



**State of Alaska
Department of Fish and Game
Sportfish Division**

**Nomination Form
Anadromous Waters Catalog**

Region USGS Quad(s)
 Anadromous Waters Catalog Number of Water Body
 Name of Water Body USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	25-640		<u>Sept 05 2025</u>
Revision Year:	2026		
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog		<u>9/5/25</u>
Revision Code:	B-1, F-1		<u>9/5/25</u>
			<u>9/23/2025</u>

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (x5)	07/16/2020		✓		✓
coho salmon (x3) (x2)	07/01/2023		✓		✓
chinook salmon (x3)	06/20/2019		✓		✓
chinook salmon (x1)	07/01/2023		✓		✓
coho salmon (x4)	06/30/2023		x		x

~ADD new species CHINOOK salmon REARING to existing AWC Stream #247-41-10200-2081-3100-4155-5014.

**Observations in this nomination also provide back-up supporting information for Chinook and Coho salmon rearing in existing AWC Stream #247-41-10200-2081-3100-4155 and Coho salmon rearing in existing AWC Stream #247-41-10200-2081-3100-4155-5015.*

****See Noms #25-631 through #25-641*

Comments:

Please note additional attachments as data in online nomination may not be complete. Site ID: OMCT2, OMCT4, OWL1, OMCT3

Project Description: To supplement limited knowledge of juvenile salmon thermal requirements and habitat availability, USFWS performed comprehensive monitoring and modeling efforts—including habitat, temperature, and streamflow data collection—to define thermal niches for Chinook and Coho salmon.

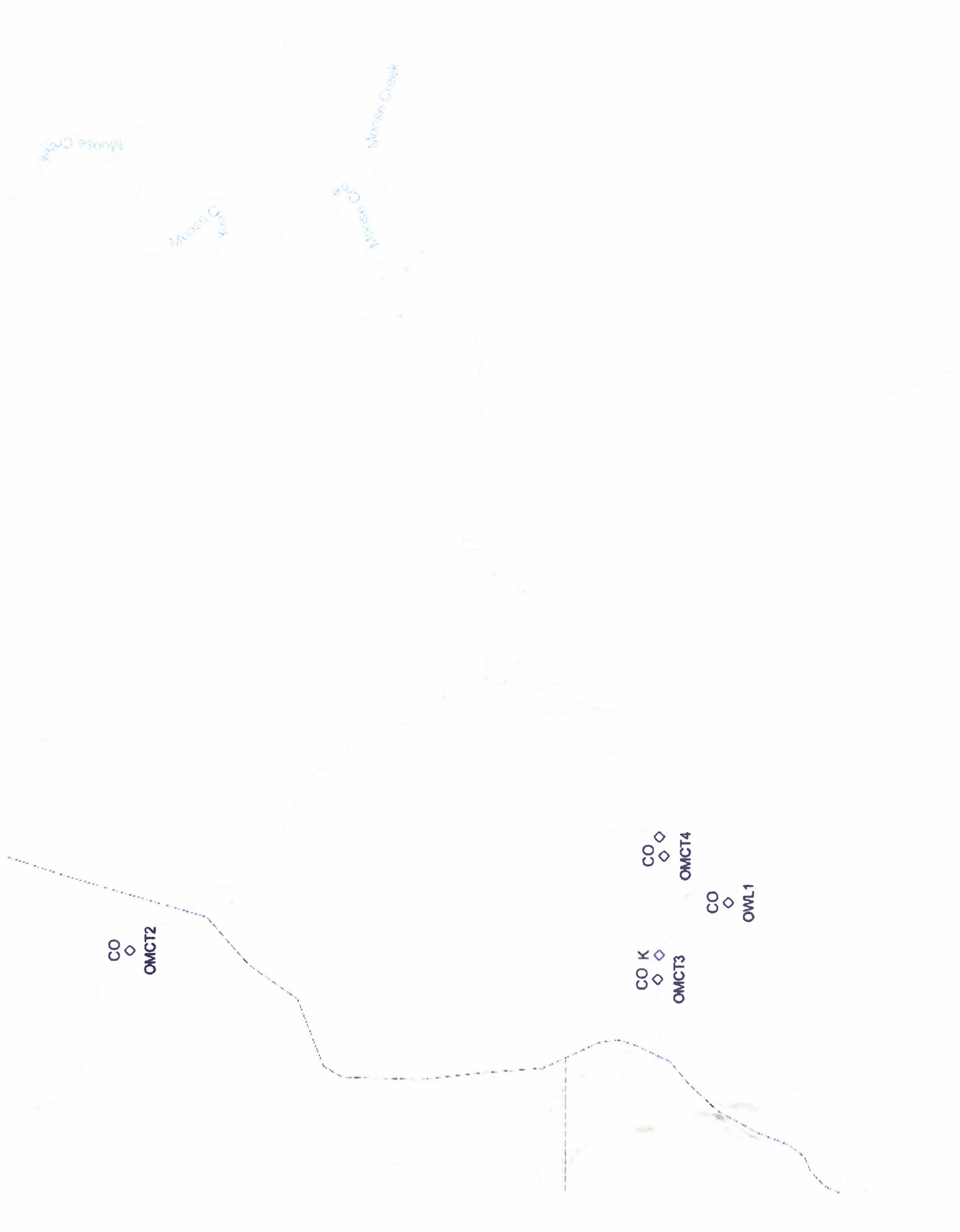
Methods: Ten minnow traps were baited with salmon roe and deployed along each designated stream reach along 100 meter transects, and data including stream flow, temperature, and habitat observations were collected. After one hour, traps were pulled to ID, measure, weigh, and document juvenile salmon and other miscellaneous species.

