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

Nomination Form
Anadromous Waters Catalog

ME

C5

USGS Quad: Dillingham C-6

Region: Southwest

Status: N/A

Anadromous Waters Catalog Number of Waterway: ~~N/A~~ 325-30-10100-2241-3110

☐ USGS Name ☐ Local Name

Name of Waterway:

☑ Addition ☐ Deletion ☐ Correction ☐ Backup Information

Nomination # 11-386		10/14/11 Date
Revision Year: 2012	**Fisheries Scientist**	10/14/11 Date
Revision to: Atlas ____ Catalog ____ Both X	**Habitat Operations Manager**	9/27/11 Date
	AWC Project Biologist	11911 Date
Revision Code: A-2	JDS **Cartographer**	

Site Information **Station:** FSN1105A06 **Date Observed:** 8/19/2011 **Legal Desc.:** Sec 23, T. 5 S., R. 51 W., S.M. **Latitude:** 59.73325 **Longitude:** -157.90322 **Datum:** WGS84

Stream Parameters:	**Depth (m)**	**Width (m)**	
			Water Temp. (C): 9.58
OHW	0.4	2.9	**Stream Stage:** Medium
Wetted	0.3	2.9	**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: Two beaver dams downstream; unknown number upstream. Stream habitat similar to that in the sampled reach continues >2 km upstream.

Observation Information

Life History: Obligate anadromous population
Species\Lifestage: coho salmon juvenile **Samp. ID (# Fish):** A (38)

Life History: Resident
Species\Lifestage: coastrange sculpin adult (suspected spawning) **Samp. ID (# Fish):** A (1)
Species\Lifestage: sculpin-unspecified juvenile/adult **Samp. ID (# Fish):** A (3)
Species\Lifestage: sculpin-unspecified juvenile **Samp. ID (# Fish):** A (22)

Key to Samp. ID
Samp. ID: A **Method:** Portable Electrofisher **Electrofisher Time(s):** 301 **Efficiency:** Fair

Add new stream w/ coho salmon rearing

Additional Comments: Rearing coho salmon specified downstream in Napotoli Ck (325-30-10100-2241). Recommend extending COr upstream to 05A06.

Name of Observer: Michael Wiedmer Phone: (907) 243-7005 Date Printed: 9/21/2011

Signature:

Address: Malma Consulting,
2500 Susitna Drive
Anchorage, AK 99517

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.

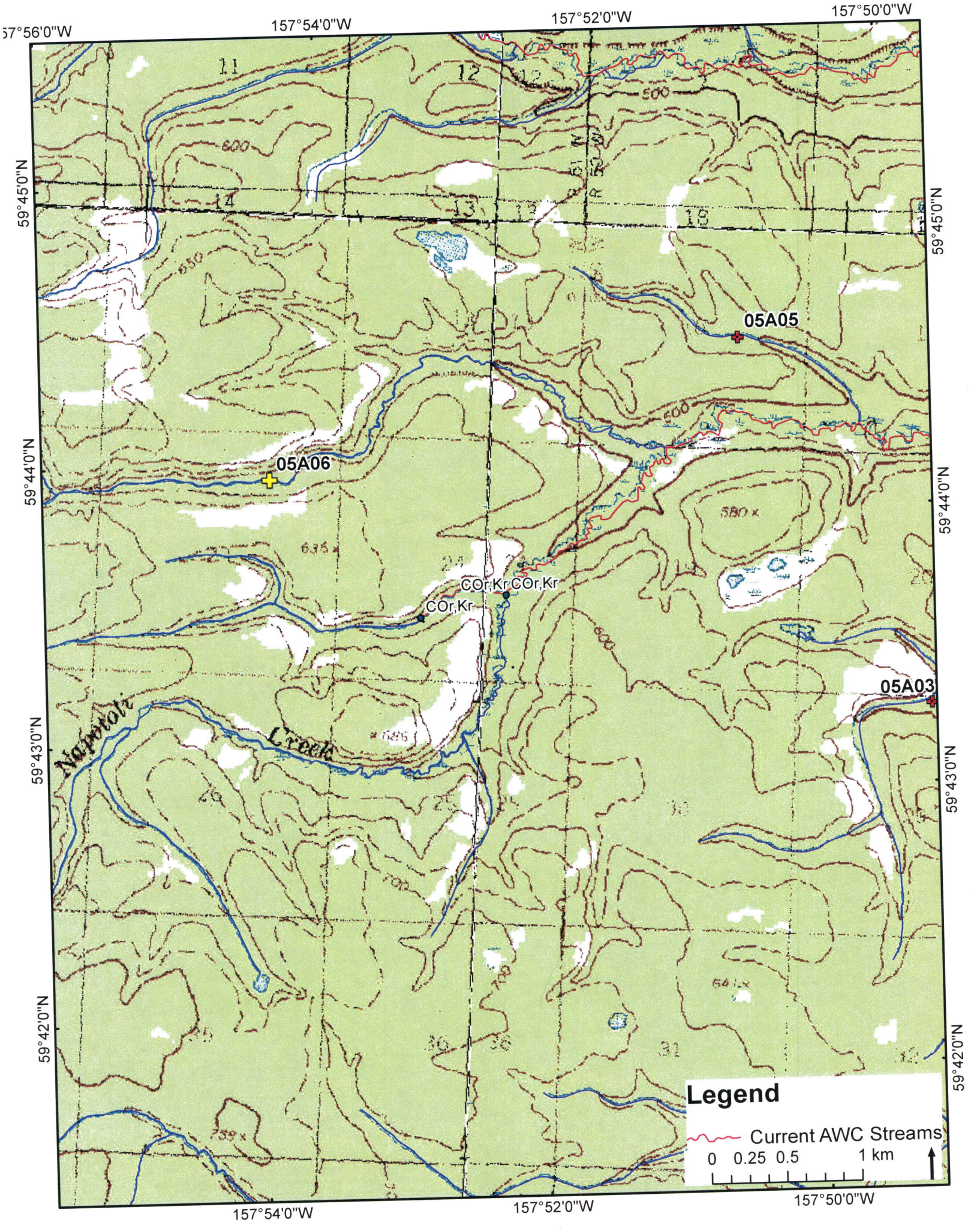
Signature of Area Biologist: _____ **Date:** _____

