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

Nomination Form
Anadromous Waters Catalog

ME

Region: III, Southwestern

USGS Quad(s): Port Moller D-5,6; C-6

Anadromous Waters Catalog Number of Waterway: 313-30-10140-2016 —

Name of Waterway: David's River

☑ USGS Name ☐ Local Name (.0050)

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	11-323		
Revision Year:	2012	Fisheries Scientist	10/14/11 Date
Revision to: Atlas ____ Catalog ____ Both Y		Habitat Operations Manager	10/14/11 Date
		AWC Project Biologist	9/6/11 Date
Revision Code:	B-1	JDG Cartographer	11911 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
chum salmon	**7/30/2011**			**yes**	☑
					☐
					☐
					☐
					☐

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.

313-30.01 David's River. Aerial surveys have been conducted on this system since the **1960s** and observers have noted the presence of **sockeye, coho, chum and Chinook salmon**. The findings from these aerial surveys have been published in our ADF&G Annual Salmon Management Reports (AMR).

•Please add chum (2,000 chum were observed on 7/30/2011 and in 1960-1976)

Add Chum salmon present to 313-30-10140-2016 and 313-30-10140-2016-0050

Name of Observer (please print): Robert Murphy

Signature: _____ Date: _____

Agency: Alaska Department of Fish & Game

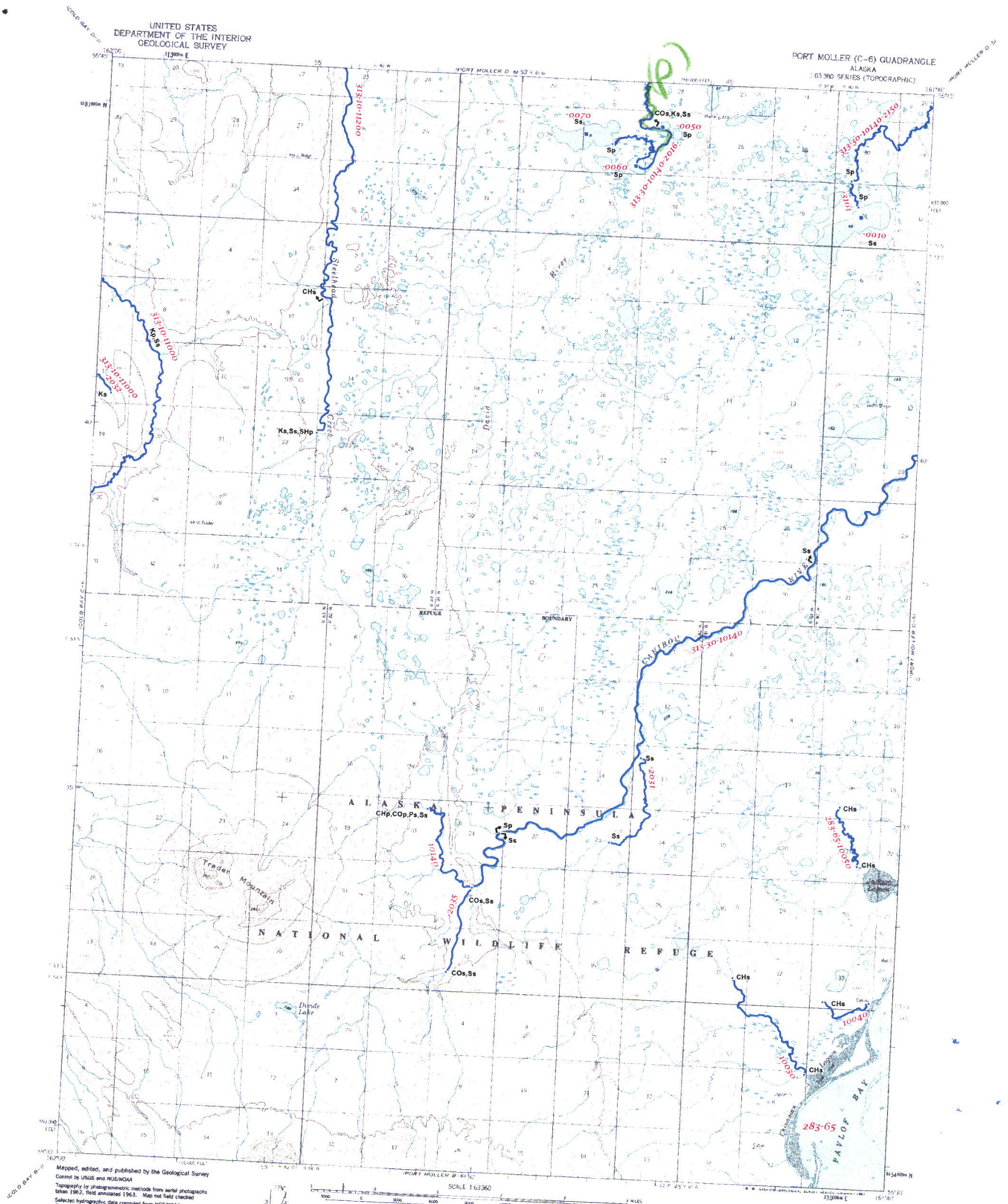
Address: 211 Mission Road
Kodiak, Alaska 99615