Name of Observer (please print): Emma Craig +
 Signature: 10.231.39.10 (Web Nomination) Date: 06/30/2025
 Agency: _____
 Address: 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 3/16
 Name of Area Biologist (please print): _____

Species	Site	Trap #	# Fish	Lat	Long	AWC Code	River Name	Region	Date Observed	Group #
CO	PTCI	3	1	62.35422	-150.664343	247-41-10200-2081-3181	Twenty Mile Creek	SCN	6/18/2024	1
CO	PKC1	1	38	62.348134	-150.622206	247-41-10200-2081	Kroto Creek	SCN	6/19/2019	2
CO	KrotoIU	2	3	62.31729	-150.64178	247-41-10200-2081	Kroto Creek	SCN	8/6/2019	2
CO	PKCT2	1	7	62.346693	-150.649437	247-41-10200-2081-3197	Kroto Creek Tributary	SCN	7/9/2020	2
K	KrotoIT	9	1	62.31639	-150.64259	247-41-10200-2081	Kroto Creek	SCN	8/6/2019	2
K	PKC1	2	2	62.348134	-150.622206	247-41-10200-2081	Kroto Creek	SCN	6/30/2023	2
CO	PKCT1	9	1	62.340046	-150.60626	247-41-10200-2081-3196	Kroto Creek Tributary	SCN	6/18/2019	3
CO	PSM1	1	3	62.337125	-150.5714021	247-41-10200-2081-3194	Seventeenmile Creek	SCN	6/15/2022	4
CO	PSM2	1	11	62.333784	-150.56621	247-41-10200-2081-3194	Seventeenmile Creek	SCN	6/21/2024	4
CO	PSMT1	1	4	62.336678	-150.564283	247-41-10200-2081-3194-4016	Seventeenmile Creek Tributary	SCN	6/22/2024	4
CO	PGC1	1	10	62.326171	-150.522439	247-41-10200-2081-3100-4167	Gate Creek	SCN	6/14/2019	5
CO	PGC2	1	13	62.323712	-150.519428	247-41-10200-2081-3100-4167	Gate Creek	SCN	6/13/2019	5
CO	PGCT2	1	65	62.324777	-150.537098	247-41-10200-2081-3100-4167-5043	Gate Creek Tributary	SCN	6/17/2019	5
CO	PGCT1	1	7	62.326224	-150.518549	247-41-10200-2081-3100-4167-5044	Gate Creek Tributary	SCN	7/15/2020	5
K	PGC1	3	3	62.326032	-150.521674	247-41-10200-2081-3100-4167	Gate Creek	SCN	6/16/2022	5
K	PGC2	2	1	62.323712	-150.519428	247-41-10200-2081-3100-4167	Gate Creek	SCN	8/10/2022	5
CO	PMCT1	1	2	62.319746	-150.463058	247-41-10200-2081-3100-4187	Moose Creek Tributary	SCN	6/13/2019	6
CO	PWMC1	1	11	62.320233	-150.442443	247-41-10200-2081-3100-4189	West Fork Moose Creek	SCN	6/11/2019	6
CO	MooseID	1	12	62.31551	-150.449	247-41-10200-2081-3100	Moose Creek	SCN	6/17/2019	6
CO	PMCT1	1	37	62.317608	-150.436347	247-41-10200-2081-3100	Moose Creek	SCN	7/8/2020	6
