



State of Alaska  
Department of Fish and Game  
Sportfish Division

Nomination Form  
Anadromous Waters Catalog



Region Southeastern USGS Quad(s) JUNEAU C-3  
 Anadromous Waters Catalog Number of Waterway 115-20-10520  
 Name of Waterway Sawmill Creek  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>15-603</u>	<u>James J Hasbrouck</u> Fisheries Scientist	<u>5/8/2015</u> Date
Revision Year: <u>2016</u>	<u>Michelle J. A.</u> Habitat Operations Manager	<u>5/8/15</u> Date
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>9/8</u> AWC Project Biologist	<u>6/10/15</u> Date
Revision Code: <u>B-1, C-9, D-1</u> <u>E-9</u>	<u>TA</u> GIS Analyst	<u>5/15/15</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	03/24/2015		✓	✓	✓

**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:**  
 Correct the current route in the catalog and add rearing coho salmon.  
 Coordinates (Lat,Long): Upper(58.7164,-134.9383) Lower(58.7153,-134.9436)  
Shorten creek upper extent, add barrier  
Revise hydro, add coho salmon REARING

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Name of Observer (please print): Richard Hoffman  
 Signature: 10.7.168.74 (Web Nomination) Date: 03/25/2015  
 Agency: ADFG HAB  
 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): \_\_\_\_\_

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
114	58.7153	-134.9436	Mouth of Sawmill Creek into Berners Bay.		
117	58.7132	-134.9440	Tributary enters on river left.		
116	58.7159	-134.9392		EF	2 CO
115	58.7164	-134.9383	Upper extent of anadromous reach. There is a 30-40' waterfall here.		

**115-20-10520 (SAWMILL CREEK)****CORRECTION****Water body name:** Sawmill Creek**Survey date:** 3/24/2015**Water body number:** 115-20-10520**Species & Lifestage:** CHp, Pp, DVp**Watershed:** Berners Bay-Frontal Lynn Canal**MTR:** C036S063E **Quad:** Juneau C-3**Findings:** We surveyed this cataloged stream using an electrofishing unit and a GPS. We caught juvenile coho salmon. This stream is wide and has great spawning gravel almost to the waterfall. There is a 30-40' waterfall that is the upper extent of anadromous fish use.**Recommendations:** Correct the current route in the Anadromous Waters Catalog and include rearing coho salmon.

Table 1.-115-20-10520 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
114	58.7153	-134.9436	Mouth of Sawmill Creek into Berners Bay.		
117	58.7132	-134.9440	Tributary enters on river left.		
116	58.7159	-134.9392		EF	2 CO
115	58.7164	-134.9383	Upper extent of anadromous reach. There is a 30-40' waterfall here.		



Figure 1.—Captured rearing coho salmon.



Figure 2.—Wide streambed and low flows in early spring.



Figure 3.—Waterfall that is the upper extent of anadromous fish use.



Figure 4.-115-20-10520 route correction map.



shorten 115-20-10520, revise hydro using  
2016\noms\hoffman\15-603\15-603-Juneau Stream (2)\Juneau Stream.shp,  
add barrier & add coho salmon rearing

CHp,Pp,DVp

CHp,Pp,DVp

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