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: Robert Murphy Date: 8/29/11

Name of Area Biologist (please print): Robert Murphy, FBIII

Revision 02/08



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1962, field annotated 1963. Map not field checked

Selected hydrographic data compiled from NOS/NOAA Chart 16551 (1976)

This information is not intended for navigational purposes

Projection and 1000-meter grid ticks shown in blue: Universal Transverse Mercator, zone 4

10,000-foot grid ticks based on Alaska coordinate system, zone 7. 1927 North American Datum

To obtain the predicted North American Datum 1983 move the projection lines 99 meters north and 132 meters east

Land lines represent unsurveyed and usemarked locations predetermined by the Bureau of Land Management Tofos 5-29 and S-30, Seward Meridian

Lake elevations are unchecked

Swamps, as portrayed, indicate only the wetter areas, usually of low relief, as interpreted from aerial photographs

Federal reservation boundaries established by The Alaska National Interest Lands Conservation Act, Pl. 96-487, Dec. 2, 1980, are shown as compiled by the administering agencies

There may be private inho the National or State reser

APPROXIMATE MEA DECLINATION, 196

ROAD CLASSIFICATION

No roads or trails in that area

PORT MOLLER (C-6), ALASKA

55161-E6-TF-063

1963

MINOR REVISION 1984

Legend to Robert Murphy's maps

P = Purple CO = Blue

CH = Green S = Red K = Yellow

DV = Orange

SH = Brown

- 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 41.14.870. 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	SM	smelts
CH	chum salmon	ST	sturgeon
K	chinook salmon (king)	AL	Arctic lamprey
P	pink salmon	LP	lamprey (undifferentiated)
S	sockeye salmon	PC	Pacific lamprey
AC	Arctic char	LV	river lamprey
CT	cutthroat trout		
DV	Dolly varden		
SH	steelhead		
SF	inconnu (sheefish)		
W	whitefishes		
OU	eulachon		
OM	rainbow smelt		

