



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Anadromous Waters Catalog

Region Southcentral USGS Quad(s) TALKEETNA A-1

Anadromous Waters Catalog Number of Water Body 247-41-10200-2081-3100-4166

Name of Water Body _____ USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination #	25-639		<u>Spt 05 2025</u>
		Fisheries Scientist	Date
Revision Year:	2026		<u>9/5/25</u>
		Habitat Operations Manager	Date
Revision to:	<input checked="" type="checkbox"/> Atlas <input checked="" type="checkbox"/> Catalog		<u>22 Aug 2025</u>
		AWC Project Biologist	Date
Revision Code:	B-1, F-1		<u>9/23/2025</u>
		GIS Analyst	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
coho salmon (x2)	06/30/2023		✓		✓
chinook salmon (x2)	06/19/2019		✓		✓

~ADD new species life-phase CHINOOK salmon REARING to existing AWC Stream #247-41-10200-2081-3100-4166.

*Observations in this nomination also provide back-up supporting information for Coho salmon rearing in existing AWC Stream #247-41-10200-2081-3100-4166.
***See Noms #25-631 through #25-641

Comments:
Please note additional attachments as data in online nomination may not be complete. Site ID: OMCT1

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

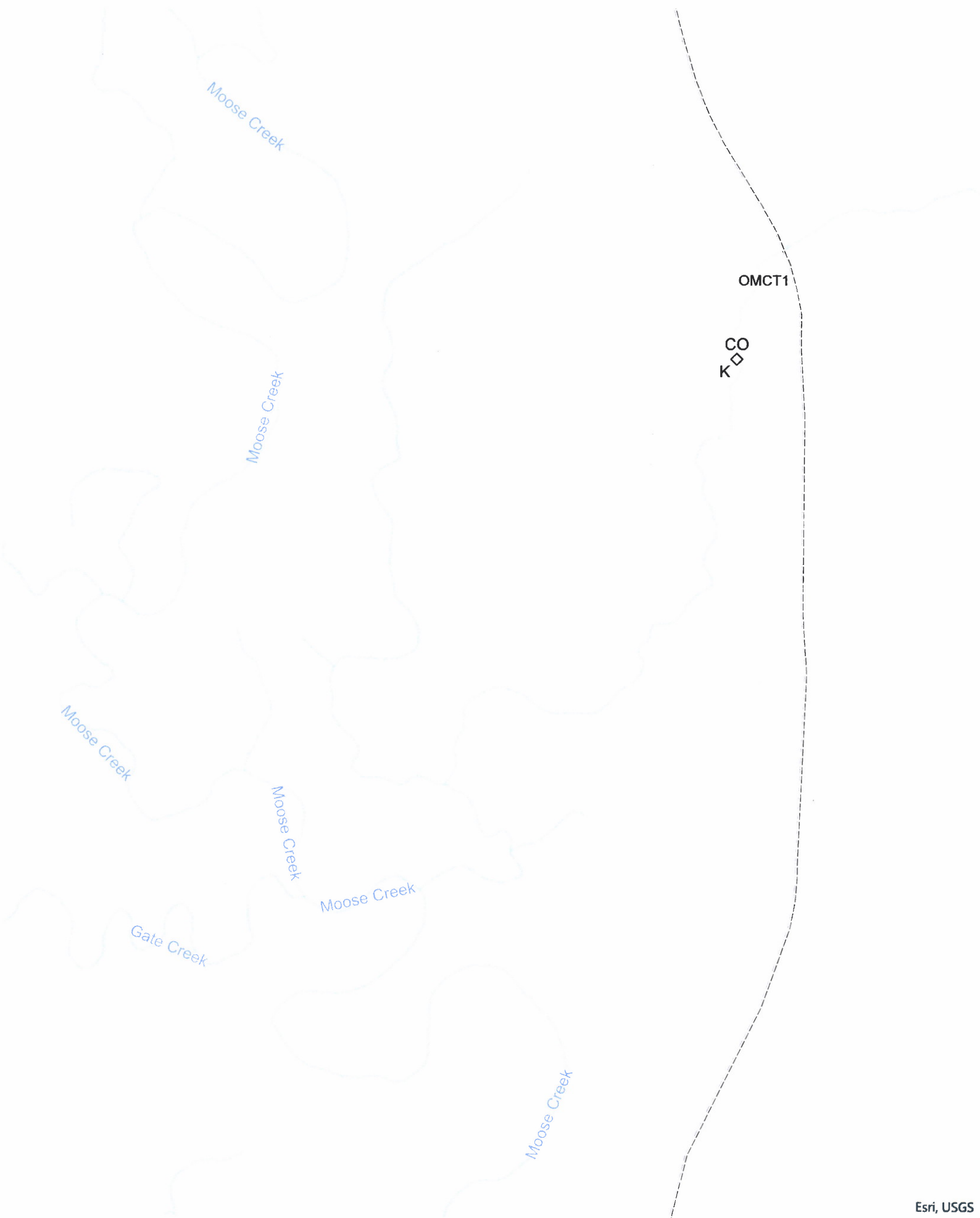
Agency: _____

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.

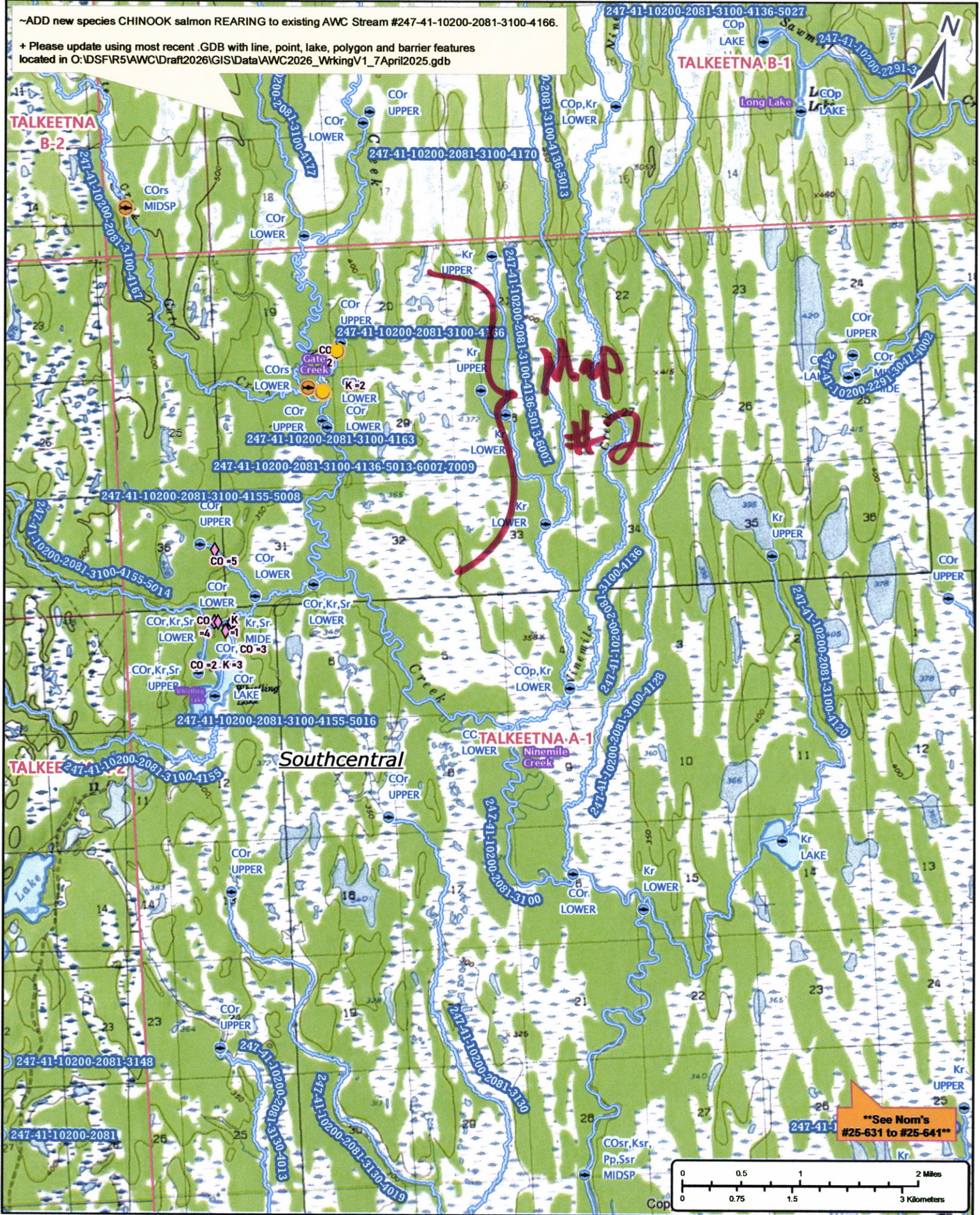
Signature of Area Biologist: _____ Date: _____ Revision 3/16
Name of Area Biologist (please print): _____

