



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog

*ME*

Region Southeastern USGS Quad(s) Petersburg B-1

Anadromous Waters Catalog Number of Waterway 108-50-10050-2047-3054

Name of Waterway \_\_\_\_\_  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

**For Office Use**

Nomination # <u>13-603</u>	<i>[Signature]</i> Fisheries Scientist	<u>10/29/13</u> Date
Revision Year: <u>20 14</u>	<i>[Signature]</i> Habitat Operations Manager	<u>10/29/13</u> Date
Revision to: Atlas _____ Both <u>X</u>	<i>[Signature]</i> AWC Project Biologist	<u>10/15/13</u> Date
Revision Code: <u>A-2</u>	<i>[Signature]</i> Cartographer	<u>11/6/13</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/12/2013		✓	✓	✓
Dolly Varden	08/12/2013			✓	
cutthroat trout	08/12/2013			✓	

*Refer to #  
13-598  
13-601  
13-602  
13-604*

**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(56.3623,-132.3128) Lower(56.3621,-132.3125)  
*Add new stream w/ coho salmon REARING*

Name of Observer (please print): Nicole Legere  
Signature: \_\_\_\_\_ Date: 09/20/2013  
Agency: \_\_\_\_\_  
Address: PO Box 110024 Room 209  
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 02/08  
Name of Area Biologist (please print): \_\_\_\_\_

## PAT CREEK TRIBUTARY 5 ADDITION

**Stream:** Pat Creek (108-10-10050) Tributary 5

**Watershed:** Anita Bay-Frontal Zimovia Strait

**MTRS:** C064S084E, Petersburg B-1

**Date Surveyed:** August 12, 2013

**Findings:** We surveyed this uncataloged tributary to Pat Creek and caught coho salmon using an electrofishing unit (Table 1). We ended this survey at a small cascade falls (Figure 1).

Table 1.– Pat Creek tributary 5 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
539	56.3622	-132.3127	Followed along edge of beaver pond and came to a tributary.	EF	1 CO, 1 DV
540	56.3623	-132.3128		EF	2 CO, 4 CT
541	56.3624	-132.3132		EF	4 CT, 1 DV
542	56.3624	-132.3134	Calling it the top. Small cascade/falls that would be hard for juveniles to make.	EF	No fish
543	56.3621	-132.3125	Stream enters beaver pond (WPT's 542-543).		10



Figure 1.- Pat Creek tributary 5 addition map.

add new stream 108-10-10050-2047-3051 w/coho salmon rearing  
use nomslgelerlarcs\Wrangell\_Streams\_2013\_NL.shp for hydro

