



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

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

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

Anadromous Water Catalog Number of Waterway: 247-41-10200-2053-3150-4131

Name of Waterway: Wetbutt Creek

USGS Quad: Talkeetna B-3

Status:

☒ Addition

☐ Deletion

☐ Correction

☐ Backup Information

☒ USGS Name

☐ Local Name

For Office Use

Nomination # <u>03 142</u>	<u>3/18/03</u>
Revision Year: <u>2003</u>	Date <u>12 MAR 03</u>
Revision to: Atlas <u>X</u> Catalog <u> </u>	Date <u> </u>
Revision Code: <u>A-1</u>	Date <u> </u>
Regional Supervisor <u>[Signature]</u>	
AWC Project Biologist <u>[Signature]</u>	
Drafted <u> </u>	Date <u> </u>

SITE INFORMATION Station: FSH0223a08 Visit: 1 Date Observed: 8/27/2002 Latitude: 62.455878 Longitude: -151.25941
 Legal Description: SE 1/4 Section 2, T. 27 N., R. 11 W., S.M.

STREAM PARAMETER	Wetted	OHW	Water Temp. (C):	Stream Stage:
Width (m)	7.3	15.8	5.9	Medium
Thalweg Depth (m)	0.51		Dominant Substrate:	Gravel

Station Comments:

SPECIES INFORMATION sockeye salmon Life Stage: Adult Spawning Count: 2 Life History: Anadromous
 Sampling Method: Visual Observation, Ground Area (m2): Effort (s): Trap Time (h): Trap in:
 Fish passage barrier at site: Specific Barrier Unknown Trap out:
 Species Comments: No fish observed ~2.5 miles upstream at site 23A07. No specific barrier is known. 1

SPECIES INFORMATION Dolly Varden Life Stage: Juvenile Count: 1 Life History: Resident
 Sampling Method: Portable Electrofisher Area (m2): Effort (s): 177 Trap Time (h): Trap in:
 Fish passage barrier at site: Specific Barrier Unknown Trap out:
 Species Comments: No fish observed ~2.5 miles upstream at site 23A07. No specific barrier is known. 2

SPECIES INFORMATION sockeye salmon Life Stage: Juvenile Count: 2 Life History: Anadromous
 Sampling Method: Portable Electrofisher Area (m2): Effort (s): 177 Trap Time (h): Trap in:
 Fish passage barrier at site: Specific Barrier Unknown Trap out:
 Species Comments: No fish observed ~2.5 miles upstream at site 23A07. No specific barrier is known. 3

Additional Comments: Sockeye not previously cataloged in Kahiltna R. sub-basin. Good spawning gravels - see photo. 2 spawning adults observed, and 2 juveniles (22, 24 mm).

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: Michael Anderson, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/12/2002

