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

Nomination Form
Anadromous Waters Catalog

Region: Interior

USGS Quad(s): McGrath A-5

AWC Number of Water Body: 335-30-16600-2080-3240-4023-5012

Name of Water body: Tributary of the Tatlawiksuk River

☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	150375	James J Hasbrouck, Fisheries Scientist	8/31/2015
Revision Year:	2016	Habitat Operations Manager	8/31/15
Revision to: Atlas ____ Catalog ____ Both ✓		AWC Project Biologist	18 Aug 15
Revision Code:	B-1, B-2, A-2	TA, GIS Analyst	9/22/15

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook	8-23-2010.			6 total	☒
COHO	8-23-2010, 9-10-2011			89 total	☒
					☐
Add Chinook and Coho salmon present to 335-30-16600-2080, 2080-3240, 3240-4023					
Add new stream 335-30-16600-2080-3240-4023-5012 w					☐

Coho and Chinook salmon present, Rearing

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.

Ref 15-381

Comments

Potential Spawning habitat observed. Sampling method included electrofishing.

62.200432 - 155.161241

Associated with Map # 14

Name of Observer (please print): Ed Fleming

Signature: Ed Fleming

Date: 6-29-15

Agency: OtterTail Environmental, Inc

Address: 10200 W 44th ave ste 210
Wheat Ridge, CO 80033

ALASKA DEPT. OF FISH & GAME
AUG 24 2015

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 11/13

Name of Area Biologist (please print):

