

State of Alaska
 Department of Fish and Game
 Nomination for Waters
 Important to Anadromous Fish

85-361
 1985
 Year of Revision

ALASKA DEPT. OF
 FISH & GAME

APR 10 1985

HABITAT
 REGIONAL OFFICE

Anadromous Water Catalog Volume SE I
 USGS Quad Craig C-2
 Name of Waterway 102-60-10960 ↓
 Anadromous Water Catalog Number of Waterway _____

For Office Use

Change to Atlas
 Catalog
 Both

Addition _____
 Deletion
 Correction

Name addition:
 USGS name _____
 Local name _____

Nomination # _____	
<u>Richard Reed</u> Regional Supervisor	<u>4/9/85</u> Date
<u>JW</u> Drafted	<u>4/4/84</u> Date
<u>JS</u>	<u>4/4/85</u>

Species	Date(s) Observed	Spawning	Rearing	Migration
<u>Pink</u>	<u>Delete</u>			
<u>Steelhead</u>	<u>Delete</u>			

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.
Remove Pink salmon and Steelhead and show dolly yard at mouth.

Attach a copy of a map showing location of mouth and upper points of each species, specific stream reaches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of the fish survey data, if available.

Name of Observer (please print) _____

Date: _____ Signature: _____

Address: _____

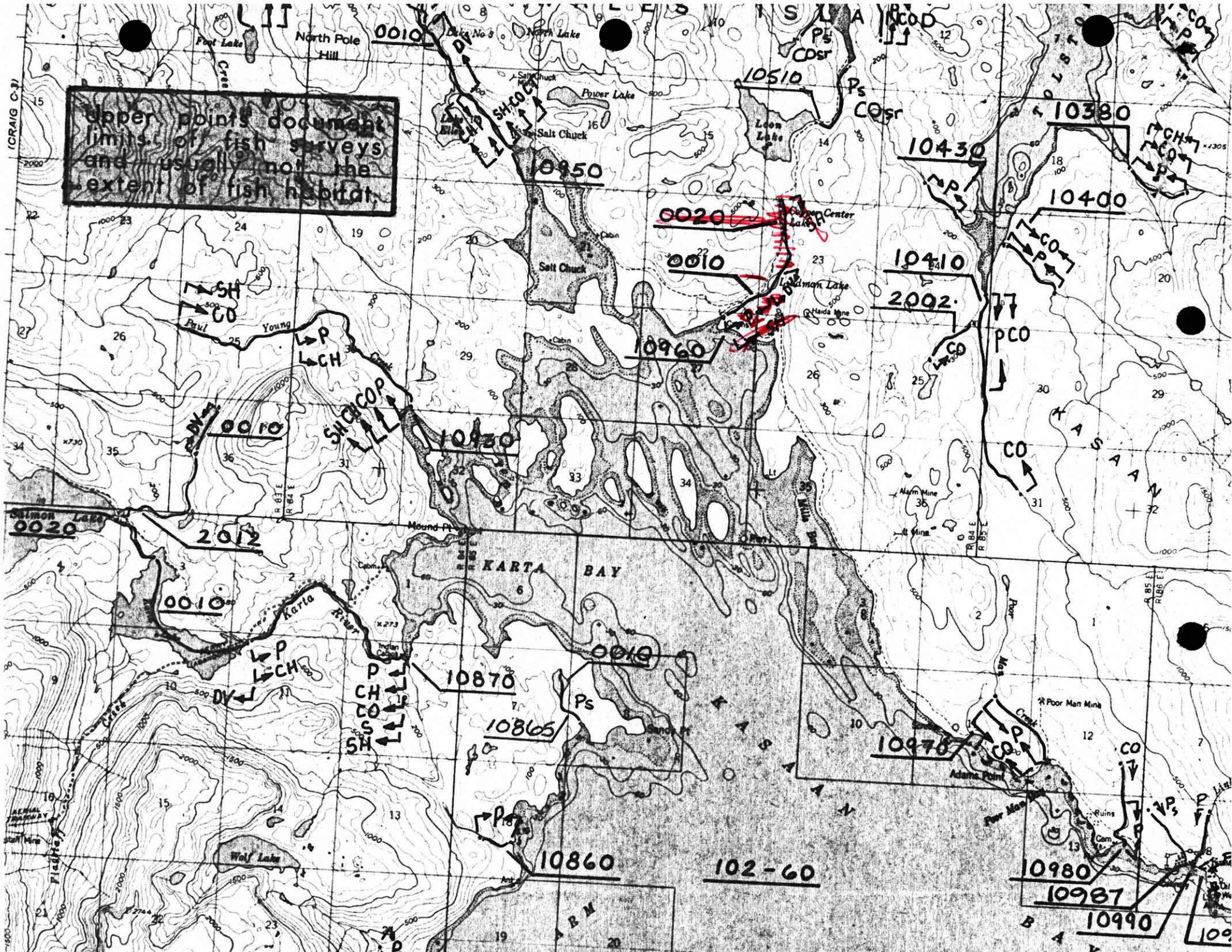
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Signature of Area Biologist: _____