LIFE STAGE CODES

p	Present
m	Migration
r	Rearing
s	Known Spawning

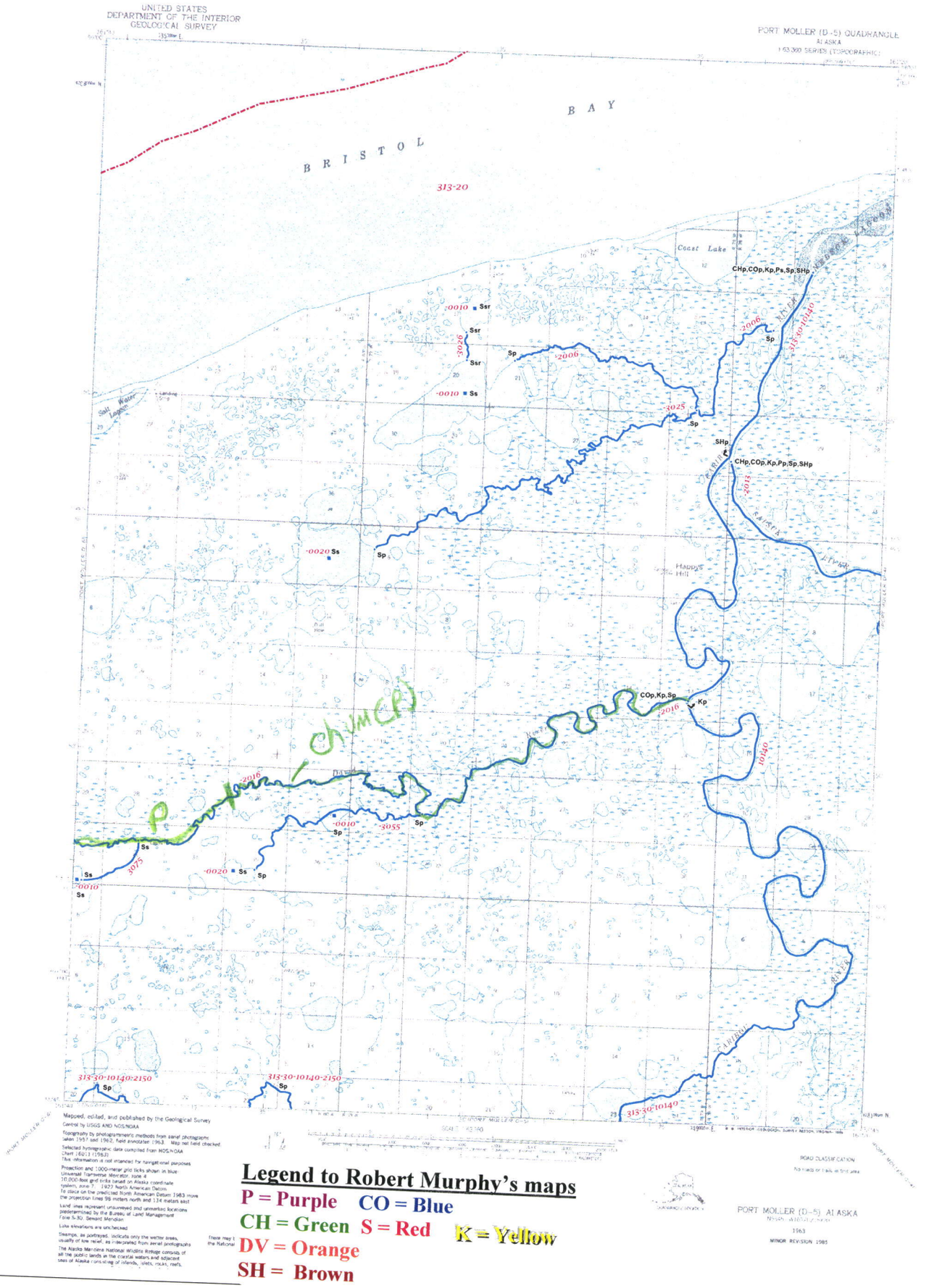
Produced By
State of Alaska
Department of Fish and Game

Fish Distribution Database Atlas

Quad No. 032

Port Moller C- 6

Revision Date 12/8/2006



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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)
LIFESTAGE CODES		DV	Dolly Varden	SH	steelhead trout
p	Present	HW	humpback whitefish	SM	smelt, undifferentiated
m	Migration	LC	least cisco	ST	sturgeon, undifferentiated
r	Rearing	LP	lamprey, undifferentiated	W	whitefish, undifferentiated
s	Known Spawning				

