



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

Nomination for Waters
Important to Anadromous Fish

Region SOUTHCENTRAL

USGS Quad Seward B-7

Anadromous Water Catalog Number of Waterway 244-30-10010-

Name of Waterway SALTER ~~Slater~~ Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

| | | |
|--|---|-------------------------|
| Nomination # <u>98 243</u> | Regional Supervisor <u>[Signature]</u> | Date <u>12/18/97</u> |
| Revision Year: <u>1998</u> | AWC Project Biologist | Date |
| Revision to: Atlas <u>N/A</u> Catalog <u>N/A</u> Both <u>N/A</u> | | |
| Revision Code: <u>F-3</u> | Drafted | Date |

OBSERVATION INFORMATION

| Species | Date(s) Observed | Spawning | Rearing | Present | Anadromous |
|--------------|------------------|----------|---------|---------|--------------------------|
| Dolly Varden | 9/10/97 | | 2 | | <input 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 documentation provided by Larry Larson, Fisheries Biologist, ADF&G, Soldotna.

ALASKA DEPT. OF
FISH & GAME
DEC 17 1997
REGION II
HABITAT AND RESTORATION
DIVISION

Name of Observer (please print): Jerry Strait, FWT III
Signature: See attached
Address: ADF&G, 34828 K-Beach Rd.
Soldotna, AK 99669

Date: 12/17/97

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: _____

Revision 3/97

The following table lists the USGS Quadrangle with the portion of the waterway where anadromous fish usage has been documented;

- the name of the waterway (if a "local" name is used please indicate as such);
- species of fish, dates, numbers and life stage observed (spawning, rearing or migration); and
- name and signature of observer. The address of all observers is: ADF&G, Sport Fish; 34828 K-Beach Rd; Soldotna, AK 99669

| Date | USGS Quad | Waterway | Species | Number | Life Stage | Method | Observer | Signature |
|----------|------------|--------------------------|--------------|--------|------------|------------------|-------------------------|--------------------------|
| 8/18/97 | Seward, B7 | Primrose Cr. | Dolly Varden | 44 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 8/18/97 | Seward, B7 | Primrose Cr. | Chinook S. | 1 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 8/18/97 | Seward, B7 | Primrose Cr. | Coho S. | 11 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 8/27/97 | Seward, B7 | Primrose Cr. | Dolly Varden | 27 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 8/19/97 | Seward, B7 | Trail River | Dolly Varden | 15 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 8/25/97 | Seward, B7 | Ship Cr. | Dolly Varden | 16 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 10/21/97 | Seward, B7 | Ship Cr. | Dolly Varden | 5 | Spawning | Visual | Jerry Strait, FWTIII | <i>Jerry Strait</i> |
| 8/25/97 | Seward, B7 | Ship Cr. | Dolly Varden | 5 | Spawning | Velocity Barrier | Larry Larson, FBI | <i>Larry Larson</i> |
| 8/18/97 | Seward, B7 | Meadow Cr. | Dolly Varden | 22 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 10/1/97 | Seward, B7 | Meadow Cr. | Dolly Varden | 11 | rearing | Hook and Line | Robert Massengill, FTII | <i>Robert Massengill</i> |
| 9/2/97 | Seward, C7 | Johnson Cr. | Dolly Varden | 1 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/2/97 | Seward, C7 | Johnson Cr. | Coho S. | 27 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/3/97 | Seward, C7 | Railroad Cr. | Dolly Varden | 3 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/3/97 | Seward, C7 | Railroad Cr. | Coho S. | 10 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/3/97 | Seward, C7 | Anna Cr. (Local name) | Coho S. | 6 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/3/97 | Seward, C7 | Anna Cr. (Local name) | Dolly Varden | 6 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/3/97 | Seward, C7 | Anna Cr. (Local name) | Sockeye S. | 6 | Spawning | Visual | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/4/97 | Seward, C7 | Moose Cr. | Dolly Varden | 173 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/4/97 | Seward, C7 | Moose Cr. | Coho S. | 54 | rearing | Minnow Trap | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/4/97 | Seward, C7 | Moose Cr. | Dolly Varden | 21 | Spawning | Seining | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/22/97 | Seward, C7 | Summit Cr. | Dolly Varden | 21 | rearing | Stream Survey | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/22/97 | Seward, C7 | Summit Cr. | Coho S. | 21 | rearing | Stream Survey | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/22/97 | Seward, C7 | Summit Cr. | Dolly Varden | 21 | rearing | Stream Survey | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/22/97 | Seward, C7 | Quartz Cr. | Dolly Varden | 1 | rearing | Stream Survey | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/22/97 | Seward, C7 | Quartz Cr. | Dolly Varden | 1 | rearing | Stream Survey | Larry Larson, FBI | <i>Larry Larson</i> |
| 9/8/97 | Seward, B7 | Snow River | Dolly Varden | 1 | rearing | Minnow Trap | Jerry Strait, FWTIII | <i>Jerry Strait</i> |
| 10/22/97 | Seward, A7 | Snow River | Dolly Varden | ~200 | Spawning | Visual | Jerry Strait, FWTIII | <i>Jerry Strait</i> |
| 10/22/97 | Seward, A7 | Snow River | Coho S. | 6 | Spawning | Visual | Jerry Strait, FWTIII | <i>Jerry Strait</i> |
| 9/9/97 | Seward, B7 | Shirley Cr. (Local name) | Dolly Varden | 28 | rearing | Minnow Trap | Jerry Strait, FWTIII | <i>Jerry Strait</i> |
| 9/9/97 | Seward, B7 | Shirley Cr. (Local name) | Coho S. | 3 | rearing | Minnow Trap | Jerry Strait, FWTIII | <i>Jerry Strait</i> |

