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

Nomination Form
Anadromous Waters Catalog

Region: South Central

USGS Quad(s): Seward A-1

Anadromous Waters Catalog Number of Waterway: 227-20-17390

Name of Waterway: Swamp Creek

☐ USGS Name ☒ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	120287	[signature] Fisheries Scientist	9/4/12 Date
Revision Year:	2013	[signature] Habitat Operations Manager	9/4/12 Date
Revision to:	Atlas ____ Catalog ____ Both ✓	[signature] AWC Project Biologist	8/29/12 Date
Revision Code:	B-1	JDG Cartographer	9.13.12 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Dolly Varden	8.24 / 9.6 / 9.22.10	X			☐
Coho (1000+)	"	X			☐
Sockeye (10+)	9.6.2010			X	☐
					☐
					☐

Add coho salmon spawning and sockeye salmon present to stream

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: Ground survey by Stray Creek angela zevely steve moffitt Richard Brenner

1) 8.24.10 - 60.18822815, -147.31538608
2) 9.6.10 - 60.18691052, -147.32117093
3) 9.22.10 - 60.186000963, -147.31898745

Name of Observer (please print): Angela Zevely

Signature: Angela Zevely

Date: 12/9/10

Agency: ADFG

Address: CORDOVA Alaska 99574

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: [signature] Date: 12-9-2010 Revision

02/08

Survey_Date	Stat_Week	Stream Name	AWC Code	Aerial stream #	Latitude	Longitude	Species_Sampled	live Chum	Dead Chum	Live Pink	Dead pink	Comments
9/6/2008	36	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	0	2	3000	400	R.Brenner, J. Canfield, T. Jewell. Rich's waders had a big hole in them and he got soaked. Got a full 128 pink sample. No bears, lots of tracks.
9/24/2008	39	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	0	0	0	0	R. Brenner and J. Canfield. No live or dead fish observed. Lots of fresh brown bear tracks and lots of deer tracks. 1 river otter.
8/10/2009	33	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Chum	300	20	17000	100	B.Behrends, R. Brenner, J. Canfield and K. Froning sampled and surveyed Swamp Creek. The tide was high, so several carcasses were unrecoverable. 18 chum salmon otoliths taken. 0 bears.
8/10/2009	33	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	300	20	17000	100	B.Behrends, R. Brenner, J. Canfield and K. Froning sampled and surveyed Swamp Creek. The tide was near a high of ~12ft, so several carcasses were unrecoverable at the lower portion of the stream. 0 bears.
8/24/2009	35	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Chum	0	150	17500	1000	B.Behrends, R. Brenner, J. Canfield, E. Volk and K. Froning sampled and surveyed Swamp Creek. The tide was high so we had to fish for carcasses in the water. Full sample collected. 0 bears.
8/24/2009	35	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	0	150	17500	1000	B.Behrends, R. Brenner, J. Canfield, E. Volk and K. Froning sampled and surveyed Swamp Creek. The tide was high so we had to fish for carcasses in the water. Full sample collected. 0 bears.
9/7/2009	37	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	0	10	58000	11750	K. Froning, B. Behrends, A. Kelly and R. Brenner. We began ~2hours after a high tide of 13.5. We easily got our sample. A. Kelly and R. Brenner walked approximately 500m upstream and extrapolated another 300m. However, there were not many fish where we terminated our ground survey. **1 dead, mature, male coho upriver.** Hundreds of dolly varden. 0 bears.
8/24/2010	35	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	15	20	11000	150	R. Brewer, Angela Zevely, Steve Moffitt, James Canfield. Sampled at falling tide. 300 dollies and 20 Coho. 0 Bears.
9/6/2010	37	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	0	0	6300	600	R. Brewer, R. McCollister, J. Canfield, R. Brenner. **10 live sockeye,** 2500 live dolly varden, **2200 live coho**. We arrived 2.5 hours prior to low tide and had plenty of carcasses available in the intertidal area. Lots of large brown bear tracks. 0 bears.
9/22/2010	39	Swamp Creek	227-20-17390	739	60.187869740	-147.320853375	Pink	0	1	3	300	R.Brewer, James Canfield, A.Zevely, saw **1,000 live coho upstream**, and 10 dolly varden. Large brown bear tracks. The pink carcasses were very decayed, but we still got a sample. 0 bears.

Johnson, J D (DFG)

From: Brenner, Richard E (DFG)
Sent: Monday, August 27, 2012 5:21 PM
To: Johnson, J D (DFG)
Cc: Kuntz, Angela Z (DFG); Moffitt, Steve D (DFG)
Subject: RE: recent noms
Attachments: 2007_2012_AWC_Observations.xlsx

Hi J,

Please see attached spreadsheet with ground counts of pink and chum salmon (live and dead) within streams. I have also highlighted all instances of **sockeye** and **coho** in the comments section (column Y). Streams are listed in alphabetical order but you can just as easily be sorted by AWC #.

