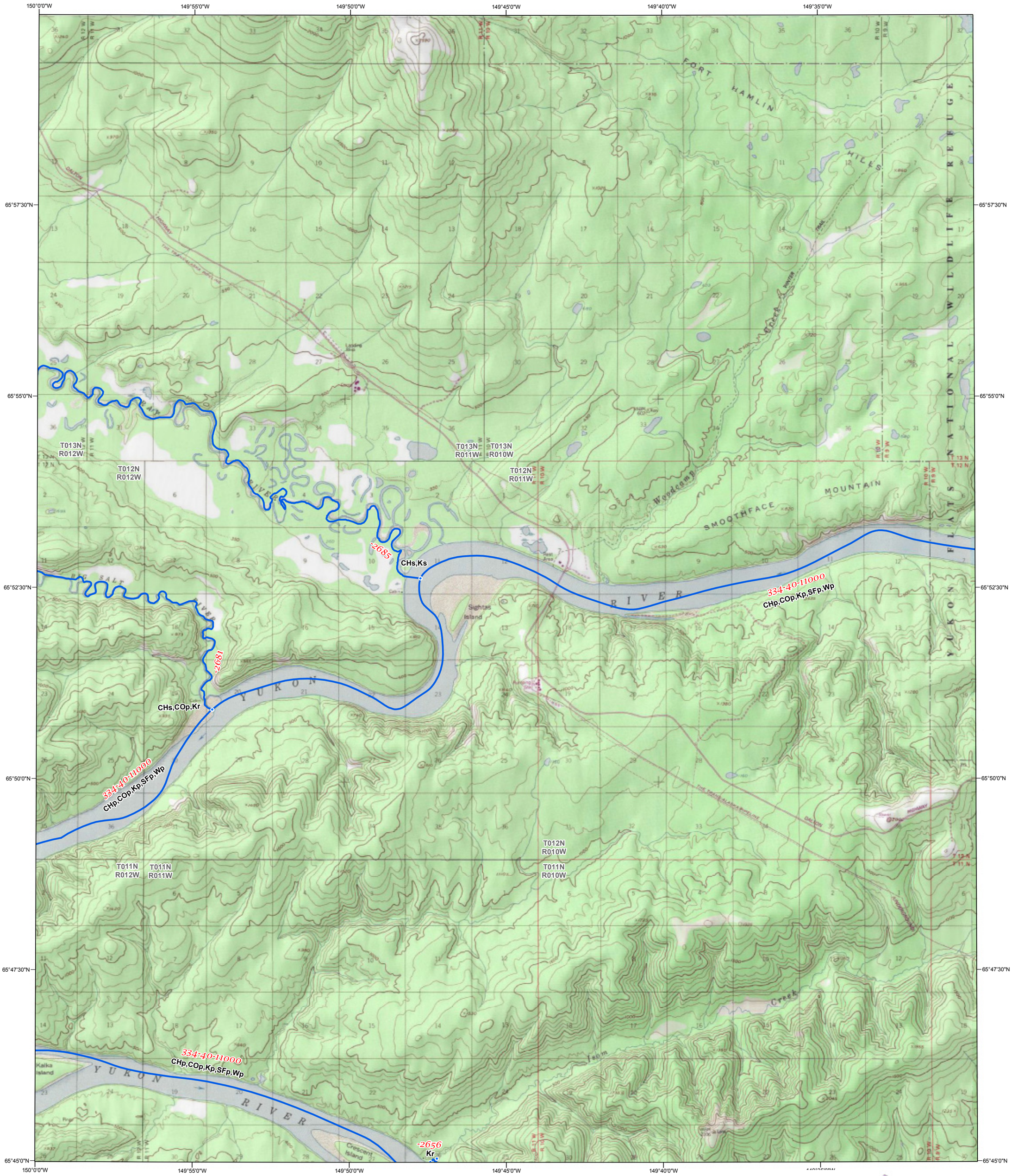

Base map created with TOPO!, ©2006 National Geographic Maps, All Rights Reserved.

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, tracking, or emergency response.

Access this map on the web at
http://www.sf.adfg.state.ak.us/SARR/AWC

SCALE 1:63,360

0 0.5 1 2 3 4 Miles

0 5,000 10,000 20,000 30,000 Feet

0 1 2 4 6 8 Kilometers

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

BET A-1	BEA A-6	BEA A-5
TAN D-1	LIV D-6	LIV D-5
TAN C-1	LIV C-6	LIV C-5

- 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**
CH	**chum salmon**
K	**chinook salmon (king)**
P	**pink salmon**
S	**sockeye salmon**

LIFESTAGE CODES

p	**Present**
m	**Migration**
r	**Rearing**
s	**Spawning**

AC	Arctic char	LV	river lamprey
AL	Arctic lamprey	OL	longfin smelt
AW	Arctic cisco	OM	rainbow smelt
BC	broad whitefish	OU	eulachon
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

Produced By
State of Alaska
Department of Fish and Game

Anadromous Waters Atlas

Quad No. 109 (LIV)

Livengood
D- 6

Revision Date 11/4/2010