



State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination of Waters
Important to Anadromous Fish

Region: Southcentral

USGS Quad: Kenai B-8

Anadromous Water Catalog Number of Waterway: 245-30-10010-2053

Status: Cataloged

Name of Waterway: _____

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # <u>03 068</u>	Regional Supervisor	Date
Revision Year: <u>2003</u>	<i>[Signature]</i>	<u>04 MAR 03</u>
Revision to: Atlas _____ Catalog _____	AWC Project Biologist	Date
Revision Code: <u>F-1</u>		
	Drafted	Date

SITE INFORMATION Station: FSH0202A03 Visit: 1 Date Observed: 7/16/2002 Latitude: 60.303486 Longitude: -152.65196
 Legal Description: SW 1/4 Section 31, T. 3 N., R. 19 W., S.M.

STREAM PARAMETER Wetted OHW
 Width (m) Water Temp. (C): 8.6 Stream Stage: Medium
 Thalweg Depth (m) Dominant Substrate:

Station Comments: Stream previously surveyed. No data concerning substrate and habitat provided on this visit.

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 4 Life History: Anadromous
 Sampling Method: Portable Electrofisher Area (m2): Effort (s): 106 Trap Time (h): Trap in:
 Fish passage barrier at site: None Trap out:
 Species Comments: 1

SPECIES INFORMATION Dolly Varden Life Stage: Juvenile Count: 2 Life History: Unknown
 Sampling Method: Portable Electrofisher Area (m2): Effort (s): 106 Trap Time (h): Trap in:
 Fish passage barrier at site: None Trap out:
 Species Comments: 2

ALASKA DEPT. OF
 FISH & GAME
 JAN 14 2003
 REGION II
 HABITAT AND RESTORATION
 DIVISION

Additional Comments: site already cataloged for rearing coho backup info.

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.

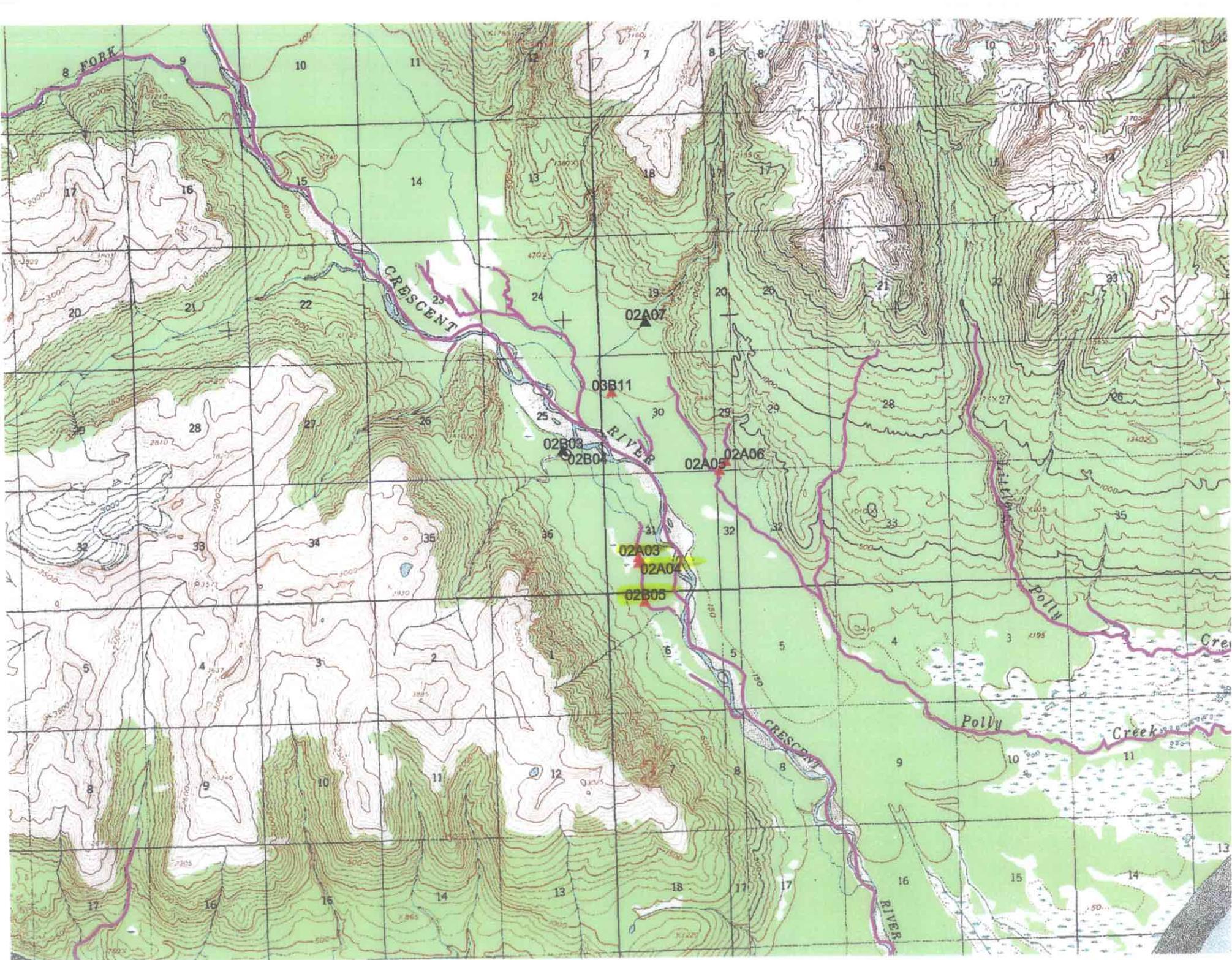
Name of Observer: Joe Buckwalter, Fish and Wildlife Technician Phone: (907)267-2345 Date Printed: 12/11/2002