I have been to all of these locations and can confirm that they all have lots of spawning pink salmon. Similarly, I can confirm spawning chum salmon at all locations for which they were nominated. However, 2 nominations below should probably be rescinded because:

(1) Only one sockeye was observed at Mill Creek
(2) Only 1 coho carcass observed at Jackson Creek

The remainder of the nominations can be backed up in the spreadsheet with observations of multiple fish of a particular species. I have added a few additional comments below. Please let me know if you have additional questions.

rich

From: Johnson, J D (DFG)
Sent: Friday, August 24, 2012 10:22 AM
To: Kuntz, Angela Z (DFG)
Cc: Brenner, Richard E (DFG)
Subject: recent noms

Angela/Rich

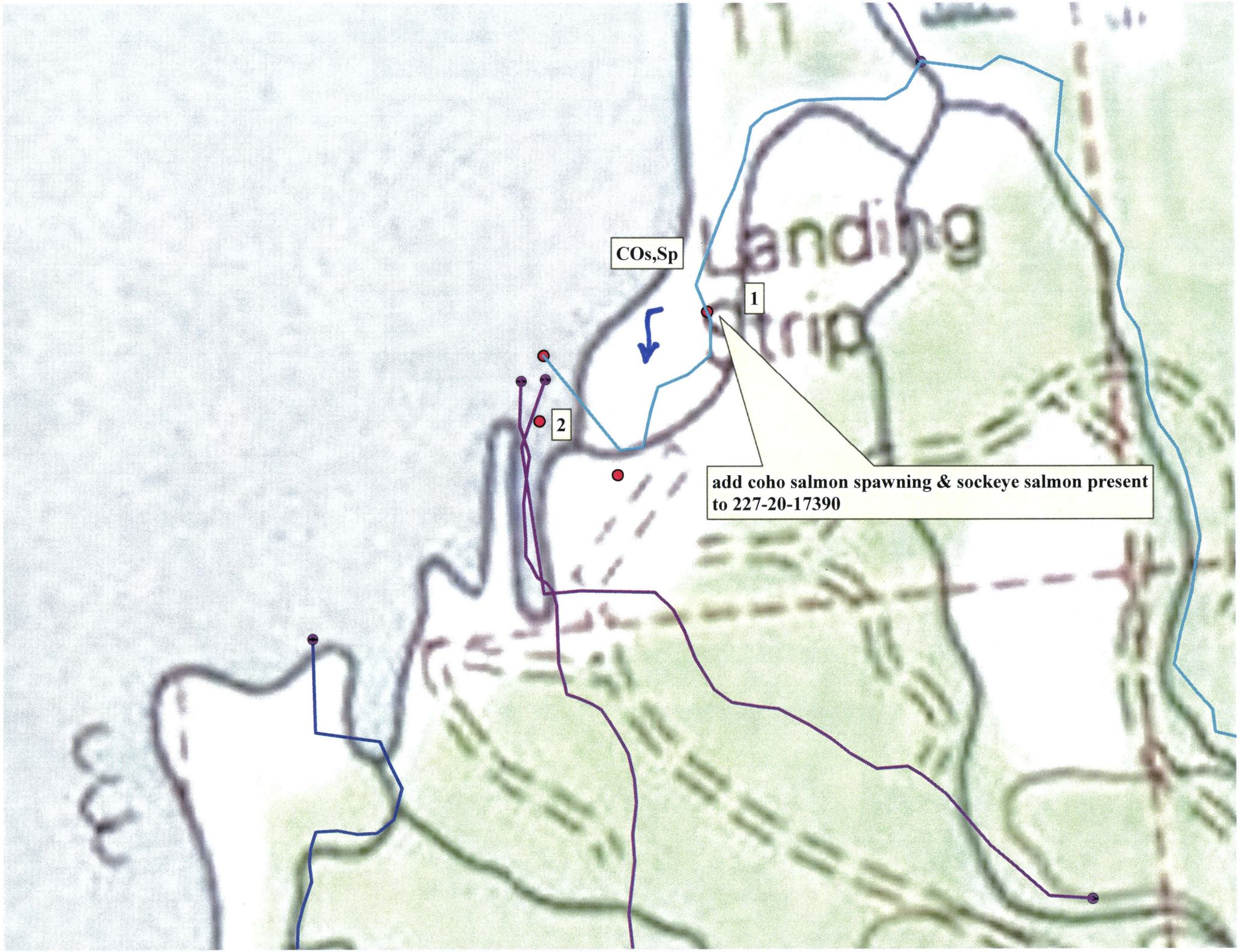
Need to confirm that live fish were or have been observed (w/numbers counted [at least 2 of each species] where not noted on nom form) at the following locations –

225-30-15080 Solf Creek – pink salmon spawning. **Yes.**
226-40-16730 Falls Creek – pink salmon spawning. **Yes.**

222-50-12580 Jonah Creek – sockeye salmon present. **Yes.**
222-10-12140 Long Creek - sockeye salmon present. **Yes.**
224-10-14210 Mill Creek - sockeye salmon present. **Only 1 sockeye observed.**
224-10-14550 Paulson Creek – pink & chum salmon spawning. **Yes, plus 3 sockeye observed in stream on 8/16/2007.**
223-30-12730 Schoppe Creek - pink & chum salmon spawning. **Yes.**
224-30-14770 Culross Creek - pink & chum salmon spawning: **Yes.**
226-20-16130 Jackson Creek – coho salmon present, pink & chum salmon spawning **Yes for pink and chum salmon spawning. Only 1 coho carcass observed.**
224-10-14540 Halferty Creek – chum & sockeye salmon spawning **Yes, multiple observations of spawning chum and sockeye salmon.**
224-30-14760 Shrode Creek - pink salmon spawning. **Yes.**
227-20-17390 Swamp Creek – coho salmon spawning, sockeye salmon present. **Yes, lots of mature coho observed on multiple occasion. 10 live, mature, sockeye observed upstream on 9/6/2010.**
222-20-12650 Unakwik Creek - pink salmon spawning. **Yes.**

thx

J. Johnson
ADF&G
AWC Project Biologist
267-2337


COs,Sp
1
2
add coho salmon spawning & sockeye salmon present to 227-20-17390