



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral USGS Quad(s) ANCHORAGE 0-8 C-5

Anadromous Waters Catalog Number of Waterway 247-50-10220-2109

Name of Waterway Little Granite Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>15-542</u>	<u>James J. Hasbrouck</u>	<u>5/8/2015</u>
		Fisheries Scientist	Date
Revision Year:	<u>2016</u>	<u>Michelle J. A.</u>	<u>5/8/15</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas	<u>99</u>	<u>4/16/15</u>
	<input checked="" type="checkbox"/> Catalog	AWC Project Biologist	Date
Revision Code:	<u>A-1, B-6, C-8</u> <u>C-1</u>	<u>FA</u>	<u>5/22/15</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	06/12/2014		✓		✓
Dolly Varden	06/12/2014			✓	✓

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:
 Sample method: Backpack Electrofisher 400v *Change AWC# on portion of -2109 - to 2109-3102*
 Anadromy ends at barrier 76m upstream of Glenn Highway culvert (NAD83 decimal degrees) 61.72360, -148.83075
 Age 0+ and age 1+ coho were observed below the barrier, as well as adult dolly varden and rainbow trout
 Barrier consists of a steep 10m tall cascade, no fish were observed upstream of barrier
 Coordinates (Lat,Long): (61.72360,-148.83075)
*Extend 247-50-10220-2109 w/ coho salmon REARING
 move -2109 upper pt (2109-3102) lower pt*

Name of Observer (please print): Kevin Foley

Signature: 164.159.152.2 (Web Nomination) Date: 12/17/2014

Agency: _____

Address: U.S. Fish and Wildlife Service 4700 BLM Rd
Anchorage, AK 99507

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: _____ Revision 11/14

Name of Area Biologist (please print): _____



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

Nomination Form
Anadromous Waters Catalog

Region USGS Quad(s)

AWC Number of Water Body

Name of Water body USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	Habitat Operations Manager	Date _____
Both _____	AWC Project Biologist	Date _____
Revision Code: _____	GIS Analyst	Date _____

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	6/12/2014		13		<input checked="" type="checkbox"/>
Dolly Varden	6/12/2014			4	<input type="checkbox"/>
Rainbow trout	6/12/2014			1	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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Comments
Sample method: Backpack Electrofisher 400v
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Name of Observer (please print):

Signature: _____ Date: _____

Agency:

Address:

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Signature of Area Biologist: _____ Date: _____ Revision 11/13

Name of Area Biologist (please print): _____



Culverts are no longer perched, Little Granite Creek now flows directly into the Matanuska River



Barrier encountered 76m upstream of Glenn Highway

CHs, COr, Ssr
CHs, COr, Ssr

extend 247-50-10220-2109 w/coho salmon rearing,
use NHD flowline for hydro, reposition lower pt for
247-50-10220-2109-3012, change AWC number on
portion of 247-50-10220-2109 to 247-50-10220-2109-3012

COr, Kr

CHs, COr, Ssr

Creek

