



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) Sitka-A-5

Anadromous Waters Catalog Number of Waterway 113-41-10170-2008 ~~3012~~ 3012

Name of Waterway 113-41-10170-2008 Tributary Addition 3 USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use	
Nomination # <u>12-574</u>	<u>[Signature]</u> Fisheries Scientist Date <u>11/2/12</u>
Revision Year: <u>2013</u>	<u>[Signature]</u> Habitat Operations Manager Date <u>11/2/12</u>
Revision to: Atlas <input type="checkbox"/> Both <input checked="" type="checkbox"/>	<u>[Signature]</u> AWC Project Biologist Date <u>10/20/12</u>
Revision Code: <u>A-2d</u>	<u>[Signature]</u> Cartographer Date <u>11/19/12</u>

OBSERVATION INFORMATION					
Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	05/16/2012		✓	✓	✓

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:

Coordinates (Lat,Long): Upper(57.109383,-135.380596) Lower(57.109565,-135.381123)

add new stream w/ coho salmon rearing

Name of Observer (please print): Matthew Kern

Signature: 146.63.61.200 (Web Nomination) Date: 09/25/2012

Agency: _____

Address: 1416 3rd St 1416 3rd St
Douglas, AK 99824

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 Anadromous Waters Catalog.

Signature of Area Biologist: _____ Date: _____

Name of Area Biologist (please print): _____ Revision 02/08

Stream No: 113-41-10170-2008 Tributary Addition 3

Stream: Stream No 113-41-10170-2008 Tributary Addition 3

Watershed: Sitka Sound – Frontal Pacific Ocean

USGS Quadrangle: Sitka-A-5

MTRS: Section: 15 Township: 55 S Range: 63 E

Date Surveyed: May 16, 2012

Findings: This small stream provides good coho salmon and Dolly Varden char rearing habitat.

Recommendations: We recommend adding this stream course in the Anadromous Waters Catalog.

Nomination form submitted: Yes

Nomination Status:

Notes:

Table 1. Survey notes from Stream No. 113-41-10170-2008 Tributary Addition 3.

Waypoints	lat	lon	Notes	Sample_Eff	Sample_Res
037	57.109565	-135.381123	Tributary enters on river left. Begin shocking and tracking upstream.		
038	57.109572	-135.381058	Two Coho captured between 45-55mm.	Electrofisher	2 Coho between 45-55mm
039	57.109570	-135.381027	Pocket dial		
040	57.109482	-135.380859	One Coho about 38mm captured.	Electrofisher	1 Coho about 38mm
041	57.109301	-135.380922	Small tributary enter on river left. One Dolly Varden about 35mm captured. Shocking and tracking up smaller side first.	Electrofisher	1 Dolly Varden about 35mm
042	57.109390	-135.380827	Top of smaller tributary - disconnected pools above. Back to main tributary (notice WPT order got messed up)		
043	57.109383	-135.380596	One Coho captured and about 50mm. Continuing up tributary.	Electrofisher	1 Coho about 50mm
044	57.109243	-135.379834	Gradient barrier		
045	57.110232	-135.379548	Tributary with moderate flow enters on river left. Tracking and e-fishing up.		

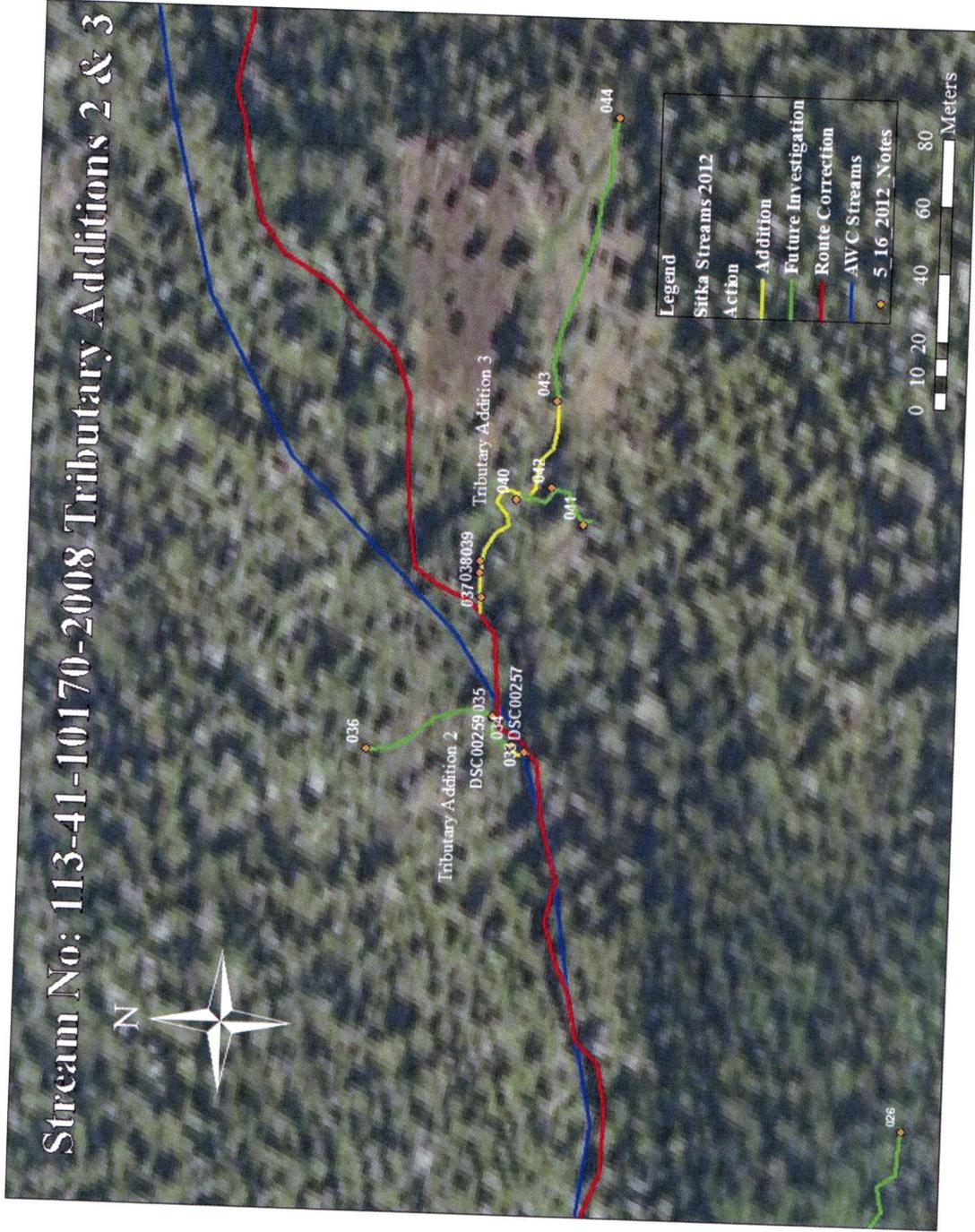


Figure 1. Map of Granite Creek Tributary: Stream No. 113-41-10170-2008 Tributary Addition 3.

add stream
113-41-10170-2008-3008
w/coho salmon rearing
use arc2013 for hydrography

1 - COr

2 - COr

COr

