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

Nomination Form
Anadromous Waters Catalog

egion: Southcentral

USGS Quad(s): Seward B-3

Anadromous Waters Catalog Number of Waterway: 225-30-15070 , 0010 , 0020

Name of Waterway: Gumboot Creek

☑ USGS Name ☐ Local Name

☐ Addition ☐ Deletion ☐ Correction ☑ Backup Information

For Office Use

Nomination #	100156	Fisheries Scientist	7/14/10 Date
Revision Year:	2011	Habitat Operations Manager	7/14/10 Date
Revision to:	Atlas ____ Catalog ____ Both ____	AWC Project Biologist	19 Feb 10 Date
Revision Code:	B-1, B-6	Cartographer	11/9/10 Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Pink	1979-2006			X	☑
Chum	1979-2006			X	☑
					☐
					☐
					☐

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: Aerial surveys have been conducted on this system since 1979 and observers have documented the presence of chum and pink salmon. See the attached aerial survey spreadsheets for substantiation.

local # 507
Add chum salmon present to lakes & stream
Corrections - Add DVP to -0010
Add (extend) CTP to 15070

Name of Observer (please print): Cordova CF Staff
Signature: Alaska Department of Fish & Game
Agency: PO Box 669
Address: Cordova, AK 99574
Date: 11/2/2009

Date: _____

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):

NOTES

Area under the curve totals by District, Subdistrict, and Stream, 1979-2006. These totals are NOT adjusted for stream life or observer efficiency

Index Stream*	1

1* index Stream and 0 = non index stream

Sum of C_AUC (Year 1979–1992)