DSC_0067.jpg

DSC_0068.jpg

DSC_0069.jpg

DSC_0070.jpg


157°56'0"W
157°54'0"W
157°52'0"W
157°50'0"W
59°45'0"N
59°44'0"N
59°43'0"N
59°42'0"N
05A05
05A06
05A03
COr,Kr
COr,Kr COr,Kr
Napotoli Creek
Legend
Current AWC Streams
0 0.25 0.5 1 km

Malma Consulting

2500 Susitna Drive
Anchorage, AK 99517
(907) 243-7005
mikewiedmer@acsalaska.net

September 21, 2011

J Johnson
Sport Fish Division
Research and Technical Services
Alaska Department of Fish and Game
333 Raspberry Road
Anchorage, AK 99517

Dear J:

On behalf of Tim Troll and the Nushagak–Mulchatna/Wood–Tikchik Land Trust, I submit the accompanying 21 nominations to the *Catalog of waters important for spawning, rearing, or migration of anadromous fishes – Southwestern Region*. These nominations result from helicopter-supported electrofishing sampling (8/15–20/2011) on tributaries to the Nushagak River at locations shown in Figure 1. Also accompanying the nominations is a spreadsheet listing each of the 1289 fish our field team collected, identified, and measured at the 34 locations we sampled, and an ESRI shapefile of the sample locations.

If you have any questions or comments, please let me know.