CO	PMCT2	1	3	62.3157	-150.446772	247-41-10200-2081-3100	Moose Creek	SCN	6/13/2022	6
K	MooseID	4	3	62.31551	-150.449	247-41-10200-2081-3100	Moose Creek	SCN	6/17/2019	6
K	PMCT1	1	4	62.317608	-150.436347	247-41-10200-2081-3100	Moose Creek	SCN	6/16/2022	6
K	PMCT2	1	5	62.3157	-150.446772	247-41-10200-2081-3100	Moose Creek	SCN	6/13/2022	6
K	PWMC1	1	5	62.320233	-150.442443	247-41-10200-2081-3100-4189	West Fork Moose Creek	SCN	6/13/2022	6
CO	PNCT1	1	2	62.309835	-150.368252	247-41-10200-2081-3100-4136-5027	Ninemile Creek Tributary	SCN	6/10/2019	7
CO	PNCT2	1	2	62.310813	-150.373878	247-41-10200-2081-3100-4136-5027-4009	Ninemile Creek Tributary	SCN	6/29/2023	7
K	PNCT1	3	2	62.309352	-150.368452	247-41-10200-2081-3100-4136-5027	Ninemile Creek Tributary	SCN	6/30/2023	7
CO	PNCT1	2	5	62.312401	-150.34735	247-41-10200-2081-3100-4136	Ninemile Creek	SCN	6/13/2022	8
CO	OMCT1	1	2	62.237076	-150.440582	247-41-10200-2081-3100-4166	Moose Creek Tributary	SCN	6/30/2023	9
K	OMCT1	1	2	62.237076	-150.440582	247-41-10200-2081-3100-4166	Moose Creek Tributary	SCN	6/19/2019	9
CO	OMCT2	1	5	62.232297	-150.475312	247-41-10200-2081-3100-4155-5008	Moose Creek Tributary	SCN	7/16/2020	10
CO	OMCT4	1	3	62.204341	-150.471837	247-41-10200-2081-3100-4155	Moose Creek Tributary	SCN	7/1/2023	10
CO	OML1	1	2	62.203264	-150.473496	247-41-10200-2081-3100-4155	Whistling Lake Outlet	SCN	7/1/2023	10
CO	OMCT3	1	4	62.204451	-150.476289	247-41-10200-2081-3100-4155-5014	Moose Creek Tributary	SCN	6/30/2023	10
K	OMCT3	6	3	62.204443	-150.475402	247-41-10200-2081-3100-4155-5014	Moose Creek Tributary	SCN	6/20/2019	10
K	OMCT4	5	1	62.204444	-150.471133	247-41-10200-2081-3100-4155	Moose Creek Tributary	SCN	7/1/2023	10
CO	OCC2	1	5	62.072697	-150.584883	247-41-10200-2081-3065	Chijuk Creek	SCN	7/13/2021	11
CO	OCC1	1	5	62.080703	-150.58422	247-41-10200-2081-3065	Chijuk Creek	SCN	7/13/2021	11
CO	OCC1	1	2	62.074882	-150.58777	247-41-10200-2081-3065-4027	Chijuk Creek Tributary	SCN	8/2/2022	11
K	OCC2	5	1	62.072294	-150.58478	247-41-10200-2081-3065	Chijuk Creek	SCN	6/20/2019	11
K	OCC1	3	1	62.074667	-150.587112	247-41-10200-2081-3065-4027	Chijuk Creek Tributary	SCN	7/13/2021	11
K	OCC1	5	1	62.08039	-150.584577	247-41-10200-2081-3065	Chijuk Creek	SCN	6/29/2023	11



