

Nomination Form Anadromous Waters Catalog

Region Southeastern		USGS Quad(s)	SITKA C-3				
Anadromous Waters Catalog Number	of Water Body 11	3-59-10090					
Name of Water Body				□□us	GS Name	Local Name	
✓ Addition Deletion	✓ Correc	ction Backup I	nformation		_		
V results.		-					
Nomination # 24-771		For Office Use ### ### ### ########################					
Revision Year: 2025		Fisheries Scientist Date 8/19/2024					
Revision to:	Habitat Operations Manager Date 26 July 2024 AWG Project Biologist Date						
Revision Code: C-9, B-2	-	Dan	S Analyst		8/2\ 2 Date	4	
	OB	SERVATION INFORM				erakuman gerinagan karani karani karani erakuman di erakuman di	
Species		Date(s) Observed		Rearing	Present	Anadromous	
coho salmon	08/	08/06/2023		✓		1	
cutthroat trout	08/	06/2023		√	✓		
Dolly Varden	08/	08/06/2023		✓	✓		
JPDATE/ADJUST hydrography ILLW) of existing AWC Stream ADD species life-phase COHO s	#113-59-10090.				of Mean-Lov	v-Low-Water	
Comments: Coordinates (Lat,Long): Upper(57.513	8892 ,-134.898475)	Lower(57.508538 ,-134.	909939)				
Name of Observer (please print):	Nicholas Jense	Nicholas Jensen					
Signature:	10.231.39.10 (Web Nomination)			Date:	03/28/202	4	
Agency:				opplingster			
Address:	802 3rd St Firs						
This certifies that in my best profession deleted from the Anadromous Waters						included in or	
Signature of Area Biologist: Name of Area Biologist (please print):			_ Date:	Re	vision 3/16		

Alaska Department of Fish and Game

Habitat Section
Southeast Region



113-59-10090

CORRECTION

Water body name: Survey date: 8/6/2023 Quad: Sitka C-3 Species & Lifestage: CHp, COp, Pp

Upper Reach Latitude: 57.513892 Longitude: -134.898475 Survey crew: CD, FC

Lower Reach Latitude: 57.508538 Longitude: -134.909939

Findings: We surveyed this cataloged stream using a backpack electrofisher and GPS and found that the stream path is incorrectly mapped. We captured juvenile coho salmon, cutthroat trout, and Dolly Varden. The stream channel has cobble, small and large gravels, and large woody debris throughout channel. A large open-bottom corrugated steep pipe exists at waypoint 489 and was passing fish (Table 1; Figures 1–4).

Recommendations: Correct Stream No. 113-59-10090 in the anadromous waters catalog to reflect the field verified stream path and extend the stream into the intertidal (Figure 5).

Nomination: Pending

Table 1.-113-59-10090 survey data.

	Latitude	Longitude	Notes	Stream Width ft	Stream	Habitat Features	Gradient		
					Substrate		%	Effort	Results
487	57.513806	-134.898533			Small Gravel	Incised Channel	4-6	EF	1 CT
					Large Gravel				
488	57.513397	-134.898575	On main channel of	20-25	Large Gravel		4-6	EF	3 CO
			unsubstantiated stream, ~50'		Cobble				
			downstream of confluence						
			with river-left tributary.						
			Young-of-year CO observed						
			via visual identification.						
489 57.508902 -134	-134.895005	1-yr and 1-yr CO capture on	20-25	Small Gravel	Spawning	1-2	EF	2 CO	
			previously unsubstantiated		Large Gravel				2 DV
			stream; CO also observed			SWD			1 CT
			visually farther upstream on			52			
			cataloged portion. Fish						
			capture inside 15' wide by 8'						
			tall open-bottom CSP;						
			passing fish. Gravel and						
			cobble sediment throughout						
			pipe. Rust-line about 1'.						



Figure 1. View of channel upstream at waypoint 488.



Figure 2. View of channel downstream at waypoint 488.



Figure 3. Culvert at waypoint 489.



Figure 4. Juvenile coho salmon and Dolly Varden caught at waypoint 489.

