



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

Fish Survey
Nomination Form
Fish Distribution Database

Newton Bay D-6

Region: Arctic

USGS Quad: Candle A-6

Fish Distribution Database Number of Waterway: N/A 333-30-10750-2040

Status: N/A

Name of Waterway: Quartz Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

2-24-05

Nomination # <u>04 432</u>	<i>[Signature]</i>	<u>2/24/05</u>
Revision Year: <u>2006</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	<i>[Signature]</i>	<u>12-07-04</u>
Both <u>X</u>	FDD Project Biologist	Date
Revision Code: <u>A-2 B-1</u>	<i>[Signature]</i>	<u>4/29/05</u>
	Drafted	Date

Site Information Station: FSS0420A07 Date Observed: 8/24/2004 Legal Desc.: Sec 26, T. 5 S., R. 15 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 10.5 (Transformed) 65.01977 -161.63391 NAD27
Parameters: OHW 0.2 1.3 Stream Stage: High
Wetted 0.2 1.3 Dominant Substrate: Cobble (Original) 65.01909 -161.63666 WGS84

Rosgen Channel Type: E3 *Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.*

Station Comments: Substrate blocky to planar and rounded.

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: coho salmon juvenile

Samp. ID (# Fish): A (3)

Barriers: Unknown

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult

Samp. ID (# Fish): A (1)

Barriers: Unknown

Species\Lifestage: Dolly Varden juvenile

Samp. ID (# Fish): A (7)

Barriers: Unknown

Life History: Resident

Species\Lifestage: slimy sculpin juvenile/adult

Samp. ID (# Fish): A (4)

Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s):

Efficiency: Fair

Comments: Electrofisher timer inoperable. Estimated electrofishing time: 300 s.

*Add new stream w/ COR DU PR 333-30-10750-2040
extend stream w/ COP 333-30-10750-20
add COP to 333-30-10750*

Additional Comments: This nomination extends the documented distribution of Dolly Varden in the Kwik River (333-30-10750) drainage and adds rearing coho salmon to the list of anadromous fish documented in the system.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292

Date Printed: 11/15/2004

Signature: *[Signature]*

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

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: _____

Date: _____



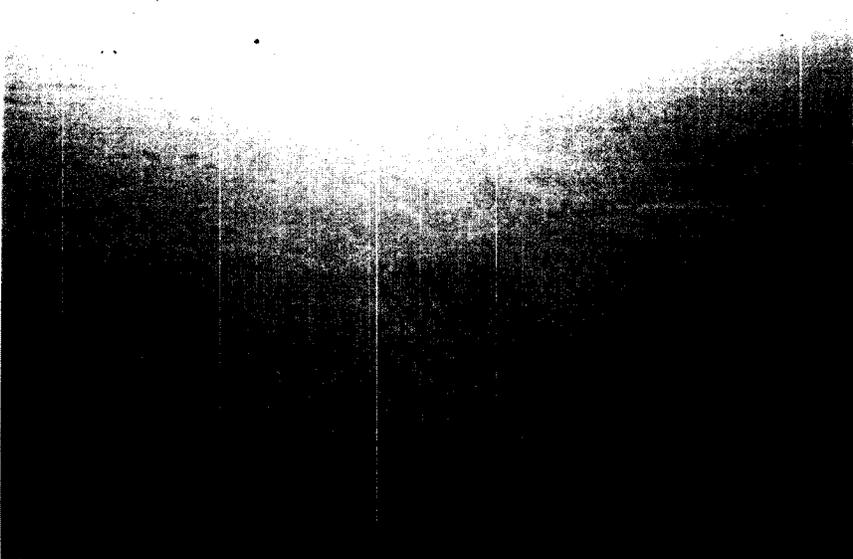
FSS0420A0701.JPG



FSS0420A0702.JPG



FSS0420A0703.JPG



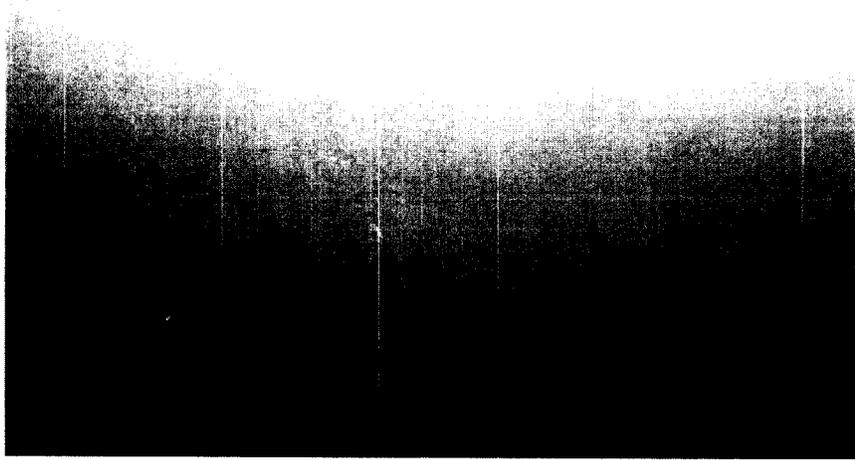


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CON
DURA

Pp. CHp, DV, IMP

04-432

CON DURA 41

20A07