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Upper points document limits of fish surveys and usually not the extent of fish habitat.



MEMORANDUM

State of Alaska

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TO: Don Collinsworth
Commissioner of Fish and Game

DATE: March 4, 1985

FILE NO: 9-3106.2

TELEPHONE NO: 225-3070

FROM: Bill Hanson *BH*
Area Forester

SUBJECT: Revisions of the 1985
Anadromous Waters
Catalogue and Atlas

Our Ketchikan staff has reviewed the 1985 revisions to the Anadromous Waters Catalogue and Atlas. We recommend the following changes:

Quadrangle Name and Number	Revision
(3) Craig C-2	102-60-10960-0010 & 0020

We have conducted 4 field inspections in this area during the summer and fall of the last 3 years. On two occasions we were accompanied by an ADF&G biologist (Don Cornelius). One of our objectives was to see if we could find fish. No evidence (fry, adults, bones, carcasses) were found on any occasion. ADF&G has not been able to determine why these streams were included in the catalogue to begin with. They should be deleted. Instead, you seem to be expanding them to include upstream lakes. Why?

(3) Craig B-2	102-60-10560 Monument Creek
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Comments from local residents and on-site inspections with ADF&G personnel (Don Cornelius) indicate that there are no fish in this creek. We recommend it be deleted from the catalogue.

(3) Craig B-3 & C-3	103-60-10590-2020
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Only one creek is catalogued in this area. There are numerous small streams with pink and coho salmon runs in this same area along Klawock Lake, and to the southeast in Sections 32 & 33, T72S, R82E C.R.M., along the lake. We recommend that these streams be added to the catalogue.

(4) Ketchikan B-5	101-45-10240 White River
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Only the lower main channel has been catalogued. Pink and Coho salmon spawning and rearing habitat extends far above the mapped areas. We recommend extension of the catalogue. Don Cornelius, Petersburg Area Habitat Biologist, can identify the limits of fish use.

BH:sad

cc: J. Gustafson, ADF&G, Ktn.
P. Maki, Regional Forester, Juneau

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DEPARTMENT OF FISH AND GAME

MEMORANDUM

State of Alaska

TO: Bill Hanson
Area Forester
Division of Forestry
Department of Natural Resources

DATE: March 28, 1985

FILE NO:

TELEPHONE NO: 465-4290

FROM: Rick Reed *RM*
Regional Supervisor
Habitat Division
Department of Fish and Game

SUBJECT: 1985 Anadromous Fish
Waters Catalog / Atlas

This is in response to your memo of March 4, 1985 to Commissioner Collinsworth regarding revisions to the Anadromous Fish Waters Catalog and Atlas. I will respond to the points as raised in your memo.

