



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Anadromous Waters Catalog

11

Region: South Central

USGS Quad: Kenai C-6

Anadromous Waters Catalog Number of Waterway: 245-50-10060

Name of Waterway: Seal River

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

| | | | |
|----------------|--|----------------------------|----------|
| Nomination # | 12-623 | <i>rl cp</i> | 11/2/12 |
| Revision Year: | 2013 | Fisheries Scientist | Date |
| Revision to: | Atlas _____ Catalog _____ Both <input checked="" type="checkbox"/> | <i>Walt PFA</i> | 11/2/12 |
| Revision Code: | B-1, B-2 | Habitat Operations Manager | Date |
| | | AWC Project Biologist | 10/22/12 |
| | | <i>SPG</i> | Date |
| | | Cartographer | 11/13/12 |
| | | | Date |

Site Information Station: CIA1211C04 Date Observed: 08/09/2012 Legal Desc.: S007N016W27 Latitude: Longitude: Datum:
Up Stream 60.67183 -152.07635
Down Stream 60.67175 -152.07777

Station Comments: HK63 Difficult river to electrofish. Very slippery and ditch shaped creek with deep thalweg. Both team members swam and electrofisher submerged. No gradient observable with abney level.

Life History: Anadromous

Species\LifeStage: coho salmon juvenile

Sampling Method (No. of fish): MTR (7) S24 (1) VOG (4)

Species\LifeStage: sockeye salmon juvenile

Sampling Method (No. of fish): S24 (2) VOG (3)

Life History: Resident

Species\LifeStage: threespine stickleback juvenile

Sampling Method (No. of fish): S24 (1)

Species\LifeStage: threespine stickleback juvenile/adult

Sampling Method (No. of fish): VOG (100)

Species\LifeStage: threespine stickleback adult

Sampling Method (No. of fish): S24 (2)

Species\LifeStage: ninespine stickleback juvenile

Sampling Method (No. of fish): S24 (1)

Species\LifeStage: ninespine stickleback juvenile/adult

Sampling Method (No. of fish): S24 (1)

Key to Sample Method

(MTR) Minnow Trap

(S24) Smith-Root LR-24

(VOG) Visual Observation, Ground

Add coho salmon rearing & sockeye salmon rearing or present to river

Additional Comments: Add sockeye salmon rearing and coho salmon rearing to AWC stream 245-50-10060.

Name of Observer: Raye Ann Neustel, F&W Technician III

Phone: (907) 267-2238

Date Printed: 10/4/2012

Signature: *Raye Ann Neustel*

Address: Alaska Department of Fish and Game, Division of Sport Fish, RTS
333 Raspberry Rd
Anchorage, 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 Anadromous Waters Catalog

Signature of Area Biologist: _____

Date: _____



CIA1211C040986.jpg
Streamside vegetation



CIA1211C040987.jpg
Transect site



CIA1211C040988.jpg
Upstream view at transect site

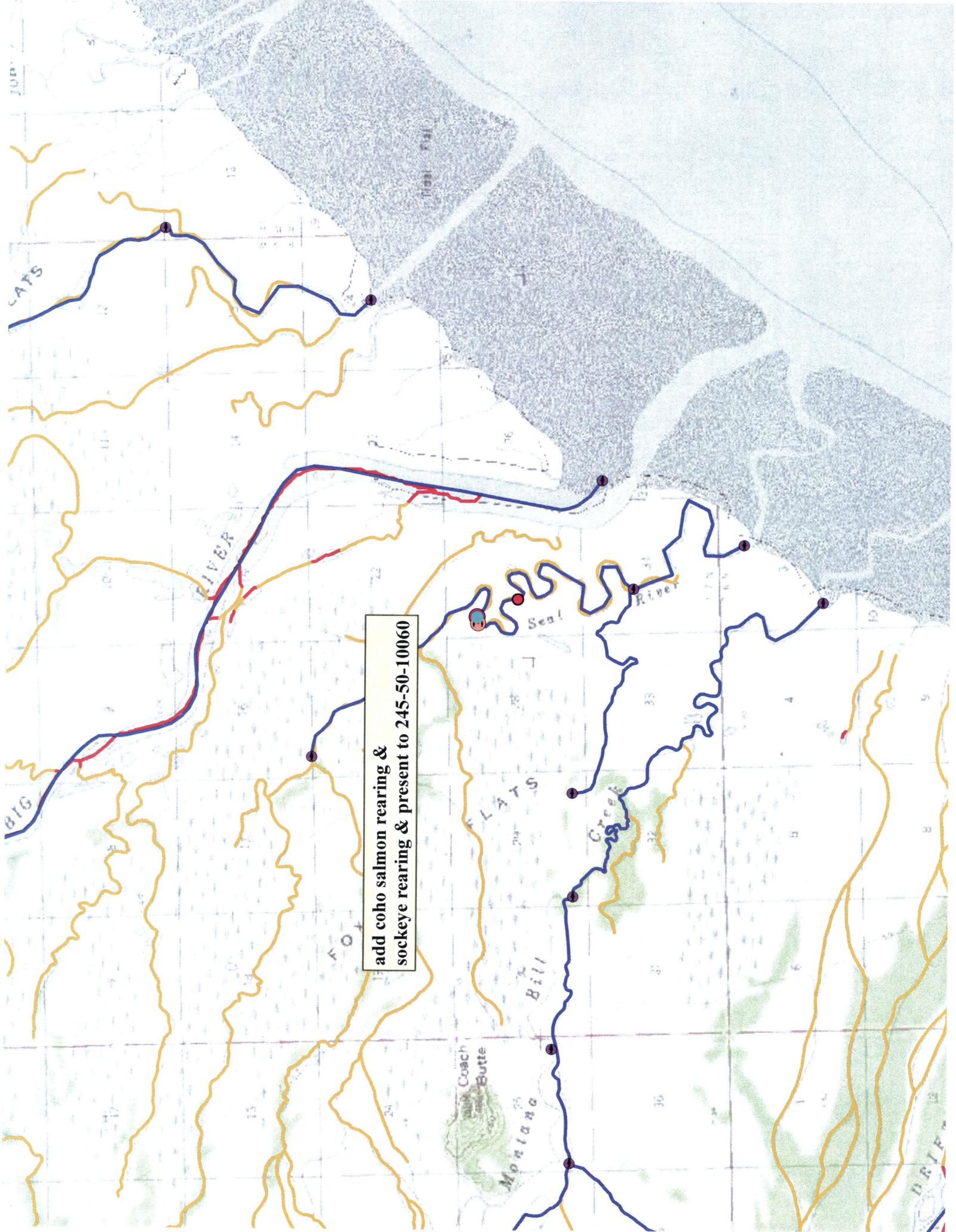


CIA1211C040989.jpg
Streamside vegetation



CIA1211C040991.jpg
Aerial view of sample reach,
Cook Inlet in the distance





add coho salmon rearing &
sockeye rearing & present to 245-50-10060