

JB

FISH DISTRIBUTION DATABASE CATALOG/ATLAS
CORRECTION FORM

CORRECTION TO: Atlas X Catalog X

Region: ARC

Map: HARRISON BAY A-1, B-1, B-2

Water Body Number: 330-00-10700-2090-3575

Describe Change(s): Change species code for whitefish present from

Wp to BCp (broad whitefish) in 330-00-10700-2090-3575 &
 330-00-10700-2090 to 330-00-10700

Change Requested By: J. Johnson

5/23/2007

Drafted/Digitized By: [Signature]

3/19/08 Date

Revision Code: E-7

Date

Nomination Number: CB-018

ATTACH THIS FORM TO EXISTING NOMINATION FORM

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

Region ARCTIC 

USGS Quad HARRISON BAY A-1

Anadromous Water Catalog Number of Waterway 330-00-10700-2090-3575

Name of Waterway UNNAMED CREEK USGS Name Local Name

Addition Deletion Correction Backup Information

Nomination # <u>98 107</u>		For Office Use	
Revision Year: _____		<u>10-13-97</u>	
Revision to: Atlas _____ Catalog _____		Regional Supervisor <u>Ed Wain</u> <input checked="" type="checkbox"/> <u>11/18/97</u>	
Both _____		Date	
Revision Code: <u>A-2</u>		Date	
		<u>12/2/97</u>	
		Date	
		Drafted	

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
BROAD WHITEFISH	6/22/97		X	X	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<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:

SEE ATTACHED DAILY REPORT

ALASKA DEPT. OF
FISH & GAME

Name of Observer (please print)

LARRY MOULTON

Date: _____

Signature:

MGM RESEARCH

Address:

5460 NE TOLD RD.
BAINBRIDGE ISLAND, WA 98110

HABITAT AND RESTORATION
DIVISION

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Signature of Area Biologist:

[Signature]

Ott, Al

From: 'lmoulton1@aol.com'
To: Ott, Al; 'joyce#m#_michael_r@mssmail.aai.arco.com'; Hemming, Carl
Subject: Tam Fish Survey Daily Report No. 4
Date: Sunday, June 22, 1997 10:59PM

Tam Project Fish Survey
Daily Report No. 4
for
June 22, 1997
by
Lawrence Moulton
MJM Research

June 22: Checked Miluveach River fyke nets at 10:10. Both were up and fishing fine.

Net 1 (facing upstream): 3 arctic grayling, 1 round whitefish

Net 2 (facing downstream): 30 arctic grayling.

-Grayling lengths ranged from 68 to 420 mm. Pre-spawning males were again caught, but no females have been detected.

-Round whitefish was 332 mm.

Kachemach Fyke Net was checked at 15:00. Catch = 33 arctic grayling (58-236 mm). No mature fish were caught.

Ten seine hauls were made in the Kachemach First Tributary beginning at the Tam

Exploration Pad and progressing downstream to the mouth. Two potential fish barriers were encountered, the upstream falls is about 150 yds downstream from the Shannon-Wilson cross-section (GPS reading 70°11.09'N 150°20.23'W); the second is farther downstream at 70°11.17'N 150°21.31'W. The downstream falls is only a partial barrier as 5 fish were observed upstream from this location, but below the upper falls. One of the fish from a school of four observed in the reach between the two falls was captured; an arctic grayling 152 mm. The other three were similar in size and likely also grayling.

Two large fish were observed downstream from both falls. One was captured after some effort, it was a broad whitefish, 515 mm, and appeared to be a post-spawner (from last fall). The other one was similar sized and was also likely a broad whitefish.

Total Catch from Kachemach Trib 1: 1 arctic grayling (152 mm), 1 broad whitefish (515 mm). Approximately 7 additional small fish (less than 200 mm) and one additional large whitefish were observed.

