



Region SCN USGS Quad(s) Anchorage B-7

Anadromous Waters Catalog Number of Waterway 247-50-10110-2053

Name of Waterway Meadow Creek USGS Name Local Name

Addition Deletion Correction Backup Information

For Office Use

Nomination # <u>11-109</u>	_____	_____
Revision Year: <u>2012</u>	Fisheries Scientist	Date
Revision to: Atlas _____ Catalog _____	_____	_____
Both _____	Habitat Operations Manager	Date
Revision Code: <u>F-1</u>	_____	_____
	AWC Project Biologist	Date
	_____	_____
	Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Chinook salmon	2004 - 2009	X			<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: Meadow Creek is an foot survey stream annually monitored for Chinook salmon escapement

Name of Observer (please print): Dan Bosch
 Signature: _____ Date: 2/2/2011
 Agency: ADFG - SF
 Address: 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: _____ Revision 05/08
 Name of Area Biologist (please print): _____

Chinook Salmon Escapement Surveys, Eagle River Alaska^a

Year	South Fork	Meadow Creek	Total
1963	135		135
1964	123		123
1965	159		159
1966	49		49
1967	50		50
1968	28		28
1969	^b		0
1970	81		81
1971-1972	^b		0
1973	61		61
1974-1975	^b		0
1976	81		81
1977	313		313
1978-1985	^b		0
1986	222		222
1987-1988	^b		0
1989	37		37
1990	326		326
1991	513		513
1992	336		336
1993	378		378
1994	440		440
1995	447		447
1996	141		141 ^c
1997	412		412
1998	163		163 ^d
1999	224		224
2000	^b		0 ^d
2001	77		77 ^d
2002	27		27 ^d
2003	167		167 ^d
2004	47	110	157 ^e
2005	32	90	122 ^e
2006	13	88	101 ^e
2007	91	26	117 ^e
2008	92	64	156 ^e
2009	48	104	152 ^e
2010	10 ^d	f	
5-Yr Ave	55	76	131

a Estimates from foot surveys designed for Chinook salmon only

b No survey conducted.

c Survey conducted after spawning occurred.

d High water and poor visibility.

e Surveys include Meadow Creek.

f Survey conducted before fish arrived, did not have time to return.