

Nomination Form Anadromous Waters Catalog

Region Southeastern		USGS Quad(s)	PETERSBUR	G D-5							
Anadromous Waters Catalog Number	of Water Body	06-43-10590 - 203	19								
Name of Water Body				□□us	GS Name	Local Name					
✓ Addition Deletion	Corre	ction Backup I	nformation								
V / Addition	conc	-	monnation								
24.60		For Office Use	V.		7 20-1	10711					
Nomination# 24-69	Adam Keim 7-30-2024										
0005	Fisheries Scientist Date										
Revision Year: 2025	169 Sentent 7/24/2014										
Revision to: Atlas	Habitat Operations Manager Date										
✓ Catalog	Coupl Seefer 19 July 2024										
D 0 1 1 1 1		AWC Pro	oject Biologist	/	Date						
Revision Code: A-2d	-	7.6			65/20	29					
GIS Analyst ^V Date											
OBSERVATION INFORMATION											
		s) Observed /24/2023	Spawning	Rearing	Present	Anadromous					
		/24/2023			1						
Oolly Varden 08		/24/2023			1						
DD new AWC Stream #106-43-	10590-2039 with	n COHO salmon RE	ARING.								
*Process	Nom #24-692 first	**									
	7.0011 112 1 002 11100										
Comments: Add this uncataloged stream to the anac	dromous waters cata	log for rearing cohe salm	ion								
Coordinates (Lat,Long): Upper(56.958											
	Olaina Dallana				Yan ada 1999 - Maria II a a a a a a a a a a a a a a a a a						
Name of Observer (please print): Claire Delbect		(Web Nomination)		— Date: 02/28/2024							
Signature:	(VVED NOTHINALION)		Date:	02/26/202							
Agency: Address:	PO Box 11002	24	**************************************								
/ tad 1000.	Juneau, AK 99	9824		***************************************							
This certifies that in my best profession	nal judgment and h	elief the above information	tion is evidence	that this water	nody should be	included in or					
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:	Re	vision 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:

Quad: Petersburg D-5

Upper Reach Latitude: 56.958313 Longitude: -133.491036

Survey date: 8/24/2023

Species & Lifestage:
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			Stream Width ft	Stream	Habitat	Gradient %		Sample	
700			A. 0 0: 11.		Substrate	Features		Effort	Results
788	56.958711	-133.490862	At confluence of river-right	2-4	Small Gravel	Cut	2-4	EF	3 DV
			tributary to addition-extent		Fine Organic	Banks			
			or cataloged stream. Small						
			stream with low tannic						
			water surrounded by						
			encroaching moss-covered						
			cut banks. Electrofishing						
			upstream.						
			upsucam.						
700	EC 059373	122 401000	1 - 60	2.4	0 110 1	D.	2.4	2020	2.00
789	36.938272	-133.491000	1-yr CO capture just	2-4	Small Gravel	Beaver	2-4	EF	2 CO
			downstream of tiered		Fine Organic	Pond			1 DV
			beaver dam with some						1 CT
M. College and Co.			pond in above.						



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



Figure 2.-Tributary 1 at waypoint 798.



Figure 3.-Tributary 1 at waypoint 789.

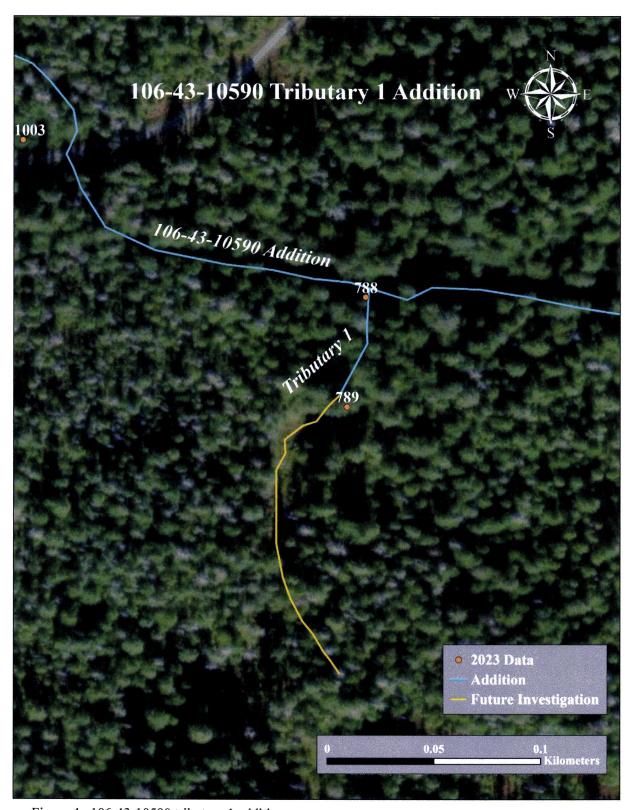
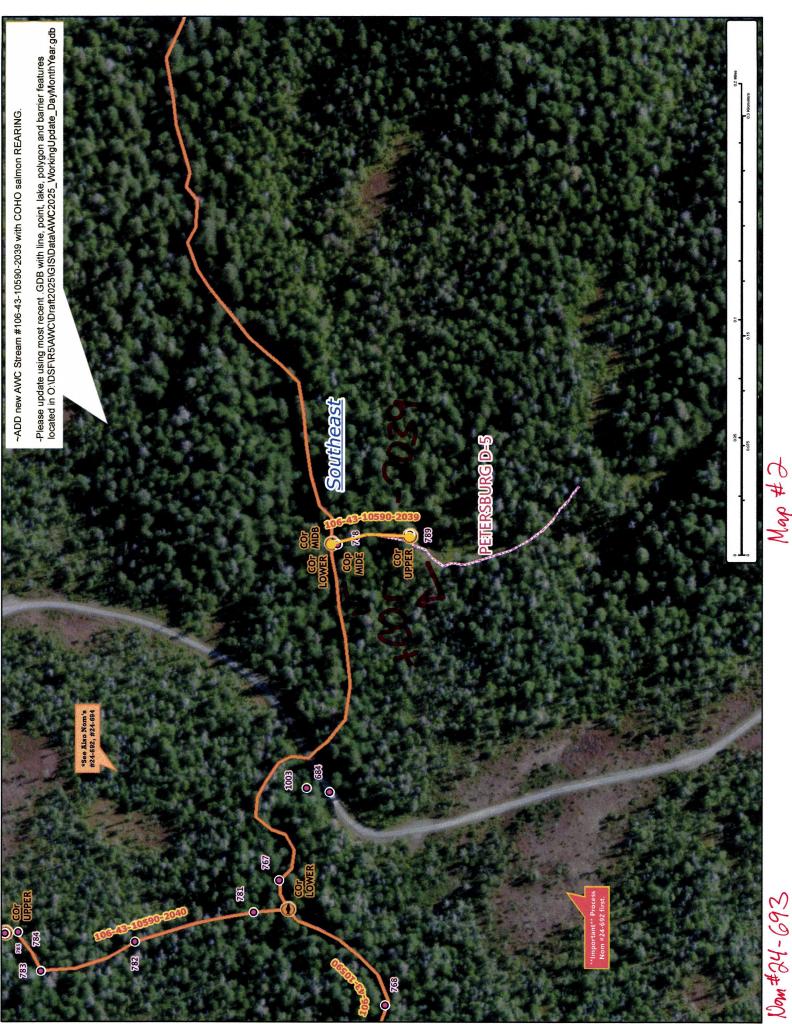


Figure 4.–106-43-10590 tributary 1 addition map.



Now #24-693

Map # 1



Map #3