Species	Site	Trap #	# Fish	Lat	Long	AWC Code	Region	River Name	Date Observed	Group #
CO	FTCI	3	1	62.35422	-150.664343	247-41-10200-2081-3181	SCN	Twentymile Creek	6/18/2024	1
CO	PKC1	1	38	62.348134	-150.622206	247-41-10200-2081	SCN	Kroto Creek	6/19/2019	2
CO	KrotoIU	2	3	62.31729	-150.64178	247-41-10200-2081	SCN	Kroto Creek	8/6/2019	2
CO	PKCT2	1	7	62.346693	-150.649437	247-41-10200-2081-3197	SCN	Kroto Creek Tributary	7/9/2020	2
K	KrotoIT	9	1	62.31639	-150.64259	247-41-10200-2081	SCN	Kroto Creek	8/6/2019	2
K	PKC1	2	2	62.348134	-150.622206	247-41-10200-2081	SCN	Kroto Creek	6/30/2023	2
CO	PKCT1	9	1	62.340046	-150.60626	247-41-10200-2081-3196	SCN	Kroto Creek Tributary	6/18/2019	3
CO	PSM1	1	3	62.337125	-150.574021	247-41-10200-2081-3194	SCN	Seventeenmile Creek	6/15/2022	4
CO	PSM2	1	11	62.333784	-150.56621	247-41-10200-2081-3194	SCN	Seventeenmile Creek	6/21/2024	4
CO	PSMT1	1	4	62.336678	-150.564283	247-41-10200-2081-3194-4016	SCN	Seventeenmile Creek Tributary	6/22/2024	4
CO	PGC1	1	10	62.326171	-150.522439	247-41-10200-2081-3100-4167	SCN	Gate Creek	6/14/2019	5
CO	PGC2	1	13	62.323712	-150.519428	247-41-10200-2081-3100-4167	SCN	Gate Creek	6/13/2019	5
CO	PGCT2	1	65	62.324777	-150.537098	247-41-10200-2081-3100-4167-5043	SCN	Gate Creek Tributary	6/17/2019	5
CO	PGCT1	1	7	62.326224	-150.518549	247-41-10200-2081-3100-4167-5044	SCN	Gate Creek Tributary	7/15/2020	5
K	PGC1	3	3	62.326032	-150.521674	247-41-10200-2081-3100-4167	SCN	Gate Creek	6/16/2022	5
K	PGC2	2	1	62.323712	-150.519428	247-41-10200-2081-3100-4167	SCN	Gate Creek	8/10/2022	5
CO	PNCT1	1	2	62.319746	-150.463058	247-41-10200-2081-3100-4187	SCN	Moose Creek Tributary	6/13/2019	6
CO	PWMC1	1	11	62.320233	-150.442443	247-41-10200-2081-3100-4189	SCN	West Fork Moose Creek	6/11/2019	6
CO	MooseID	1	12	62.31551	-150.449	247-41-10200-2081-3100	SCN	Moose Creek	6/17/2019	6
CO	PMCI	1	37	62.317608	-150.436347	247-41-10200-2081-3100	SCN	Moose Creek	7/8/2020	6
CO	PMCC	1	3	62.3157	-150.446772	247-41-10200-2081-3100	SCN	Moose Creek	6/13/2022	6
K	MooseID	4	3	62.31551	-150.449	247-41-10200-2081-3100	SCN	Moose Creek	6/17/2019	6
K	PMCI	1	4	62.317608	-150.436347	247-41-10200-2081-3100	SCN	Moose Creek	6/16/2022	6
K	PMCC	1	5	62.3157	-150.446772	247-41-10200-2081-3100	SCN	Moose Creek	6/13/2022	6
K	PWMC1	1	5	62.320233	-150.442443	247-41-10200-2081-3100-4189	SCN	West Fork Moose Creek	6/13/2022	6
