(3.4) 034

X

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

Nomination Form
Anadromous Waters Catalog

Region: South Central

USGS Quad(s): Tyonek D-6

AWC Number of Water Body: 247-41-10200-2053-3205-4088

Name of Water body: tributary of the Skwentna River

☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	150388	James J Hasbrouck Fisheries Scientist	8/31/2015 Date
Revision Year:	2016	[signature] Habitat Operations Manager	8/31/15 Date
Revision to:	Atlas ____ Catalog ____ Both X	[signature] AWC Project Biologist	14 Aug 15 Date
Revision Code:	A-2	[signature] GIS Analyst	9215 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
COHO	3-20-2010			10 total	X
					☐
					☐
Add new creek w/ Coho Salmon			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.

Comments

Sampling method included electrofishing.

Associated with map #6

SSKT17.OH1
61.9701, -151.89314

Name of Observer (please print): Ed Fleming

Signature: Ed Fleming

Agency: OtterTail Environmental, Inc

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

Date: 6-29-15

ALASKA DEPT. OF FISH & GAME
JUL 24 2015

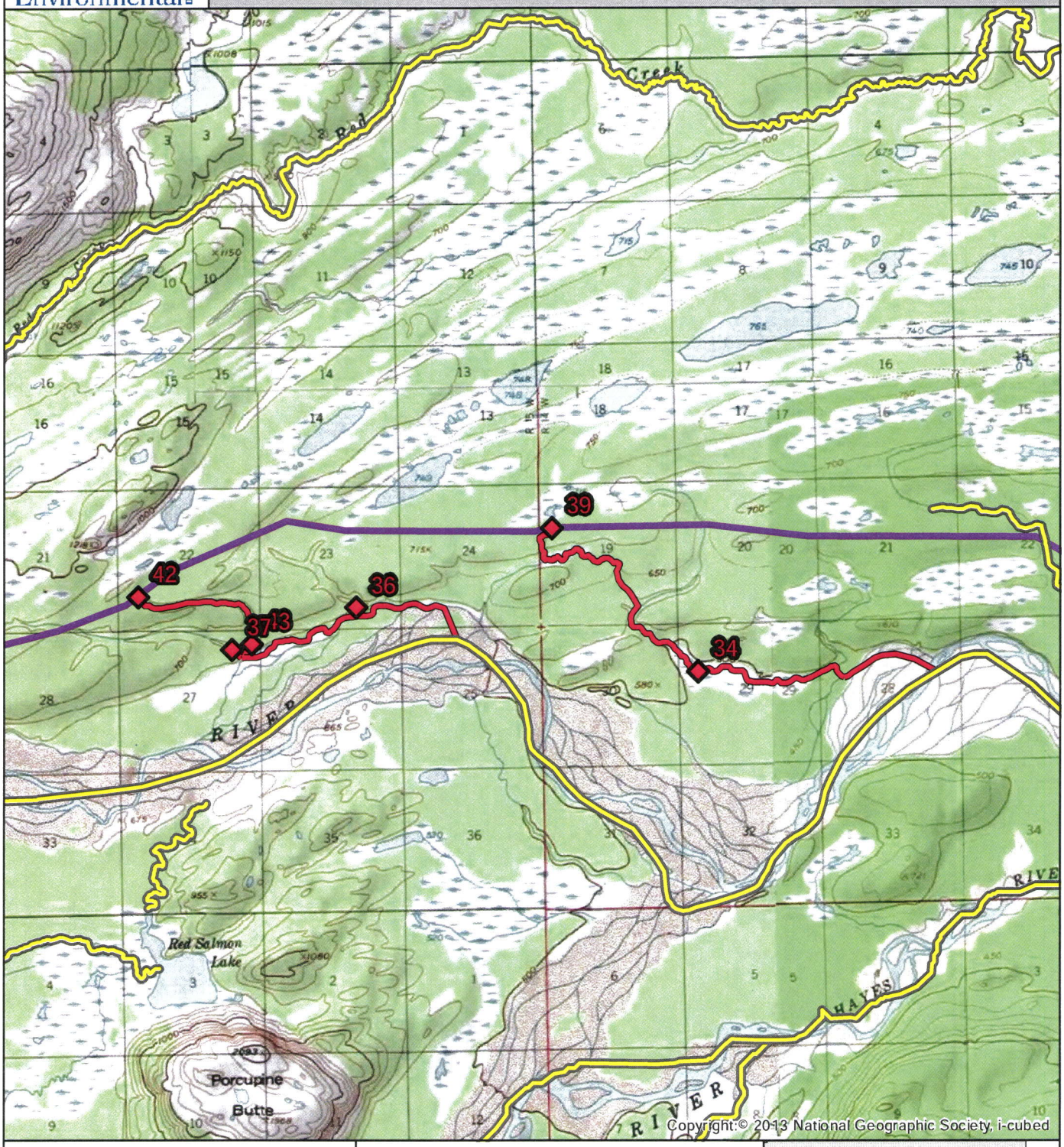
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Anadromous Waters Catalog.

