



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

Fish Survey
Nomination Form
Fish Distribution Database



Region: Arctic

USGS Quad: Teller D-3 D-4

Fish Distribution Database Number of Waterway: N/A 331-00-10960-2005

Status: N/A

Name of Waterway: Tuttle Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Added

2-24-05

Nomination # 04 383
Revision Year: 2006
Revision to: Atlas _____ Catalog _____
Both X
Revision Code: A-2

[Signature]
Fisheries Scientist
[Signature]
FDD Project Biologist
[Signature]
Drafted

2/24/05
Date
12-13-04
Date
2/25/05
Date

Site Information

Station: FSS0408A09 Date Observed: 8/11/2004 Legal Desc.: Sec 4, T. 6 N., R. 36 W., K.R.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 18 (Transformed) 65.95484 -166.26586 NAD27
Parameters: OHW 0.3 11.0 Stream Stage: Medium
Wetted 0.1 3.0 Dominant Substrate: Boulder (Original) 65.95410 -166.26877 WGS84

Rosgen Channel Type: A2 Steep, entrenched, cascading, step/pool streams. Very stable.

Station Comments: Station at bedrock cascade (narrow, zigzag descent on smooth bed). Downstream substrate has substantial blanket of 1+ m long filamentous green algae. Hot spring source: 31.7 C, pH 7.86, conductivity 1590 µS; turbidity 0 NTU, DO 2.86.

Observation Information

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult

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

Barriers: Geologically Fixed, Waterfall/High Gradient

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher

Electrofisher Time(s): 463 Efficiency: Poor

Comments: Bedrock exposure in stream channel in the 500 m immediately downstream of station makes fish passage difficult; further downstream passage is unhindered.

add new streams

331-00-10960 w/DVP

331-00-10960-2005 w/DVPR

Additional Comments: This nomination documents observations of Dolly Varden in the headwaters of the Kugupaga River, which does not currently appear in the FDD/AWC. This survey also recorded Dolly Varden in adjacent drainages.

Name of Observer: Michael Wiedmer

Phone: (907) 267-2292

Date Printed: 11/12/2004

Signature: *[Signature]*

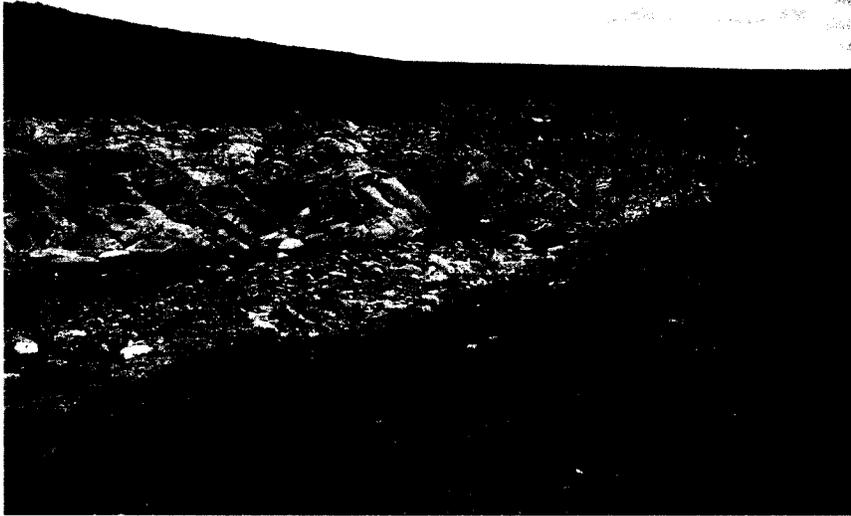
Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

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: _____



FSS0408A0901.JPG



FSS0408A0902.JPG

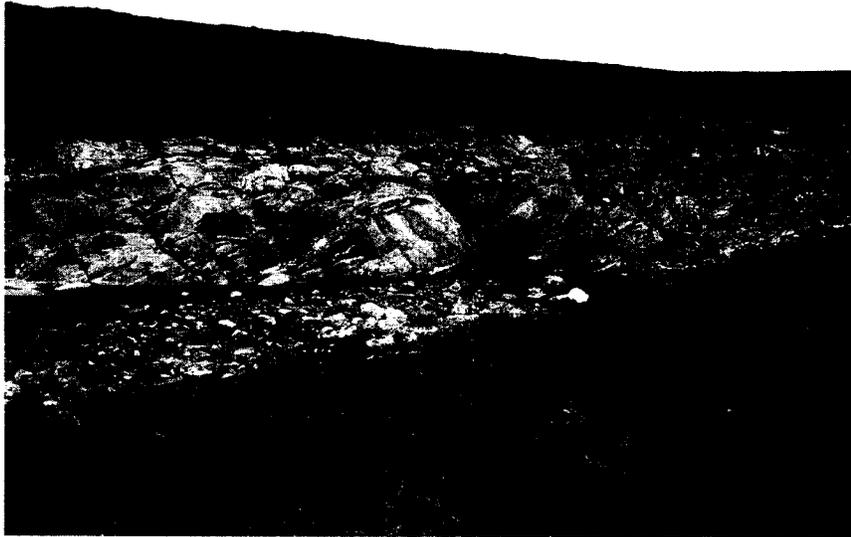


FSS0408A0903.JPG





FSS0408A0904.JPG



FSS0408A0905.JPG



FSS0408A0906.JPG



W
D
V
P

04-383

Add new stream w/DVPP

331-00-10960

Add new stream w/DVPP DVPP

331-00-10960-2005

F
D
V
P
A

D
V
P

K
V

08A10
08A09

