



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral

USGS Quad(s) CORDOVA B-2 (NW)

Anadromous Waters Catalog Number of Water Body 212-20-10020- (-0010) (-2108)

Name of Water Body Martin Lake ☒ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☒ Backup Information

For Office Use

Nomination # <u>24-970</u>	<u>Adam Reim</u> Fisheries Scientist Date <u>12-17-2024</u>
Revision Year: <u>2025</u>	<u>Ron Benke</u> Habitat Operations Manager Date <u>12/17/2024</u>
Revision to: <input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog	<u>Joseph Stuber</u> AWC Project Biologist Date <u>21 Nov 2024</u>
Revision Code: <u>B-2, A-2d, F-1</u>	<u>P. L.</u> GIS Analyst Date <u>12/20/2024</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon	08/06/2024		✓		✓
Dolly Varden	08/06/2024		✓		✓
sockeye salmon	08/06/2024	✓			✓
Steelhead trout	08/06/2024		✓		✓

~ADD species life-phase Dolly Varden REARING to existing AWC Lake #212-20-10020-0010 "Martin Lake".

~ADD new AWC Stream #212-20-10020-2108 with COHO salmon REARING and SOCKEYE salmon SPAWNING.

Comments:

See observer comments on page 2.
Coordinates (Lat,Long): Upper(60.363242,-144.563521) Lower(60.363206,-144.56266)

Name of Observer (please print): Duncan Green
Signature: 10.231.39.10 (Web Nomination) Date: 10/11/2024
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.

*Observations in this nomination also provide supporting information for Steelhead trout rearing in AWC Lake #212-20-10020-0010 "Martin Lake", however only one (1) individual was documented which does not meet the minimum standard to add to the AWC.



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: South Central

USGS Quad: Cordova B-2 (NW)

Anadromous Waters Catalog Number of Waterway: 212-20-10020- (-0010) (-2108)

Name of Waterway: Martin Lake,

☒ USGS Name

☐ Local Name

☒ Addition

☐ Deletion

For Office Use

☐ Correction

☒ Backup Information

Nomination # 24-970	Fisheries Scientist	Date
Revision Year: 2025	Habitat Operations Manager	Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	AWC Project Biologist	Date
Revision Code: B-2, A-2d, F-1	GIS Analyst	Date

Site Information Station: FSCB2341C04 Date Observed: 8/6/2024

Legal Desc.:

Latitude: Longitude: Datum:

Up Stream 60.36324 -144.56352 WGS84

Down Stream 60.36321 -144.56266 WGS84

Station Comments: Tributary to Martin Lake. Stopped electrofishing when two spawning sockeye salmon were observed.

Life History: Anadromous

Species\LifeStage: sockeye salmon adult spawning

Species\LifeStage: steelhead juvenile

Species\LifeStage: coho salmon juvenile

Species\LifeStage: Dolly Varden juvenile

Sampling Method (No. of fish): VOG (2)

Sampling Method (No. of fish): PEF (1)

Sampling Method (No. of fish): PEF (3)

Sampling Method (No. of fish): PEF (3)

Life History: Resident

Species\LifeStage: slimy sculpin juvenile/adult

Sampling Method (No. of fish): PEF (2)

Key to Sample Method

(PEF) Backpack Electrofisher

(VOG) Visual Observation, Ground

Additional Comments: Add sockeye salmon spawning and coho salmon rearing to upstream waypoint 41C04UP (60.363242, -144.563521), where two adult sockeye salmon were observed spawning, and two juvenile coho salmon were collected via backpack electrofisher. Add Dolly Varden rearing and steelhead rearing to downstream waypoint 41C04HABITAT (60.363206, -144.562660), where two juvenile Dolly Varden and one juvenile steelhead were collected.