Signature of Area Biologist: Date _____ Revision 11/13

Name of Area Biologist (please print):

OtterTail Environmental LLC

Map 6



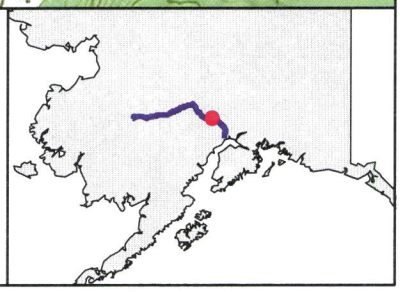
Region: South Central

USGS Quad: Tyonek D-6

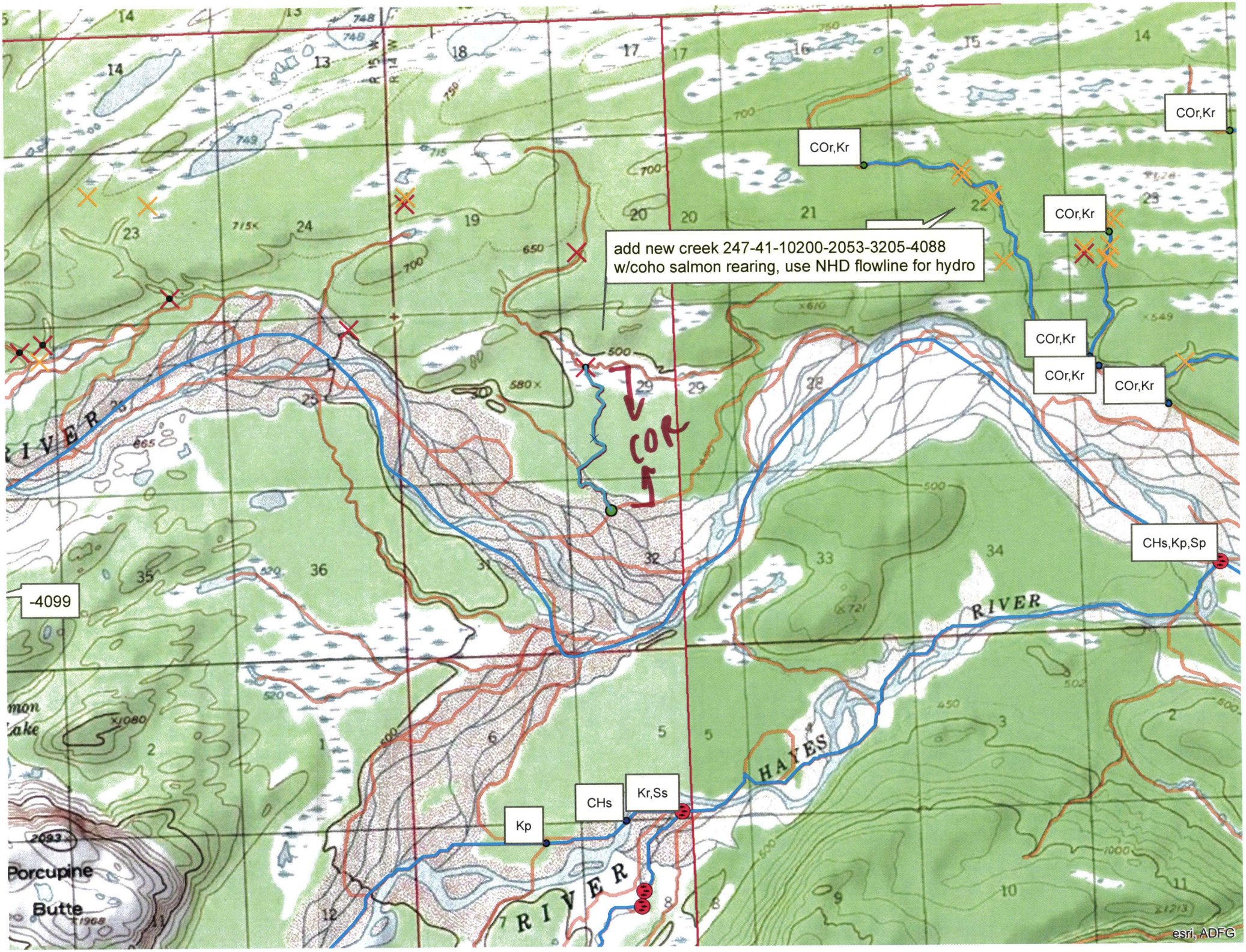
0 0.5 1 2
Miles

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
cLET3_OH2	61.456010	-150.837130	NAD83	No name	8/17/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	34.000000	ID'ed and released			Lewis River Trib
cLET3_OH2	61.456010	-150.837130	NAD83	No name	8/17/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000	Unitended mortality			Lewis River Trib
cLET3_OH3	61.454510	-150.839970	NAD83	No name	8/17/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	9.000000	ID'ed and released			Lewis River Trib
cLET4_OH1	61.461610	-150.842960	NAD83	No name	8/17/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	34.000000	ID'ed and released			Lewis River Trib
cLET5	61.330130	-150.951070	NAD83	No name	7/26/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	10.000000	ID'ed and released			Lewis River Trib
kEFT1.R1	62.088730	-157.064670	NAD83	No name	9/3/2010	Ed Fleming	Visual Observation, Air	coho salmon	Adult	8.000000				E. Fork George River Trib Reach End 62.02325 -157.00261
kEFT1_OH1	62.044750	-157.031710	NAD83	No name	9/17/2010	Ed Fleming	Visual Observation, Ground	coho salmon	Adult	0.000000				E. Fork George River Trib
kKUT13_OH1	62.103030	-156.270730	NAD83	No name	9/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	5.000000	ID'ed and released			Kuskokwim Trib
kKUT3	62.117940	-156.190030	NAD83	No name	9/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Kuskokwim Trib
kKUT4	62.117420	-156.192240	NAD83	No name	9/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Kuskokwim Trib
kKUT6_OH1	62.089200	-156.334760	NAD83	No name	9/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Kuskokwim Trib
kKUT8	62.102650	-156.275360	NAD83	No name	9/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	50.000000	ID'ed and released			Kuskokwim Trib
kKUT8_OH1	62.070810	-156.334760	NAD83	No name	8/24/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000	ID'ed and released			Kuskokwim Trib
kKUT8_OH2	62.070570	-156.336480	NAD83	No name	8/24/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	4.000000	ID'ed and released			Kuskokwim Trib
kMO1_OH1	62.040720	-156.626960	NAD83	Moose Creek	9/3/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	4.000000	ID'ed and released			Moose Creek Mainstem
kMOT1	62.048470	-156.908790	NAD83	No name	9/2/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	2.000000	ID'ed and released			Moose Creek Trib
kPO1	62.393920	-153.487420	NAD83	Post River	8/3/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Post River Mainstem
kPO1	62.393920	-153.487420	NAD83	Post River	8/3/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	1.000000	ID'ed and released	2	voucher specimen	Post River Mainstem
kPO1_OH1	62.393320	-153.491660	NAD83	Post River	8/3/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	1.000000	ID'ed and released			Post River Mainstem
