



State of Alaska
Department of Fish and Game
Division of Sport Fish

Nomination Form
Anadromous Waters Catalog

Region: Southcentral USGS Quad(s): Tyonek A-4

AWC Number of Water Body: Tributary of 247-20-10010-2030 -3019

Name of Water body: Tributary of "Middle Creek" USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>151016</u>	<u>James J. Hasbrouck</u>	<u>10/26/2015</u>
Revision Year:	<u>2016</u>	<u>[Signature]</u>	<u>10/26/15</u>
Revision to:	Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u>	<u>6 OCT 15</u>
Revision Code:	<u>A-2</u>	<u>[Signature]</u>	<u>11/5/15</u>
		<u>[Signature]</u>	<u>_____</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	September 24, 2015		X		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
<u>Add new check w/ Coho Salmon Rearing</u>					<input type="checkbox"/>
					<input type="checkbox"/>

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

Ten coho salmon (FL = 48-76 mm) and 3 Dolly Varden (FL = 32-80 mm) were captured using a backpack electrofisher and net on September 24, 2015. Electrofishing was conducted in an upstream manner and the first coho salmon was captured at N 61.176/W 151.377 and the last one was captured at N 61.177/W 151.379. Biologists Josh Brekken and Jacob Cunha were on site. See additional information (Site 124) for more details.

Name of Observer (please print): Josh Brekken

Signature: [Signature] Date: 7/28/15

Agency: ADF&G

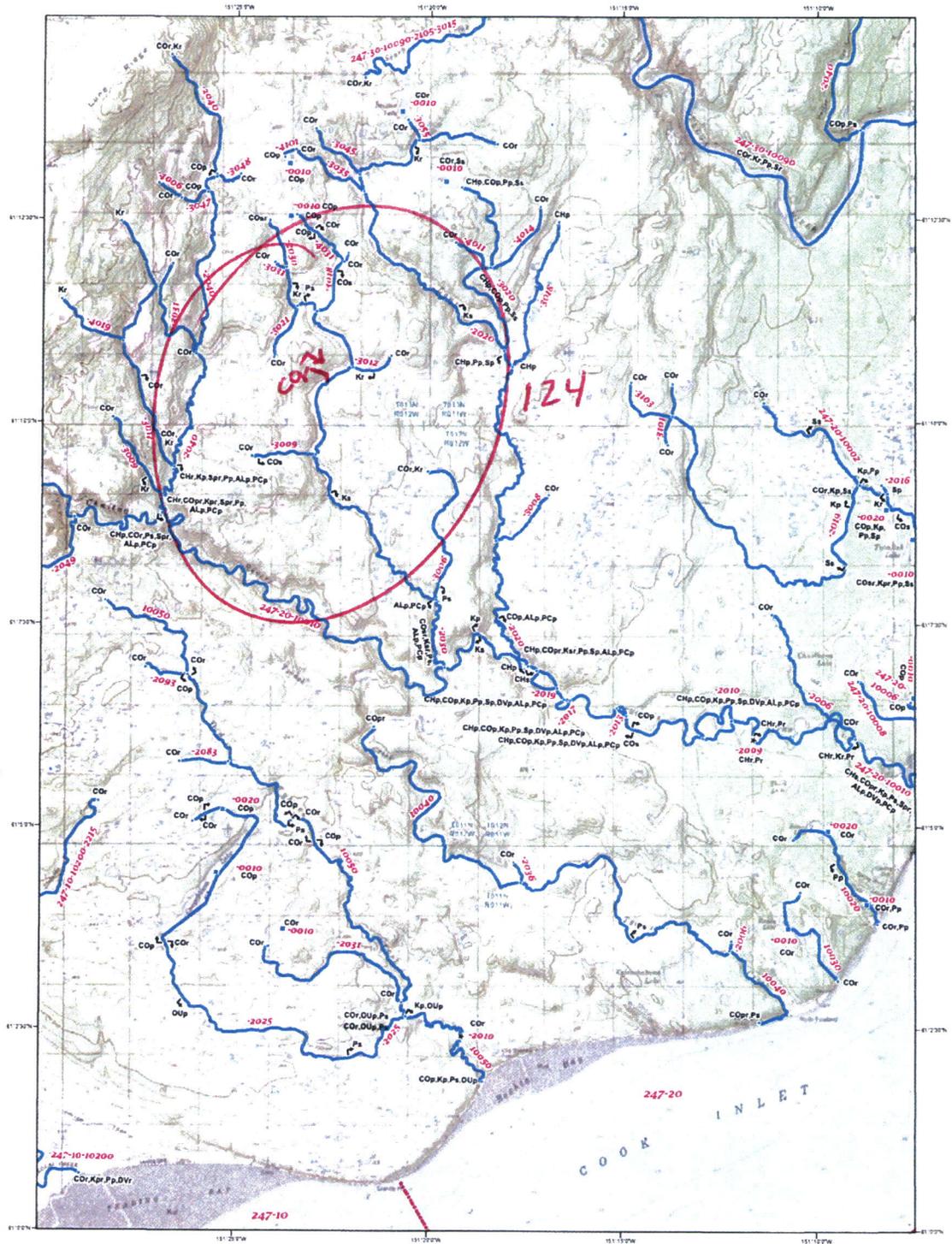
Address: 333 Raspberry Rd
Anchorage, AK 99518

