



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

Fish Survey
Nomination Form
Anadromous Waters Catalog

Region: Southwest USGS Quad: Iliamna D-5
Anadromous Waters Catalog Number of Waterway: 324-10-10150-2207 Status: _____
Name of Waterway: Newhalen River USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>100565</u>	<u>[Signature]</u> Fisheries Scientist	<u>7/14/10</u> Date
Revision Year: <u>2011</u>	<u>[Signature]</u> Habitat Operations Manager	<u>7/14/10</u> Date
Revision to: Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u> AWC Project Biologist	<u>1 Aug 10</u> Date
Revision Code: <u>3-2</u>	<u>[Signature]</u> Cartographer	<u>10/14/10</u> Date

Projcode: 09179 Reach ID: 0917900002

Species (Life Stage) (Total Count)	Date(s) Observed	Spawning	Rearing	Present	Anadromous
sockeye salmon (juvenile) (630)	07-06-2009 to 07-18-2009	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Anadromous
Arctic grayling (adult) (24)	07-06-2009 to 08-05-2009	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Freshwater Resident
Arctic grayling (juvenile) (13)	07-14-2009 to 08-05-2009	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Freshwater Resident
longnose sucker (juvenile) (5)	07-06-2009	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Freshwater Resident
sculpin-unspecified (not recorded) (30)	07-06-2009 to 08-05-2009	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Freshwater Resident
round whitefish (adult) (36)	07-06-2009 to 08-05-2009	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Freshwater Resident
round whitefish (juvenile) (10)	08-05-2009	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Freshwater Resident
rainbow trout (adult) (6)	07-14-2009 to 08-05-2009	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Unknown
rainbow trout (juvenile) (1)	07-18-2009	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Unknown
humpback whitefish (adult) (223)	07-06-2009 to 08-05-2009	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Unknown

Add sockeye salmon in rearing to stream

Additional Comments: This nomination provides anadromous waters information supporting the addition of Sr in AWC stream # 324-10-10150-2207. The information used to generate this nomination was submitted to the Alaska Department of Fish and Game as a stipulation of fish resource permit # SF2009-179.

Reviewed \ Submitted By: Jonathan Kirschen, Fishery Biologist Phone: (907) 267-2292 Date Printed: 3/25/2010
Signature: [Signature] 3/25/10
Address: Alaska Department of Fish and Game, Division of Sport Fish, Region 5
333 Raspberry Road
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 Reach: 0917900002

Station: 0917900002

Region: Southwest USGS Quad: Iliamna D-5 Legal Desc.: Sec 1, T. 3 S., R. 33 W., S.M.

Addition Deletion Correction Backup Information Latitude/Longitude: 59.94488 \ -154.86708 (NAD83)

Observation Information

Date Observed: 7/6/2009 Visit: 1 Observer: Daniel Young, Fisheries Biologist Lake Clark National Park & Preserve, Port Alsworth Field Headquarters

Life History: Anadromous

Species\Lifestage: sockeye salmon juvenile

Sample Method (# Fish): SEI (30)

Life History: Freshwater Resident

Species\Lifestage: Arctic grayling adult

Sample Method (# Fish): SEI (3)

Species\Lifestage: longnose sucker juvenile

Sample Method (# Fish): SEI (5)

Species\Lifestage: sculpin-unspecified not recorded

Sample Method (# Fish): SEI (10)

Species\Lifestage: round whitefish adult

Sample Method (# Fish): SEI (6)

Life History: Unknown

Species\Lifestage: humpback whitefish adult

Sample Method (# Fish): SEI (62)

Date Observed: 7/14/2009 Visit: 2 Observer: Daniel Young, Fisheries Biologist Lake Clark National Park & Preserve, Port Alsworth Field Headquarters

Life History: Anadromous

Species\Lifestage: sockeye salmon juvenile

Sample Method (# Fish): SEI (200)

Life History: Freshwater Resident

Species\Lifestage: Arctic grayling adult

Sample Method (# Fish): SEI (10)

Species\Lifestage: Arctic grayling juvenile

Sample Method (# Fish): SEI (5)

Species\Lifestage: round whitefish adult

Sample Method (# Fish): SEI (15)

Life History: Unknown

Species\Lifestage: rainbow trout adult

Sample Method (# Fish): SEI (1)

Species\Lifestage: humpback whitefish adult

Sample Method (# Fish): SEI (92)

Date Observed: 7/18/2009 Visit: 3 Observer: Daniel Young, Fisheries Biologist Lake Clark National Park & Preserve, Port Alsworth Field Headquarters

Life History: Anadromous

Species\Lifestage: sockeye salmon juvenile

Sample Method (# Fish): ANG (300) SEI (100)

Life History: Freshwater Resident

Species\Lifestage: Arctic grayling adult

Sample Method (# Fish): SEI (1)

Species\Lifestage: Arctic grayling juvenile

Sample Method (# Fish): SEI (3)

Species\Lifestage: sculpin-unspecified not recorded

Sample Method (# Fish): SEI (10)

Species\Lifestage: round whitefish adult

Sample Method (# Fish): SEI (9)

Life History: Unknown

Species\Lifestage: rainbow trout adult

Sample Method (# Fish): SEI (2)

Species\Lifestage: rainbow trout juvenile

Sample Method (# Fish): SEI (1)

Species\Lifestage: humpback whitefish adult

Sample Method (# Fish): SEI (37)

Date Observed: 8/5/2009 Visit: 4 Observer: Daniel Young, Fisheries Biologist Lake Clark National Park & Preserve, Port Alsworth Field Headquarters

Life History: Freshwater Resident

Species\Lifestage: Arctic grayling adult

Sample Method (# Fish): SEI (10)

Species\Lifestage: Arctic grayling juvenile

Sample Method (# Fish): SEI (5)

Species\Lifestage: sculpin-unspecified not recorded

Sample Method (# Fish): SEI (10)

Species\Lifestage: round whitefish adult

Sample Method (# Fish): SEI (6)

Species\Lifestage: round whitefish juvenile

Sample Method (# Fish): SEI (10)

Life History: Unknown

Species\Lifestage: rainbow trout adult

Sample Method (# Fish): SEI (3)

Species\Lifestage: humpback whitefish adult

Sample Method (# Fish): SEI (32)



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Continuation of Reach: 0917900002

Key to Sample Method

Sample Method: (ANG) Angling

Sample Method: (SEI) Seine

Additional Comments: (Visit 1) Add Sr in AWC stream # 324-10-10150-2207.

Project Supervisor: Daniel Young, Fisheries Biologist Lake Clark National Park & Preserve, Port Alsworth Field Headquarters



32

5

Cabin

X-268

31

Add Section to 10150-10150

Fish Village

325

36

1

300

354

345

