



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

Nomination for Waters  
Important to Anadromous Fish

Region SOUTHCENTRAL

USGS Quad Talkeetna Mountains A-6

Anadromous Water Catalog Number of Waterway 247-41-10200-2230

Name of Waterway Goose Creek  USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

|   |   |                        |
|---|---|------------------------|
| Nomination # <u>03 033</u>                              | <u>[Signature]</u><br>Regional Supervisor   | <u>9/5/02</u><br>Date  |
| Revision Year: <u>2002</u>                              | <u>[Signature]</u><br>AWC Project Biologist | <u>9/4/02</u><br>Date  |
| Revision to: Atlas _____ Catalog _____<br>Both <u>X</u> | <u>[Signature]</u><br>Drafted               | <u>11/7/02</u><br>Date |
| Revision Code: <u>A-1</u>                               |   |                        |

OBSERVATION INFORMATION

| Species        | Date(s) Observed | Spawning | Rearing | Present | Anadromous                          |
|----------------|------------------|----------|---------|---------|-------------------------------------|
| Coho Salmon    | 8/9/2002         |          | Yes     |         | <input checked="" type="checkbox"/> |
| Chinook Salmon | 8/9/2002         |          | Yes     |         | <input checked="" 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:**  
Two baited minnow traps on 8/8/02 @ 0800 and retrieved on 8/9/02 @ 1200. Trap location was old bridge crossing accessed from Montana Creek road to Future road to Powerline, South at powerline to Goose Creek. Cross Country Estates Subdivision. Lat 62.09444, Lon 149.97647. Four king salmon juveniles (86, 45, 82, and 84 mm fork lengths) and 4 coho juveniles (51, 42, 44, and 42 mm FL) were captured. Stream width 5 to 6 meters, depth, 20 to 50 cm, Substrate 80% cobble, 20% gravel, slope <1%. (See attached map and photographs).

ALASKA DEPT OF FISH & GAME  
HABITAT AND RESTORATION DIVISION  
REGION II  
AUG 12 2002

Name of Observer (please print): Jeffrey C Davis  
Signature: [Signature] Date: 8/12/02  
Address: 333 Raspberry Rd  
Anch, AK 99518

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

# Sawyer (Buddy) Creek and Goose Creek Extensions

Jeffrey C. Davis  
August 12, 2002

Extend "Sawyer Creek"  
247-41-10200-2250-3020  
w/ COR

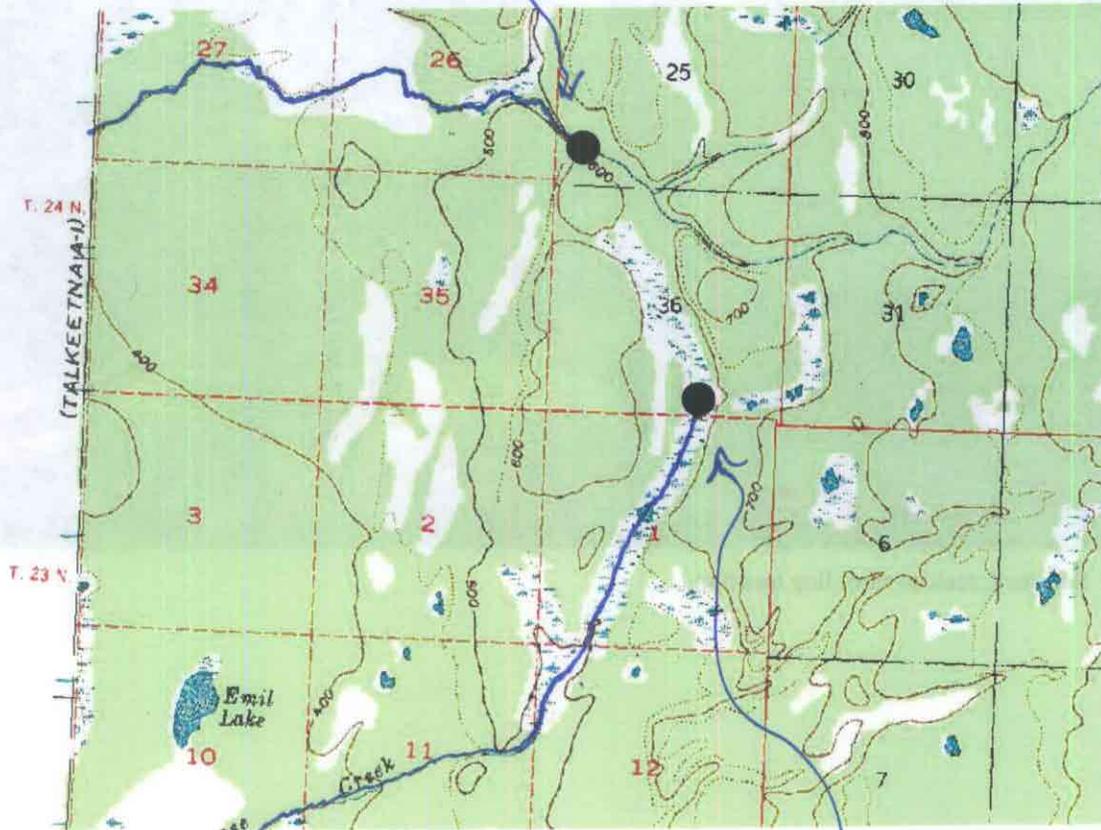


Figure 1. Black dots are estimated sampling locations on Sawyer and Goose Creeks.

Extend Stream "Goose Creek"  
247-41-10200-2230  
w/ COR



**Figure 3. Upper Goose Creek at sampling location.**

