



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

FE

Region: South Central

USGS Quad: Anchorage B-5

Anadromous Waters Catalog Number of Waterway: 247-50-10200

Name of Waterway: Knik River

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

Nomination #	11-621	Fisheries Scientist	Date
Revision Year:	2012	Habitat Operations Manager	Date
Revision to: Atlas	Catalog	AWC Project Biologist	10/20/11
	Both	Cartographer	Date
Revision Code:	F-1		

Site Information Station: FSS1130E01 Date Observed: 10/15/2011 Legal Desc.: S016N004E29 Latitude: Longitude: Datum:
Up Stream 61.44225 -148.77010 } WGS84
Down Stream 61.45410 -148.77542 }

Station Comments: This target stream site is at the confluence of Hunter Creek and Knik River. Before the confluence with Knik River, Hunter Creek becomes a delta with a large beaver dam complex and wetland habitat with very small outflow. No water quality data collected. This sample site was accessed from East Knik River Road, then packrafted (photo 956) to sample site on Hunter Creek (955,792). Several diverse habitats sampled within close proximity to this site including pools created by a beaver complex, side channel habitat and hyporheic pools, all within one alluvial fan. 61.44345, -148.77139 third pool that is connected to small river channel with approximately 30 juvenile sockeye salmon caught using seine net, observed adult coho (suspected spawning) in small river channel next to pool containing juvenile sockeye, partial habitat data collected here.

Life History: Anadromous
Species\LifeStage: sockeye salmon adult Sampling Method (No. of fish): SEI (2) VOG (30)
Species\LifeStage: coho salmon adult Sampling Method (No. of fish): VOG (50)
Species\LifeStage: sockeye salmon juvenile Sampling Method (No. of fish): SEI (9) VOG (7)

Key to Sample Method

(SEI) Seine (VOG) Visual Observation, Ground

Additional Comments: Add Sr to AWC stream 247-50-10200. Backup with Ss, COp, COs.

Name of Observer: Raye Ann Neustel, F&W Technician III Phone: (907) 267-2238 Date Printed: 10/27/2011
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Joe Buchwalter
Project Supervisor.

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: _____



FSS1130E010763.jpg



FSS1130E010765.jpg



FSS1130E010767.jpg





FSS1130E010950.jpg



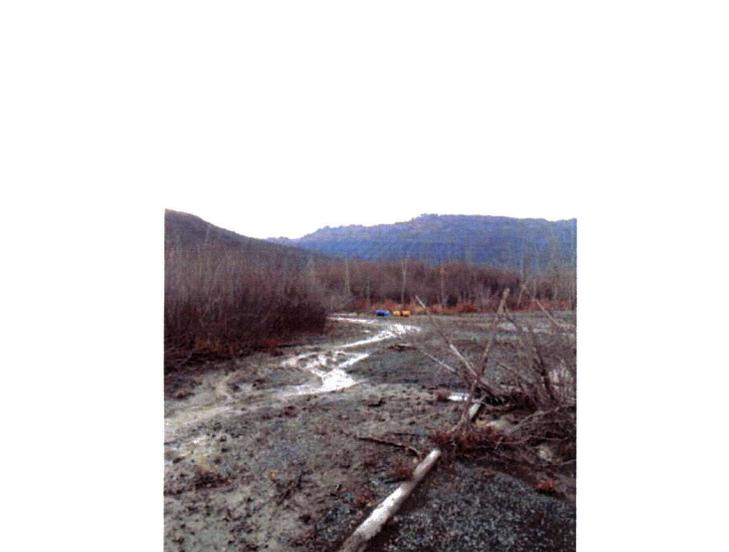
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