



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

Fish Survey  
Nomination Form  
Fish Distribution Database

FISH & GAME  
JAN 23 2006

Region: Southwest

USGS Quad: Dillingham A-7

Fish Distribution Database Number of Waterway: 325-30-10100-2021

Status: Cataloged

Name of Waterway: Squaw Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination #	06-051	<i>[Signature]</i>	10/19/06
Revision Year:	2007	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<i>[Signature]</i>	08/10/06
	Both <input checked="" type="checkbox"/>	FDD Project Biologist	Date
Revision Code:	B-1	<i>[Signature]</i>	10/31/06
		Drafted	Date

Site Information Station: SQU05CAM01 Date Observed: 7/11/2005 Legal Desc.: Sec 19, T. 13 S., R. 55 W., S.M. Latitude: Longitude: Datum: 59.03958 -158.52517 NAD27

Stream Parameters: Depth (m) Width (m) Water Temp. (C):

OHW

Stream Stage:

Wetted

Dominant Substrate:

Rosgen Channel Type:

Station Comments: Camera installed at inlet end of Airport Rd culvert. Camera was installed on 7/11/05 and taken out on 10/13/05. Fish counts reported are cumulative for this entire period. No counts were reported for sculpin and stickleback observations.

Observation Information

Life History: Anadromous

Species\Lifestage: Dolly Varden adult	Samp. ID (# Fish): A (12)	Barriers: Unknown
Species\Lifestage: rainbow smelt juvenile/adult	Samp. ID (# Fish): A (3)	Barriers: Unknown
Species\Lifestage: Pacific salmon-unspecified adult	Samp. ID (# Fish): A (18)	Barriers: Unknown
Species\Lifestage: Pacific salmon-unspecified juvenile	Samp. ID (# Fish): A (15)	Barriers: Unknown
Species\Lifestage: chum salmon adult	Samp. ID (# Fish): A (14)	Barriers: Unknown
Species\Lifestage: coho salmon adult (suspected spawning)	Samp. ID (# Fish): A (261)	Barriers: Unknown
Species\Lifestage: pink salmon adult (suspected spawning)	Samp. ID (# Fish): A (345)	Barriers: Unknown
Species\Lifestage: sockeye salmon adult	Samp. ID (# Fish): A (10)	Barriers: Unknown

Life History: Marine/Estuarine

Species\Lifestage: starry flounder juvenile	Samp. ID (# Fish): A (1)	Barriers: Unknown
---	--------------------------	-------------------

Life History: Not Recorded

Species\Lifestage: stickleback-unspecified not recorded	Samp. ID (# Fish): A (0)	Barriers: Unknown
---	--------------------------	-------------------

Life History:

Species\Lifestage: sculpin-unspecified juvenile/adult	Samp. ID (# Fish): A (0)	Barriers: Unknown
---	--------------------------	-------------------

Additional Comments: Add <sup>OM</sup> Smp, CHp, Pp, Sp, and DVp. The Dolly Varden were 300-450 mm long (estimated); bright silver; fresh from the sea. This nomination provides backup documentation of COP in Squaw Creek. Video footage submitted with this nomination.

Add new species to existing stream

Name of Observer: Mark Lisac

Phone: (907) 842-1063

Date Printed: 1/18/2006

Signature: *[Signature]*

Address: Togiak National Wildlife Refuge, U.S. Fish and Wildlife Service  
PO Box 270  
Dillingham, AK 99-576

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: *revised and endorsed by Time Sands*

Date: 10/12/06

AMTB Dillingham



**Key to Samp. ID**

Samp. ID: A Method: Underwater video camera

Comments: Underwater video camera mounted in light box attached to weir.