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.

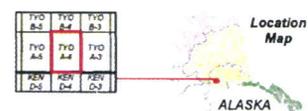
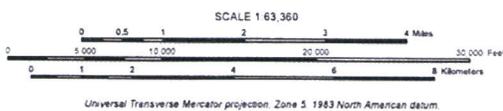
Signature of Area Biologist: _____ Date: _____

Name of Area Biologist (please print): _____

ALASKA DEPT. OF FISH & GAME
SEP 30 2015



Base map created with TOPO! ©2006 National Geographic Maps
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 The geographical base map data are based on USGS topographic maps
 USGS elevation data, and the USGS Geographic Names Information
 System. Please consider carefully the fact that the geographic data may
 not be adequate for purposes requiring precision in depiction of geographic
 features, exact measurement of distance or distance, or for similar purposes
 including but not limited to navigation, tracking, or emergency response.
 Access this map on the web at
<http://www.adfg.alaska.gov/FIS/SARR/ANC/index.cfm?ADFG=maps>



Waters important to Anadromous Fish are listed pursuant to AS 16.05.871. Specified species distribution and life functions reflected known data. Actual distribution and use may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.

SPECIES CODES	
CO	coho salmon
CH	chum salmon
K	king salmon (king)
P	pink salmon
S	sockeye salmon
AC	Arctic char
AL	Arctic lamprey
AV	Arctic cisco
BC	broad whitefish
BW	Bering cisco
CT	cutthroat trout
DV	Dolly Varden
GS	green sturgeon
HV	humpback whitefish
LC	least cisco
LP	lamprey, undifferentiated
LV	river lamprey
OL	longfin smelt
OM	rainbow smelt
OU	subarctic
PC	Pacific lamprey
SF	inconnu (sheefish)
SH	sheildhead trout
SM	smelt, undifferentiated
ST	sturgeon, undifferentiated
W	whitefish, undifferentiated
WS	white sturgeon

