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

Nomination Form
Anadromous Waters Catalog

X

Region: Southcentral

USGS Quad(s): Anchorage A8 NE NW

AWC Number of Water Body: 247-50-10050-2302

Name of Water body: South Fork Chester Creek ☒ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination # 150455	James J Hasbrouck, Fisheries Scientist	10/26/2015 Date
Revision Year: 2016	Habitat Operations Manager	10/26/15 Date
Revision to: Atlas ____ Catalog ____ Both X	AWC Project Biologist	9 Sept 15 Date
Revision Code: B-1, B-2	GIS Analyst	11 5 15 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
sockeye salmon	8/20/15 (1)			X	☒
sockeye salmon	8/21/15	X		X	☒
					☐
					☐
					☐

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

On 8/20/15, 1 adult sockeye salmon was observed at 61.185 N/149.793 W, just downstream from Wesleyan Dr. On 8/21/15, 10 adult sockeye were observed at 61.188 N/149.785 W, downstream of Emmanuel Dr. Five of the salmon were actively engaged in spawning (i.e. maintaining redds, coupling) in a reach just downstream of the 'forks.'

Add sockeye salmon present to 247-50-10050, add sockeye salmon spawning present to 247-50-10050-2302

Name of Observer (please print): Josh Brekken

Signature: Josh Brekken

Date: 9/4/15

Agency: ADF&G

Address: 333 Raspberry Rd
Anchorage, AK 99518

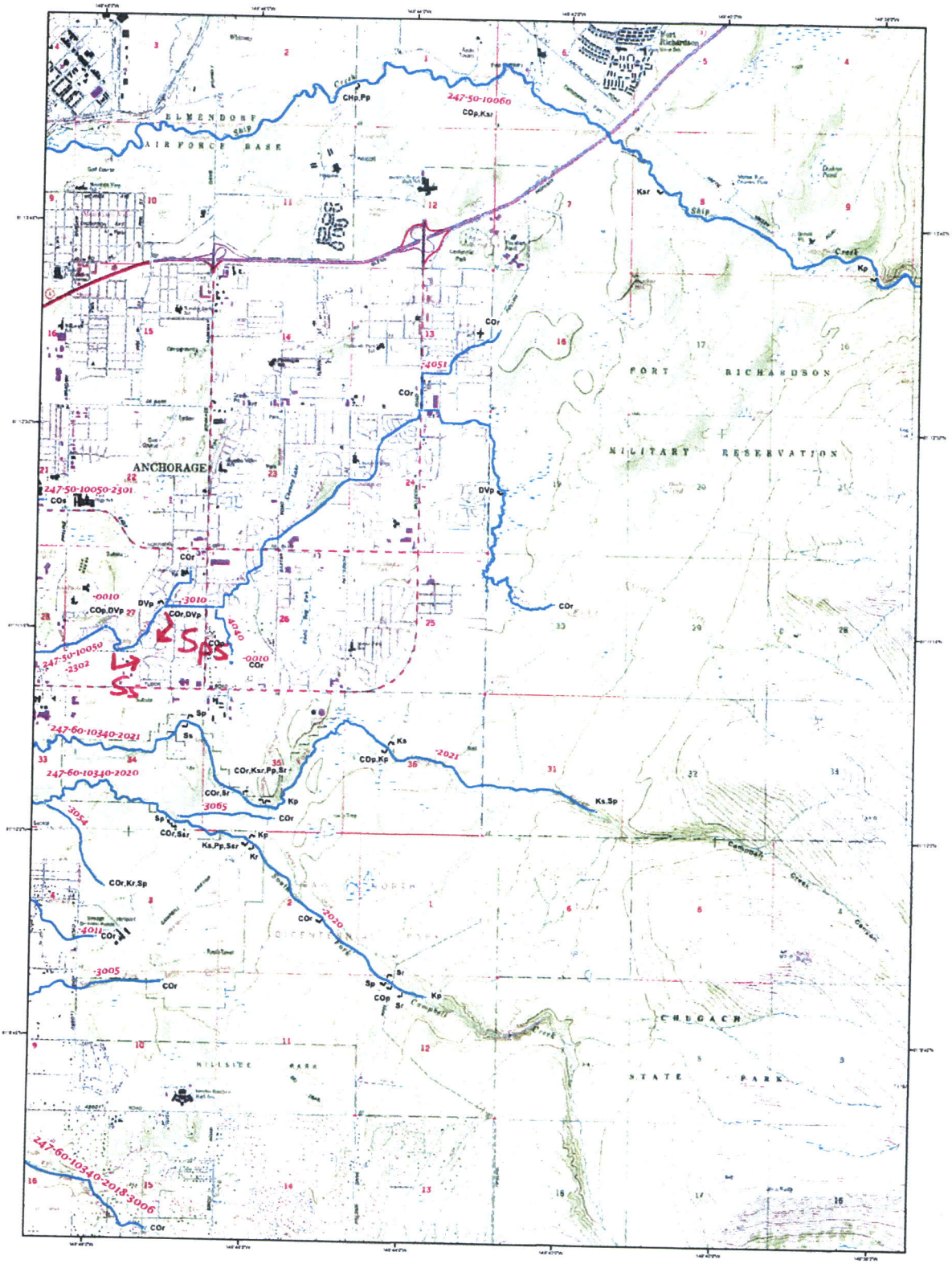
ALASKA DEPT. OF FISH & GAME
SEP 08 2015

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: _____

Name of Area Biologist (please print):

Revision 11/13



