



AWC DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: Atlas X Catalog X

Region: SEA

Map: Juneau B-6

Water Body Number: 114-23-10070-2013

Describe Change(s): Remove name "Good River" from 114-23-10070-2013

 Add name "Good River" to 114-23-10700

Change Requested By: Johnson

 2/29/2016
Date

Drafted/Digitized By: TR

 3/4/16
Date

Revision Code: ~~11000~~ C-2

Nomination Number: 15-638

****ATTACH THIS FORM TO EXISTING NOMINATION FORM****

MEMORANDUM

State of Alaska

Department of Fish and Game
Division of Habitat

TO: J Johnson
Habitat Biologist

THRU: Jackie Timothy
Southeast Regional Supervisor

FROM: Nicole Legere
Habitat Biologist

DATE: February 5, 2016

SUBJECT: 2016 AWC Habitat Revisions

PHONE NO: (907) 465-6979

Alaska Department of Fish and Game Division of Habitat Southeast Region submitted 74 nominations to be included in the 2016 Anadromous Waters Catalog update. I reviewed the updated Atlas maps and supporting documents with the incorporated changes provided to us during the public review period. I suggest nine revisions be made to the final version of the 2016 AWC updates (Table 1).

Table 1.-Suggested revisions to the 2016 AWC updates.

| Nomination # | Revision |
|--------------|---|
| 15-503 | <ul style="list-style-type: none">Waterbody # in supporting documents provided should be changed from 114-80-10400-0010 to 114-80-10450-2004-0010.Waterbody # in supporting documents provided should be changed from 114-80-10400 to 114-80-10450-2004.Waterbody #'s associated to this online nomination should be updated. |
| 15-632 | <ul style="list-style-type: none">Waterbody # in supporting documents provided should be changed from 113-44-10050 to 113-44-10050-2002.The online nomination page should reflect the new Waterbody # assigned to this stream, 113-44-10050-2002. Currently the Waterbody # is listed as 113-44-10050, which is the mainstem. |
| ✓ 15-638 | <ul style="list-style-type: none">Waterbody # 114-23-10070 should be named *Good River, not tributary 114-23-10070-2013. |
| ✓ 15-641 | <ul style="list-style-type: none">SHs should be added to Waterbody # 113-59-10070 on the atlas map. |
| ✓ 15-643 | <ul style="list-style-type: none">COp should to be changed to COr for Waterbody # 105-32-10250-2077 - 4050-0010 on the atlas map. |
| 15-649 | <ul style="list-style-type: none">Waterbody # 101-45-10070-2011 should also be listed under Ketchikan B-5 SW. |

J Betty
eamr
causate

J Betty
eamr
causate

name deleted
Fin
WB

added -

Email cc:
Al Ott, ADF&G Habitat, Fairbanks
ADF&G Habitat Staff, Juneau



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog



Region Southeastern USGS Quad(s) JUNEAU B-6

Anadromous Waters Catalog Number of Waterway 114-23-10070-2013

Name of Waterway _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

| | | | |
|----------------|--|----------------------------|------------------|
| Nomination # | <u>15-638</u> | <u>James J. Hasbrouck</u> | <u>8/31/2015</u> |
| | | Fisheries Scientist | Date |
| Revision Year: | <u>2016</u> | <u>[Signature]</u> | <u>8/31/15</u> |
| | | Habitat Operations Manager | Date |
| Revision to: | <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog | <u>[Signature]</u> | <u>5/15/15</u> |
| | | AWC Project Biologist | Date |
| Revision Code: | <u>A-3, A-2, E-9</u> | <u>[Signature]</u> | <u>9/29/15</u> |
| | | GIS Analyst | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|-------------|------------------|----------|---------|---------|------------|
| coho salmon | 04/17/2015 | | ✓ | | ✓ |
| | | | | | |
| | | | | | |
| | | | | | |

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:
Uncataloged tributary to 114-23-10070. Rearing coho salmon visually observed and captured in minnow traps (see nomination PDF).
Coordinates (Lat,Long): Upper(58.4164,-135.7779) Lower(58.4125,-135.7731)
Add new creek w/ coho salmon rearing add barrier @ upper pt
add local name * Good River to 114-23-10070

Name of Observer (please print): Johnny Zutz
Signature: 10.7.168.45 (Web Nomination) Date: 06/01/2015
Agency: _____
Address: PO Box 110024
Juneau, AK 99811

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 11/14
Name of Area Biologist (please print): _____