District	SubDis	Stream	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992
221	10	2	0	0	5,989	36,450	16,413	15,320	9,479	21,898	36,305	20,906	26,407	6,314	2,633	6,020
		5	NA	0	0	0	0	0	1,000	0	5,198	0	0	6,175	0	0
		11	0	160	0	0	0	0	0	130	0	0	140	463	0	0
	20	19	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		20	0	0	0	0	0	0	0	0	1,482	560	0	120	500	0
		21	0	140	1,030	150	14,050	0	0	210	2,166	365	0	0	135	0
		23	550	2,741	15,960	70,104	74,416	101,197	54,758	165,225	172,064	258,516	133,900	11,915	3,040	64
		35	40,300	1,300	18,150	43,550	117,913	32,500	17,125	139,564	187,850	319,050	119,993	70,520	1,785	6,505
		36	0	1,450	8,550	12,550	10,100	1,300	150	11,375	176,661	119,290	87,816	76,340	36,692	32,488
		37	0	0	0	0	0	0	0	0	1,400	0	0	0	0	0
	30	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		45	0	0	0	0	0	0	0	0	0	0	0	0	1,800	0
		46	0	0	0	0	2,400	0	0	5,740	2,100	10,475	17,047	6,694	7,960	2,310
		48	8,330	30,778	99,023	178,670	227,158	111,746	36,400	380,714	445,096	825,548	120,348	362,415	110,649	64,709
		49	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		51	0	23,125	118,982	151,800	166,624	133,582	30,540	150,707	135,189	621,962	181,140	145,088	117,573	34,333
		52	0	1,550	0	650	31,720	0	0	7,860	9,400	97,107	13,540	15,295	12,347	7,850
		54	0	350	0	0	0	0	0	0	0	420	0	360	450	0
		56	0	2,800	0	0	2,500	0	0	5,250	7,432	27,930	850	11,130	10,145	1,500
	40	71	0	0	0	0	0	0	0	0	0	0	NA	0	0	0
		73	0	0	0	0	0	0	0	0	0	0	NA	0	1,125	0
		76	0	700	0	0	0	0	0	0	0	1,500	0	6,916	450	2,090
		80	0	350	0	16,573	17,750	7,800	5,600	9,810	1,762	33,560	18,500	30,060	13,372	2,800
		83	19,900	11,632	10,450	55,725	25,905	7,416	3,782	27,003	38,573	16,280	15,389	12,382	28,151	46,948
		87	61,790	13,716	32,680	200,220	115,195	194,940	48,720	103,114	182,984	255,175	46,746	71,334	153,339	104,368
		88	0	1,050	0	0	0	0	0	1,000	6,500	190	3,025	5,020	5,100	1,200
		89	0	0	16,650	31,190	67,275	77,325	13,850	171,240	141,979	105,250	124,960	95,688	49,128	12,525
		92	0	0	0	1,300	70	0	0	490	1,400	1,700	0	40	2,575	930
		93	0	0	675	2,273	5,850	0	0	4,225	8,450	27,887	6,430	895	4,680	340
		94	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		99	11,560	2,500	59,825	34,752	49,560	93,500	11,600	12,955	12,162	74,385	15,512	14,683	30,081	29,048
	50	99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	200	NA
		106	0	0	0	0	0	0	0	0	0	0	0	0	1,800	0
		107	0	0	0	0	0	0	0	0	0	0	0	0	675	0
		114	0	0	0	0	300	0	0	0	0	0	0	225	0	980
		115	0	0	3,850	2,275	13,720	10,500	140	3,035	0	700	3,780	13,020	1,200	20,600
		116	19,820	9,085	50,475	207,035	61,800	90,000	18,200	124,850	22,980	232,750	71,960	13,000	10,750	94,730
		117	83,500	63,346	102,300	148,350	215,057	142,948	124,616	71,135	82,180	237,600	131,500	140,518	70,165	23,786
		120	0	1,050	0	0	1,425	0	0	690	0	4,175	0	265	0	0
		121	1,800	9,000	5,750	7,987	11,957	520	3,500	3,905	14,382	39,800	3,450	21,495	4,473	3,166
		122	NA	0	0	0	0	0	0	130	0	4,525	0	1,600	165	0
		123	1,200	3,500	6,325	5,968	4,280	243	0	17,275	62,435	42,490	10,880	17,365	1,820	3,050
		127	118,940	71,720	106,750	307,650	174,850	194,500	24,500	180,180	193,841	187,698	23,050	171,006	33,448	27,763
		129	4,380	3,782	100,775	96,750	58,890	19,223	3,500	28,679	105,892	85,632	14,598	10,527	2,849	13,324
		132	19,023	6,366	3,064	30,248	22,930	60,300	6,062	39,350	68,344	88,800	12,324	31,677	13,420	8,383
		133	9,800	387	2,775	8,705	17,700	3,683	4,700	96,016	109,015	283,082	31,674	243,779	26,215	13,990
