



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

M W

Region Southeastern USGS Quad(s) ICY BAY D-2 & D-3, D-Z 4 D-3 N, Inset

Anadromous Waters Catalog Number of Waterway 186-15-10550-2005-3065-4011-003

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

-4011-5007
-4011-5007-0010

For Office Use

Nomination #	<u>14-652</u>	<u>James J Hasbrouck</u>	<u>10/3/2014</u>
		Fisheries Scientist	Date
Revision Year:	<u>2015</u>	<u>Michael J. A.</u>	<u>10/3/14</u>
Revision to:	Atlas _____	Habitat Operations Manager	Date
	Both <u>X</u>	<u>JP</u>	<u>9/17/14</u>
		AWC Project Biologist	Date
Revision Code:	<u>A-2</u>	<u>TA</u>	<u>10/13/14</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	07/11/2014		✓	✓	✓

20 of nom #
14-651
14-653

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(59.9671,-141.6051) Lower(59.9683,-141.6028)

Add new streams 186-15-10550-2005-3065-4011 & -4011-5007

add new lakes 186-15-10550-2005-2065-4011-0030

and -4011-5007-0010 all w/coho salmon REARING

Name of Observer (please print): Richard Hoffman

Signature: _____ Date: 08/19/2014

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): _____

186-15-10550-2005 TRIBUTARY 1**ADDITION****Water body name:****Survey date:** 7/11/2014**Water body number:****Species & Lifestage:****Watershed:** White River-Frontal Gulf of Alaska**MTR:** C022S022E **Quad:** Icy Bay D-2**Findings:** We surveyed a tributary to stream 186-15-10550-2005 using a GPS and handnet. We were able to catch rearing coho salmon. This stream runs through several ponds before ending in a pond.**Recommendations:** Add stream to AWC and add rearing coho.

Table 1.-186-15-10550-2005 tributary 1 survey data.

Waypoint	Latitude	Longitude	Notes	Sample Effort	Sample Results
379	59.9683	-141.6028	Upper pond outlet. No inlet streams. Water coming from seeps from surrounding hillsides.	HN	2 CO
380	59.9669	-141.6041	Tributary entering lake here.		
381	59.9673	-141.6026	Outlet of lake.	HN	3 CO
382	59.9670	-141.5992	Mouth of tributary meeting with previous tributary.		
383	59.9668	-141.6042	Stream goes into another pond.		
384	59.9669	-141.6046	Small connection stream to another pond.	HN	2 CO
385	59.9670	-141.6046	Outlet of pond.		
386	59.9671	-141.6051	Side of pond.	VL	3 CO



Figure 1.—Couple of hand netted rearing coho salmon.

