



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral

USGS Quad(s) VALDEZ A-7 NE, SE

Anadromous Waters Catalog Number of Water Body 221-60-11420

Name of Water Body *Pioneer Field Creek ☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # <u>24-943</u>	<u>Adam Keim</u> Fisheries Scientist Date <u>12-13-2024</u>
Revision Year: <u>2025</u>	<u>Ron Barkus</u> Habitat Operations Manager Date <u>11/19/2024</u>
Revision to: ☒ Atlas ☒ Catalog	<u>Chris Fisher</u> AWC Project Biologist Date <u>29 Oct 2024</u>
Revision Code: <u>B-1, A-3</u>	<u>Kevin Thors</u> GIS Analyst Date <u>12/17/24</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (x3)	07/31/2024		✓		✓

~ADD new species COHO salmon REARING to existing AWC Stream #221-60-11420.

~ADD local name "*Pioneer Field Creek" to existing AWC Stream #221-60-11420.

Comments:

A minnow trap was set downstream of the Richardson Highway at 61.129583 N, 146.277500 W at 8:56 am on 7-31-2024 by ADF&G Habitat Biologists Jeanette Alas and Sarah Meyers. The trap was pulled at 5:53 pm on 7-31-2024 by ADF&G Habitat Biologists Amber Stephens, Jeanette Alas, Sarah Meyers and Jonathan Kirsch. There were 3 juvenile coho salmon in the trap measuring 106 mm, 85 mm, and 82 mm. Photos are attached.

2 additional minnow traps were set upstream of the Richardson Highway at 61.129783 N, 146.277150 W, and 61.132833 N, 146.276817 W. These traps were checked at 6 pm on the evening of 07/31/2024 and no fish were caught. They were reset over night and checked on the morning of 8/01/2024 and no fish were caught.

Name of Observer (please print): Amber Stephens

Signature: 10.231.39.10 (Web Nomination) Date: 10/10/2024

Agency: _____

Address: 333 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: _____ Revision 3/16

Name of Area Biologist (please print): _____



Figure 1. Coho juvenile #1 caught in minnow trap 1.



Figure 2. Coho juvenile #2 caught in minnow trap 1.



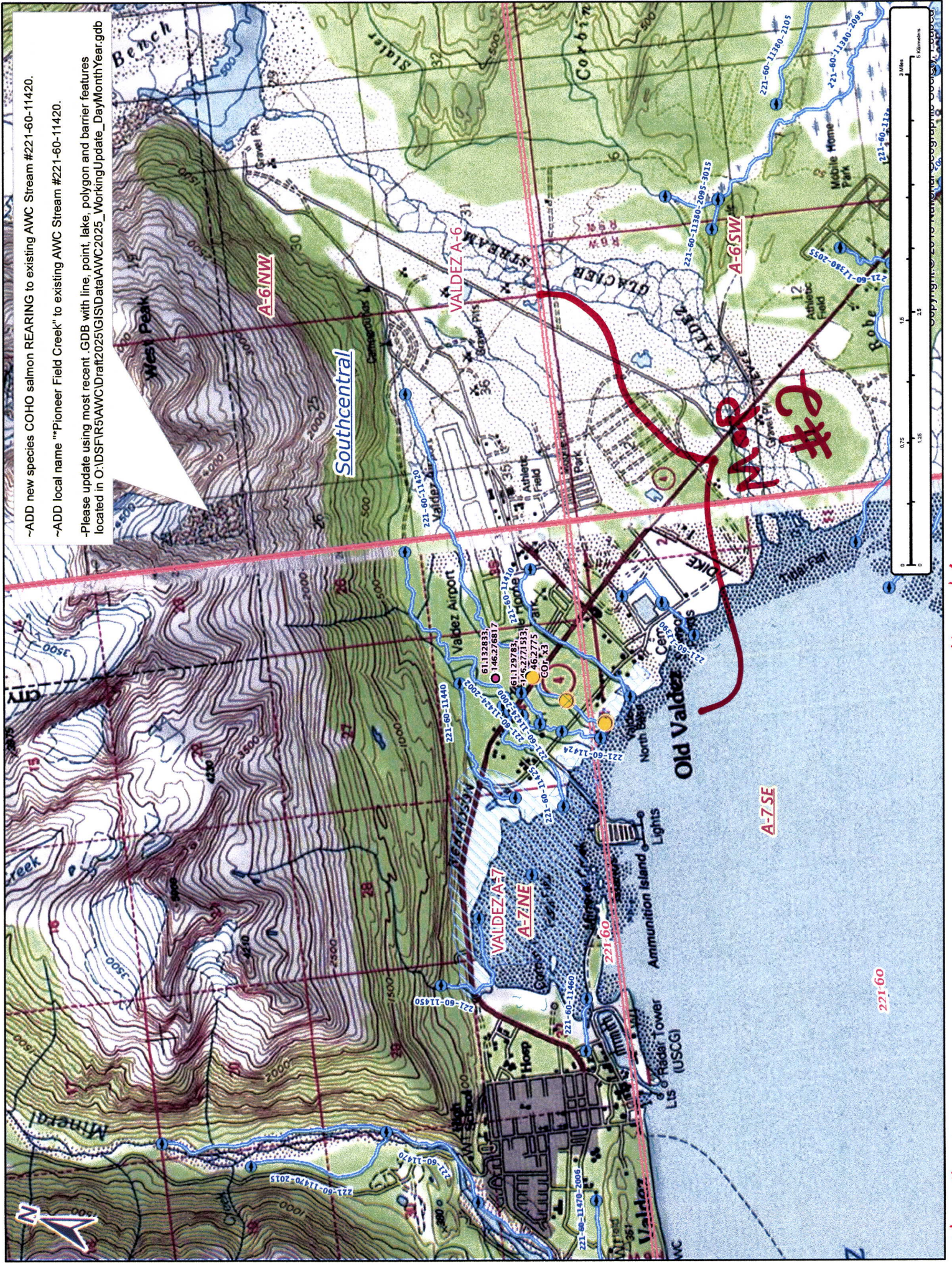
Figure 3. Coho juvenile #3 caught in minnow trap 1.

