



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database

mfp/10/08

Region SCN USGS Quad(s) KENAI A-2
Fish Distribution Database Number of Waterway 244-30-10050-2127

Name of Waterway Seepage Creek USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>08-168</u>	<i>[Signature]</i> ADF&G Fisheries Scientist	<u>10/6/08</u> Date
Revision Year: <u>2008</u> <u>2009</u>	<i>[Signature]</i> ADNR OHMP Operations Mgr.	<u>10/6/08</u> Date
Revision to: Atlas <u> </u> Catalog <u> </u> Both <u> </u>	<i>[Signature]</i> FDD Project Biologist	<u>5/21/08</u> Date
Revision Code: <u>B-2, A-386</u>	<i>[Signature]</i> Cartographer	<u>11/25/08</u> Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
sockeye salmon	1971 - 72, 75 - 1992, 2003	X		X	<input checked="" type="checkbox"/>
coho salmon	1972			X	<input checked="" type="checkbox"/>
chum salmon	1972			X	<input checked="" type="checkbox"/>
pink salmon	1972, <u>76, 77, 91</u>	X		X	<input checked="" 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:

Inclusion of Seepage Creek (244-30-10050-2127) in AWC supported by historic data
additional data on file through 2004, foot survey up to 3 miles, Soldotna Comm. Fish Archives
 sockeye salmon - 1946 - 1958, 1960 - 1963, 1967, 2004
 Pink Salmon - 1963, 1974 - 1977, 1980 - 1981 Soldotna Comm. Fish Archives
 Ssp, Pp - On file Soldotna Sport Fish Share Drive
 add local name "Seepage Creek" to dB

add pink salmon Spawning & extend sockeye salmon spawning

Name of Observer (please print): J. Johnson
 Signature: _____
 Agency: ADF&G
 Address: 333 Raspberry Road
Anchorage, Ak 99518

Date: 6/15/2007

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]* Date: 5/9/08 Revision 02/05
 Name of Area Biologist (please print): _____

ESCAPEMENT SURVEY COUNTS OF ADULT SALMON FOR SYSTEMS WHOSE CONFLUENCES WITH COOK INLET OCCUR BETWEEN POINT POSSESSION AND THE ANCHOR RIVER (EXCLUSIVE OF THE KENAI RIVER - FILE KEN1.xls

FILENAME: KEN1.xls

Revised: 1/92, 5/93, 3/94 (R.Davis); 2/96, 12/96 M.Lambdin; 8/29/00 R.Davis; 11/20/01 (Davis)

Location Code/ Stream Name/ USGS Map No.	Year	Date	Chin	Sock	Coho	Chum	Pink	Comments	Data Source
244-30-10050-2127									
Seepage Creek	1971			2292					
Kenai A-2	1972	8/26		34	1	1	5		
	1972			3872				Peak survey count	
	1975	8/15		2000					
	1975	8/22		3416					
	1976	8/09		179					
	1976	8/18		223					
	1977	8/05		612					
	1977	8/12		3376					
	1977	8/16		840					
	1977	8/26		587					
	1978	8/12		1055					
	1979	8/10		788					
	1980	7/30		800				1st 1/2 mi., foot survey	ADF&G,FRED
	1980	8/12		1811				1st 1/2 mi., foot survey	ADF&G,CF
	1981	7/01		0					
	1981	7/28						Approx. 1,000 fish, species unknown	CIAA
	1981	8/08		3376					
	1982			1638					
	1983	8/17		3305				Includes 96 carcassas	ADF&G, CF
	1984	8/21		6250					ADF&G, FRED
	1985			5700					
	1986			2000					
	1987			791					
	1988			1387					
	1989			940					
	1990			1217					
	1991	8/21		1661				Includes 23 carcassas	ADF&G, FRED
	1992	8/25		349				Includes 37 carcassas	ADF&G, FRED
	2003	8/24		457				Includes 210 carcassas	ADF&G, FRED
					(200+ DV)			incl 418 morts, surveyed ~1 mi	ADF&G, CF

Johnson, J D (DFG)

From: Westerman, David L (DFG)
Sent: Wednesday, May 28, 2008 9:41 AM
To: Johnson, J D (DFG)
Subject: RE: Soldotna office noms

Forwarded to area staff today. See my comments below

From: Johnson, J D (DFG)
Sent: Tuesday, May 27, 2008 2:10 PM
To: Westerman, David L (DFG)
Subject: Soldotna office noms

Dave

Based on Larry's work, I have identified a few nominations that require a bit more data. Most need someone w/local knowledge to mark upper extents of anadromous fish distributions on maps or identify barrier falls locations. Would you forward this message around the office to those that might have the knowledge and who might be willing to mark up maps if I sent them along?

Nomination #

- 08-139 – Would add coho salmon spawning to Crane Lake Drainage Creek, (247-90-10020-2011) add local name to AWC dB (endorsed by Jerry Strait)
- 08-174 – Would add coho salmon rearing to Hidden Creek, 244-30-10010-2137, **needs upper extent of coho salmon rearing mapped Coho fry are found throughout the drainage up to and including Hidden L.**
- 08-173 – Would add coho salmon spawning to Railroad Creek, 244-30-10010-2225-3021, **needs upper extent of coho salmon spawning mapped**
- 08-164 – Would add pink salmon spawning, Chinook, chum, coho present to Moose Creek, 244-30-10050-2099, **need upper extent of pink salmon spawning, Chinook, chum, coho present mapped Pink spawning probably the first mile of the creek. Other salmon unknown. Chum?**
- 08-165 – Would add pink salmon spawning, extend sockeye salmon spawning in Glacier Creek, 244-30-10050-2121, **need upper extent of pink salmon spawning mapped Not many pinks observed but most Pinks found within 1 mile of lake (capable of spawning anywhere in stream).**
- 08-168 – Would add pink salmon spawning, extend sockeye salmon spawning in Seepage Creek, 244-30-10050-2127, **need upper extent of pink salmon and sockeye salmon spawning mapped first mile only**
- 08-161 - Would add pink salmon spawning to Clear Creek, 244-30-10050-2135, **need upper extent of pink salmon spawning mapped first ¼ mile and no more**
- 08-159 – Would add barrier falls to Johnson Creek, 244-30-10010-2225-3031, **need falls location identified on map**
- 08-160 – Would add barrier falls to Indian Creek, 244-30-10050-2115, **need falls location identified on map**
- 08-171 – Would add coho salmon spawning, sockeye salmon rearing to Hidden Lake, 244-30-10010-2137-0010 **definitely**
- 08-172 – Would add coho salmon present to Jean Lake, 244-30-10010-2145-0010 **definitely**

J. Johnson
 ADF&G
 Fish Distribution Database
 Project Biologist
 907-267-2337

5/29/2008



R5

Drop pine salmon present

From 294-30-10550-227

Add pine salmon spawning

and extend salmon spawning

Ss Pp ← → Ss Pp →

Pp, Ss, Pp

Sp

Pp, Ss

Cos

Ss, Sp