A-11-1X

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

1989
Year of Revision

ALASKA DEPT. OF
FISH & GAME

SEP 22 1988

REGION II
HABITAT DIVISION

Anadromous Water Catalog Volume SOUTHEAST - REGION I

USGS Quad BERING GLACIER A-7

Name of Waterway TRIB. TO SEAL RIVER

Anadromous Water Catalog Number of Waterway 192-60-10350-2042

Change to _____ Atlas
_____ Catalog
✓ Both

Addition _____

Deletion _____

Correction _____

Name addition:

USGS name _____

Local name _____

For Office Use

Nomination # 89 147

Richard Reed 9/19/88
Regional Supervisor Date

SPB 11/14/88

FI 11/8/88
Drafted Date

| Species | Date(s) Observed | Spawning | Rearing | Migration |
|---|---|---|---|---|
| CO | 8-11-88 | | ✓ | |
| | | | | |
| | | | | |
| | | | | |

Comments: Provide any clarifying information, including number of fish observed, location of fish survey data, etc.

SEE ATTACHED SHEETS

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) ROBERT JOHNSON / DAVE HARDY

Date: _____ Signature: Dave Hardy by RJ

Address: ADFG
YAKUTAT / SITKA

Signature of Area Biologist: _____

A-11-1x

Observer(s) RJ-DH  Watershed No. _____

Stream No. A-11-1x  Stream Name ~~East~~ TRIB TO SEAL RIVER

Weather: Clear / Prt. Cloudy / (Cloudy)

Stream Stage: High / Low / (Medium)

Precip. Today RAIN  Yesterday NO  This Week YES

Altitude <50' M.S.L  U.S.G.S. Quad Bering Glacier A-7

Lat. ___ ° ___ ' ___ " N  Long. ___ ° ___ ' ___ " W

Temp: Air 53°  Water _____  Time 0845a  Date 8/11/88

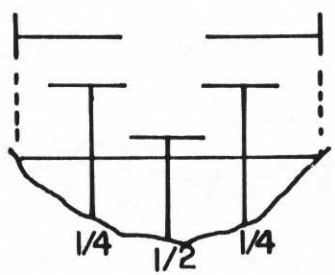
Water Q.: Muddy / Murky / Stained / (Clear)

Substrate %: Mud 80; Sand ___; Gravel 20; Cobble ___; Boulder ___; Bedrock ___

Habitat Quality 1 — (2-3) → 5 (Poor — Excell)

Spawning 1; Rearing 5; Migration ___

Flow:




V= 0 ___ ___ ___ 0

| Length mm. | K | CO | S | P | CH | DV | RB | CT | |
|---|---|---|---|---|---|---|---|---|---|
| | | 3 | | | | | | | 11 Stickleback |
| | | | | | | | | | 4 COTTIDS |

Gear Minnow  Est. Area Sampled _____

Sampling Time 0845  Est Sampling Efficiency _____

Channel Diagram (include bank&stream features, vegetation)

Inlet STREAM TO GLACIAL POTHOLE. STREAM ≈ 2-3' WIDE. WILLOW / ALDER / SEDGE / EQUISETUM. RELATIVELY FLAT GLACIAL OUTWASH PLAIN. CANADA GEESE FAMILY. MALLARD HEN BROOD. TEAL. LOTS OF DUCKS. WOLF SCAT.