kSFT16	62.284910	-153.372220	NAD83	No name	7/21/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	2.000000	ID'ed and released			South Fork Kuskokwim River Trib
kSFT17	62.285020	-153.373160	NAD83	No name	7/21/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	17.000000	ID'ed and released			South Fork Kuskokwim River Trib
kSFT2_OH1	62.369680	-153.474650	NAD83	SF Kuskokwim	7/16/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	Unitended mortality			South Fork Kuskokwim River Trib
kSFT2_OH1	62.369680	-153.474650	NAD83	SF Kuskokwim	7/16/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	76.000000	ID'ed and released			South Fork Kuskokwim River Trib
kSFT47_OH1	62.200080	-153.404820	NAD83	No name	7/21/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	5.000000	ID'ed and released			South Fork Kuskokwim River Trib
kSFT49_OH1	62.199070	-153.404550	NAD83	No name	7/21/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	8.000000	ID'ed and released			South Fork Kuskokwim River Trib
KTA1	62.300090	-153.271100	NAD83	Tatina River	7/14/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	7.000000	ID'ed and released			Tatina River Mainstem
kTA1_OH1	62.295510	-153.306630	NAD83	Tatina River	7/15/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	8.000000	ID'ed and released			Tatina River Mainstem
kTA1_OH17	62.298610	-153.282250	NAD83	Tatina River	8/4/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	12.000000	ID'ed and released			Tatina River Mainstem
kTA1_OH18	62.299040	-153.353770	NAD83	Tatina River	8/5/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	3.000000	ID'ed and released			Tatina River Mainstem
kTA1_OH2	62.294020	-153.302530	NAD83	Tatina River	8/4/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	13.000000	ID'ed and released			Tatina River Mainstem
kTLT16	62.139510	-155.631300	NAD83	No name	8/24/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	3.000000	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	0.000000	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	chinook salmon	juvenile	4.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT21	62.140250	-155.817790	NAD83	No name	8/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	3.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT24_OH1	62.128830	-155.962920	NAD83	No name	8/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT25	62.121760	-155.991590	NAD83	No name	8/31/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT31	62.140970	-155.811560	NAD83	No name	8/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	5.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT4_OH1	62.199930	-155.230590	NAD83	No name	8/26/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	10.000000	ID'ed and released			Tatlawiksuk River Trib
kTLT7	62.161890	-155.341540	NAD83	335-30-16600-2080-3196-4010	8/27/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	Unitended mortality			Tatlawiksuk River Trib