Name of Observer: Taylor Cubbage, Fishery Biologist 1

Phone:

Date Printed: 10/11/2024

Signature: _____

Address: Department of Fish & Game, Sport Fish
333 Raspberry Rd.
Anchorage, AK 99518

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Signature of Area Biologist: _____ Date: _____





Juvenile steelhead (top) and coho salmon (bottom)



Juvenile Dolly Varden (bottom L & R), coho salmon (top R) and slimy sculpin (top L)

-Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5AWC\Draft2025\GIS\DATA\AWC_2025\update_WORKING\1_day-month-yr.gdb

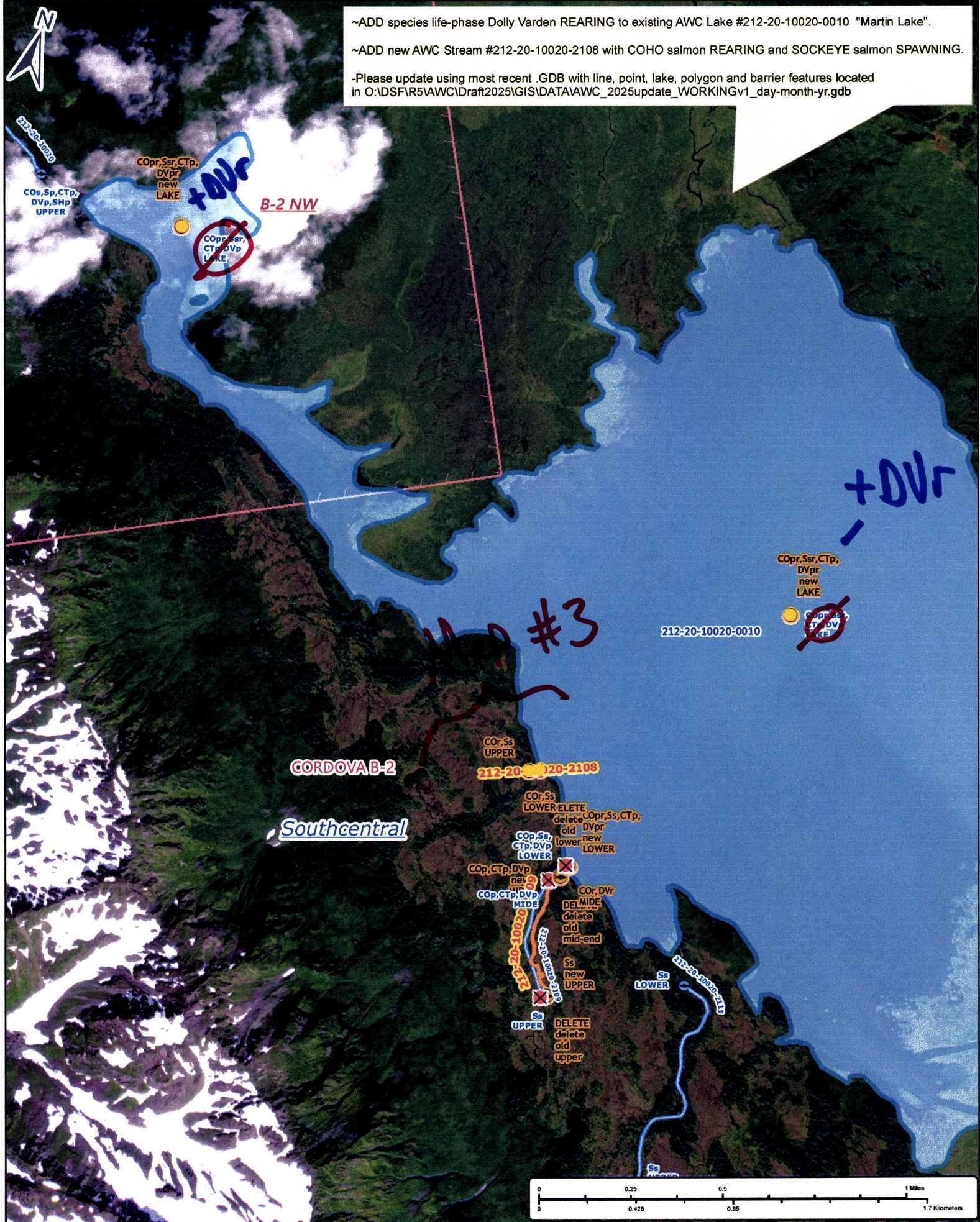


Van #24-970

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~ADD new AWC Stream #212-20-10020-2108 with COHO salmon REARING and SOCKEYE salmon SPAWNING.

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Nov #24-970

Map #2

~ADD species life-phase Dolly Varden REARING to existing AWC Lake #212-20-10020-0010 "Martin Lake".

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O:\DSF\IR5\AWC\Draft2025\GIS\Data\AWC2025_WorkingUpdate_DayMonthYear.gdb



Nov #24-970

Map #3