The geographical base map data are based on USGS topographic maps, USGS elevation data, and the USGS Geographic Names Information System. Please consider carefully the fact that the geographic data may not be adequate for purposes requiring precision in depiction of geographic features, exact measurement of direction or distance, or for similar purposes, including but not limited to navigation, training, or emergency response.

Access this map on the web at
http://www.adfg.alaska.gov/sf/SARR/AWC/index.cfm?ADFG=maps.maps

SCALE 1:25,000

0 0.5 1 2 Miles

0 2,500 5,000 10,000 Feet

0 0.5 1 2 Kilometers

Universal Transverse Mercator projection: Zone 6, 1983 North American datum
National geodetic vertical datum of 1929

TYO A-1	ANC A-6	ANC A-7
TYO A-7	ANC A-8	ANC A-7
KEN 2-1	SEW 2-4	SEW 2-7

- Lower/Upper Point of Stream
- Midstream Species Begin/End Point
- Short Stream (Under 660 feet)
- Lake
- Barrier
- Anadromous Streams
- Anadromous Areas
- AWC Stat Area
- Regional Boundary

Waters Important to Anadromous Fish are listed pursuant to AS 16.05.871. Specified species distribution and life functions reflect known data. Actual distribution and use may extend beyond specified limits. Migration upstream and/or downstream is assumed for specified stream reaches.

SPECIES CODES

CO	coho salmon	AC	Arctic char	LV	river lamprey
CH	chum salmon	AL	Arctic lamprey	OL	longfin smelt
K	chinook salmon (king)	AW	Arctic cisco	OM	rainbow smelt
P	pink salmon	BC	broad whitefish	OU	eulachon
S	sockeye salmon	BW	Bering cisco	PC	Pacific lamprey
		CT	cutthroat trout	SF	inconnu (sheefish)
		DV	Dolly Varden	SH	steelhead trout
		GS	green sturgeon	SM	smelt, undifferentiated
		HW	humpback whitefish	ST	sturgeon, undifferentiated
		LC	least cisco	W	whitefish, undifferentiated
		LP	lamprey, undifferentiated	WS	white sturgeon