Moose Creek

Moose Creek

Moose Crk

Moose Creek

CO
◇
OMCT2

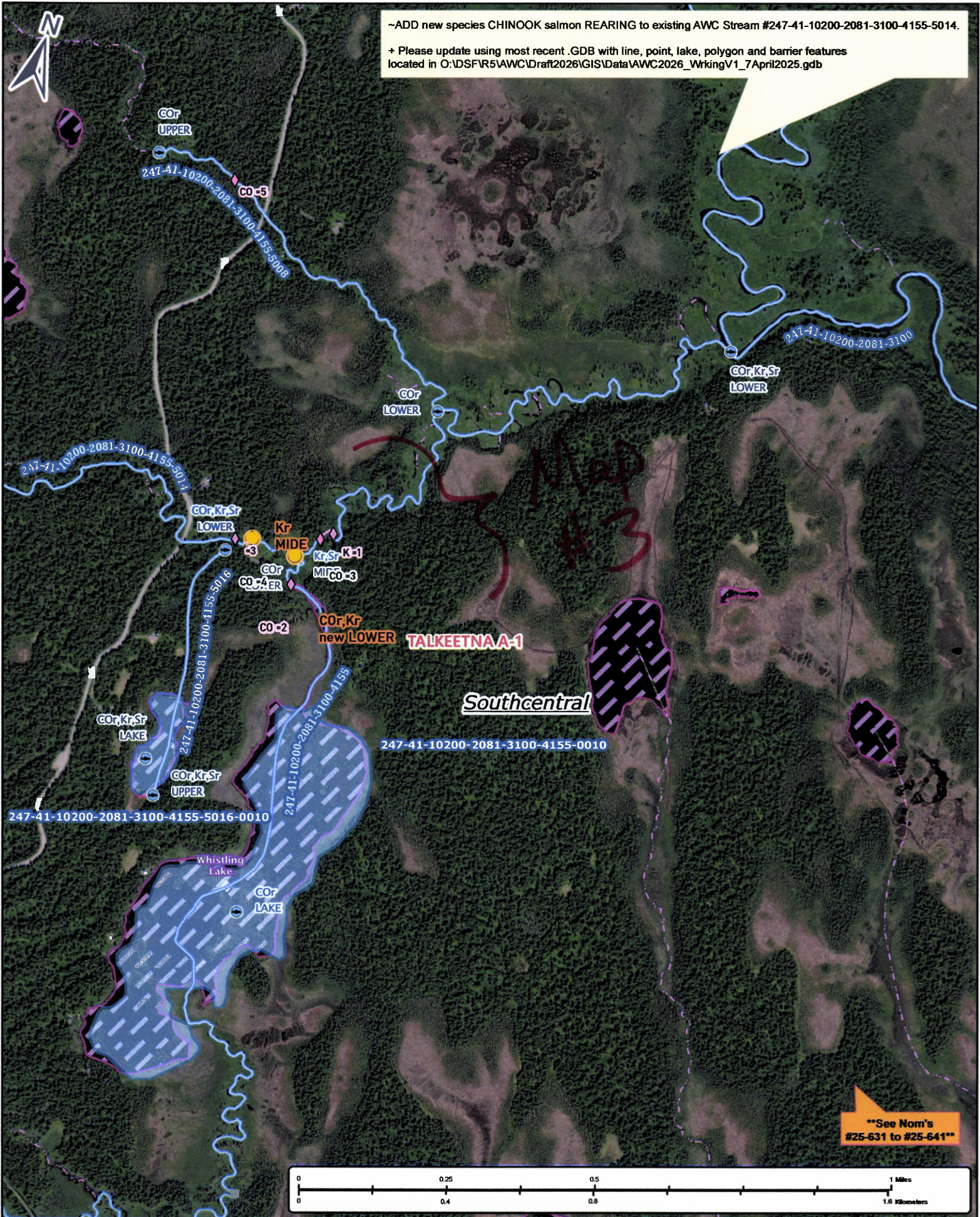
CO K
◇
◇
OMCT3

CO
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OMCT4

CO
◇
OWL1

~ADD new species CHINOOK salmon REARING to existing AWC Stream #247-41-10200-2081-3100-4155-5014.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR\5\AWC\Draft2026\GIS\Data\AWC2026_WrkingV1_7April2025.gdb