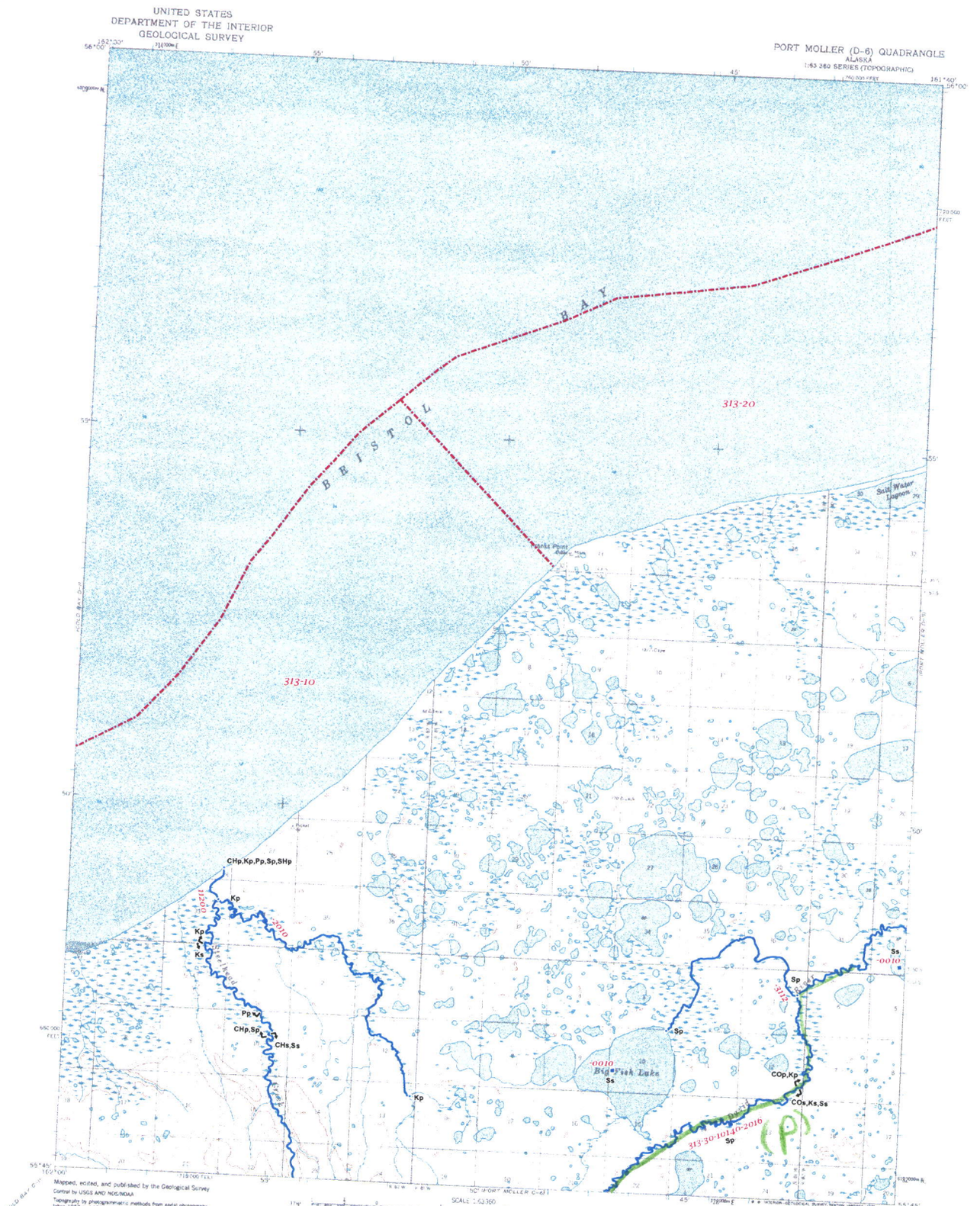
Produced By
State of Alaska
Department of
Fish and Game