OtterTail Environmental LLC

Map 14

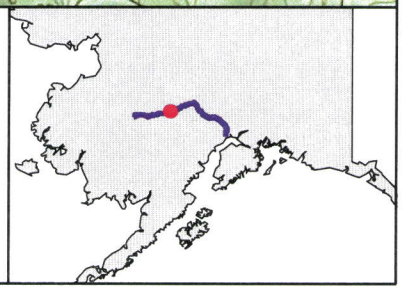
Region: Interior

USGS Quad: McGrath A-5

0 0.5 1 2
Miles

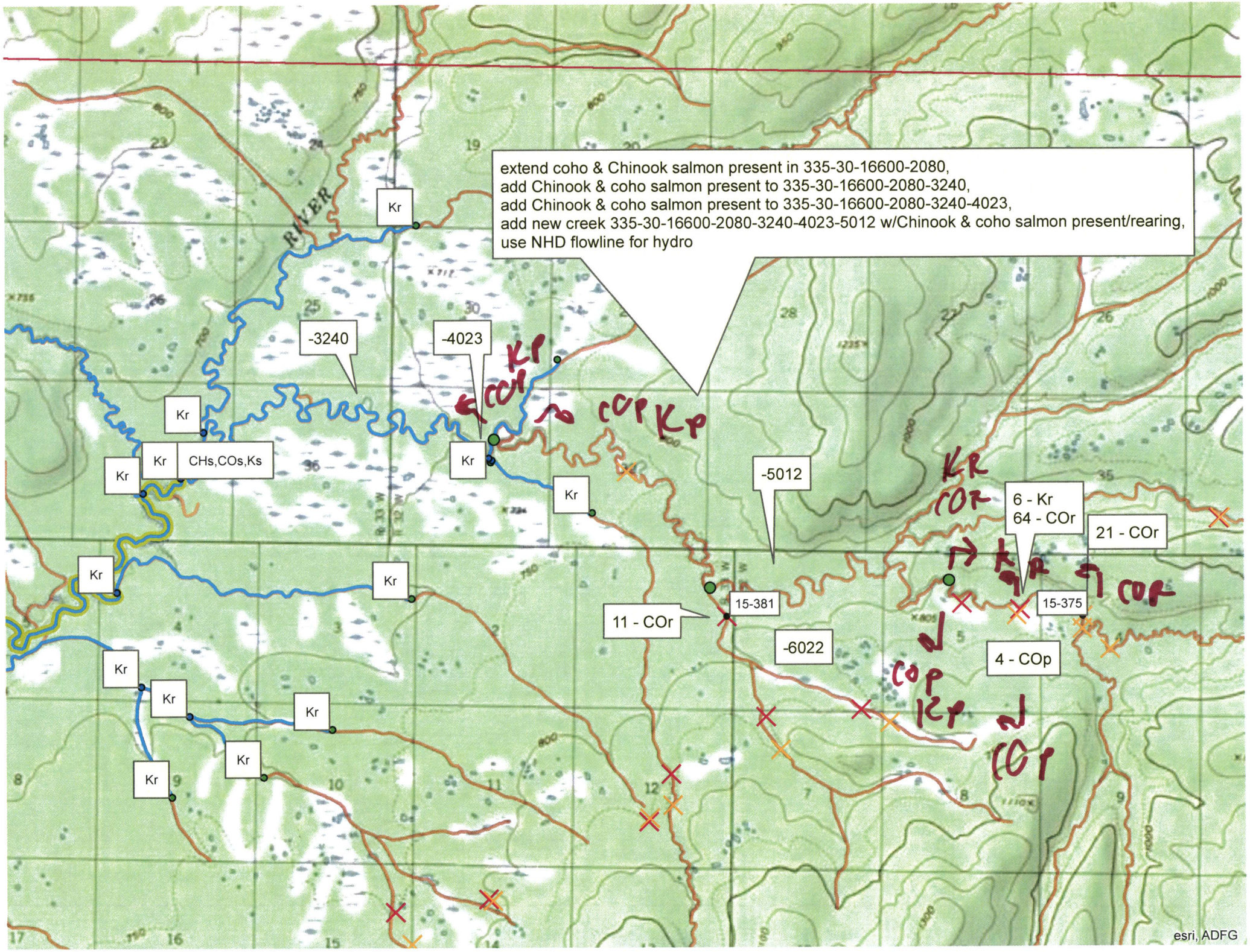
1 inch = 5,280 feet

- AWC Crossing
- New crossing with salmon present
- Currently in Anadromous Catalog
- Determined by OtterTail to be anadromous
- Proposed pipeline route
- 5 Data sheet #



site	lat	long	datum	water_body	date	observer	method	species	life_stage	additional	F12	more_fish	dispo	comments
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	0.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	Dolly Varden	juvenile/adult	0.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	slimy sculpin	juvenile/adult	81.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	52.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	10.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	Dolly Varden	juvenile/adult	9.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	slimy sculpin	juvenile/adult	8.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2	62.200970	-155.173500	NAD83	No name	8/23/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	4.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT2_OH2	62.201440	-155.184850	NAD83	No name	8/30/2010	Ed Fleming	Angling	Arctic grayling	juvenile/adult	9.000000	ID'ed and released			Tatlawiksuk River Trib

site	lat	long	datum	water_body	date	observer	method	species	life_stage	additional	comments	F13	F14
kTLT2-R1	62.199310	-155.161303	NAD 83		8/1/2011	Ed Fleming	Visual Observation, Air	no fish collected or observed		0.000000	Upstream Reach Boundary 62.20489; -155.203839		
kTLT2	62.200432	-155.161241	NAD83		9/10/2011	Ed Fleming	Backpack Electrofisher	slimy sculpin	juvenile/adult	55.000000			
kTLT2	62.200432	-155.161241	NAD83		9/10/2011	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	20.000000			
kTLT2	62.200432	-155.161241	NAD83		9/10/2011	Ed Fleming	Backpack Electrofisher	Dolly Varden	juvenile/adult	3.000000			
kTLT2	62.200432	-155.161241	NAD83		9/10/2011	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000			
kTLT2	62.200432	-155.161241	NAD83		9/10/2011	Ed Fleming	Backpack Electrofisher	burbot	juvenile/adult	0.000000			
kTLT2-R1	62.200465	-155.174138	NAD 83		9/11/2011	Ed Fleming	Visual Observation, Air	coho salmon	adult	4.000000	Upstream Reach Boundary 62.199205; -155.161569		
kTLT2.R1_7.31.12	62.197508	-155.155871	NAD83		7/31/2012	Ed M. Fleming	Visual Observation, Air	no fish collected or observed		0.000000	Upstream reach boundary 62.21225; -155.24751		


extend coho & Chinook salmon present in 335-30-16600-2080,
add Chinook & coho salmon present to 335-30-16600-2080-3240,
add Chinook & coho salmon present to 335-30-16600-2080-3240-4023,
add new creek 335-30-16600-2080-3240-4023-5012 w/Chinook & coho salmon present/rearing,
use NHD flowline for hydro
-3240
-4023
-5012
-6022
Kr
CHs,COs,Ks
11 - COr
15-381
6 - Kr
64 - COr
21 - COr
15-375
4 - COp
RIVER
esri, ADFG