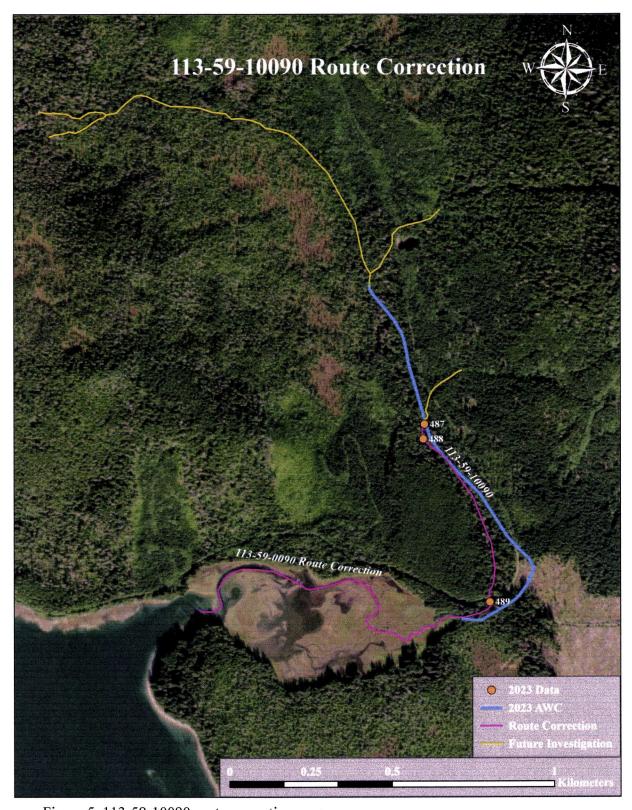
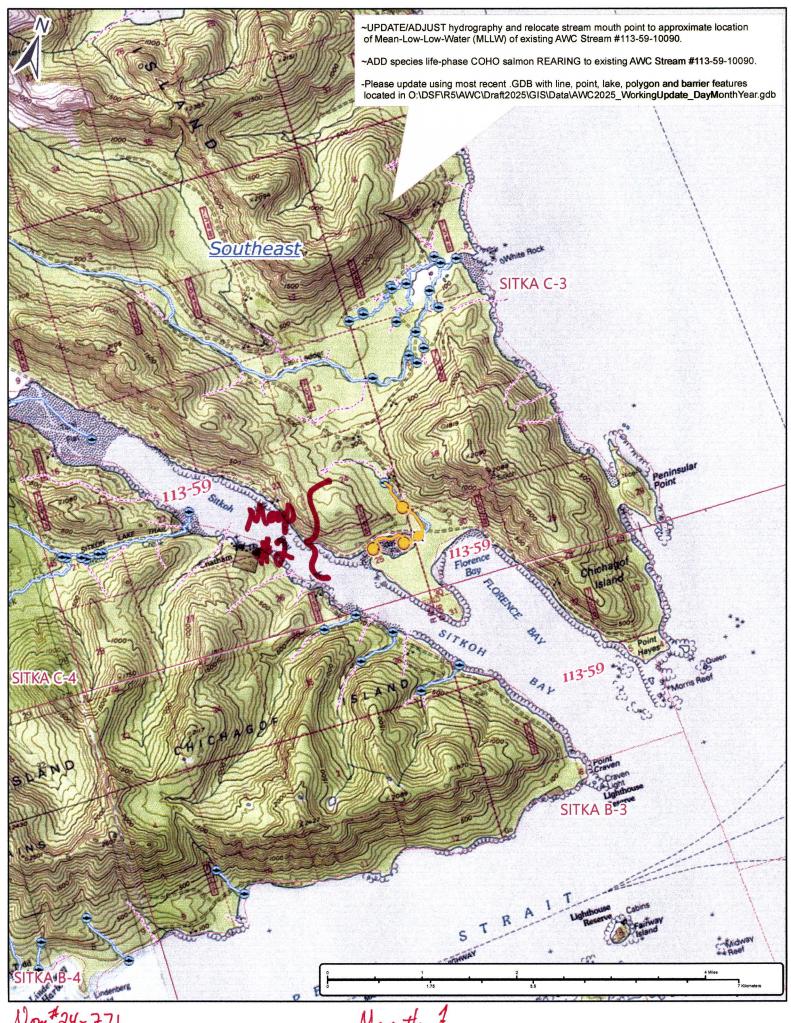
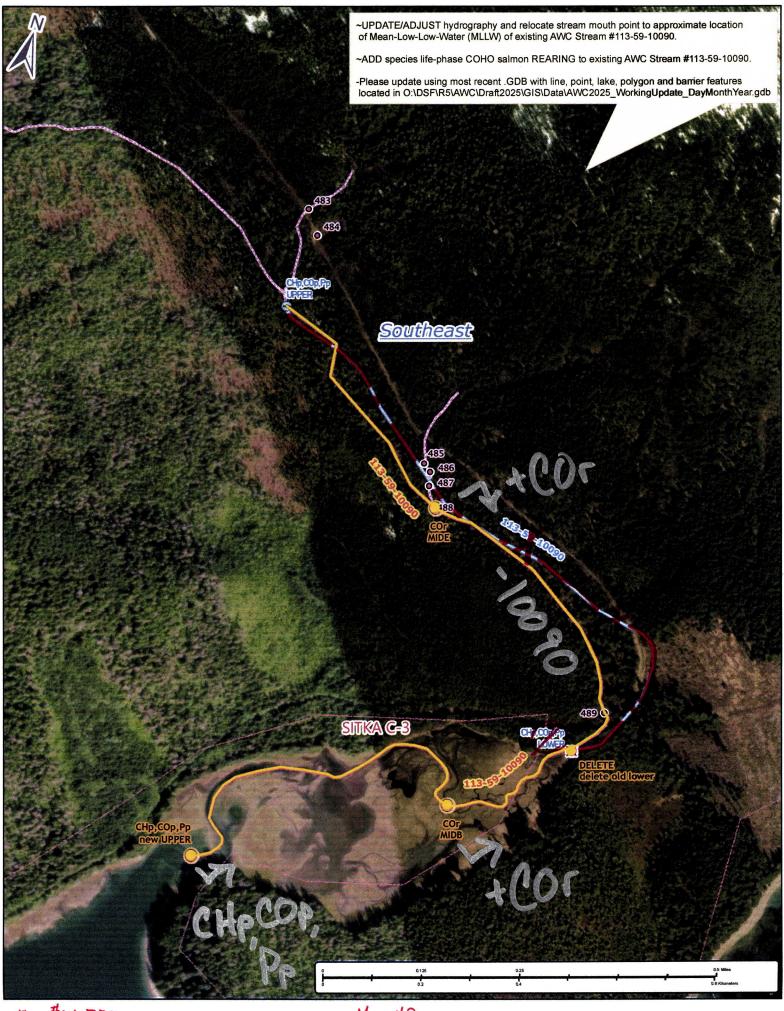


Figure 5. 113-59-10090 route correction map.



Map #



Non #24-771

Map #2