| Date | USGS Quad | Waterway | Species | Number | Life Stage | Method | Observer | Signature |
|---------|------------|--------------------------|--------------|--------|------------|------------------|-----------------------|---------------------|
| 9/9/97 | Seward, B7 | Shirley Cr. (Local name) | Chinook S. | 1 | rearing | Minnow Trap | Jerry Strait, FW/TIII | <i>Jerry Strait</i> |
| 9/10/97 | Seward, B7 | Schiller Cr. | Dolly Varden | 2 | rearing | Minnow Trap | Jerry Strait, FW/TIII | <i>Jerry Strait</i> |
| 9/15/97 | Seward, B8 | Cooper Cr. | Dolly Varden | 3 | rearing | Minnow Trap | Jerry Strait, FW/TIII | <i>Jerry Strait</i> |
| 9/16/97 | Seward, B8 | Cooper Cr. | Dolly Varden | 23 | Spawning | Hook and Line | Larry Larson, FBII | <i>Larry Larson</i> |
| 9/16/97 | Seward, B8 | Stelson Cr. | Dolly Varden | 3 | Spawning | Hook and Line | Larry Larson, FBII | <i>Larry Larson</i> |
| 9/16/97 | Seward, B8 | Stelson Cr. | Dolly Varden | 3 | Spawning | Hook and Line | Larry Larson, FBII | <i>Larry Larson</i> |
| 9/24/97 | Seward, B8 | Stelson Cr. | Dolly Varden | 5 | rearing | Velocity Barrier | Larry Larson, FBII | <i>Larry Larson</i> |
| 9/24/97 | Seward, C8 | Devils Cr. | Dolly Varden | 1 | rearing | Minnow Trap | Jerry Strait, FW/TIII | <i>Jerry Strait</i> |
| 9/24/97 | Seward, C8 | Devils Cr. | Dolly Varden | 1 | rearing | Visual | Jerry Strait, FW/TIII | <i>Jerry Strait</i> |
| 9/24/97 | Seward, C7 | John's Cr. | Dolly Varden | 19 | Spawning | Visual | Larry Lewis, FTII | <i>Larry Lewis</i> |
| 9/24/97 | Seward, C7 | John's Cr. | Dolly Varden | 19 | rearing | Minnow Trap | Larry Lewis, FTII | <i>Larry Lewis</i> |
| 9/24/97 | Seward, C7 | John's Cr. | Dolly Varden | 19 | rearing | Minnow Trap | Larry Lewis, FTII | <i>Larry Lewis</i> |
| 9/24/97 | Seward, C7 | John's Cr. | Coho S. | 1 | Spawning | Visual | Larry Lewis, FTII | <i>Larry Lewis</i> |
| 9/24/97 | Seward, C7 | John's Cr. | Coho S. | 1 | Spawning | Visual | Larry Lewis, FTII | <i>Larry Lewis</i> |
| 9/24/97 | Seward, C7 | John's Cr. | King Salmon | 1 | rearing | Minnow Trap | Larry Lewis, FTII | <i>Larry Lewis</i> |
| 10/1/97 | Seward, B7 | Porcupine Cr. | Dolly Varden | 1 | Spawning | Hook and Line | Larry Larson, FBII | <i>Larry Larson</i> |
| 10/1/97 | Seward, B7 | Porcupine Cr. | Dolly Varden | 1 | rearing | Hook and Line | Larry Larson, FBII | <i>Larry Larson</i> |
| 8/19/97 | Seward, B7 | Porcupine Cr. | Dolly Varden | 1 | rearing | Hook and Line | Larry Larson, FBII | <i>Larry Larson</i> |
| 8/19/97 | Seward, B7 | Plarmigan Cr. | Dolly Varden | 34 | rearing | Minnow Trap | Larry Larson, FBII | <i>Larry Larson</i> |
| 9/30/97 | Seward, B8 | Shackleford Cr. | Dolly Varden | 25 | rearing | Minnow Trap | Larry Lewis, FTII | <i>Larry Lewis</i> |

MEMORANDUM

ALASKA DEPT. OF
FISH & GAME

STATE OF ALASKA
Department of Fish and Game

OCT 30 1997

To: Ed Weiss
Habitat Biologist II
Division of Habitat
Anchorage

REGION II
HABITAT AND RESTORATION
DIVISION

Date: October 28, 1997

Filename: Nominations.doc

Phone No.: 262-9368

Thru:

From: Larry Larson *LL*
Fishery Biologist
Division of Sport Fish
Soldotna

Subject: Nominations for Anadromous
Waters

Enclosed is a listing of waters where anadromous fish have been observed during my 1997 field studies. Signatures from two employees, Robert Massengill and Jerry Strait, will not be available until they return from annual leave, anticipated to be the end of this week. I will retain the listing with the original signatures until all signatures are obtained; I will then send you the original copy. In addition, maps have been provided to depict specific geographic locations of observations. If you require any additional information, Ed, please advise.

MEMORANDUM

STATE OF ALASKA
Department of Fish and Game

To: Ed Weiss
Habitat Biologist II
Division of Habitat
Anchorage

Date: October 31, 1997

Filename: Nominations2.doc

Phone No.: 262-9368

Thru:

From: Larry Larson 
Fishery Biologist
Division of Sport Fish
Soldotna

Subject: Nominations for Anadromous
Waters

The enclosed document contains the original signatures of observers for waters where anadromous fish have been observed during my 1997 field studies. I hope this satisfies your nomination requirements. I will be on annual leave until November 24. If you require any additional information, Ed, please advise.

ALASKA DEPT. OF
FISH & GAME

NOV 05 1997

REGION II
HABITAT AND RESTORATION
DIVISION

Seward B7