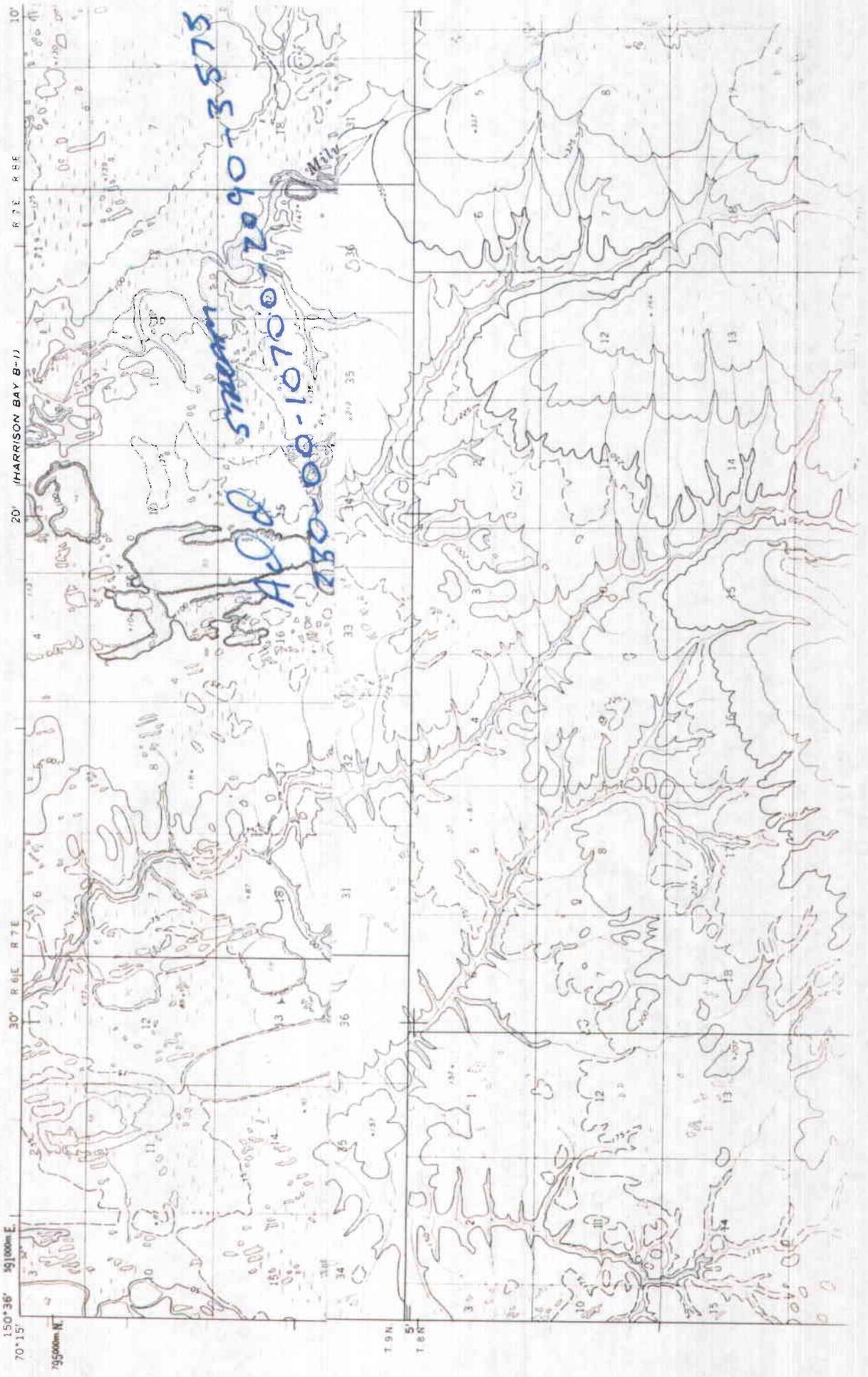
Water parameters were measured at the Miluveach, Kachemach and the First Kachemach Trib.

Plan for June 23: Check Miluveach and Kachemach fyke nets, reset if

ADD stream

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

4 B-2



1.9N
51
1.8R

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

149

HARRISON BAY A-1
 HARRISON BAY B-2
 HARRISON BAY B-1

Region ARCTIC

USGS Quad

Anadromous Water Catalog Number of Waterway 330-00-10700-2090

Name of Waterway KACHEMACH USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>98 205</u>	Regional Supervisor	<u>[Signature]</u>	Date	<u>10-13-97</u>
Revision Year:		AWC Project Biologist	<u>[Signature]</u>	Date	<u>12/1/97</u>
Revision to: Atlas	Catalog	Drafted	<u>[Signature]</u>	Date	<u>12/2/97</u>
Revision Code:	<u>A-2 A-5</u>				

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
<u>BROAD WHITEFISH</u>	<u>6/22/97</u>		<u>X</u>	<u>X</u>	<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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Comments:
SEE ATTACHED DAILY REPORT

ALASKA DEPT. OF
 FISH & GAME
 1997

Name of Observer (please print)

LARRY MOULTON

REGION II
 HABITAT AND RESTORATION
 DIVISION

Date:

Signature:

MGM RESEARCH

Address:

5460 NE TOLU RD.

BAINBRIDGE ISLAND, WA 98110

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Signature of Area Biologist:

[Signature]

Ott, Al

From: 'Lmoulton1@aol.com'
To: Ott, Al; 'joyce#m#_michael_r@msmail.aai.arco.com'; Hemming, Carl
Subject: Tarn Fish Survey Daily Report No. 4
Date: Sunday, June 22, 1997 10:59PM

Tarn Project Fish Survey
Daily Report No. 4
for
June 22, 1997
by
Lawrence Moulton
MJM Research

June 22: Checked Miluveach River fyke nets at 10:10. Both were up and fishing fine.

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-Round whitefish was 332 mm.

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Ten seine hauls were made in the Kachemach First Tributary beginning at the Tarn Exploration Pad and progressing downstream to the mouth. Two potential fish barriers were encountered, the upstream falls is about 150 yds downstream from the Shannon-Wilson cross-section (GPS reading 70°11.09'N 150°20.23'W); the second is farther downstream at 70°11.17'N 150°21.31'W. The downstream falls is only a partial barrier as 5 fish were observed upstream from this location, but below the upper falls. One of the fish from a school of four observed in the reach between the two falls was captured; an arctic grayling 152 mm. The other three were similar in size and likely also grayling.

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Water parameters were measured at the Miluveach, Kachemach and the First Kachemach Trib.

Plan for June 23: Check Miluveach and Kachemach fyke nets, reset if

BCP added
to
330-00-10700
per Precious
minerals

BCP

BCP
BCP
BCP

