State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

M

Region: Southeastern

USGS Quad(s): JUNEAU B-2, B-2SW

Anadromous Waters Catalog Number of Waterway: 111-50-10750-2033-3007

Name of Waterway: ☐ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☑ Correction ☐ Backup Information

For Office Use

Nomination # 14-534		Fisheries Scientist	Date 4/25/14
Revision Year: 2015		Habitat Operations Manager	Date 4/25/14
Revision to: Atlas ____ ____ Both X		AWC Project Biologist	Date 5/2/14
Revision Code: C-9, D-1		Cartographer	Date 5/19/14

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	10/03/2013		✓	✓	✓

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(58.2830,-134.6568) Lower(58.2800,-134.6595)

update hydrography, reposition pts, shoreline stream

ref 14-533
14-535
14-534
14-536

Name of Observer (please print): Richard Hoffman

Signature: 146.63.61.200 (Web Nomination) Date: 12/27/2013

Agency:

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 02/08

Name of Area Biologist (please print):

111-50-10750-2033-3007 CORRECTION

Water body name: **Survey date:** 10/3/2013
Water body number: 111-50-10750-2033-3007 **Species & Lifestage:** COr, DVr, CTr
Watershed: Admiralty Island-Frontal Lynn Canal
MTR: C041S066E **Quad:** Juneau B-2
Findings: We surveyed stream 111-50-10750-2033-3007 and caught coho salmon using an electrofishing unit (Table 1). During our survey we observed spawned out pink salmon throughout the lower reach of stream. We electrofished above previous survey marker and did not capture anything. We ended the survey at the same upper limit of previous survey.
Recommendations: Correct the current course in AWC.

Table 1.–111-50-10750-2033-3007 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
905	58.2800	-134.6595	Tributary entering on river right.		
906	58.2802	-134.6592	Spawned out pink salmon throughout.	EF	2 CO
907	58.2803	-134.6590		EF	2 CO
908	58.2805	-134.6589	Organic substrate.	EF	2 CO
909	58.2807	-134.6586	Tributary of the tributary on river left.		
914	58.2807	-134.6585	Back on main tributary.		
915	58.2808	-134.6586		EF	2 CO
916	58.2809	-134.6587		EF	1 CO
917	58.2812	-134.6589		EF	1 CO
918	58.2812	-134.6589		EF	1 CO
919	58.2813	-134.6588	Large purple smolts.	EF	2 CO
920	58.2813	-134.6587	Large smolty coho.	EF	2 CO
921	58.2815	-134.6586	Many coho juveniles boiled up from under a root wad.	EF	3 CO
922	58.2818	-134.6583		EF	1 CO
923	58.2818	-134.6580	Really smolty to be hanging out in stream.	EF	2 CO
924	58.2822	-134.6580		EF	2 CO
925	58.2823	-134.6577	More smolty coho.	EF	2 CO
926	58.2823	-134.6575		EF	2 CO
927	58.2827	-134.6571	Smolts.	EF	3 CO
928	58.2829	-134.6571	Large smolty coho. This is the 2001 upper most point.	EF	2 CO
929	58.2830	-134.6568	Verified cataloged limit. No fish captured above 2001 upper most point.	EF	No fish

Figure 1.–Captured rearing coho salmon.

