



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

Fish Survey  
Nomination Form  
Fish Distribution Database



Region: Arctic

USGS Quad: Candle C-5, CC, DS, D6

Fish Distribution Database Number of Waterway: N/A 331-00-10700-2045

Status: N/A

Name of Waterway: Hunter Creek

USGS Name  Local Name

Addition  Deletion  Correction  Backup Information

For Office Use

MSJ 2-24-05

[Signature] 2/24/05  
Fisheries Scientist Date

[Signature] 12-08-04  
FDD Project Biologist Date

[Signature] 4/25/05  
Drafted Date

Nomination # 04 407

Revision Year: 2006

Revision to: Atlas      Catalog       
Both X

Revision Code: A-2 B-6

**Site Information** Station: FSS0413A06 Date Observed: 8/17/2004 Legal Desc.: Sec 7, T. 3 N., R. 12 W., K.R.M. Latitude: Longitude: Datum:  
Stream Depth (m) Width (m) Water Temp. (C): 11.5 (Transformed) 65.67860 -161.24674 NAD27  
Parameters: OHW 0.4 3.0 Stream Stage: High  
Wetted 0.4 3.0 Dominant Substrate: Cobble (Original) 65.67795 -161.24956 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: Stream flowing at bankfull. Substrate rounded to angular; not planar.

**Observation Information**

Life History: Facultative anadromous population, unknown individual life history

Species\Lifestage: Dolly Varden juvenile/adult	Samp. ID (# Fish): A (4)	Barriers: Unknown
Species\Lifestage: Dolly Varden juvenile	Samp. ID (# Fish): A (2)	Barriers: Unknown
Life History: Resident		
Species\Lifestage: Arctic grayling juvenile	Samp. ID (# Fish): A (1)	Barriers: Unknown
Species\Lifestage: slimy sculpin adult	Samp. ID (# Fish): A (16)	Barriers: Unknown

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 300 Efficiency: Fair

Extend 331-00-10700  
Add new stream w/ DUPR 331-00-10700-2045

**Additional Comments:** This nomination extends the documented distribution of Dolly Varden into the headwaters of Hunter Creek, a tributary of the Kiwalik River (331-00-10700), which is identified by the FDD/AWC as Dolly Varden habitat.

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  
353 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: \_\_\_\_\_



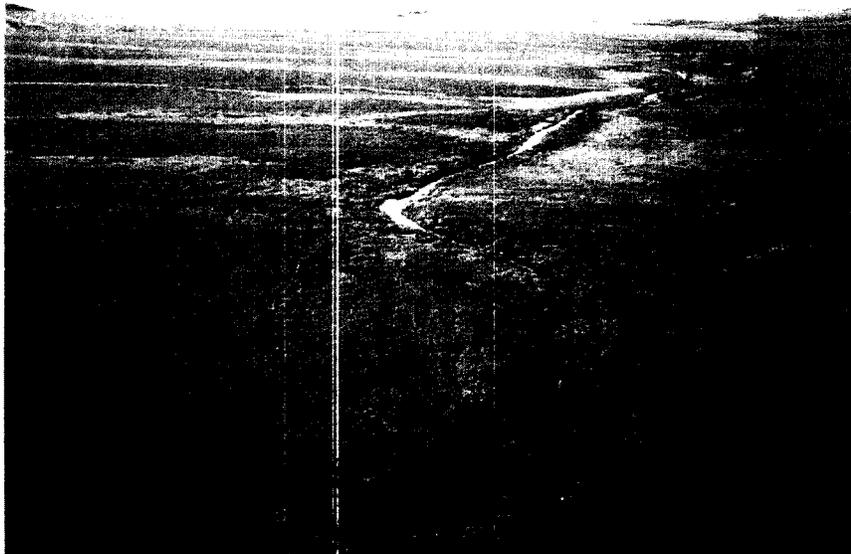
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FSS0413A0602.JPG



