



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

Nomination Form  
Anadromous Waters Catalog

*M*

Region: Southwest

USGS Quad: Dillingham B-2

Anadromous Waters Catalog Number of Waterway: 324-10-10150-2053

Name of Waterway: \_\_\_\_\_  
 Addition     Deletion     Correction     USGS Name     Local Name     Backup Information

Nomination #	13-318	<i>[Signature]</i>	10/27/13
Revision Year:	2014	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____ Both <u>Y</u>	<i>[Signature]</i>	10/29/13
Revision Code:	B-1, B-2	Habitat Operations Manager	Date
		AWC Project Biologist	10/28/13
		Cartographer	Date

**Site Information** Station: FSB1308A04 Date Observed: 8/17/2013 Latitude: Longitude: Datum:  
 Stream Depth (m) Width (m) Water Temp. (C): 11.24 59.38504 -156.56786 WGS84  
 Parameters: OHW 1.2 14.0 Stream Stage: Medium  
 Wetted 0.9 13.5 Dominant Substrate: Gravel

Rosgen Channel Type: E4 Low gradient, meandering riffle/pool stream with low width/depth ratio and little deposition. Very efficient and stable. High meander width ratio.

Field Comments: Bear trail along stream and one brown bear observed adjacent to stream.

**Observation Information**

Life History: Obligate anadromous population

Species\Lifestage: Chinook salmon juvenile (suspected spawning) Samp. ID (# Fish): A (4)  
 Species\Lifestage: coho salmon juvenile Samp. ID (# Fish): A (1)  
 Species\Lifestage: sockeye salmon adult spawning Samp. ID (# Fish): B (2)  
 Species\Lifestage: sockeye salmon carcass Samp. ID (# Fish): C (2)

*Add Chinook salmon present / rearing & sockeye salmon spawning present to stream*

Life History: Resident

Species\Lifestage: Arctic grayling juvenile (suspected spawning) Samp. ID (# Fish): A (1)  
 Species\Lifestage: ninespine stickleback juvenile/adult Samp. ID (# Fish): A (3)  
 Species\Lifestage: Alaskan brook lamprey adult Samp. ID (# Fish): A (1)  
 Species\Lifestage: rainbow trout juvenile/adult Samp. ID (# Fish): A (2)  
 Species\Lifestage: sculpin-unspecified juvenile/adult Samp. ID (# Fish): A (8)  
 Species\Lifestage: sculpin-unspecified juvenile (suspected spawning) Samp. ID (# Fish): A (32)

*Ref num# 13-316, 317, 319*

**Key to Samp. ID**

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 575 Efficiency: Fair

Samp. ID: B Method: Visual Observation, Ground

Samp. ID: C Method: Visual Observation, Helicopter

**Additional Comments:** The presence of rearing coho salmon here and at 07A05, 08A05, and 07A04 support the addition of coho salmon rearing habitat to this drainage. The presence of spawning and post-spawning sockeye salmon support adding sockeye salmon spawning to the drainage.

ALASKA DEPT. OF FISH & GAME  
SEP 30 2013

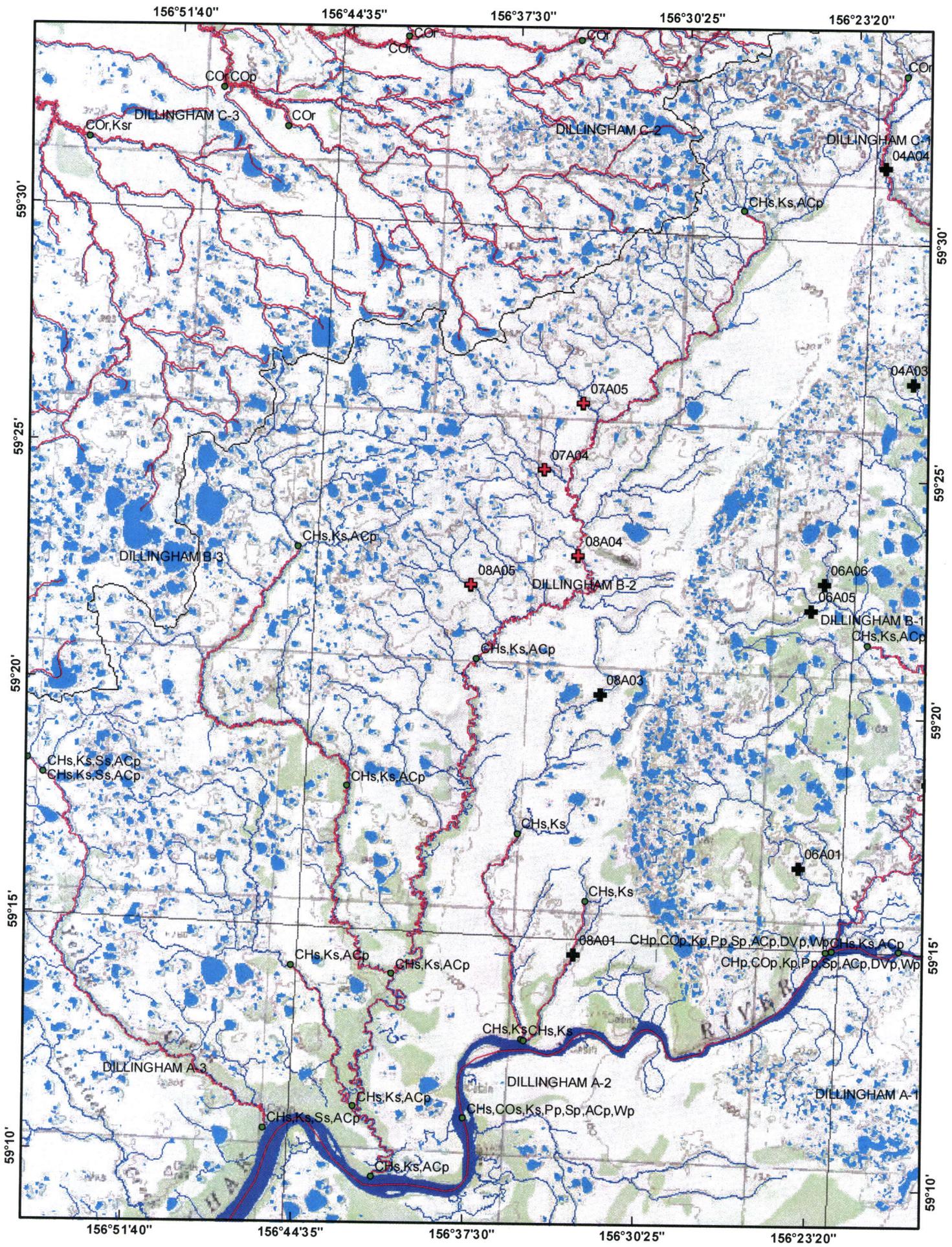
Name of Observer: David Albert Phone: (907) 586-2301 Date Printed: 9/30/2013

Signature: *Michael L. [Signature]* for \_\_\_\_\_

Address: The Nature Conservancy in Alaska,  
416 Harris Street, Suite 301  
Juneau, AK 99801

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: \_\_\_\_\_



156°51'40"

156°44'35"

156°37'30"

156°30'25"

156°23'20"

59°30'

59°30'

59°25'

59°25'

59°20'

59°20'

59°15'

59°15'

59°10'

59°10'

156°51'40"

156°44'35"

156°37'30"

156°30'25"

156°23'20"

add Chinook salmon present/rearing &  
sockeye salmon spawning/present to 324-10-101150-2053

