



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 113-41-10160

Name of Waterway No Name Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>15-557</u>	<u>James J Hasbrouck</u> Fisheries Scientist Date <u>5/8/2015</u>
Revision Year: <u>2016</u>	<u>[Signature]</u> Habitat Operations Manager Date <u>5/8/15</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>[Signature]</u> AWC Project Biologist Date <u>7 May 15</u>
Revision Code: <u>C-9, E-9</u>	<u>[Signature]</u> GIS Analyst Date <u>5/18/15</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Dolly Varden	06/12/2012			✓	
pink salmon	06/12/2012		(1) ✓	✓	✓

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: no historic anecdotal on file

Coordinates (Lat,Long): Upper(57.1172,-135.36) Lower(57.1281,-135.3826)

update stream hydro
add barrier upstream of upper extent

Name of Observer (please print): Richard Hoffman

Signature: 10.7.168.74 (Web Nomination) Date: 01/02/2015

Agency: _____

Address: P.O. Box 110024
Juneau, AK 99811-0024

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: _____ Revision 11/14

Name of Area Biologist (please print): _____

113-41-10160 (NO NAME CREEK)**CORRECTION****Water body name:** No Name Creek**Survey date:** 6/12/2013**Water body number:** 113-41-10160**Species & Lifestage:** CHP, COp, Pp**Watershed:** Sitka Sound-Frontal Pacific Ocean**MTR:** C055S063E **Quad:** Sitka A-5**Findings:** We surveyed No Name Creek and captured pink salmon out migrants and Dolly Varden char using an electrofishing unit. We ended the survey cascade falls that is a velocity barrier..**Recommendations:** Correct the current route in the Anadromous Waters Catalog.

Table 1.-113-41-10160 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
80	57.1281	-135.3826	Mouth of No Name Creek.		
81	57.1244	-135.3770	Just not a apprent population.	EF	2 DV
82	57.1241	-135.3766	Electrofished 1 DV about 95mm and a pink fry out	EF	1 DV, 1 P
83	57.1240	-135.3765		EF	1 SC
100	57.1237	-135.3759	Where TQ and GW left off.		
101	57.1236	-135.3756	Very small tributary entering river right. Runs subterranean about 30ft from mainstem.		
102	57.1212	-135.3739	Tributary entering river left and gradient increasing.	EF	No Fish
103	57.1210	-135.3742	Top of tributary mentioned in waypoint 102. The tributary hits a gradient barrier. Caught 2 DV between 80-95mm.	EF	2 DV
104	57.1206	-135.3712	Potential barrier, log jam with 2 pinch points, one very narrow and the other shallow.	EF	No Fish
105	57.1203	-135.3694	Gradient change, entering a bedrock canyon with cascade falls. Have not caught any anadromous fish, but also haven't found definitive barrier.	EF	2 DV



Figure 1.—113-41-10160 route correction map.

Table 2.—Continued.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
106	57.1190	-135.3660	Possible barrier with fish pass at high water on river right. It's a debris dam with one shoot on river right that at current flow would be a velocity barrier, but could possibly pass fish if H2O came up enough. Fished extensively above debris dam and only caught 3 DV all were very emaciated, large heads skinny bodies. One was almost translucent.	EF	3 DV
107	57.1172	-135.3600	Definitive barrier. Cascade falls high velocity H2O even at high water. No resting pools for entirety of falls. I would suspect in years with high runs and lots of competition for spawning grounds, that fish would/could make it this far. The substrate of this creek is dominated by large cobble, very suitable for kings. Ended survey.		

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