



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

Nomination Form
Anadromous Waters Catalog

ME

Region SEA USGS Quad(s) Yakutat B-4

Anadromous Waters Catalog Number of Waterway 182-70-11400

Name of Waterway Seal Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>11-606</u>	<u>[Signature]</u>	<u>10/28/11</u>
		Fisheries Scientist	Date
Revision Year:	<u>2012</u>	<u>[Signature]</u>	<u>10/28/11</u>
		Habitat Operations Manager	Date
Revision to:	Atlas _____ Catalog _____	<u>[Signature]</u>	<u>10/25/11</u>
	Both <u>X</u>	AWC Project Biologist	Date
Revision Code:	<u>B-6</u>	<u>[Signature]</u>	<u>11/17/11</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
eulachon	2010	X			<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input 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:

extend w/
add eulachon spawning stream

Name of Observer (please print): Brian Marston

Signature: via email Date: 10/25/2011

Agency: ADF&G - CF

Address: POB 49
Yakutat, AK 99689-0049

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 05/08

Name of Area Biologist (please print): _____

number	lat	Long	Name
1	59.4055	-139.1816	Dangerouse River
2	59.44946	-139.165	Ahrnklin River
6	59.42002	-139.3721	Seal Creek 4
8	59.43776	-139.4706	Rice Creek
9	59.45994	-139.5698	Situk River
11	59.32282	-139.0808	Italio River 1
16	59.19498	-138.6078	Clear Creek
18	59.12763	-138.3903	East Alsek River
20	60.07737	-143.0718	Tsiu Tsivat River
10	59.48836	-139.6992	Tawah Creek
4	59.42921	-139.419	Seal Creek 1
5	59.42386	-139.3894	Seal Creek 2
7	59.41902	-139.3898	Seal Creek 3
3	59.45452	-139.1921	Antlen River
12	59.31404	-139.061	Italio River 2
13	59.30683	-139.0189	Italio River 3
21	59.27289	-138.8783	Akwe River
17	59.19493	-138.7087	Muddy Creek
22	59.17648	-138.2278	Alsek River
19	59.07825	-138.2922	Doame River

Johnson, J D (DFG)

From: Marston, Brian H (DFG)
Sent: Friday, October 14, 2011 2:05 PM
To: Johnson, J D (DFG)
Subject: latent Eulachon stuff
Attachments: Eulachon extent waypoints Yakutat.xlsx

Well it took too long but here is a list of waypoints noting where I have seen spawning Eulachon. That would be observations of fish in freshwater in spring. We looked at all rivers and followed the birds feeding so it's not a total survey. I do not have visual evidence of eggs in all but I don't know what they would be doing. The ones around Itallo River especially are creeks that change all the time so that might be tough to tell exactly what drainage is what.

These are my best observations taken from my records. Let me know if I can clarify. It is undoubtedly a minimum estimate. They are likely short of true upper extent.

Brian

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