CO	PNCT1	1	2	62.309835	-150.368252	247-41-10200-2081-3100-4136-5027	SCN	Ninemile Creek Tributary	6/10/2019	7
CO	PNCT2	1	2	62.310813	-150.373878	247-41-10200-2081-3100-4136-5027-6009	SCN	Ninemile Creek Tributary	6/29/2023	7
K	PNCT1	3	2	62.309352	-150.368452	247-41-10200-2081-3100-4136-5027	SCN	Ninemile Creek Tributary	6/30/2023	7
CO	PNCI	2	5	62.312401	-150.34735	247-41-10200-2081-3100-4136	SCN	Ninemile Creek	6/13/2022	8
CO	OMCT1	1	2	62.237076	-150.440582	247-41-10200-2081-3100-4166	SCN	Moose Creek Tributary	6/30/2023	9
K	OMCT1	1	2	62.237076	-150.440582	247-41-10200-2081-3100-4166	SCN	Moose Creek Tributary	6/19/2019	9
CO	OMCT2	1	5	62.213297	-150.475312	247-41-10200-2081-3100-4155-5008	SCN	Moose Creek Tributary	7/16/2020	10
CO	OMCT4	1	3	62.204341	-150.471837	247-41-10200-2081-3100-4155	SCN	Moose Creek Tributary	7/1/2023	10
CO	OML1	1	2	62.203264	-150.473496	247-41-10200-2081-3100-4155	SCN	Whistling Lake Outlet	7/1/2023	10
CO	OMCT3	1	4	62.204451	-150.476289	247-41-10200-2081-3100-4155-5014	SCN	Moose Creek Tributary	6/30/2023	10
K	OMCT3	6	3	62.204443	-150.475402	247-41-10200-2081-3100-4155-5014	SCN	Moose Creek Tributary	6/20/2019	10
K	OMCT4	5	1	62.204444	-150.471133	247-41-10200-2081-3100-4155	SCN	Moose Creek Tributary	7/1/2023	10
CO	OCC2	1	5	62.072697	-150.584883	247-41-10200-2081-3065	SCN	Chijuk Creek	7/13/2021	11
CO	OCC1	1	5	62.080703	-150.58422	247-41-10200-2081-3065	SCN	Chijuk Creek	7/13/2021	11
CO	OCC1	1	2	62.074882	-150.5877	247-41-10200-2081-3065-4027	SCN	Chijuk Creek Tributary	8/2/2022	11
K	OCC2	5	1	62.072294	-150.58478	247-41-10200-2081-3065	SCN	Chijuk Creek	6/20/2019	11
K	OCC1	3	1	62.074667	-150.587112	247-41-10200-2081-3065-4027	SCN	Chijuk Creek Tributary	7/13/2021	11
K	OCC1	5	1	62.08039	-150.584577	247-41-10200-2081-3065	SCN	Chijuk Creek	6/29/2023	11



~ADD new species CHINOOK salmon REARING to existing AWC Stream #247-41-10200-2081-3100-4166.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSF\IR5\AWC\Draft2026\GIS\Data\AWC2026_WrkingV1_7April2025.gdb



Nom #25-639

Map #1

~ADD new species CHINOOK salmon REARING to existing AWC Stream #247-41-10200-2081-3100-4166.

+ Please update using most recent .GDB with line, point, lake, polygon and barrier features located in O:\DSFR5\AWC\Draft2026\GIS\Data\AWC2026_WrkingV1_7April2025.gdb



Norm #25-639

Map #3