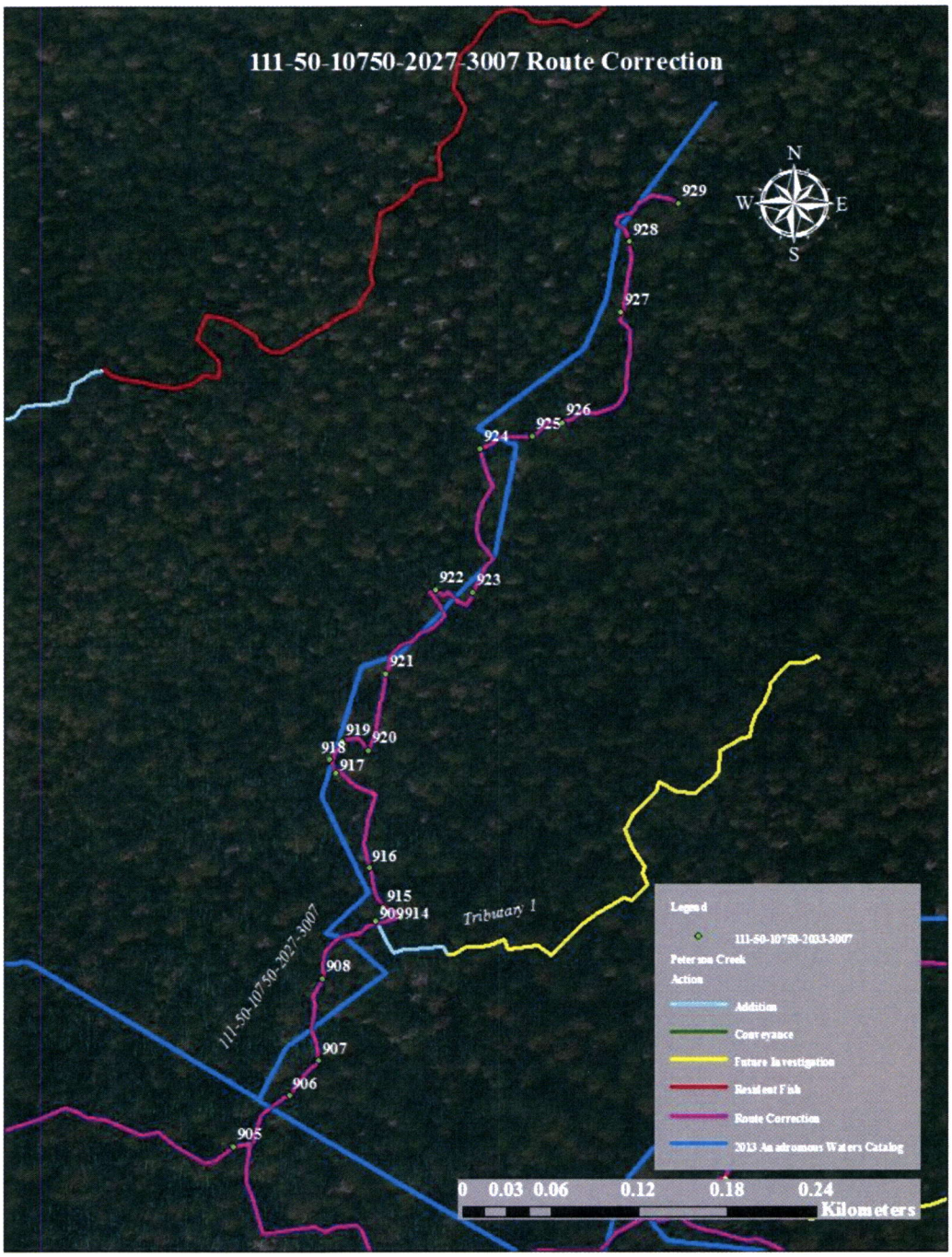
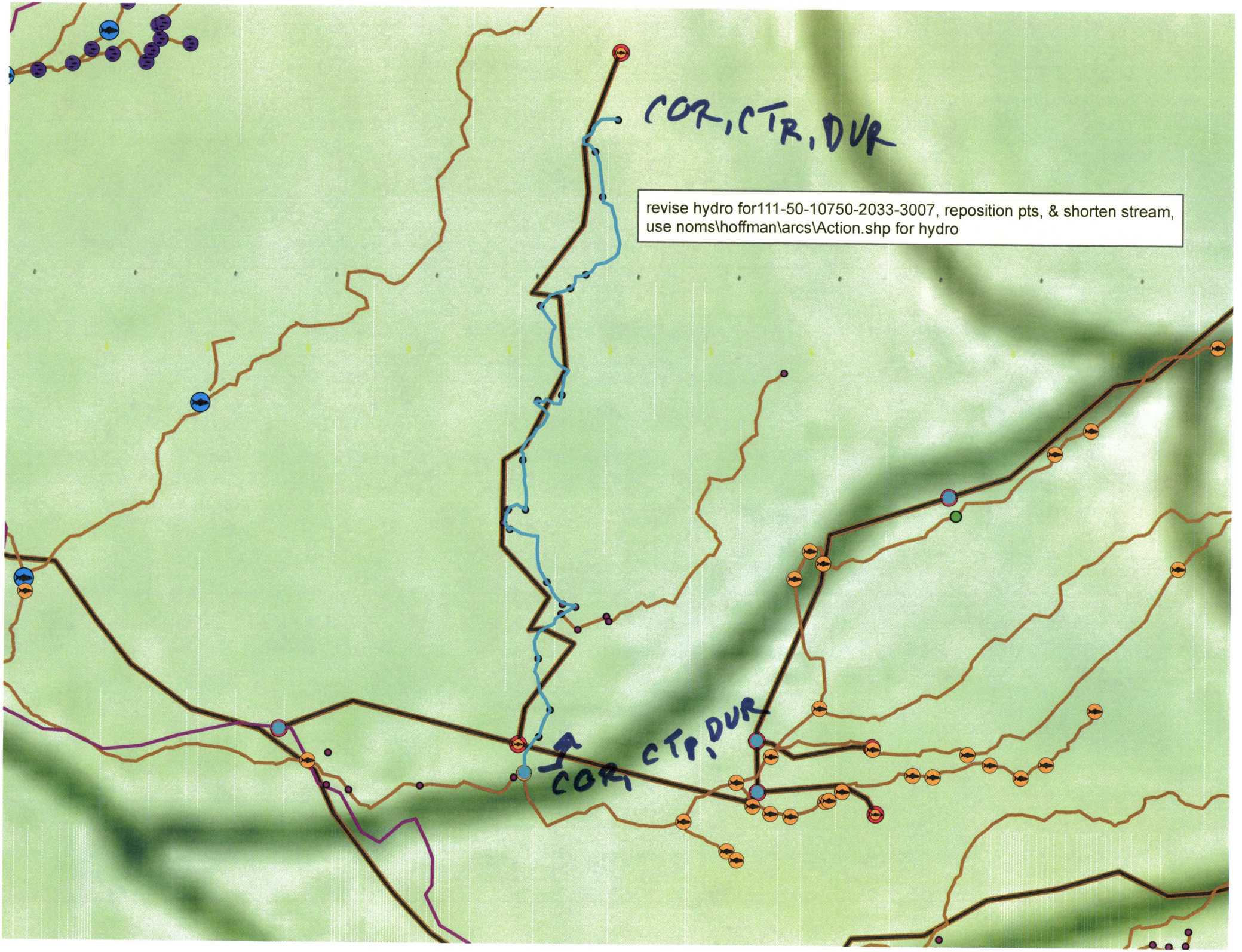


Figure 2.–111-50-10750-2033-3007 route correction map.


COR, CTR, DUR
revise hydro for111-50-10750-2033-3007, reposition pts, & shorten stream, use noms\hoffman\arcs\Action.shp for hydro
COR CTR, DUR