2C8X0414.jpg



P7080113.JPG



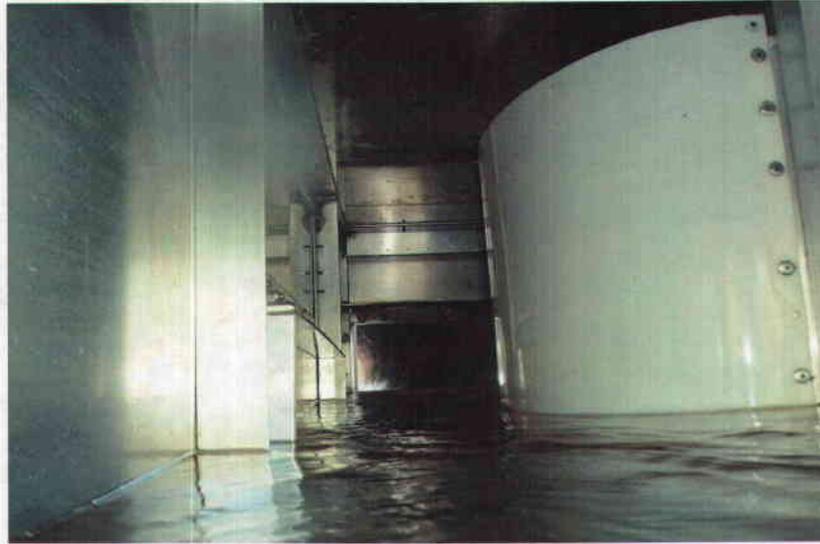
P7080132.JPG



P6240023.JPG



P6240019.JPG



P7080127.JPG



P7080130.JPG



2C8X0450.jpg



First Fish2.jpg



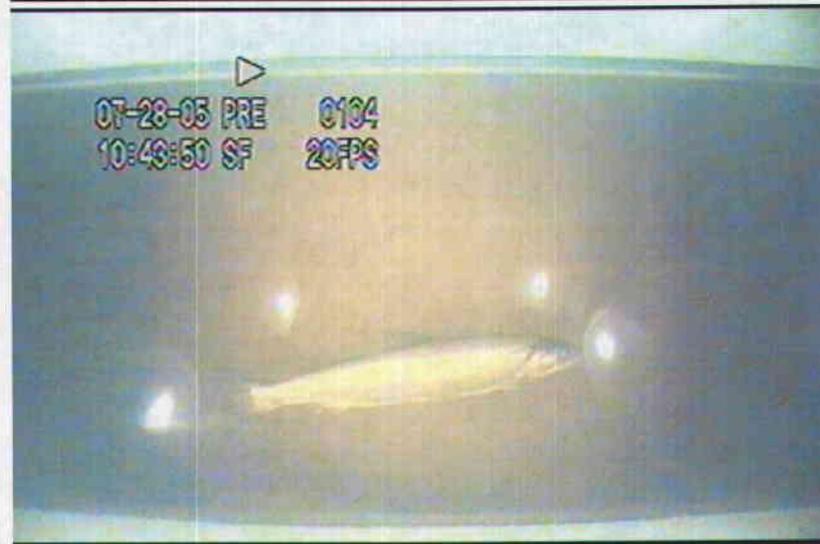
sockeye.jpg



smelt.jpg



pink.jpg



dolly3.jpg



dolly2.jpg



dolly.jpg



chum2.jpg



chum.jpg



**Total number of fish counted by species, Squaw Creek underwater fish camera, July 11 to 13 October, 2005**

<b><u>Species</u></b>	<b><u>Net Upstream Migrants</u></b>
Pink Salmon	345
Chum Salmon	14
Sockeye Salmon	10
Coho Salmon	261
Unknown Salmon	18
Dolly Varden	12
Juveniles	15
Other (sculpin, flounder)	7
<b><u>Total Fish</u></b>	<b><u>682</u></b>
Total Adult Salmon / DV	660
Smelt	13 days
Beaver/Otters	6
Muskrat	1

06-051

Add SMP, CHp, PP, Sp  
to DUP

325-35-10100-2024

om  
SMP  
CHp  
PP  
Sp  
DVP

COsr, Kr