FSS0413A0603.JPG



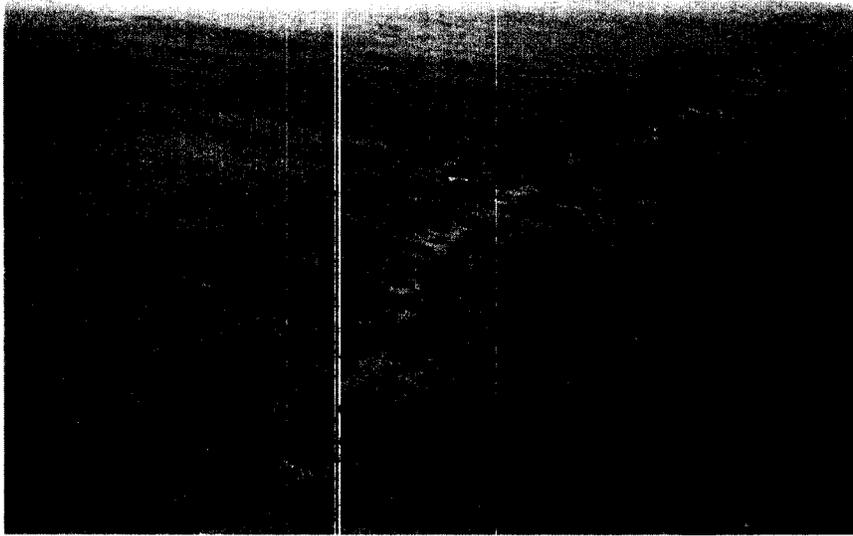


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FSS0413A0604.JPG





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Fish Distribution Database

Region: Arctic

USGS Quad: Candle D-5

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: Hunter Creek

USGS Name

Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	FDD Project Biologist	Date _____
Both _____		
Revision Code: _____	Drafted	Date _____

**Site Information** Station: FSS0413A05 Date Observed: 8/17/2004 Legal Desc.: Sec 12, T. 4 N., R. 14 W., K.R.M. Latitude: Longitude: Datum:  
Stream Depth (m) Width (m) Water Temp. (C): 12.9 (Transformed) 65.76510 -161.47728 NAD27  
Parameters: OHW 0.7 11.0 Stream Stage: High  
Wetted 0.7 11.0 Dominant Substrate: Gravel (Original) 65.76444 -161.48011 WGS84

Rosgen Channel Type: C4 *Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.*

Station Comments: Rounded substrate.

**Observation Information**

Life History: Facultative anadromous population, unknown individual life history

Species/Lifestage: Dolly Varden juvenile/adult	Samp. ID (# Fish): A (1)	Barriers: None
Species/Lifestage: Dolly Varden juvenile	Samp. ID (# Fish): A (2)	Barriers: None

Life History: Resident

Species/Lifestage: slimy sculpin juvenile/adult	Samp. ID (# Fish): A (1)	Barriers: Specific Barrier Unknown
Species/Lifestage: slimy sculpin juvenile	Samp. ID (# Fish): A (7)	Barriers: Specific Barrier Unknown

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 305 Efficiency: Fair

Comments: Also sampled still, deep off-channel.

**Additional Comments:** This nomination supports the documentation Dolly Varden in Hunter Creek, a tributary of the Kiwalik River (331-00-10700), which is identified by the FDD/AWC as Dolly Varden habitat.

Name of Observer: Michael Wiedmer Phone: (907) 267-2292 Date Printed: 11/12/2004

Signature: \_\_\_\_\_

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

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Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_



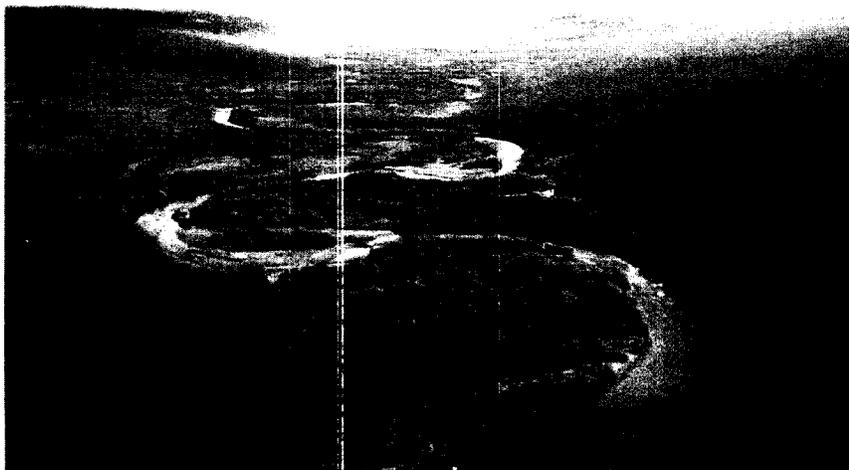
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FSS0413A0503.JPG