Signature: Joe Buckwalter

Address: Habitat and Restoration Division, Alaska Department of Fish and Game
 333 Raspberry Road
 Anchorage, AK 995181599 USA

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: _____



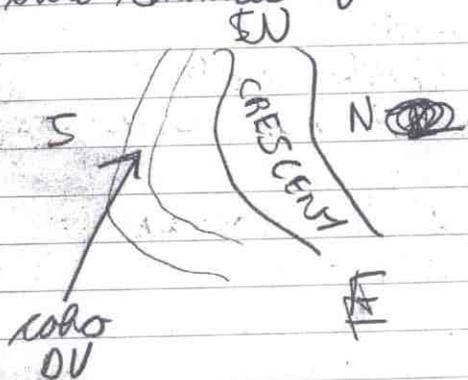
7/16/02 - DAY 2
AERIAL PHOTOS

7/16/02

1. Copter at Drift R. St.
2. Mt. Redoubt

003

- side channel of Crescent river



PICTURE 1 - 02A003 - UPSTREAM
PHOTO

106 seconds stocking

004

02A02 - ~~02A02~~ must change +
02A004

2 photos

- A) upstream
- B) across

Beaver pond south of
site site 003.

2 coho stocked

50 visual fish - coho 2

- ~~low~~ low conductivity

- dominated by sedges +
alders



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Both _____	AWC Project Biologist	Date
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SITE INFORMATION

Station: FSH0202A04 Visit: 1 Date Observed: 7/16/2002 Latitude: 60.302830 Longitude: -152.65200

Legal Description: SW 1/4 Section 31, T. 3 N., R. 19 W., S.M.

STREAM PARAMETER

Wetted OHW

Width (m)

15

Water Temp. (C): 18.8

Stream Stage: Medium

Thalweg Depth (m)

Dominant Substrate: Silt/Clay

Station Comments: Site is a beaver pond. Width estimated. Depth greater than wadeable.

SPECIES INFORMATION

coho salmon

Life Stage: Juvenile

Count: 2

Life History: Anadromous

Sampling Method: Portable Electrofisher

Area (m2):

Effort (s): 100

Trap Time (h):

Trap in:

Fish passage barrier at site: None

Trap out:

Species Comments: 50 juveniles sighted with sampled fish. Likely coho.

1

Additional Comments:

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Name of Observer: Joe Buckwalter, Fish and Wildlife Technician

Phone: (907)267-2345

Date Printed: 12/10/2002

Signature: Joe Buckwalter

Address: Habitat and Restoration Division, Alaska Department of Fish and Game

333 Raspberry Road

Anchorage, AK 995181599 USA

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Signature of Area Biologist: _____



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SITE INFORMATION Station: FSH0202b05 Visit: 1 Date Observed: 7/16/2002 Latitude: 60.298134 Longitude: -152.65083

Legal Description: NW 1/4 Section 6, T. 2 N., R. 19 W., S.M.

STREAM PARAMETER	Wetted	OHW
Width (m)	6.13	8.78
Thalweg Depth (m)	0.2	

Water Temp. (C): 9 Stream Stage: Medium
Dominant Substrate: Gravel

Station Comments:

SPECIES INFORMATION coho salmon Life Stage: Juvenile Count: 12 Life History: Anadromous
Sampling Method: Portable Electrofisher Area (m2): 750 Effort (s): 235 Trap Time (h): Trap in:
Fish passage barrier at site: None Trap out:
Species Comments: additional fish measured (mm): 33 36 1

SPECIES INFORMATION Dolly Varden Life Stage: Juvenile/Adult Count: 9 Life History: Resident
Sampling Method: Portable Electrofisher Area (m2): 750 Effort (s): 235 Trap Time (h): Trap in:
Fish passage barrier at site: None Trap out:
Species Comments: DV captured ~3/4 mile upstream (AWC, 2002) 2

Additional Comments:

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Name of Observer: Cecil Rich, Habitat Biologist

Phone: (907)267-2122

Date Printed: 12/10/2002

Signature: _____

Address: Habitat and Restoration Division, Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, AK 995181599 USA

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