Fish Distribution Database Atlas

Quad No. 032

Port Moller
D- 5

Revision Date 11/27/2007



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OU	eulachon		
SM	smelts		

LIFE STAGE CODES

p	Present
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s	Spawning

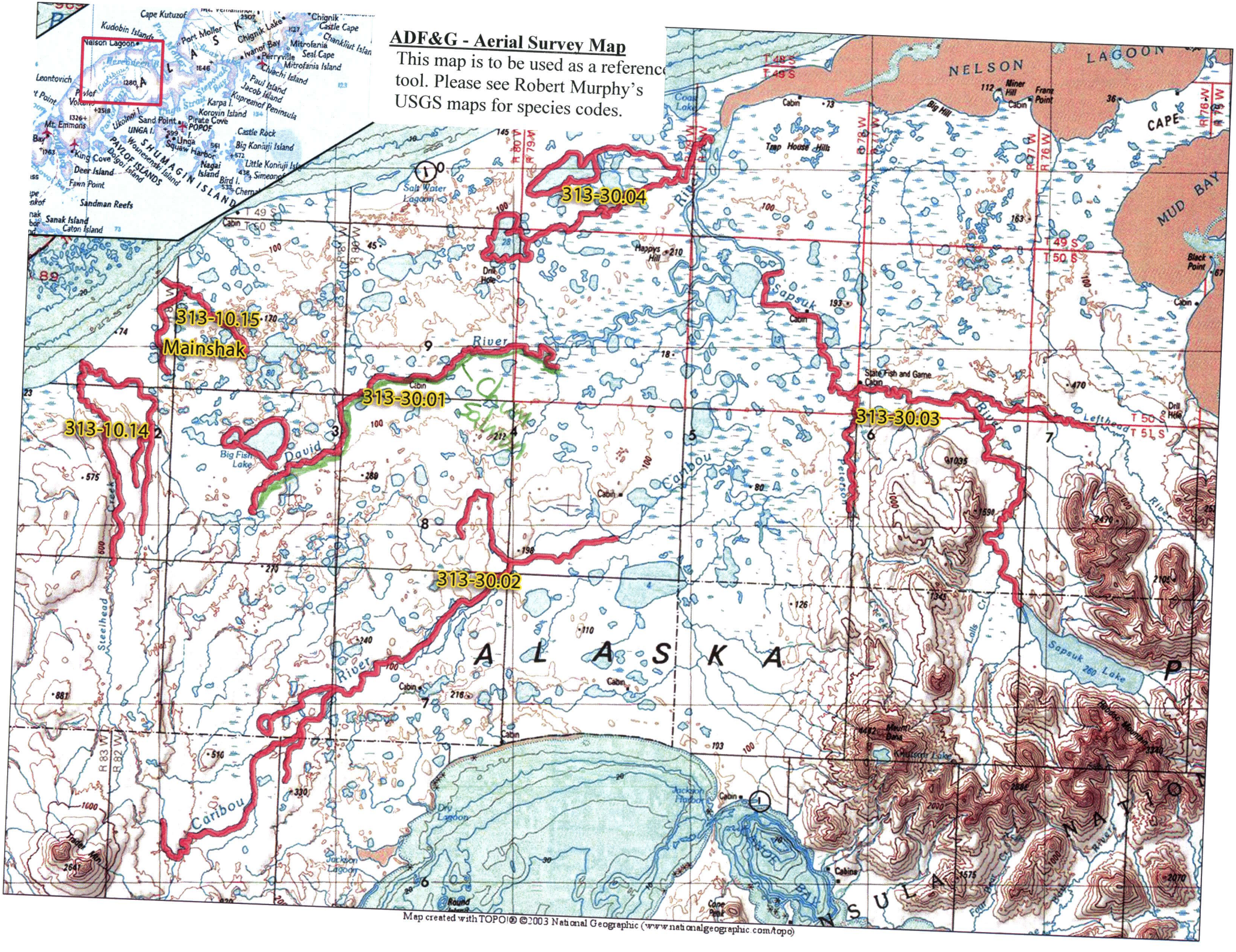
Produced By
State of Alaska
Department of Fish and Game