kTLT7	62.161890	-155.341540	NAD83	335-30-16600-2080-3196-4010	8/27/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	61.000000	ID'ed and released			Tatlawiksuk River Trib
kWI1_OH2	62.424250	-154.184870	NAD83	Windy Fork Kuskokwim River	8/3/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	23.000000	ID'ed and released			Windy Fork Kuskokwim River Mainstem
kWI1_OH2	62.424250	-154.184870	NAD83	Windy Fork Kuskokwim River	8/3/2010	Ed Fleming	Seine	coho salmon	juvenile	18.000000	ID'ed and released			Windy Fork Kuskokwim River Mainstem
kWI1_OH3	62.416170	-154.138500	NAD83	Windy Fork Kuskokwim River	7/17/2010	Ed Fleming	Dip Net	coho salmon	juvenile	2.000000	ID'ed and released			Windy Fork Kuskokwim River Mainstem
sEIT2	61.802920	-151.257000	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	95.000000	ID'ed and released			Eightmile Creek Trib (247-41-10200-2053-3205-4009 AWC code)
sEIT2	61.802920	-151.257000	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000	Unitended mortality			Eightmile Creek Trib
sEIT2_OH1	61.807540	-151.255240	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	80.000000	ID'ed and released			Eightmile Creek Trib
sEIT2_OH1	61.807540	-151.255240	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	23.000000	ID'ed and released			Eightmile Creek Trib
sEIT2_OH1	61.807540	-151.255240	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	2.000000	Unitended mortality			Eightmile Creek Trib
sEIT3	61.804880	-151.257470	NAD83	No name	7/30/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Eightmile Creek Trib
sHAT7	62.170630	-152.925000	NAD83	No name	7/19/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	79.000000	ID'ed and released			Happy River Trib
sHAT7	62.170630	-152.925000	NAD83	No name	7/19/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	5.000000	Unitended mortality			Happy River Trib
sPA.R1	62.171000	-152.924740	NAD83	Pass Creek	7/24/2010	Ed Fleming	Visual Observation, Air	chinook salmon	Adult	19.000000				Pass Creek Mainstem Reach End 62.16839 -153.02348
sPA11	62.175540	-152.949080	NAD83	Pass Creek	7/23/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	1.000000	ID'ed and released			Pass Creek Mainstem
sPA22	62.175600	-152.937680	NAD83	Pass Creek	7/20/2010	Ed Fleming	Visual Observation, Ground	chinook salmon	Adult	0.000000	ID'ed and released			Pass Creek Mainstem
sPA22	62.175600	-152.937680	NAD83	Pass Creek	7/20/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	0.000000	Unitended mortality			Pass Creek Mainstem
sPA22	62.175600	-152.937680	NAD83	Pass Creek	7/20/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	11.000000	ID'ed and released			Pass Creek Mainstem
sSH2	62.138710	-153.059640	NAD83	Sheep Creek	7/13/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	50.000000	ID'ed and released			Sheep Creek Mainstem
sSH2	62.138710	-153.059640	NAD83	Sheep Creek	7/13/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	1.000000	Unitended mortality			Sheep Creek Mainstem
