



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southeastern

USGS Quad(s) PETERSBURG D-5

Anadromous Waters Catalog Number of Water Body 106-43-10590-2039

Name of Water Body

☐ USGS Name ☐ Local Name

☒ Addition

☐ Deletion

☐ Correction

☐ Backup Information

For Office Use

Nomination # 24-693
Revision Year: 2025
Revision to: ☒ Atlas
☒ Catalog
Revision Code: A-2d

Adam Palmer 7-30-2024
Fisheries Scientist Date
Don Bankert 7/24/2024
Habitat Operations Manager Date
Philip Kiefer 19 July 2024
AWC Project Biologist Date
P.L. 8/5/2024
GIS Analyst Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/24/2023		✓		✓
cutthroat trout	08/24/2023			✓	
Dolly Varden	08/24/2023			✓	

~ADD new AWC Stream #106-43-10590-2039 with COHO salmon REARING.

Process Nom #24-692 first

Comments:

Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon.
Coordinates (Lat,Long): Upper(56.958313,-133.491036) Lower(56.958742,-133.490818)

Name of Observer (please print):

Claire Delbecq

Signature:

10.231.39.10 (Web Nomination)

Date: 02/28/2024

Agency:

Address:

PO Box 110024

Juneau, 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: _____

Revision 3/16

Name of Area Biologist (please print): _____

Alaska Department of Fish and Game

Habitat Section
Southeast Region



106-43-10590 Tributary 1

ADDITION

Water body name:

Survey date: 8/24/2023

Quad: Petersburg D-5

Species & Lifestage:

Upper Reach Latitude: 56.958313 **Longitude:** -133.491036

Survey crew: CD, FC

Lower Reach Latitude: 56.958742 **Longitude:** -133.490818

Findings: We surveyed this uncataloged stream using a backpack electrofisher and GPS and captured juvenile coho salmon (Figure 1). The stream channel runs through the forest and is defined until an old beaver dam just upstream of waypoint 789 (Table 1; Figures 2, 3). The upstream beaver dam is likely a temporary barrier to juvenile fish passage.

Recommendations: Add this uncataloged stream to the anadromous waters catalog for rearing coho salmon (Figure 4).

Nomination: Pending

Table 1.—106-43-10590 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Stream Width ft	Stream Substrate	Habitat Features	Gradient %	Sample Effort	Sample Results
788	56.958711	-133.490862	At confluence of river-right tributary to addition-extent or cataloged stream. Small stream with low tannic water surrounded by encroaching moss-covered cut banks. Electrofishing upstream.	2-4	Small Gravel Fine Organic	Cut Banks	2-4	EF	3 DV
789	56.958272	-133.491000	1-yr CO capture just downstream of tiered beaver dam with some pond in above.	2-4	Small Gravel Fine Organic	Beaver Pond	2-4	EF	2 CO 1 DV 1 CT



Figure 1.—Juvenile coho salmon captured at waypoint 789.



Figure 2.—Tributary 1 at waypoint 798.



Figure 3.—Tributary 1 at waypoint 789.



Figure 4.–106-43-10590 tributary 1 addition map.

~ADD new AWC Stream #106-43-10590-2039 with COHO salmon REARING.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DS\FIR5\AWC\IDraft2025\GISData\AWC2025_WorkingUpdate_DayMonthYear.gdb

*See Also Nom's
#24-692, #24-694

COR
new
UPPER

Important Process
Nom #24-692 first.

Southeast

PETERSBURG D-5

Nom #24-693

Map #1



Maxlat.Pr

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*See Also Nom's
#24-692, #24-694

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Southeast

PETERSBURG D-5



Map #2

Nom #24-693