Nom #25-640

Map #2

See Nom's #25-631 to #25-641



COR
UPPER

247-41-10200-2081-3100-4155-5008

CO-5

Map #4

TALKEETNA A-1

COR
LOWER

Southcentral

247-41-10200-2081-3100-4155

247-41-10200-2081-3100-4155-5014

CO-4

Kr
MIDE

CO-3

K-1

COR, Kr, Sr
LOWER

Kr, Sr
MIDE

COR
LOWER

CO-2

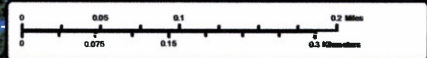
COR, Kr
new LOWER

247-41-10200-2081-3100-4155-5016

247-41-10200-2081-3100-4155-5016-0010

**See Nom's
#25-631 to #25-641**

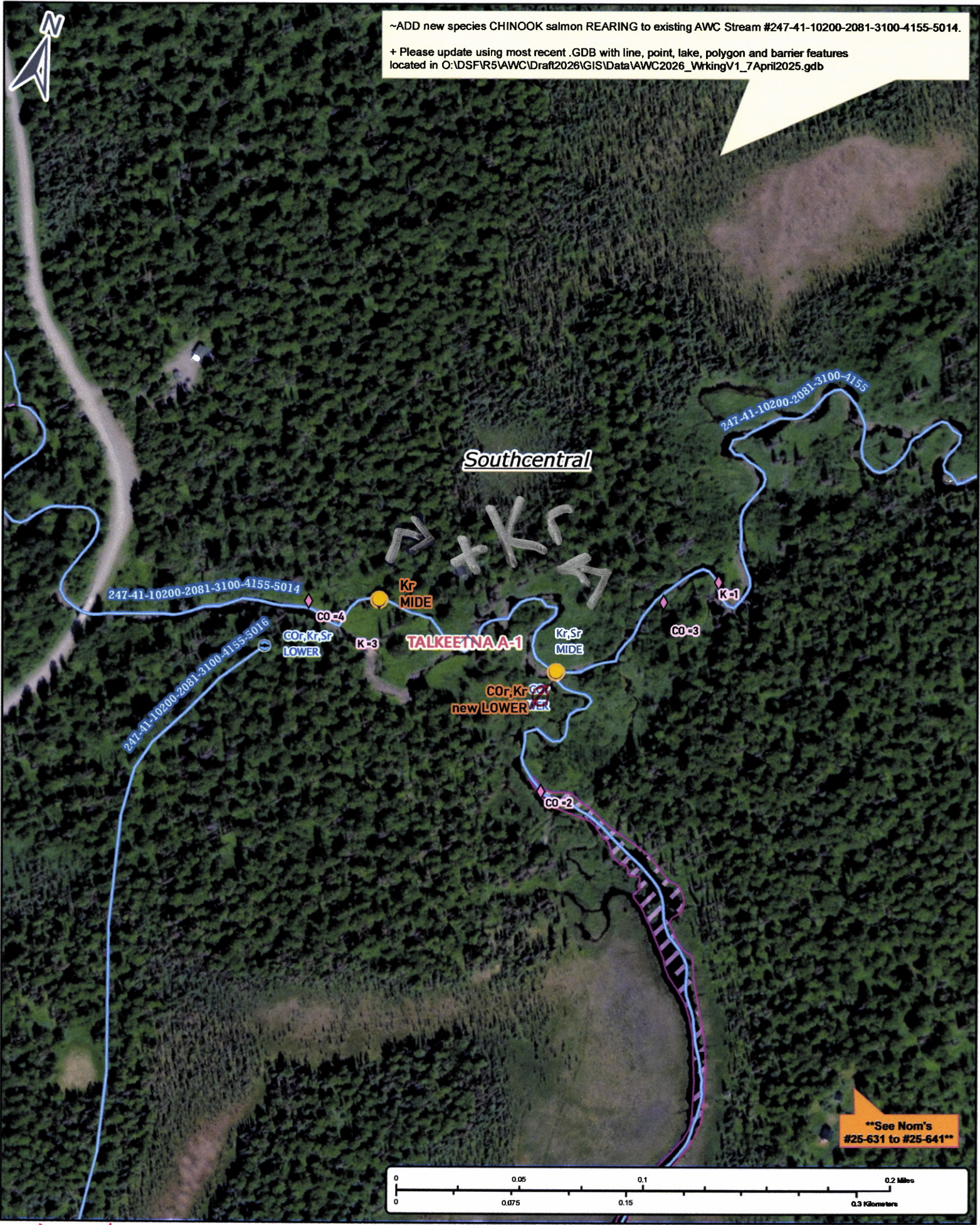
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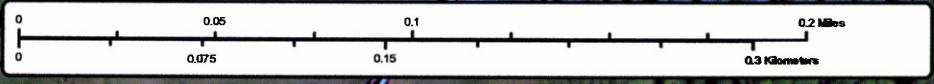
Nom # 25-640

Map #3

~ADD new species CHINOOK salmon REARING to existing AWC Stream #247-41-10200-2081-3100-4155-5014.
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****See Nom's #25-631 to #25-641****



Nom #25-640

Map #4