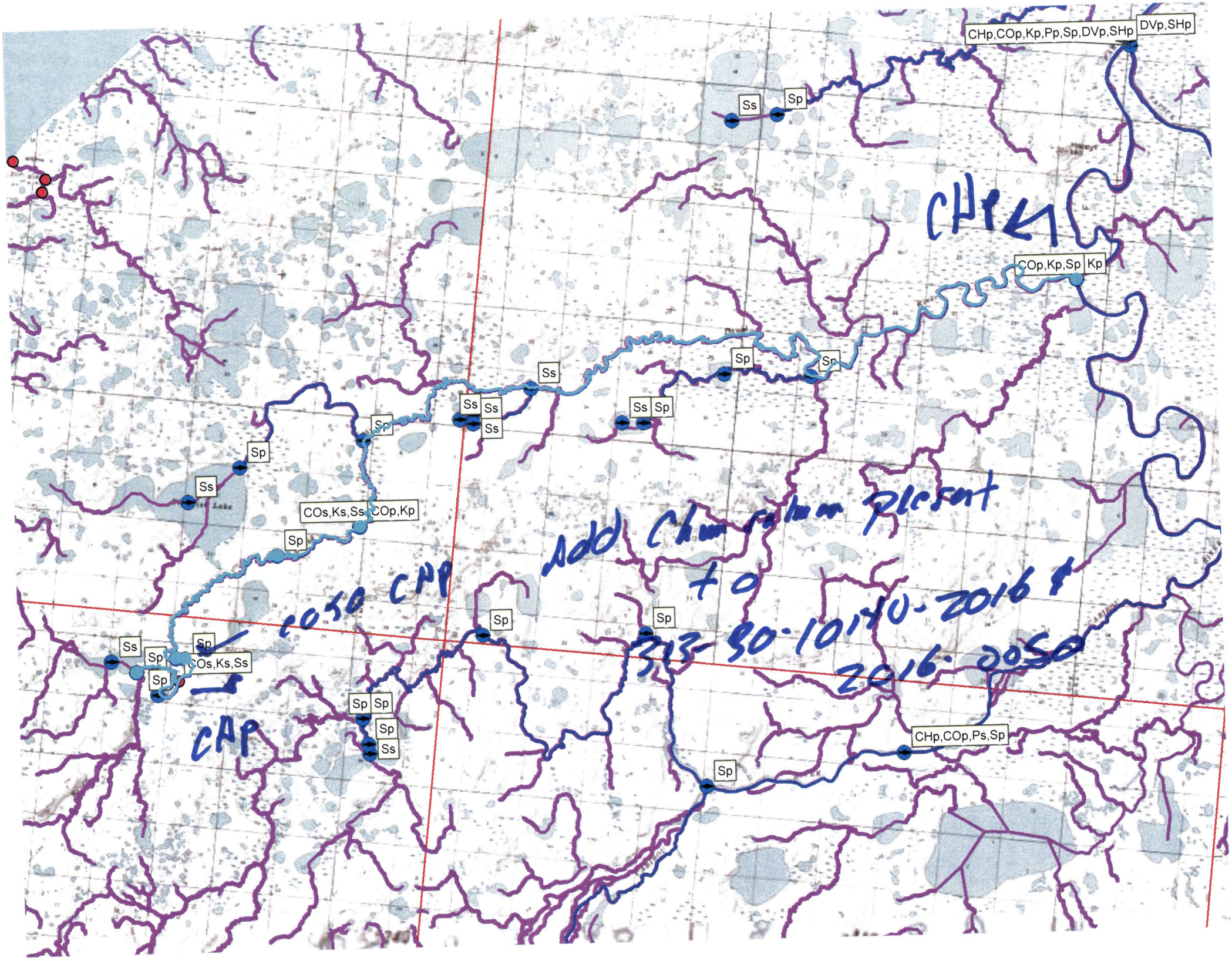
Fish Distribution Database Atlas

Quad No. 032

Port Moller
D- 6

Revision Date 12/30/2005


ADF&G - Aerial Survey Map
This map is to be used as a reference tool. Please see Robert Murphy's USGS maps for species codes.
313-30.04
313-10.15
Mainshak
313-30.01
313-10.14
313-30.03
313-30.02
Map created with TOPO!® ©2003 National Geographic (www.nationalgeographic.com/topo)


CHp,COp,Kp,Pp,Sp,DVp,SHp
DVp,SHp
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COp,Kp,Sp
Kp
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CHp,COp,Ps,Sp
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CHP
2030 CAP
Add Chemetron Plant
to
313-90-10140-2016 #
2016-2050
CAP