	41	134	0	5,250	0	48,800	13,925	0	2,625	8,375	5,700	37,385	13,857	31,110	1,595	838
		135	0	550	850	38,070	24,582	21,132	8,199	59,441	40,000	65,182	24,450	17,348	2,144	4,400
		137	0	NA	0	NA	0	NA	0	0	0	0	0	2,220	0	NA
		143	0	NA	NA	NA	NA	NA	0	7,396	12,140	1,300	1,020	34,338	1,908	1,844
		145	NA	0	NA	NA	0	NA	0	41,378	48,772	41,635	20,745	33,975	4,993	20,907
		148	0	1,244	47,890	166,646	10,088	106,650	24,618	149,341	189,316	126,391	47,839	17,342	3,820	21,276
222	10	204	NA	0	0	0	0	0	0	NA	0	NA	NA	0	0	0
		208	NA	0	0	0	320	0	0	0	0	NA	NA	0	0	0
		209	NA	0	NA	0	0	0	0	0		0	0	0	0	0
		210	NA	0	NA	0	0	0	0	0	300	0	0	0	0	0
		213	0	1,750	0	0	766	0	0	0	24,000	0	0	0	0	0
		214	28,331	8,104	74,900	119,940	212,120	64,000	12,400	100,400	99,264	182,855	201,430	263,560	19,360	25,582
		216	1,925	1,003	18,850	41,420	99,650	37,500	3,500	14,725	17,845	64,175	12,675	38,868	50,120	25,089
		217	7,300	300	25,025	70,540	94,547	15,300	0	4,987	8,199	17,250	7,123	139,298	10,435	8,025
		218	0	0	0	0	0	0	0	0	0	0	0	0	0	140
		221	0	0	0	0	0	0	0	3,000	1,125	700	0	0	0	420
	20	224	0	0	0	0	0	0	0	0	0	0	0	90	0	0
		227	0	0	0	0	0	0	0	0	0	0	0	0	1,900	105
		229	0	48,225	14,175	40,688	46,120	7,130	10,683	12,225	3,250	9,650	4,250	11,151	7,405	3,000
		232	NA	0	0	0	0	0	0	0	0	0	0	0	0	0
		233	NA	0	1,000	2,890	0	0	0	0	0	0	0	8,500	900	0
		234	117,250	139,083	244,040	488,140	613,266	343,320	304,560	584,300	148,640	808,600	339,816	371,888	101,645	62,412
		237	NA	0	0	1,932	0	2,100	0	0	70	1,337	0	175	0	0
		258	215	2,350	8,372	63,750	3,150	0	0	21,898	152,060	2,190	23,293	21,600	6,664	15,342
		263	NA	0	0	0	0	0	0	0	0	5,500	0	0	1,170	6,345
		264	5,362	15,320	78,700	82,150	71,100	69,550	10,830	31,137	20,146	83,168	9,265	14,140	50	6,047
		265	0	0	0	190	0	0	0	0	0	2,450	60	2,115	0	495
		12565	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	550	0
	30	274	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		275	NA	0	0	0	0	0	200	0	0	6,150	2,850	7,025	0	4,850
		276	175	4,050	1,458	2,910	8,892	12,500	8,450	7,207	12,482	9,100	7,395	82,550	3,300	11,010
		277	0	0	0	0	11	0	550	0	0	0	60	915	0	375
		278	0	0	0	0	0	0	1,100	0	0	560	0	0	0	0
		279	1,750	1,200	12,792	1,300	650	0	2,100	4,550	10,825	31,000	24,175	480,800	19,650	19,380
		282	0	16,900	4,699	20,398	5,478	36,250	20,150	19,600	23,128	24,550	48,076	38,465	26,525	10,805
		283	0	9,150	1,283	12,998	1,400	21,375	5,000	14,400	20,426	20,950	50,154	31,500	9,147	1,938
		289	NA	NA	0	0	0	0	0	0	0	0	0	0	0	0
223	10	414	0	9,650	1,149	0	0	0	1,000	853	0	8,150	103	1,500	1,450	800
		417	0	0	0	0	0	0	0	0	117	475	77	56	0	0
		421	4,366	4,350	3,064	0	14,955	15,750	5,760	57,317	45,059	177,466	105,113	51,676	2,975	13,047
		424	0	1,025	3,064	0	11,680	0	500	328	4,682	11,427	4,516	1,564	2,625	730
		425	0	2,550	3,064	7,660	5,597	0	1,500	11,940	9,800	57,708	10,083	7,104	4,750	7,183
		428	0	1,700	0	0	0	0	0	0	4,394	0	0	19,205	0	0
		430	0	0	0	2,298	0	0	0	4,532	16,100	13,200	12,548	23,052	1,350	11,648
		432	0	0	6,128	15,320	71,800	21,000	3,000	44,426	176,611	161,764	57,059	62,063	17,998	14,299
	20	303	0	0	0	0	0	0	0	0	0	0	0	0	0	200
		307	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30	310	0	0	0	0	0	0	0	0	0	0	0	0	0	5,600
		314	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		322	60,300	261,052	0	184,050	586,780	116,728	191,300	112,480	0	110,000	88,990	98,703	40,800	18,000
224	10	435	0	0	0	0	0	0	0	0	2,250	0	3,790	750	0	200