Sincerely,

Michael Wiedmer
Principal

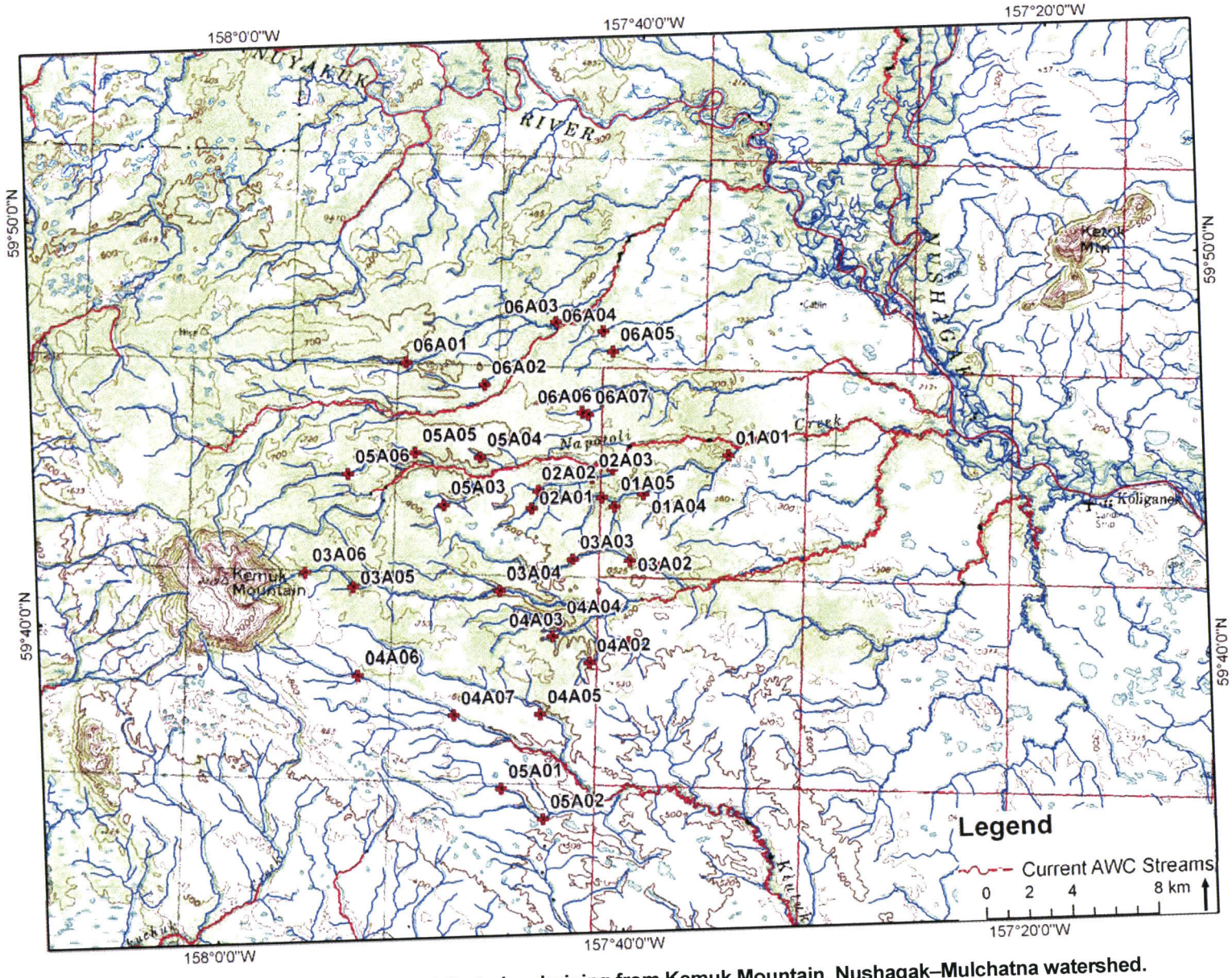


Figure 1.-Locations of sampled stream reaches in tributaries draining from Kemuk Mountain, Nushagak–Mulchatna watershed.

ADF&G permit no. SF2011-259

Summary report of fish collection activity.

The area biologist was contacted on: 6:18 PM; Fri 8/12/2011

Location ID	Latitude	Longitude	Datum	Coordinate Name of w	Date	Observer r	Fish collec	Species	Life stage	Length (mr	Length me	Weight (g)	Sex	Age	ADF&G G(	Additional0	Disposition
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	25	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	39	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	41	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	42	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	48	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	49	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	50	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	52	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	55	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	56	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	56	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	58	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A03	59.72132	-157.82348	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	113	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	96	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	98	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	139	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	96	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	100	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	90	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile	64	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile	76	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile	81	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	72	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	73	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	73	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	76	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A04	59.741544	-157.7945	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	77	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	Dolly Vard	juvenile	69	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	50	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	54	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	55	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	57	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	66	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	71	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	71	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	74	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	75	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	75	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	77	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	27	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	29	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	31	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	43	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	47	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A05	59.742757	-157.84815	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	53	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	38	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released

ADF&G permit no. SF2011-259

Summary report of fish collection activity.