1. Stream 102-60-10960-0010 and 0020. We agree this is not a salmon stream, but Dolly Varden char have been trapped in the lower reaches. Time limitations have precluded a more thorough trapping effort, but the gradient suggests fish could move throughout the system. We believe more detailed trapping is required before deciding that the streams should be deleted. Finally, there are no additions in this year's revision, you must have an outdated version of the atlas. By copy of this memo I am requesting our Anchorage office to delete pink salmon and steelhead as species present from these two streams.
2. Stream 102-60-10560, Monument Creek. Although we agree no fish were observed during the field visit, we believe minnow trapping and additional verification is needed before making a decision on its deletion. We will attempt to do this if time and budgetary constraints allow.
3. Stream 103-60-10590-1010-2020. The numerous uncataloged streams along Klawock Lake were nominated by use of an ellipse last year. Additional documentation was necessary, and limited manpower in the Ketchikan office has delayed this effort.
4. Stream 101-45-10240, White River. The streams you referred to are cataloged in the 1984 version.

Thank you for your interest in the catalog revision process.

cc: Paul Maki, ADNR
Stewart Seaberg, ADFG
Jack Gustafson, ADFG
Don Cornelius, ADFG

MEMORANDUM

State of Alaska

TO: Rick Reed
Regional Supervisor
Habitat Division
Department of Fish and Game
Juneau

DATE: March 19, 1985

FILE NO:

TELEPHONE NO: 772-3801

FROM: Don Cornelius *DC by jze*
Area Habitat Biologist
Department of Fish and Game
Petersburg

SUBJECT: Comments from DNR on
Revisions of 1985
Anadromous Water
Catalog and Atlas

I have reviewed comments from Bill Hanson, Department of Natural Resources Area Forester in Ketchikan regarding deletion or addition of streams to the Anadromous Waters Catalog. His observations are accurate, but I differ in some recommended actions. My comments are as follows :

1. Stream 102-60-10960-0010 and 0020. I feel Bill is correct in his observation that this is not a salmon stream. However, one Dolly Varden was trapped in the lower reaches of this watercourse during my first trip to the area. Time limitations precluded more than a cursory trapping effort at the mouth of the stream. Therefore, the upper limits of Dolly Varden use is unknown. I doubt that steelhead inhabit the system, but it is possible that rainbow trout inhabit the lakes within the cataloged reaches of this stream. No attempt was made to verify this possibility. Bill has an outdated copy of the catalog. No changes in upper limits of fish habitat have been made in recent years.

I recommend the cataloged portions of this stream remain unchanged, but pink and steelhead deleted as species known to be present. Knowing that Dolly's are present in the lower reaches and giving the gradient of the stream, I'd wager they are found throughout the system.

2. Stream 102-60-10560 - Monument Creek: Although it is true no adult fish, bones or juvenile salmonids were observed in this stream during an inspection last fall, I feel it is still possible this is a spawning stream on an alternate year basis. It carries sufficient water, appears to have adequate spawning gravel, and no barrier to fish passage is present. No attempt was made to minnow trap the stream due to time constraints. Bill may be right, but I'd like to have fisheries staff review the system at least one more year before deleting the stream from the catalog. A few fish were observed jumping in saltwater in the bay into which this creek flows, even though our inspection should have been at the peak of the instream run. Commercial fishing activities could have affected the results of our inspection. Given the variability in timing of runs between

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different streams in the same area, I feel delay of another year or two would be worth while. Minnow trapping of the system should also be attempted before deleting this stream from the catalog.

3. Stream 103-60-10590-1010-2020. I nominated these streams for addition to the catalog using an elipse. They were deleted by Region II staff for lack of documentation. Insufficient manpower in the Ketchikan office precluded further action.
4. Stream 101-45-10240. White River: Bill has an outdated copy of the catalog. These streams are presently cataloged.

Thanks for the chance to review these.

cc: J. Gustafson, ADFG, Ketchikan