sSK.R1	61.973970	-151.935550	NAD83	Skwentna River	8/21/2010	Ed Fleming	Visual Observation, Air	chum salmon	Adult	125.000000				Skwentna River Mainstem Reach End 61.97515 -151.97235
sSKT17_OH1	61.970100	-151.893140	NAD83	No name	8/20/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	9.000000	ID'ed and released			Skwentna Trib
sSKT19_OH1	61.977150	-151.967530	NAD83	No name	8/21/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	0.000000	ID'ed and released			Skwentna Trib
sSKT19_OH1	61.977150	-151.967530	NAD83	No name	8/21/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	15.000000	ID'ed and released			Skwentna Trib
sSKT21	61.973060	-151.994680	NAD83	No name	8/20/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	2.000000	ID'ed and released			Skwentna Trib
sSKT27	61.974480	-152.289150	NAD83	No name	8/19/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	1.000000	ID'ed and released			Skwentna Trib
sSKT30	61.947640	-151.680830	NAD83	247-41-10200-2053-3205-4064-	8/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Skwentna Trib
sSKT30	61.947640	-151.680830	NAD83	247-41-10200-2053-3205-4064-	8/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Skwentna Trib
sSKT36	61.945070	-151.645470	NAD83	No name	8/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	67.000000	ID'ed and released			Skwentna Trib
sSKT40	61.955600	-151.713590	NAD83	No name	8/2/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	8.000000	ID'ed and released			Skwentna Trib
sSKT40	61.955600	-151.713590	NAD83	No name	8/2/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	5.000000	ID'ed and released			Skwentna Trib
sSKT41	61.958280	-151.724400	NAD83	No name	8/2/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	9.000000	ID'ed and released			Skwentna Trib
sSKT41	61.958280	-151.724400	NAD83	No name	8/2/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	1.000000	Unitended mortality			Skwentna Trib
sSKT45	61.978680	-152.015360	NAD83	No name	8/2/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	0.000000	ID'ed and released			Skwentna Trib
sSKT45_OH1	61.973630	-151.990520	NAD83	No name	8/20/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	30.000000	ID'ed and released			Skwentna Trib
sSKT45_OH1	61.973630	-151.990520	NAD83	No name	8/20/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	4.000000	ID'ed and released			Skwentna Trib
sSKT45_OH1	61.973630	-151.990520	NAD83	No name	8/20/2010	Ed Fleming	Backpack Electrofisher	chinook salmon	juvenile	3.000000	ID'ed and released			Skwentna Trib
sSKT45_OH1	61.973630	-151.990520	NAD83	No name	8/20/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	3.000000	Unitended mortality			Skwentna Trib
sSKT8	61.929100	-151.587490	NAD83	No name	8/1/2010	Ed Fleming	Backpack Electrofisher	coho salmon	juvenile	63.000000	ID'ed and released			Skwentna Trib


add new creek 247-41-10200-2053-3205-4088
w/coho salmon rearing, use NHD flowline for hydro
COr,Kr
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COr,Kr
COr,Kr
COr,Kr
COr,Kr
CHs,Kp,Sp
-4099
CHs
Kr,Ss
Kp
COR
HAYES
RIVER
RIVER
RIVER
Porcupine
Butte
esri, ADFG