		450	77	11,900	13,016	17,890	24,318	5,250	8,473	25,720	51,774	61,850	32,150	18,851	13,000	6,001
		451	0	423	1,915	2,000	0	0	0	975	3,225	10,650	10,860	11,000	3,450	402
		454	558	5,066	15,940	65,300	170,112	21,750	35,100	89,026	161,797	217,544	80,535	75,198	24,654	69,496
		455	0	0	70,396	28,000	66,750	2,250	31,000	33,200	61,995	91,750	50,550	17,900	15,703	17,850
		458	0	0	0	0	16,230	0	3,500	19,050	48,550	41,949	5,400	10,050	10,550	11,970
		461	NA	0	0	0	0	0	0	0	3,923	4,050	1,150	1,007	1,500	750
		469	0	0	8,525	800	0	0	350	1,450	1,833	6,497	3,627	17,972	0	1,725
	30	471	0	0	0	0	0	0	0	0	0	0	0	4,900	150	0
		476	7,660	0	0	0	0	0	0	0	0	50,700	15,765	42,288	4,380	13,405
		479	5,812	0	0	0	28,600	0	5,900	14,875	2,666	930	0	6,300	1,050	1,550
	40	480	0	0	0	0	10,250	7,625	1,500	18,500	26,282	59,450	14,400	12,930	8,405	12,720
		484	0	0	0	0	3,982	0	750	10,475	7,050	21,830	11,650	31,278	3,100	1,443
		485	0	0	1,532	0	7,800	0	13,875	27,498	18,525	86,900	82,539	74,697	12,865	14,953
		493	0	0	0	0	0	0	0	300	0	1,050	5,250	2,100	0	0
		495	78,280	648	2,298	0	83,650	26,650	37,000	24,500	29,357	29,411	31,130	14,130	2,710	1,298
		498	0	0	0	0	0	0	0	0	0	1,500	0	560	0	0
225	30	506	NA	NA	NA	NA	NA	NA	NA	0	0	NA	0	0	0	0
		507	NA	NA	NA	NA	NA	NA	NA	0	0	NA	0	0	0	0
		508	NA	NA	NA	NA	NA	NA	NA	0	0	NA	540	400	0	1,600
		510	NA	NA	NA	NA	NA	NA	NA	0	0	NA	2,150	0	0	0
		511	NA	NA	NA	NA	NA	NA	NA	0	0	NA	0	0	0	0
226	20	601	0	0	0	0	0	0	0	0	0	0	0	0	100	0
		602	0	0	0	0	0	0	0	0	0	0	0	0	150	0
		603	0	0	0	0	0	0	0	0	0	0	0	0	0	9,066
		604	0	0	608	1,150	0	0	0	1,400	0	325	8,475	8,050	0	0
		608	0	0	0	0	0	0	0	0	0	0	3,000	0	2,723	0
		610	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		611	0	0	0	0	0	0	0	0	0	0	325	0	0	0
		612	0	0	0	0	0	0	0	0	0	7,877	6,250	2,135	0	0
		617	0	0	8,400	11,500	12,000	0	3,500	10,440	0	5,600	146,696	2,000	2,500	2,705
		621	0	535	0	0	0	0	0	0	0	0	60	0	0	0
		623	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		630	0	2,132	0	0	0	0	0	16,730	10,226	5,450	4,000	0	13,375	19,366
		632	0	7,386	0	0	0	0	0	0	0	0	800	0	0	0
		633	0	0	0	0	0	0	0	325	1,250	0	1,500	0	0	0
		634	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		636	0	0	0	0	0	0	0	0	0	0	400	0	0	825
	30	682	NA	NA	NA	NA	0	0	0	0	0	0	0	17,200	0	0
	40	635	0	18,598	0	2,300	0	0	0	0	0	700	0	1,280	0	0
		656	0	8,400	0	0	0	0	0	0	625	700	2,250	1,013	225	4,500
		663	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		666	0	0	0	0	0	0	0	130	0	2,550	77	0	0	0
		670	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		672	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		673	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		676	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		677	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	30	653	0	0	0	0	0	0	0	0	0	1,120	800	0	0	0
227	10	702	0	270	0	0	0	0	0	0	0	0	0	225	1,673	0
		705	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		707	0	0	0	0	0	0	155	0	1,930	0	0	2,000	2,123	0
		710	0	0	0	0	0	0	0	0	0	0	0	1,500	2,150	0
		711	0	0	0	0	0	0	0	0	0	0	0	1,907	0	2,250
		717	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		718	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		719	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		722	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		724	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		725	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Sum of C_AUC (Year 1993–2006)