LIFESTAGE CODES	
p	Present
m	Migration
r	Rearing
s	Spawning

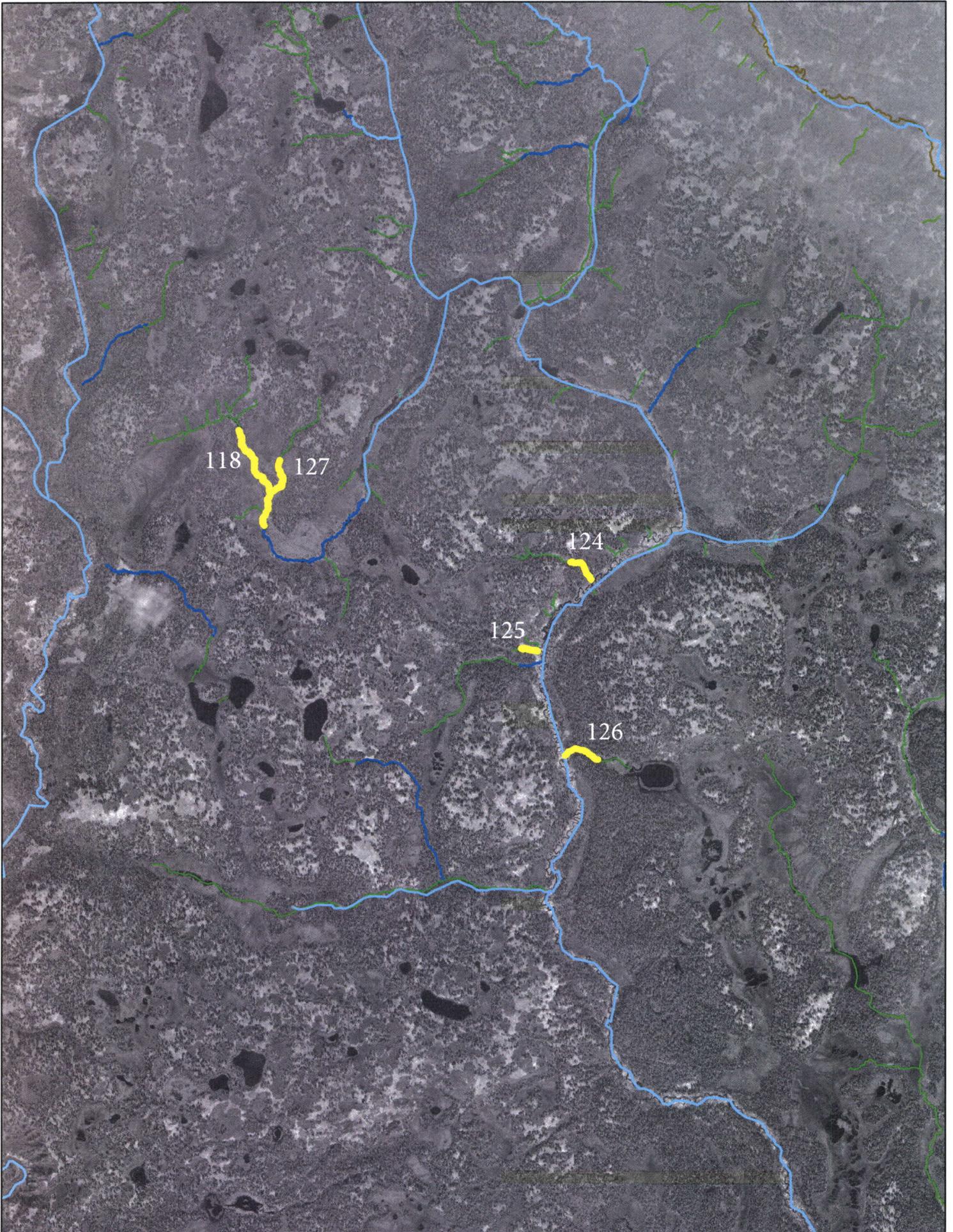


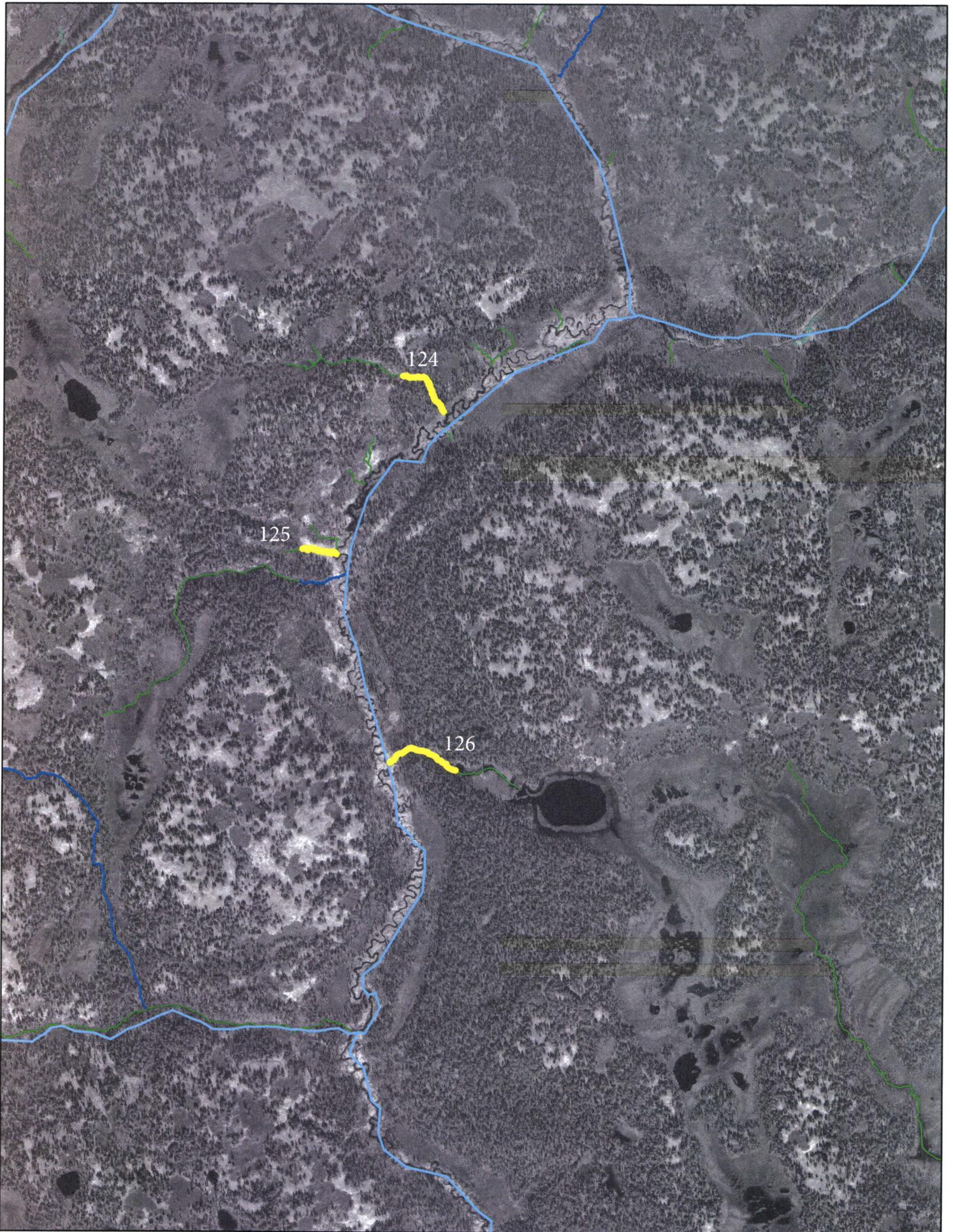
Anadromous Waters Atlas
 Quad No. 059 (TYO)
Tyonek
A-4
 Revised: 04/10/2014

Additional Information
AWC Nomination 124-2015
J.Brekken

Image from September 24, 2015 in Middle Creek (247-20-10010-2030) watershed at Site ID 124. Yellow lines on aerial images represent newly documented anadromous waters.







add new creek 247-20-10010-2030-3019
w/coho salmon rearing, use 2016\noms\brekken\sept\Export_Output_124.shp for hydro