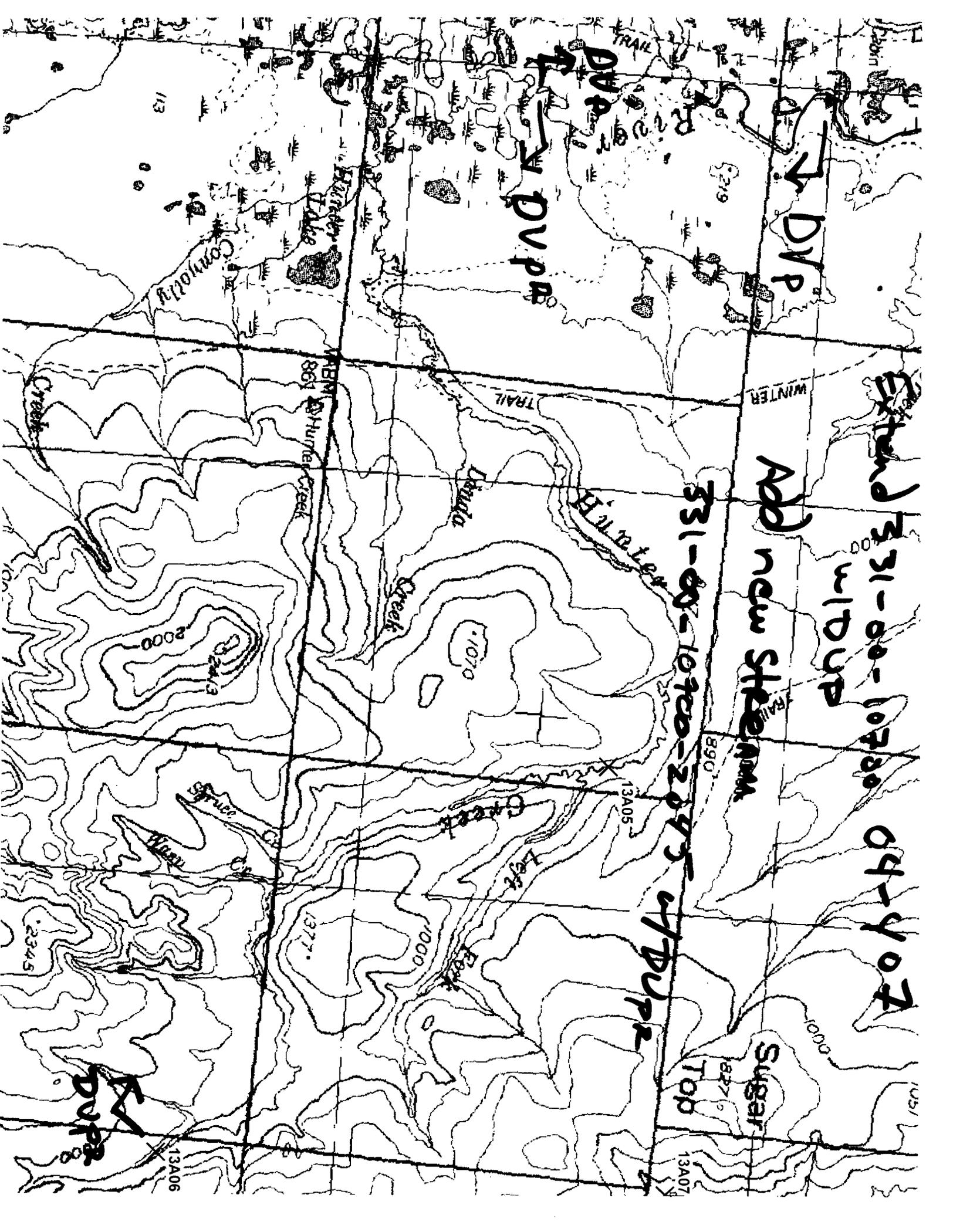
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DVP

DVP

Extend 531-00-10730 04-407  
w/DUP

Add new stream

531-00-10700-2045 w/DUP

Sugar Top

Comstock

Hunter Lake

HUNTER CREEK

Lanua

Creek

Sugar Creek

Log

DVP

13A06

13A07