



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

Fish Survey  
Nomination Form  
Anadromous Waters Catalog

- 3173

Region: Southwest

USGS Quad: Lake Clark A-5

Anadromous Waters Catalog Number of Waterway: 329-10-10150-2207-3173-4050

(2207-0030

Name of Waterway: Koksetna River

USGS Name

Local Name

Addition

Deletion

For Office Use

Correction

Backup Information

0020)

Nomination #	120366	<i>[Signature]</i>	11/2/12
Revision Year:	2013	Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____ Both <input checked="" type="checkbox"/>	<i>[Signature]</i>	11/2/12
Revision Code:	A-2, B-1, B-2	Habitat Operations Manager	Date
		AWC Project Biologist	10/4/12
		<i>[Signature]</i>	Date
		Cartographer	11 6 12
			Date

**Site Information** Station: CIA1218B01 Date Observed: 08/20/2012 Legal Desc.: S001N032W05 Latitude: Longitude: Datum:  
Up Stream 60.20163 -154.87580 WGS84  
Down Stream 60.17929 -154.90532 WGS84

Station Comments: Reach ended at Chulitna River confluence. Koksetna River waterfalls about 3 km upstream of this reach does not appear to be a definite barrier to salmon migration, but no salmon were found upstream of the falls. Overcast & calm.

Life History: Anadromous

Species\LifeStage: Chinook salmon juvenile

Sampling Method (No. of fish): BEF (6)

Species\LifeStage: Chinook salmon adult

Sampling Method (No. of fish): VOH (1)

Life History: Resident

Species\LifeStage: general fish observation, no species informati  
Species\LifeStage: general fish observation, no species informati  
Species\LifeStage: longnose sucker juvenile  
Species\LifeStage: longnose sucker adult  
Species\LifeStage: round whitefish juvenile/adult  
Species\LifeStage: round whitefish adult  
Species\LifeStage: Arctic grayling juvenile  
Species\LifeStage: Arctic grayling juvenile/adult  
Species\LifeStage: Arctic grayling adult  
Species\LifeStage: salmonid-unspecified adult  
Species\LifeStage: burbot juvenile  
Species\LifeStage: slimy sculpin juvenile  
Species\LifeStage: slimy sculpin juvenile/adult  
Species\LifeStage: slimy sculpin adult

Sampling Method (No. of fish): VOB (3)  
Sampling Method (No. of fish): VOB (1)  
Sampling Method (No. of fish): BEF (3)  
Sampling Method (No. of fish): BEF (1) VOB (10)  
Sampling Method (No. of fish): BEF (1)  
Sampling Method (No. of fish): BEF (5) VOB (10)  
Sampling Method (No. of fish): BEF (4)  
Sampling Method (No. of fish): BEF (2)  
Sampling Method (No. of fish): BEF (2) VOB (1)  
Sampling Method (No. of fish): VOB (2)  
Sampling Method (No. of fish): BEF (2) VOB (2)  
Sampling Method (No. of fish): BEF (1)  
Sampling Method (No. of fish): BEF (1) VOB (39)  
Sampling Method (No. of fish): BEF (1)

Life History: Unknown

Species\LifeStage: general fish observation, no species informati

Sampling Method (No. of fish): VOB (4)

Additional Comments: Add a new AWC stream with Chinook salmon rearing from the upstream end of the sampled reach to about 3 km downstream. We also observed 1 post-spawning adult Chinook salmon at N60.18886, W154.89533, so we suspect Chinook salmon also spawned in this reach.

Name of Observer: Joe Buckwalter, Habitat Biologist II

Phone: (907) 267-2345

Date Printed: 9/20/2012

Signature: *Joe Buckwalter*

Address: Alaska Department of Fish and Game, Division of Sport Fish, RTS  
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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: \_\_\_\_\_

add new stream 329-10-10150-2207-3173-4050 w/ Chinook salmon  
Ready or Present Add Chinook salmon downstream to -2207 upper pt



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Continuation of Station: CIA1218B01 Page: 2

Species\LifeStage: salmonid-unspecified juvenile

Sampling Method (No. of fish): VOB (6)

**Key to Sample Method**

(BEF) Boat-Mounted Electrofisher

(VOB) Visual Observation, Boat

(VOH) Visual Observation, Helicopter



CIA1218B011299.jpg  
From the upstream end of the reach looking down river.



CIA1218B011300.jpg  
From the upstream end of the reach looking up river.



CIA1218B011302.jpg  
Looking upstream from the habitat transect.



CIA1218B011303.jpg  
Looking downstream from the  
habitat transect.



CIA1218B011304.jpg  
Left bank at the habitat transect.



CIA1218B011305.jpg  
Right bank at the habitat transect.



CIA1218B011307.jpg  
Chinook salmon juvenile.



CIA1218B011309.jpg  
From the Chulitna River  
confluence at the downstream  
end of the reach looking up the  
Koksetna River.



CIA1218B011310.jpg  
At the downstream end of the  
Koksetna River reach looking  
down river at the Chulitna  
River confluence.

add new stream 324-10-10150-2207-3173-4050  
w/Chinook rearing or present as indicated  
add Chinook salmon present to  
324-10-10150-2207-3173  
324-10-10150-2207-0030  
324-10-10150-2207-0020  
use Koksetna River & Chulitna River  
NHD flowline for hydrography

