



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

Fish Survey  
Nomination Form  
Anadromous Waters Catalog

*M*  
*X*

Region: South Central

USGS Quad: Tyonek D-1, C1

Anadromous Waters Catalog Number of Waterway: 247-41-10200-2081

Name of Waterway: Deshka River

Addition  Deletion  Correction  USGS Name  Local Name  Backup Information

For Office Use

Nomination #	<u>110494</u>	<u>[Signature]</u>	<u>10/28/11</u>
Revision Year:	<u>2012</u>	Fisheries Scientist	Date
Revision to: Atlas	<u>Catalog</u>	<u>[Signature]</u>	<u>10/28/11</u>
Both	<u>+</u>	Habitat Operations Manager	Date
Revision Code:	<u>B-1</u>	<u>[Signature]</u>	<u>10/20/11</u>
		AWC Project Biologist	Date
		<u>[Signature]</u>	<u>11/16/11</u>
		Cartographer	Date

Site Information Station: FSS1108D01 Date Observed: 07/21/2011 Legal Desc.: S020N006W34 Latitude: Longitude: Datum:  
Up Stream 61.78589 -150.34673 NAD83  
Down Stream 61.76472 -150.33906 NAD83

Station Comments: Habitat transect at orange sign just upstream of weir. Turbidity meter not working (ERR 2/3), but water was very clear (probably <1 NTU). Fresh water mussels and one unidentified frog observed.

Life History: Anadromous

- Species\LifeStage: Pacific lamprey adult
- Species\LifeStage: Arctic lamprey adult
- Species\LifeStage: Chinook salmon adult
- Species\LifeStage: Arctic lamprey juvenile
- Species\LifeStage: pink salmon adult
- Species\LifeStage: Arctic lamprey juvenile/adult
- Species\LifeStage: Chinook salmon juvenile

- Sampling Method (No. of fish): BEF (1)
- Sampling Method (No. of fish): BEF (5) VOB (4)
- Sampling Method (No. of fish): VOB (53)
- Sampling Method (No. of fish): BEF (24) VOB (5)
- Sampling Method (No. of fish): VOB (3)
- Sampling Method (No. of fish): VOB (27)
- Sampling Method (No. of fish): BEF (17) VOB (33)

Life History: Resident

- Species\LifeStage: round whitefish juvenile
- Species\LifeStage: longnose sucker juvenile
- Species\LifeStage: longnose sucker juvenile/adult
- Species\LifeStage: slimy sculpin juvenile
- Species\LifeStage: slimy sculpin juvenile/adult
- Species\LifeStage: longnose sucker adult
- Species\LifeStage: burbot juvenile/adult
- Species\LifeStage: round whitefish juvenile/adult
- Species\LifeStage: northern pike juvenile/adult

- Sampling Method (No. of fish): BEF (1)
- Sampling Method (No. of fish): BEF (4)
- Sampling Method (No. of fish): BEF (3) VOB (35)
- Sampling Method (No. of fish): BEF (20)
- Sampling Method (No. of fish): BEF (2) VOB (40)
- Sampling Method (No. of fish): BEF (2) VOB (50)
- Sampling Method (No. of fish): BEF (1)
- Sampling Method (No. of fish): BEF (2) VOB (1)
- Sampling Method (No. of fish): BEF (1)

Life History: Unknown

- Species\LifeStage: threespine stickleback juvenile

- Sampling Method (No. of fish): BEF (28) VOB (10)

Additional Comments: Add Arctic lamprey present and rearing (ALpr) and Pacific lamprey present (PCp). Backup documentation for Kp, Kr, and Pp.

*Add Arctic lamprey present and rearing to stream*

Name of Observer: Joe Buckwalter, Habitat Biologist II

Phone: (907) 267-2345

Date Printed: 10/5/2011

Signature: Joe Buckwalter

Address: Alaska Department of Fish and Game, Division of Sport Fish, RTS  
333 Raspberry Rd  
Anchorage, AK 99518

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 Anadromous Waters Catalog

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



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Continuation of Station: FSS1108D01 Page: 2

Key to Sample Method

(BEF) Boat-Mounted Electrofisher

(VOB) Visual Observation, Boat

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FSS1108D010253.jpg



FSS1108D010254.jpg



FSS1108D010255.jpg



FSS1108D010256.jpg



FSS1108D010257.jpg



FSS1108D010258.jpg  
Chinook salmon juvenile.



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Continuation of Station: FSS1108D01 Page: 5



FSS1108D010259.jpg  
Pacific lamprey teeth.