The area biologist was contacted on: 6:18 PM; Fri 8/12/2011

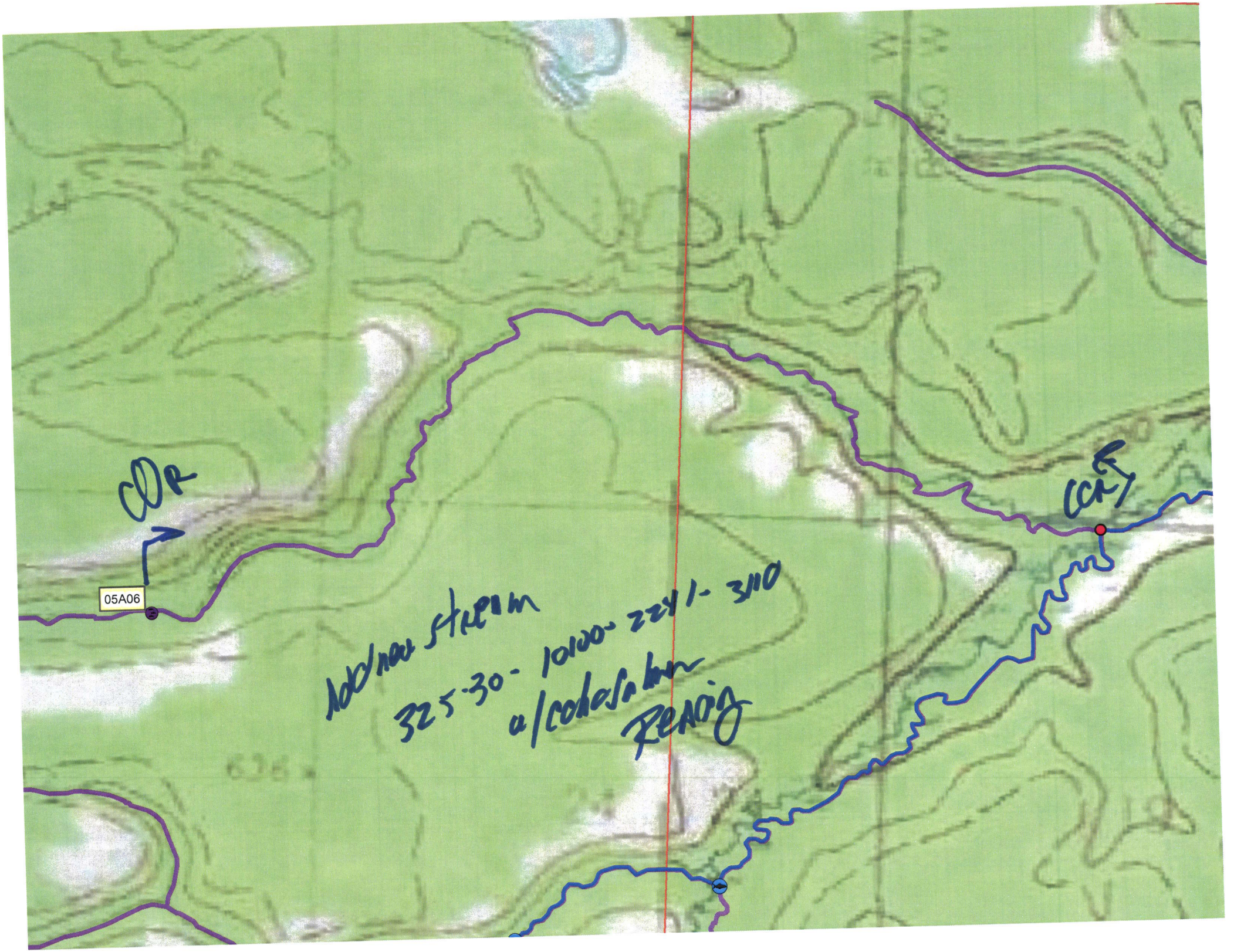
Location ID	Latitude	Longitude	Datum	Coordinate Name of w	Date	Observer r	Fish collec	Species	Life stage	Length (mr	Length me	Weight (g)	Sex	Age	ADF&G G(	Additional(	Disposition
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	41	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	41	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	41	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	42	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	44	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	44	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	46	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	46	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	47	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	48	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	49	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	49	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	49	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	50	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	51	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	52	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	52	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	53	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	54	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	54	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	55	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	55	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	55	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	57	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	58	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	59	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	63	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coho salm(	juvenile	65	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	adult	76	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	21	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	23	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	24	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	25	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	27	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	28	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	29	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	29	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	31	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	32	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	33	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	34	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	34	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	36	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	37	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	41	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/ N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	44	fork	N/A	N/A	N/A	N/A	0	measured and released

ADF&G permit no. SF2011-259

Summary report of fish collection activity.

The area biologist was contacted on: 6:18 PM; Fri 8/12/2011

Location ID	Latitude	Longitude	Datum	Coordinate	Name of w	Date	Observer r	Fish collec	Species	Life stage	Length (mr	Length me	Weight (g)	Sex	Age	ADF&G G(	Additional0	Disposition
FSN1105A06	59.733247	-157.90322	WGS84	Measured/	N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile	49	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/	N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	50	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/	N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	60	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1105A06	59.733247	-157.90322	WGS84	Measured/	N/A	8/19/2011	Michael W	Backpack (	coastrange	juvenile/ad	66	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	109	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	115	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	Dolly Vard	juvenile/ad	112	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	Dolly Vard	juvenile	67	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	48	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	50	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	51	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	52	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	52	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	65	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	74	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	83	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	adult	75	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	19	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	26	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	27	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	29	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	30	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	34	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	36	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	39	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	40	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	42	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	43	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	44	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	45	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	50	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	52	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	55	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	56	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	56	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	57	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	59	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	66	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	66	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile/ad	69	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	adult	70	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	adult	70	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	adult	70	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	adult	72	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	adult	73	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	slimy sculp	adult	81	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A01	59.780134	-157.85754	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	slimy sculp	adult	81	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	84	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	85	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coho salm	juvenile	96	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	23	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	25	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	25	fork	N/A	N/A	N/A	N/A	0	measured and released
FSN1106A02	59.771564	-157.79213	WGS84	Measured/	N/A	8/20/2011	Michael W	Backpack (	coastrange	juvenile	25	fork	N/A	N/A	N/A	N/A	0	measured and released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