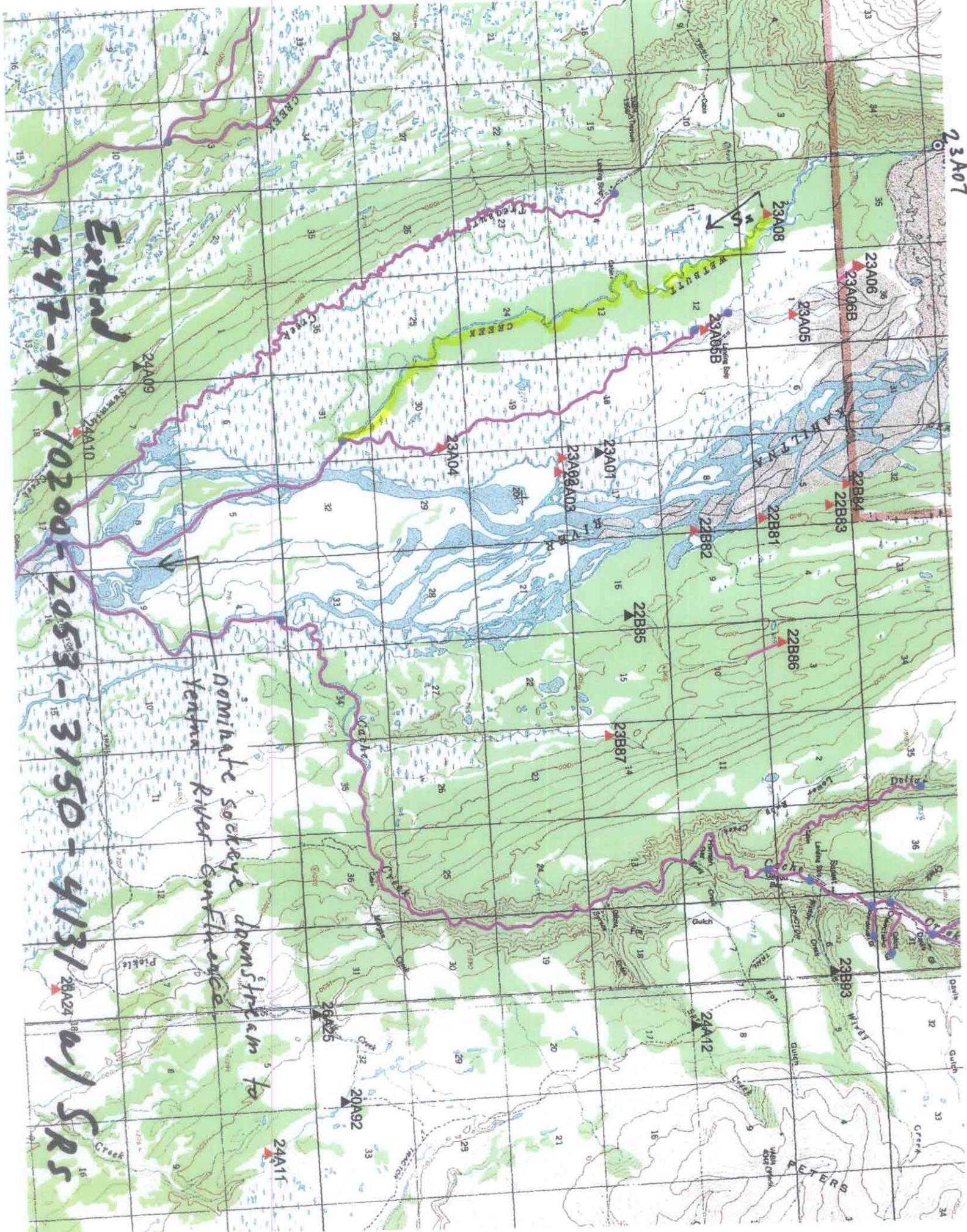
Signature: Michael Anderson

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:

23A07



Extend

247-41-10200-2053-3150-4131 w/ SR5

nominate society downstream to
Yenfa River Confluence



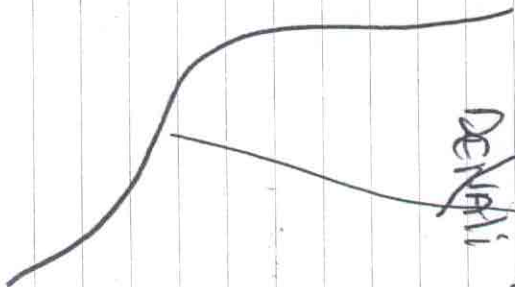
22 19107 Upper Trib

2219107 glacier

Denali National Park

NO FISH

IN
Upper

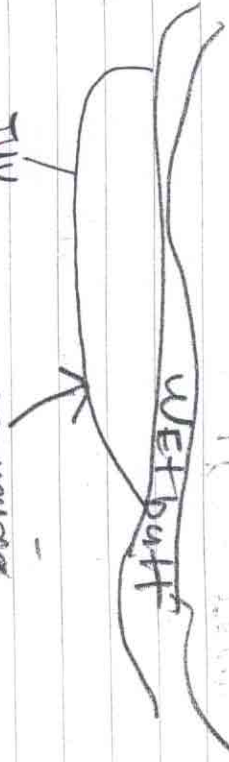


22 19108 Wetbutt
side channel

Wetbutt

Juv.
sax
ov

spawning
adult
bedrock





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

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad: Talkeetna B-3

Anadromous Water Catalog Number of Waterway: _____

Status: _____

Name of Waterway: Wetbutt 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: FSH0223a07 Visit: 1 Date Observed: 8/27/2002 Latitude: 62.482253 Longitude: -151.27928

Legal Description: SE 1/4 Section 27, T. 28 N., R. 11 W., S.M.

STREAM PARAMETER

Wetted OHW

Width (m) 12.4 14.7

Water Temp. (C): 8.2 Stream Stage: Medium

Thalweg Depth (m) 0.42

Dominant Substrate: Boulder

Station Comments: excellent spawning gravels at mouth of creek

SPECIES INFORMATION no fish collected or observed

Life Stage: Not Applicable

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: Sockeye (spawning and rearing) and Dolly Vardens observed ~2.5 miles downstream of site at 23A08. No specific barrier is known. 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: Michael Anderson, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/10/2002

Signature: Michael Anderson

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: _____