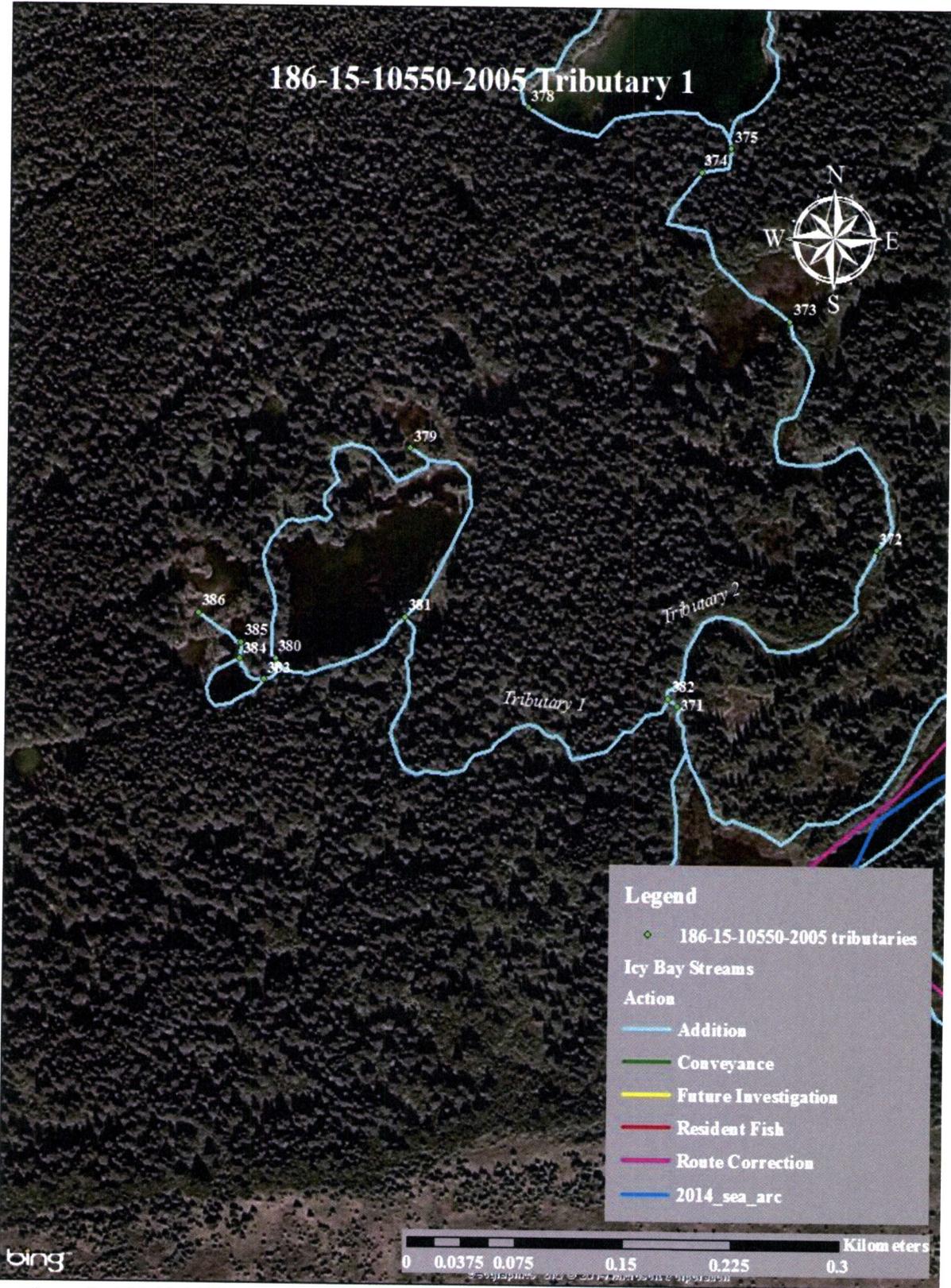
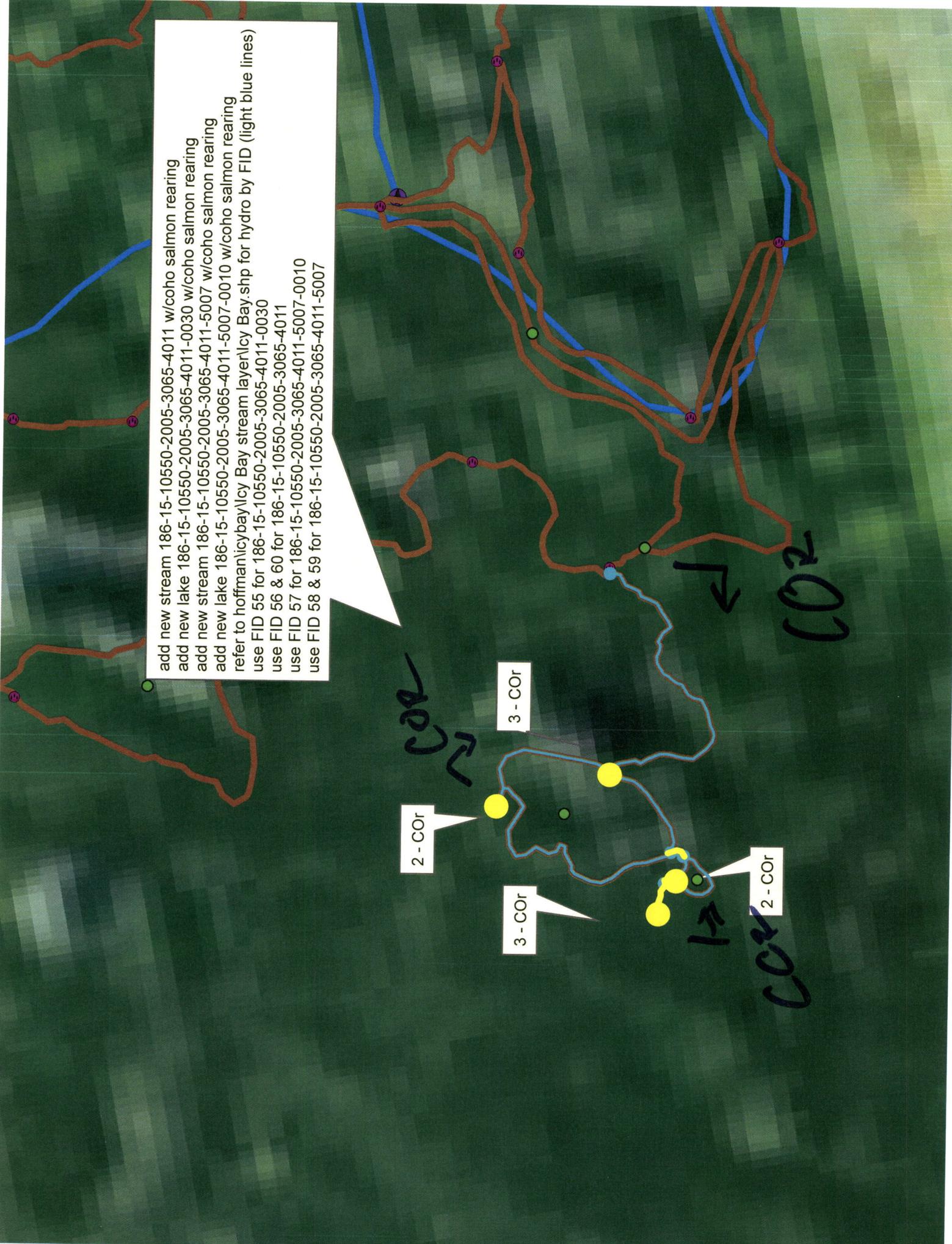


Figure 2.—186-15-10550-2005 tributary 1 addition map.

add new stream 186-15-10550-2005-3065-4011 w/coho salmon rearing
add new lake 186-15-10550-2005-3065-4011-0030 w/coho salmon rearing
add new stream 186-15-10550-2005-3065-4011-5007 w/coho salmon rearing
add new lake 186-15-10550-2005-3065-4011-5007-0010 w/coho salmon rearing
refer to hoffman\icybay\lcy Bay stream layer\lcy Bay.shp for hydro by FID (light blue lines)
use FID 55 for 186-15-10550-2005-3065-4011-0030
use FID 56 & 60 for 186-15-10550-2005-3065-4011
use FID 57 for 186-15-10550-2005-3065-4011-5007-0010
use FID 58 & 59 for 186-15-10550-2005-3065-4011-5007



2 - COr
3 - COr
3 - COr
2 - COr

CO₂
1-2
CO₂