



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

Nomination Form  
Anadromous Waters Catalog

302  
AB

Region Southcentral USGS Quad(s) Seward D-4  
 Anadromous Waters Catalog Number of Waterway 224-10-14220  
 Name of Waterway Bettles River  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

For Office Use

Nomination # <u>100314</u>	_____ Fisheries Scientist	_____ Date
Revision Year: <u>2011</u>	_____ Habitat Operations Manager	_____ Date
Revision to: Atlas _____ Catalog _____ Both _____	<u>[Signature]</u> AWC Project Biologist	<u>2/26/10</u> Date
Revision Code: <u>F-1</u>	_____ Cartographer	_____ Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chum	1964-1972			x	<input checked="" type="checkbox"/>
Pink	1963-1980			x	<input checked="" 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:** Aerial surveys have been conducted on this system and observers have documented the presence of Chum & Pink. See the attached database for substantiation: cf2\_saspop\_2000.mdb.

Name of Observer (please print): Cordova CF Staff \_\_\_\_\_ Date: \_\_\_\_\_  
 Signature: Alaska Department of Fish & Game \_\_\_\_\_  
 Agency: PO Box 669 \_\_\_\_\_  
 Address: Cordova, AK 99574 \_\_\_\_\_  
Date: 11/2/2009 \_\_\_\_\_

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): \_\_\_\_\_

OUT\_S\_ESC\_SURVEY\_OBSERVATION by stream

2/22/2010

STREAM_CF_CODE	STREAM_CF_NAME	OBS_DATE	NUMBERS	SURVEY_SECTION_TYPE	OBSERVER	SURVEY_TYPE	SPECIES
223-10-00422	Bettles River	8/12/1963	100 STREAM		Noerenberg, W	Other fixed-wing	Pink Salmon
223-10-00422	Bettles River	8/12/1963	500 MOUTH		Noerenberg, W	Other fixed-wing	Pink Salmon
223-10-00422	Bettles River	8/6/1964	1000 STREAM		Pirtle, Ralph	Other fixed-wing	Chum Salmon
223-10-00422	Bettles River	8/6/1964	1000 MOUTH		Pirtle, Ralph	Other fixed-wing	Chum Salmon
223-10-00422	Bettles River	7/7/1966	800 MOUTH		Roy, Bob	Other fixed-wing	Chum Salmon
223-10-00422	Bettles River	8/26/1966	5000 STREAM		Roy, Bob	Other fixed-wing	Pink Salmon
223-10-00422	Bettles River	7/22/1972	2000 BAY		Pirtle, Ralph	Other fixed-wing	Chum Salmon
223-10-00422	Bettles River	8/25/1972	300 STREAM		Pirtle, Ralph	Other fixed-wing	Chum Salmon
223-10-00422	Bettles River	8/15/1978	1000 STREAM		Pirtle, Ralph	Other fixed-wing	Pink Salmon
223-10-00422	Bettles River	8/5/1980	300 STREAM		Randall, Rich	Other fixed-wing	Pink Salmon
223-10-00422	Bettles River	8/14/1980	300 STREAM		Randall, Rich	Other fixed-wing	Pink Salmon
223-10-00422	Bettles River	8/14/1980	1500 MOUTH		Randall, Rich	Other fixed-wing	Pink Salmon