



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

41

Region: South Central

Anadromous Waters Catalog Number of Waterway: 247-50-10220

USGS Quad: Anchorage D-5

Name of Waterway: Matanuska River

Addition

Deletion

For Office Use

Correction

USGS Name

Local Name

Backup Information

Nomination #	12-952 452	<i>[Signature]</i>	11/2/12
Revision Year:	2013	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____ Both <u>X</u>	<i>[Signature]</i>	11/2/12
Revision Code:	A-1, B-2	Habitat Operations Manager	Date
		AWC Project Biologist	10/31/12
		Cartographer	Date

Site Information Station: CIA1223C01

Date Observed: 10/15/2012

Legal Desc.: S019N005E

Latitude: Longitude: Datum:
61.76380 -148.53160

Station Comments: This is a connected side channel of the Matanuska River, approximately 2 M from main channel. Clear, connected side channel of the Matanuska River. Adult spawning sockeye and coho observed in mix zone and in clear channel.

Life History: Anadromous

Species\LifeStage: coho salmon adult spawning

Species\LifeStage: coho salmon carcass

Species\LifeStage: sockeye salmon carcass (2 live)

Sampling Method (No. of fish): VOG (15)

Sampling Method (No. of fish): VOG (22)

Sampling Method (No. of fish): VOG (9)

Key to Sample Method

(VOG) Visual Observation, Ground

Add sockeye and coho salmon spawning to River

Additional Comments: Add sockeye salmon spawning and coho salmon spawning to AWC stream 247-50-10220.