LIFESTAGE CODES

p	Present
m	Migration
r	Rearing
s	Spawning

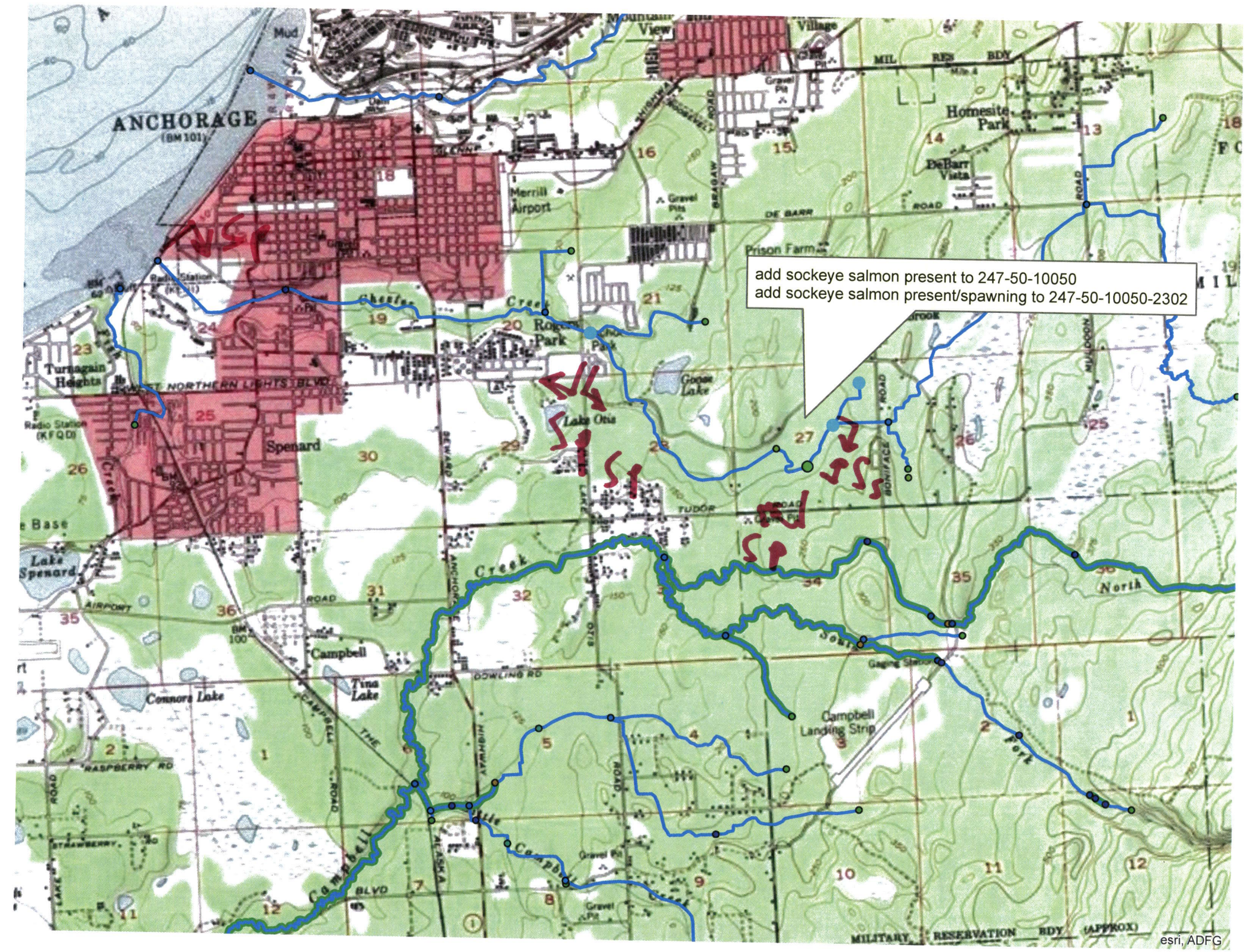
Produced By State of Alaska Department of Fish and Game

Anadromous Waters Atlas

Quad No.058 (ANC)

Anchorage
A- 8 NE

Revised date: 12/11/2013


add sockeye salmon present to 247-50-10050
add sockeye salmon present/spawning to 247-50-10050-2302
ANCHORAGE
Merrill Airport
Prison Farm
Homesite Park
DeBarr Vista
Turnagain Heights
Spenard
Lake Otis
Goose Lake
Lake Spenard
Campbell
Tina Lake
Connors Lake
Campbell Landing Strip
Campbell Creek
esri, ADFG