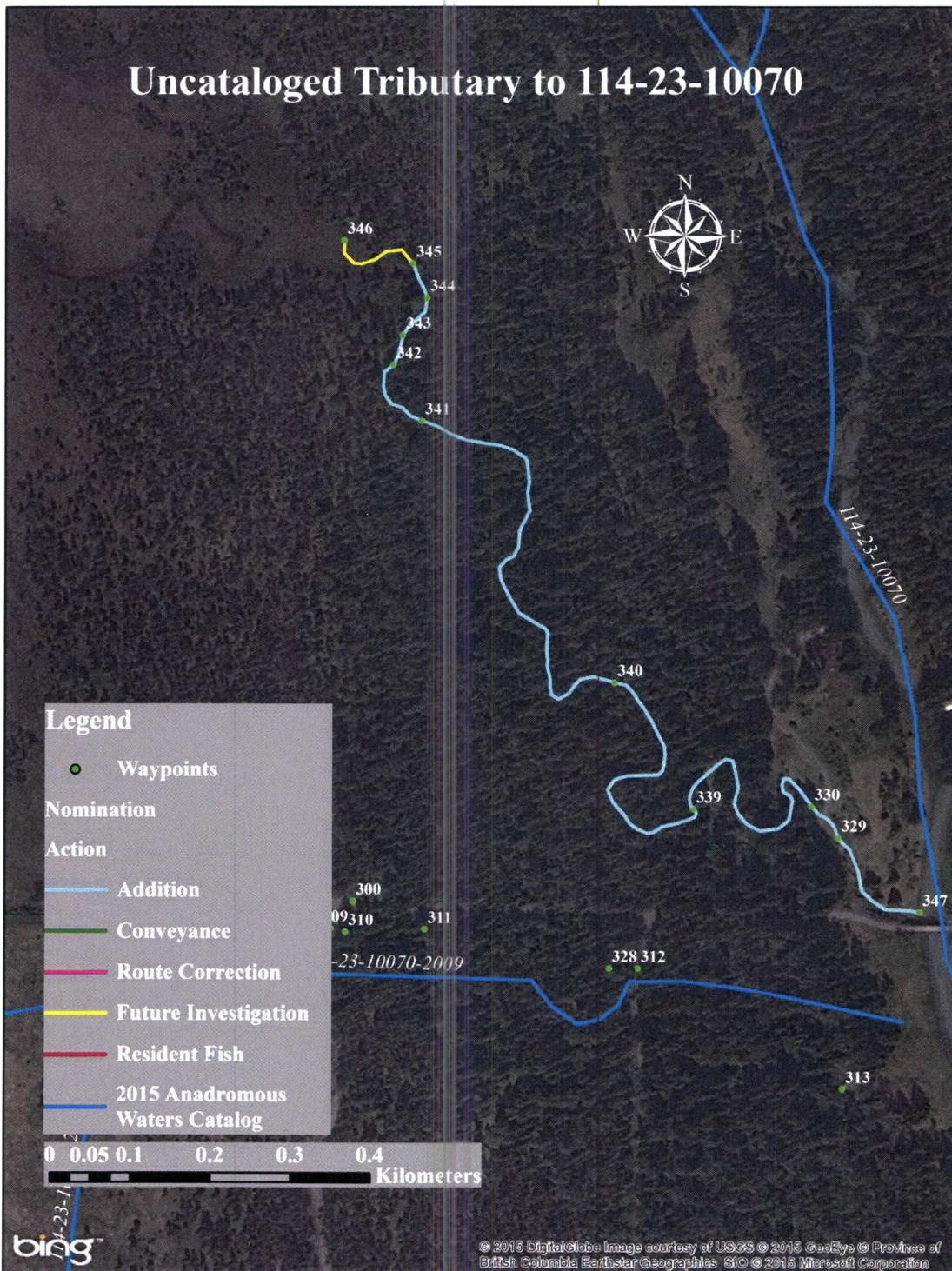


Figure 1.—Uncataloged tributary to Stream No.114-23-10070.

UNCATALOGED TRIBUTARY TO 114-23-10070**ADDITION****Water body name:****Survey date:** 4/17/2015**Water body number:****Species & Lifestage:****Watershed:** Excursion River-Frontal Icy Strait**MTR:** C040S058E **Quad:** Juneau B-6

Findings: I caught juvenile coho salmon in baited minnow traps in this tributary to Stream No. 114-23-10070 (Good River is the local name, but not documented in the Anadromous Waters Catalog). There is one culvert on this stream and the section of stream below this culvert is tidally influenced.

Recommendations: Add this stream to the Anadromous Waters Catalog. Regarding main stem, add Good River as local name to Stream No. 114-23-10070.

Table 1.--Survey data for an uncataloged tributary to Stream No.114-23-10070.

| Waypoint | Latitude | Longitude | Notes | Sample Effort | Sample Results |
|----------|----------|-----------|---|---------------|----------------|
| 347 | 58.4125 | -135.7723 | Mouth of tributary. | | |
| 329 | 58.4130 | -135.7731 | Photos of bank failure on river left (Figure 1 is upstream of WP 329). Below driveway culvert. | | |
| 330 | 58.4132 | -135.7734 | Placed trap above driveway culvert (Figure 2). Inlet of culvert armored with concrete slabs and sandbags. | MT | 2 CO |
| 339 | 58.4132 | -135.7747 | Stream point while hiking along higher ridge. | | |
| 340 | 58.4140 | -135.7756 | Stream point. | | |
| 341 | 58.4155 | -135.7778 | Photos near hut structure (Figure 3). | | |
| 342 | 58.4158 | -135.7781 | Baited minnow trap soaked for 10 minutes (Figure 4). | MT | 4 CO |
| 343 | 58.4160 | -135.7780 | Foot Bridge spanning creek. | | |
| 344 | 58.4162 | -135.7777 | Falls cascade. | | |
| 345 | 58.4164 | -135.7779 | Cutback falls. Likely Barrier. Visual on coho up to this point (Figure 5). | VI | CO |
| 346 | 58.4166 | -135.7787 | Stopped Tracking. No fish visuals since WP 345. | | |



Figure 1.—Photo from driveway looking downstream at guard rail on Good River Road. River left bank has failed constricting the stream. Stream No. 114-23-10070 is just around the corner.



Figure 2.—Trap placed above culvert on April 16, 2015. WP 330.



Figure 3.—Looking downstream from WP 341.



Figure 4.—Caught four coho salmon after soaking a minnow trap for 10 minutes.



Figure 5.—Second falls; no fish were observed above this waypoint.

-135.7779, 58.4164
5 - COR

-135.7781, 58.4158
4 - COR

-135.7778, 58.4155

-135.7734, 58.4132
2 - COR

-135.7756, 58.414

-135.7731, 58.413

-135.7747, 58.4132

add new creek 114-23-10070-2013
w/coho salmon rearing, add barrier @ upper extent,
use 2016\noms\zutz\NOM 15-638 Addition Arc\NOM_15-638_Addition.shp for hydro

COR

50