Date	Creek Name	AWC No.	Gear	Tra p #	Garmin Waypoint #	Lat	Long	Start time	End time	Species	Life Stage	Count	Fork Length (mm)	Photos	Comments	Biologists
7/31/2024		221-60-11420	Minnow Trap	1	111	61.12958	-146.277500	8:56:00 AM	5:53 PM	CO	Juvenile	1	106	Yes	downstream of Richardson Highway	Amber Stephens, Jeanette Alas, Sarah Meyers, Jonathan Kirsch.
7/31/2024		221-60-11420	Minnow Trap	1	111	61.12958	-146.277500	8:56:00 AM	5:53 PM	CO	Juvenile	1	85	yes		Amber Stephens, Jeanette Alas, Sarah Meyers, Jonathan Kirsch.
7/31/2024		221-60-11420	Minnow Trap	1	111	61.12958	-146.277500	8:56:00 AM	5:53 PM	CO	Juvenile	1	82	yes		Amber Stephens, Jeanette Alas, Sarah Meyers, Jonathan Kirsch.
7/31/2024		221-60-11420	Minnow Trap	2	112	61.12978	-146.277150	9:00:00 AM	6:00 PM			0			upstream of Richardson Highway. No fish caught	Amber Stephens, Jeanette Alas, Sarah Meyers, Jonathan Kirsch.
7/31/2024		221-60-11420	Minnow Trap	3	113	61.13283	-146.276817	9:03:00 AM	6:00 PM			0			upstream of Richardson Highway. No fish caught	Amber Stephens, Jeanette Alas, Sarah Meyers, Jonathan Kirsch.
8/1/2024		221-60-11420	Minnow Trap	2	112	61.12978 3	-146.277150	6:00 PM	10:57 AM			0			soaked overnight. No fish caught.	Amber Stephens, Jeanette Alas, Sarah Meyers.
8/1/2024		221-60-11420	Minnow Trap	3	113	61.13283 3	-146.276817	7:00 PM	11:00 AM			0			soaked overnight. No fish caught.	Amber Stephens, Jeanette Alas, Sarah Meyers.

-ADD new species COHO salmon REARING to existing AWC Stream #221-60-11420.

-ADD local name "Pioneer Field Creek" to existing AWC Stream #221-60-11420.

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\5AWC\IDraft2025\GISData\AWC2025_WorkingUpdate_DayMonthYear.gdb



Map #1

Nov #24-943



~ADD new species COHO salmon REARING to existing AWC Stream #221-60-11420.

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CHS,PS
UPPER

221-60-11425

CHS,CO₂,
PS,PS
UPPER

221-60-11440-0910

221-60-11440

CHS,PS
UPPER

A-7 NE

6112933,
146276317

COP
MIDE

COP
UPPER

COP,PP
UPPER

COP,PP
LOWER

COP,PP
MIDE

COP
UPPER

COP
MIDE

COP
LOWER

CHS,PS
MIDSP

CHS,PS
new
MIDSP

CHS,PS
LOWER

COP,PP
LOWER

CHS,PS
LOWER

CHS,CO₂,
PS,
LOWER

221-60-11440-0910

A-7 SE

VALDEZA A-7 LOWER

CHS,
CO₂,PS
new
LOWER

CHS,PS
LOWER

221-60-11440-0910

COP,CO₂,
MIDE
MIDE

CHS,PS
UPPER

221-60-11390

KVAK-AM
(Valdez)

CHS,
CO₂,PS,
UPPER

221-60-11420

Southcentral

VALDEZA-6

Valdez
Pioneer
Field

A-6 NW

A-6 SW

Map #3



Nov #24-943

Map #2

~ADD new species COHO salmon REARING to existing AWC Stream #221-60-11420.

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Num #24-943

Map #3