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

Fish Survey
Nomination Form
Fish Distribution Database

Region: Southwest

USGS Quad: Taylor Mts A-7

Fish Distribution Database Number of Waterway: 325-30-10100-2249-3142

Status: Cataloged

Name of Waterway: Tikchik River

☑ **USGS Name** ☐ **Local Name**

☑ **Addition** ☐ **Deletion** ☐ **Correction** ☑ **Backup Information**

For Office Use

Nomination # 06-603

Revision Year: 2007

Revision to: Atlas _____ Catalog _____ Both _____

Revision Code: F 1

ADFG Fisheries Scientist _____ **Date** _____

ADNR OHMP Operations Mgr. _____ **Date** _____

FDD Project Biologist _____ **Date** _____

Cartographer _____ **Date** _____

Site Information

Station: FSN0612C03 **Date Observed:** 8/12/2006 **Legal Desc.:** Sec 2, T. 2 S., R. 53 W., S.M.

				Latitude:	Longitude:	Datum:
Stream Parameters:	**Depth (m)**	**Width (m)**	**Water Temp. (C):**	**Upstream**	60.03179	-158.35043	WGS84
	OHW		**Stream Stage:** Medium	**Downstream**	60.02606	-158.35677	WGS84
	Wetted		**Dominant Substrate:**				

Rosgen Channel Type: C3 *Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.*

Station Comments: See station 12C01 for aquatic and riparian habitat values.

Observation Information

Life History: Obligate anadromous population

Species\Lifestage: Chinook salmon carcass	**Samp. ID (# Fish):** B (1)
Species\Lifestage: Chinook salmon juvenile	**Samp. ID (# Fish):** A (8)
Species\Lifestage: chum salmon adult (suspected spawning)	**Samp. ID (# Fish):** B (2)
Species\Lifestage: pink salmon adult (suspected spawning)	**Samp. ID (# Fish):** B (300)
Species\Lifestage: sockeye salmon adult spawning	**Samp. ID (# Fish):** B (100)

Life History: Resident

Species\Lifestage: Arctic grayling juvenile	**Samp. ID (# Fish):** A (1)
Species\Lifestage: slimy sculpin adult	**Samp. ID (# Fish):** A (1)
Species\Lifestage: slimy sculpin juvenile/adult	**Samp. ID (# Fish):** A (4)
Species\Lifestage: slimy sculpin juvenile	**Samp. ID (# Fish):** A (1)
Species\Lifestage: round whitefish juvenile/adult	**Samp. ID (# Fish):** B (1)

Additional Comments: This nomination supports previous observations of spawning/adult sockeye, Chinook, chum, and pink salmon in the Tikchik River and supports adding to the FDD rearing Chinook salmon upstream to Station FSN0616C03.

Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 11/2/2006

Signature: Joe Buckwalter

Address: Alaska Department of Fish and Game, Division of Sport Fish
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 Fish Distribution Database.

Signature of Area Biologist: _____ **Date:** _____

Printed from: I:\HR_Projs\Fish_Surveys\FSN06\FishSurv_PG.MDB **Location:** Anchorage

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Key to Samp. ID

Samp. ID: A **Method:** Boat-Mounted Electrofisher **Electrofisher Time(s):** 243 **Efficiency:** Fair

Samp. ID: B **Method:** Visual Observation, Boat

FSN0612C018.jpg

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FSN0612C020.jpg

FSN0612C021.jpg