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

Phone: (907) 267-2238

Date Printed: 10/31/2012

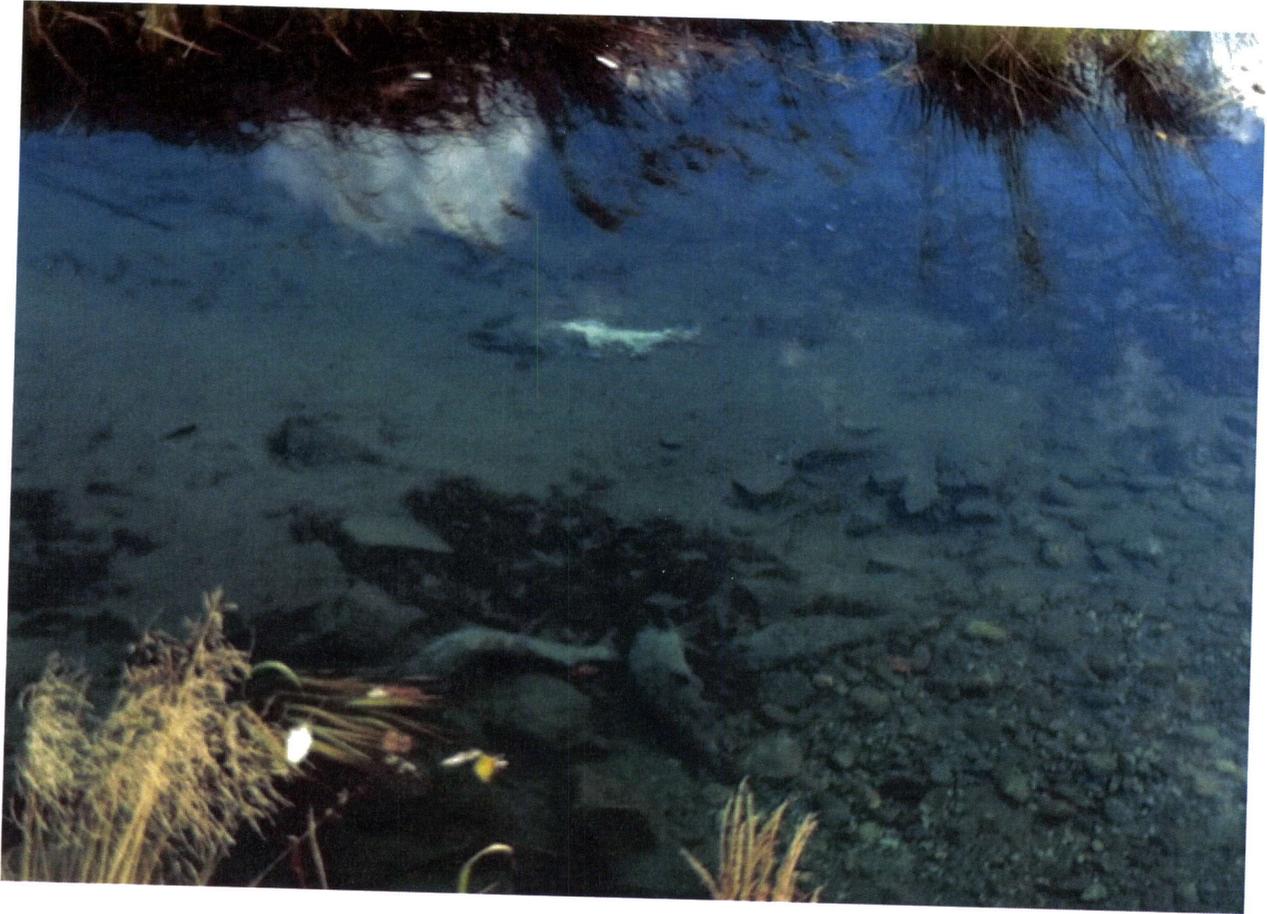
Signature: *[Signature]*

Address: Alaska Department of Fish and Game, Division of Sport Fish, RTS
383 Raspberry Rd
Anchorage, AK 99518

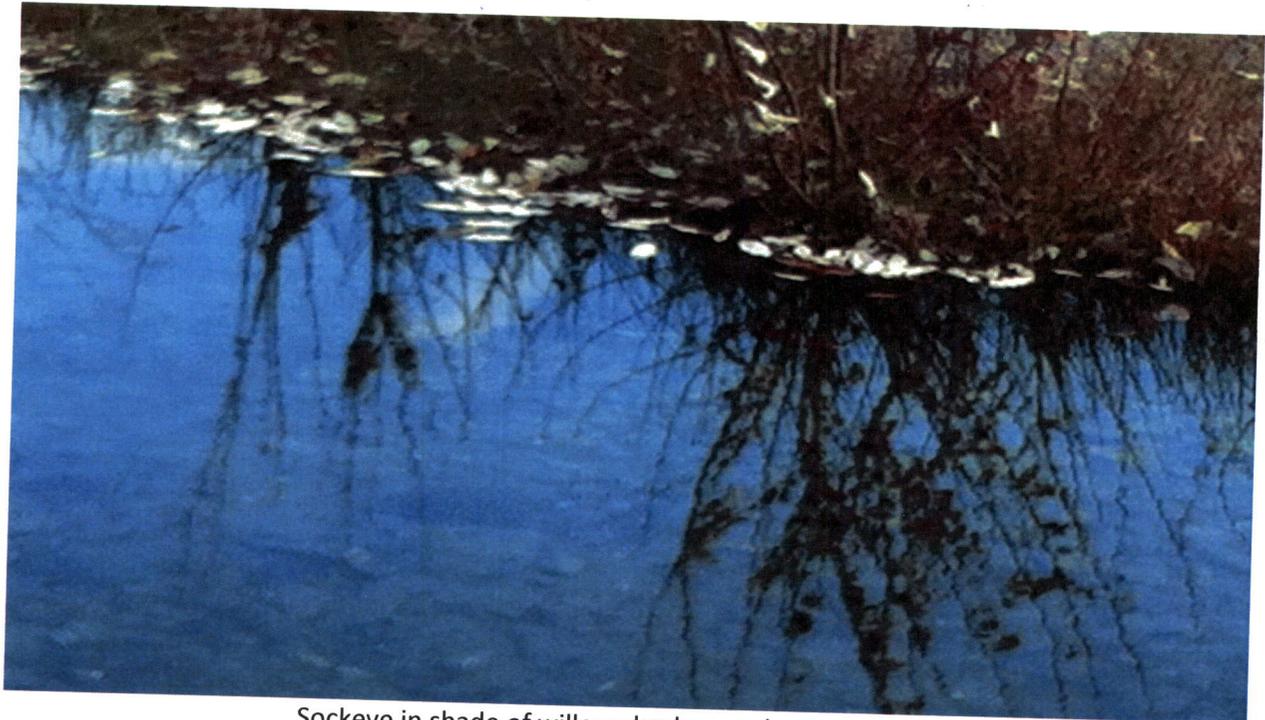
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog

Signature of Area Biologist: _____

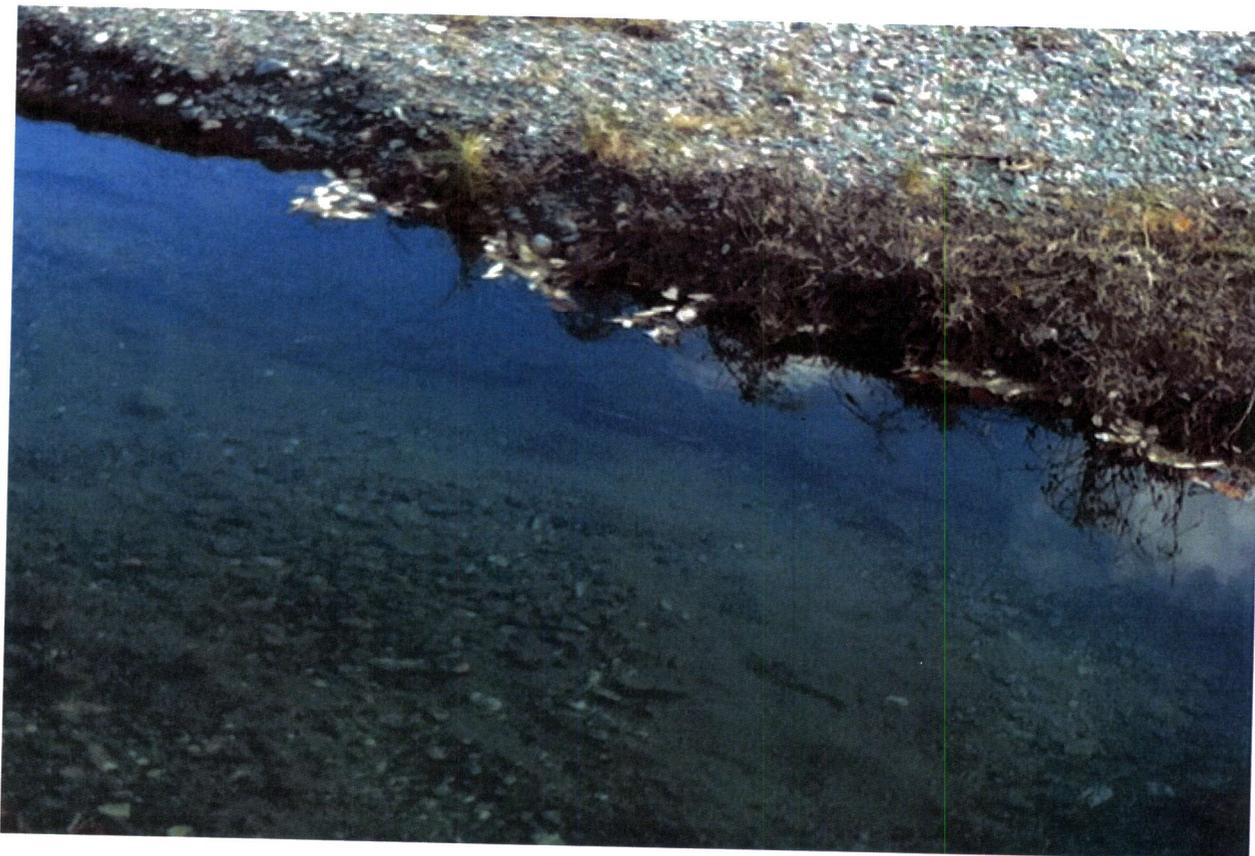
Date: _____



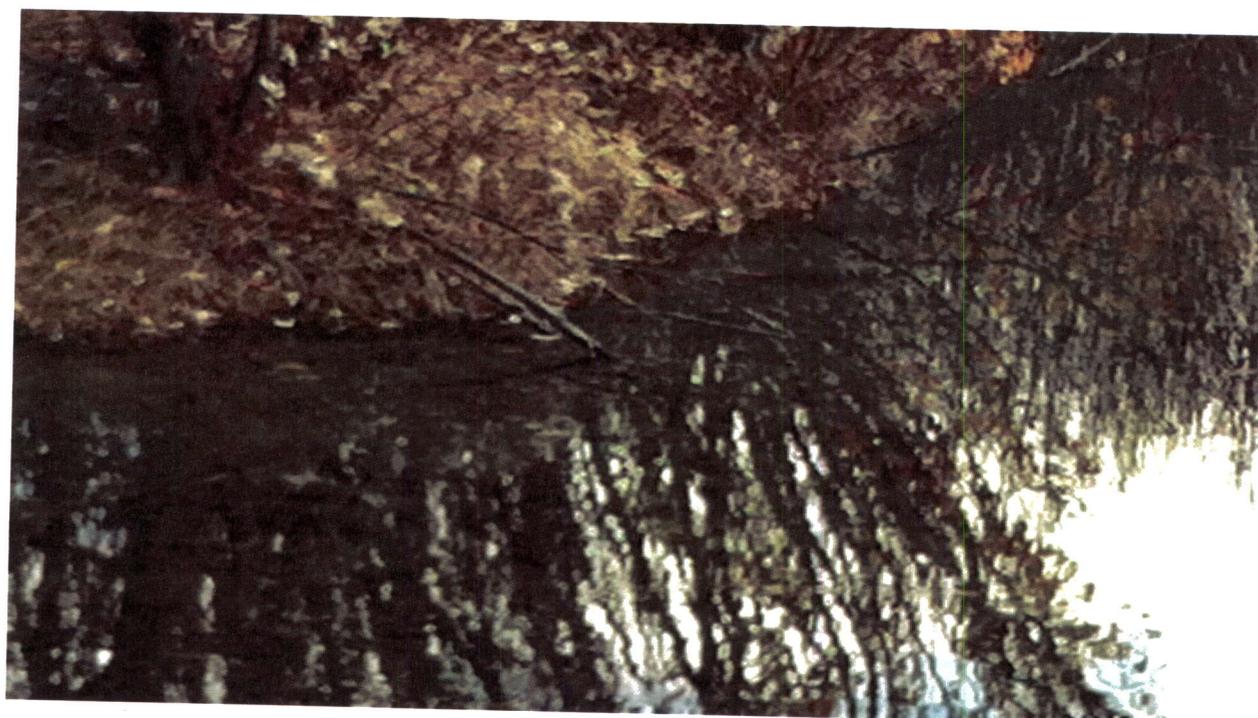
Sockeye and coho carcasses



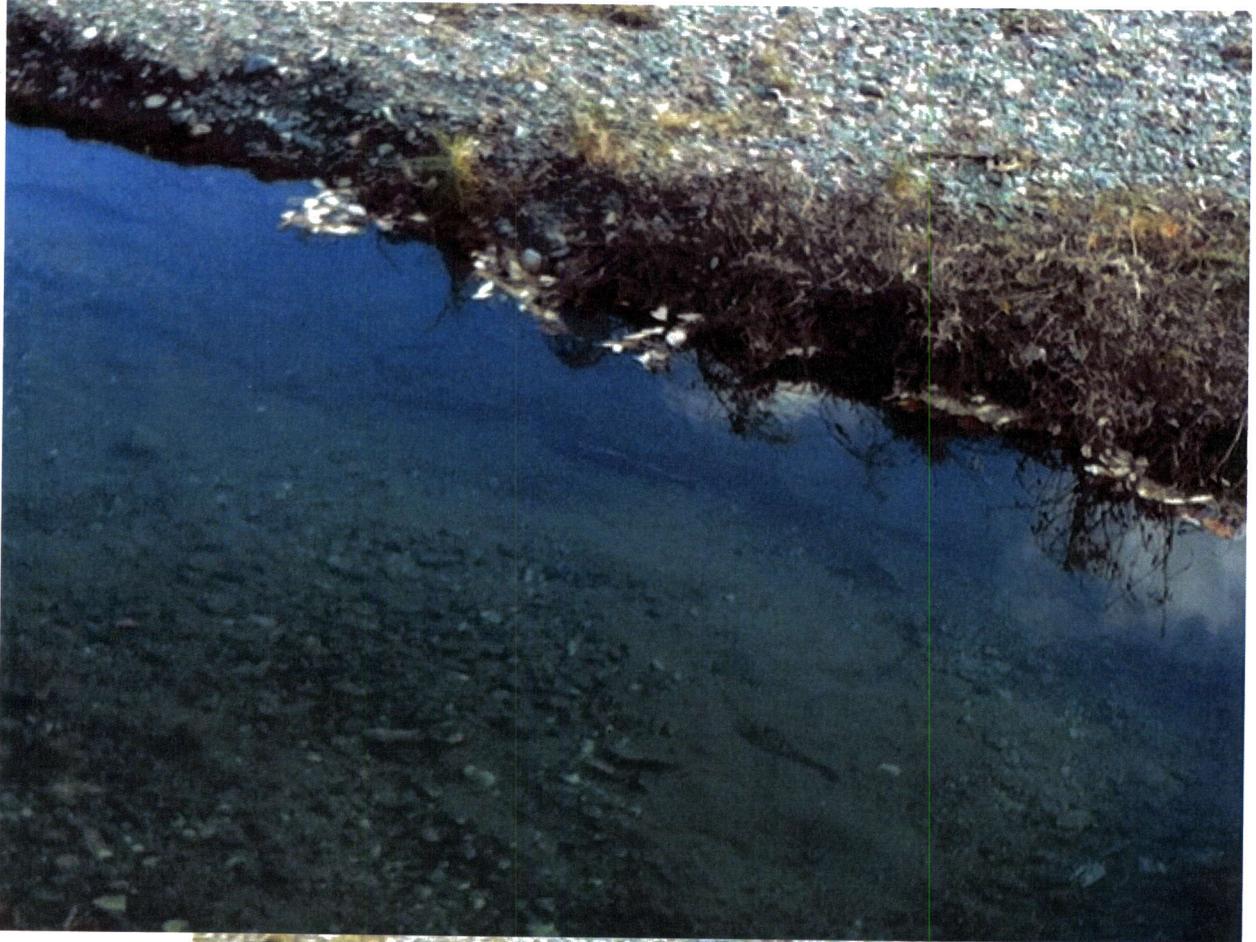
Sockeye in shade of willow shrub, near leaves on water



coho



Second sockeye next to stream bank and in shade of willow shrub



coho



replace coho salmon present w/coho & sockeye salmon spawning
in portion of 247-50-10220