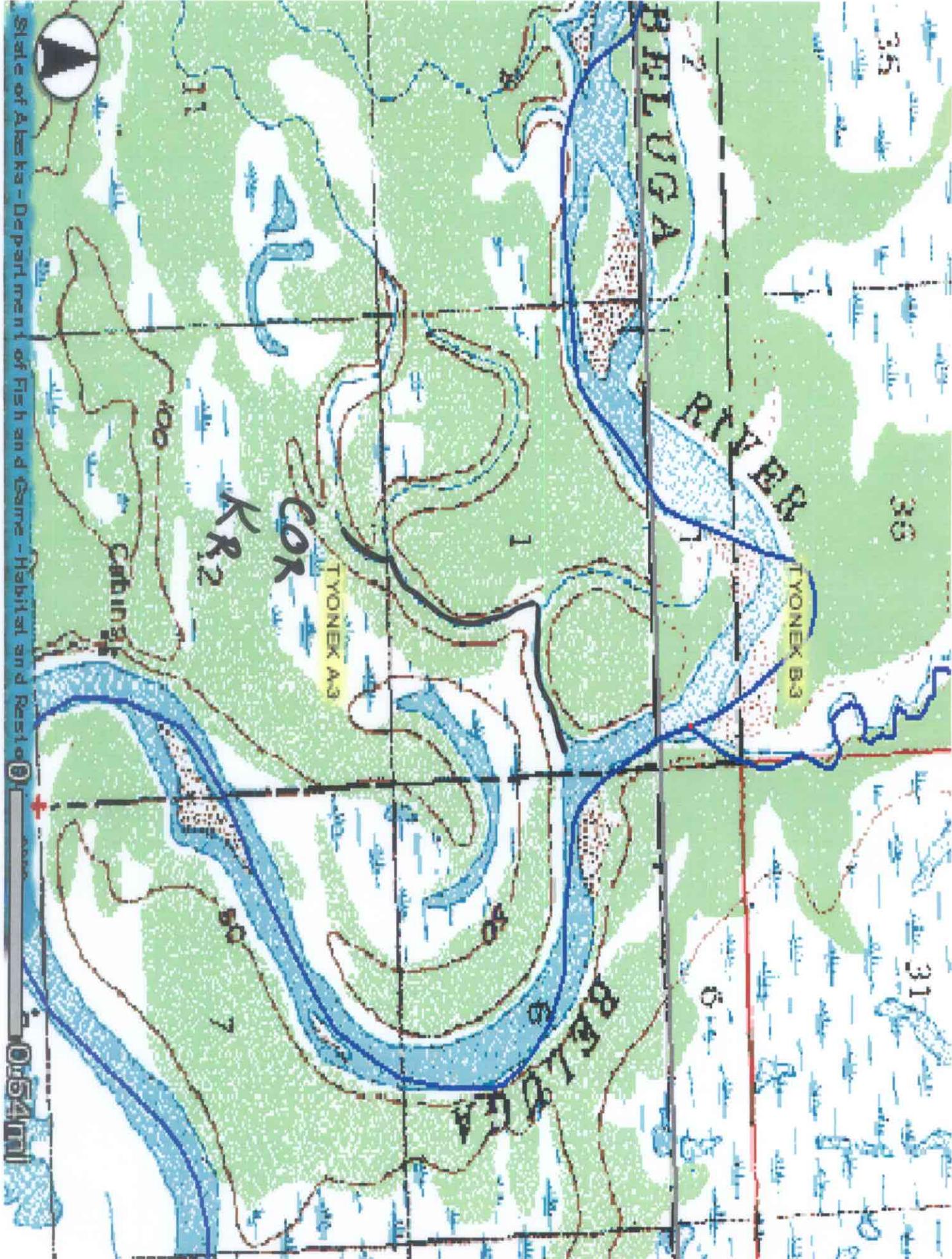
Signature: *Joe Buckwalter*

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Signature of Area Biologist: _____

Add stream 247-30 - 10090 - 2009 w/ COR KR



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