



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

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DEC 05 2003

STATE OF ALASKA

Region Interior

USGS Quad Holy Cross C-5 FISH & GAME

Fish Distribution Database Number of Waterway 334-30-11000-3351 2651-3351

Name of Waterway Jackson Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>04 109</u>	<u>[Signature]</u>	<u>5/13/04</u>
Revision Year: <u>2005</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	<u>[Signature]</u>	<u>12/11/03</u>
Both <u>X</u>	FDD Project Biologist	Date
Revision Code: <u>A-1, B-6</u>	<u>[Signature]</u>	<u>8/23/04</u>
	Drafted	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
chum	7/26/03			X	<input checked="" type="checkbox"/>
chinook	7/27/03		6		<input checked="" type="checkbox"/>
slimy sculpin	7/27/03			4	<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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:

See attached, Site 2351

Extend KR 334-30-11000-2651-3351

Name of Observer (please print): Laura Jacobs
 Signature: [Signature] Date: 11/25/03
 Address: OHMP, ADNR, 1300 College Rd.
Fairbanks, AK 99701

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 Fish Distribution Database.

Signature of Area Biologist: [Signature] Revision 04/03
 Name of Area Biologist (please print): John Burr

Fish Inventory Form

Date: 7/26/03
 Time (24 clock): 15:30

Waterbody Name: Jockson Creek

Investigators: Tammie

GPS Latitude(decimal): 62 33.107

GPS Longitude(decimal): 161 17 22

Elevation(ft): 400

MAP number, location, description: Holy Cross C-5 extend king range system

POINT NAME: 2351

Field Conditions/Water Quality

Air Temp: 45
 Water Temp: 8.6
 pH: 8.1
 Conductivity: 68
 Bankfull Width: 10m
 Total Riparian Width: 100m
 Water Color: CLR
 Water Stage: 2/3

Gear Type

Minnow Trap # of traps=
 BP Shocker Voltage=
 Seine Seine Lgth=
 Other Pull Distance=

Trap Details

TRAP start	Date:	TRAP end	Date:
	7/26/03		7/27/03
Time:	15:30	Time:	14:00

Trap #	Hab. Type:	Dom. Substrate:	Photo #	Trap #	Hab. Type:	Dom. Substrate:	Photo #
1	1st inst pool	gravel		2	downstream		
				3			

Aquatic Habitat Type (Pool, Run, Riffle) Substrate (Bedrock, Boulder, Cobble, Gravel, Sand, SiltyClay, Organic)

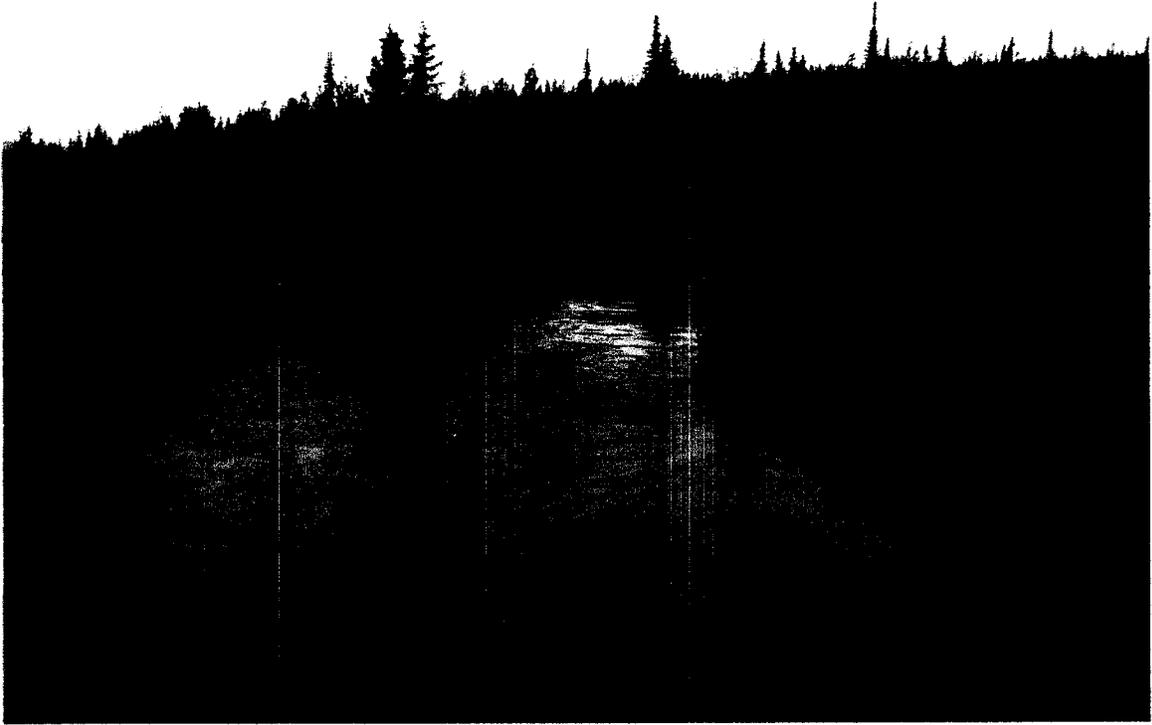
Comments:

3 Alum crosses signed between 2318 and 2351 (see notes site 2365)

Water Color: 0-1 clear
 2-3 light green
 4-5 green
 6-7 yellow-green
 8-9 yellow
 10-12 brown
 13-15 black
 Water Stage: 1-2 low
 3-4 medium
 5-6 high
 7-8 very high
 9-10 extreme
 11-12 flood stage



Site 2351, looking upstream on Jackson Creek.



Site 2351, looking downstream on Jackson Creek.



Holy Cross C4

Holy Cross C5

2214

2150

2318

2351

Creek

Roberts

6 Miles

Handwritten notes: 3430, 3331, 333, 336, 330, 335

JOHN OIL

R 55 W, R 56 W, R 57 W, R 58 W, R 59 W, R 60 W, R 61 W, R 62 W, R 63 W, R 64 W, R 65 W, R 66 W, R 67 W, R 68 W, R 69 W, R 70 W, R 71 W, R 72 W, R 73 W, R 74 W, R 75 W, R 76 W, R 77 W, R 78 W, R 79 W, R 80 W, R 81 W, R 82 W, R 83 W, R 84 W, R 85 W, R 86 W, R 87 W, R 88 W, R 89 W, R 90 W, R 91 W, R 92 W, R 93 W, R 94 W, R 95 W, R 96 W, R 97 W, R 98 W, R 99 W, R 100 W

R 55 W, R 56 W, R 57 W, R 58 W, R 59 W, R 60 W, R 61 W, R 62 W, R 63 W, R 64 W, R 65 W, R 66 W, R 67 W, R 68 W, R 69 W, R 70 W, R 71 W, R 72 W, R 73 W, R 74 W, R 75 W, R 76 W, R 77 W, R 78 W, R 79 W, R 80 W, R 81 W, R 82 W, R 83 W, R 84 W, R 85 W, R 86 W, R 87 W, R 88 W, R 89 W, R 90 W, R 91 W, R 92 W, R 93 W, R 94 W, R 95 W, R 96 W, R 97 W, R 98 W, R 99 W, R 100 W