District	SubDis	Stream	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
221	10	2	17,225	24,915	1,912	58,246	78,119	30,177	83,229	92,480	41,000	162,558	120,653	123,438	66,926	64,532
		5	0	0	0	1,200	388	2,185	0	115	0	2,450	11,700	0	0	77
		11	0	0	0	0	1,400	2,400	0	1,300	650	0	36,800	1,700	0	390
	20	19	0	0	0	0	0	0	6,000	500	1,350	0	21,850	1,900	0	1,085
		20	0	0	0	0	0	0	0	0	5,000	0	24,450	750	8,475	510
		21	130	0	0	0	790	1,358	0	950	4,800	4,125	26,525	11,500	7,095	1,215
		23	72,875	16,344	62,650	13,550	25,250	14,053	19,192	6,464	13,050	15,593	97,123	69,600	49,725	25,335
		35	17,750	11,030	45,382	145,682	20,050	11,033	80,950	15,950	133,275	19,625	235,860	105,350	318,190	53,010
		36	68,500	45,328	89,230	717,188	498,478	220,010	103,966	36,385	115,575	33,416	155,365	112,100	105,250	204,688
		37	100	0	0	0	900	425	80	0	1,000	0	21,485	150	0	500
	30	41	0	0	0	0	0	2,400	0	0	661	0	6,125	5,850	0	5,570
		45	6,500	0	35	0	1,800	0	10,500	0	5,350	65	105,600	0	0	17,485
		46	4,700	600	25,496	8,450	39,450	12,266	71,380	10,550	68,275	18,725	266,753	30,250	55,700	109,250
		48	116,723	101,950	264,519	279,127	160,533	198,420	467,933	634,966	677,732	529,074	260,315	465,158	209,307	372,195
		49	0	0	0	0	0	0	0	112	755	650	1,225	6,750	0	2,640
		51	61,853	109,578	192,271	225,947	143,373	133,905	114,308	205,108	514,766	121,458	265,238	218,000	266,830	137,524
		52	13,625	8,654	67,423	45,983	35,775	32,025	20,700	43,380	105,000	13,300	223,913	61,140	188,150	31,520
		54	0	0	0	0	0	0	0	0	2,205	3,550	25,350	0	0	575
		56	300	1,800	0	0	3,750	2,791	32,423	21,073	122,695	12,117	48,767	15,850	19,000	27,100
	40	71	0	0	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
		73	0	0	NA	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
		76	0	0	0	0	2,832	3,016	119,800	89,370	60,265	14,615	108,803	9,100	0	5,900
		80	6,050	1,700	4,000	11,081	9,633	8,214	63,500	84,163	85,316	10,615	242,033	14,825	32,450	16,000
		83	16,030	13,330	2,450	1,300	9,843	8,205	49,900	99,500	52,199	26,490	52,031	14,171	8,173	16,162
		87	21,256	17,994	58,985	10,055	44,590	65,745	100,000	264,083	43,995	36,810	136,330	37,900	87,057	69,022
		88	0	0	0	0	0	0	1,537	1,716	7,130	1,750	17,950	2,475	0	220
		89	23,750	24,900	33,305	52,010	30,805	99,275	153,200	36,070	714,098	48,500	65,096	57,557	33,435	22,305
		92	0	0	0	0	0	0	700	0	0	1,300	73,000	1,790	0	110
		93	0	0	300	0	515	0	2,100	650	525	1,158	9,450	405	0	890
		94	0	0	0	2,000	75	0	700	107	65	0	7,150	6,200	0	835
		99	42,753	28,122	8,750	10,720	34,666	81,887	137,207	192,165	112,580	24,211	34,207	14,941	22,803	50,850
	50	99	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		106	0	600	0	0	0	325	0	0	0	325	480	0	0	2,270
		107	0	0	0	0	0	0	0	0	0	0	800	0	0	150
		114	0	0	0	0	0	0	0	0	0	0	1,200	0	0	55
		115	2,275	8,055	14,450	380	1,290	11,730	70	64,975	13,690	5,450	73,274	6,500	0	12,802
		116	85,355	56,950	133,500	366,050	55,087	63,000	141,325	100,750	114,225	86,175	60,550	121,900	50,850	90,274
		117	36,717	16,110	79,075	100,814	70,524	63,965	212,006	82,620	87,375	74,408	82,072	36,080	71,375	69,291
		120	0	0	0	0	0	0	0	0	0	0	1,520	0	0	220
		121	5,833	5,175	725	0	73	2,725	0	1,716	5,465	1,770	13,061	1,200	0	17,300
		122	0	0	0	340	0	0	0	0	0	65	9,900	0	0	1,090
		123	16,550	3,113	45	3,166	0	0	700	7,183	3,560	822	8,625	1,095	6,900	28,566
		127	66,903	36,751	20,603	60,741	20,912	22,194	41,490	52,082	75,791	54,645	175,620	147,133	217,919	115,938
		129	18,441	13,516	1,618	11,500	3,550	16,420	17,498	20,536	12,978	34,950	116,240	36,330	54,245	25,899
		132	10,547	24,058	10,330	29,840	41,575	24,698	9,030	15,025	36,855	17,872	44,564	58,625	47,902	10,003
		133	16,440	18,300	63,497	102,117	40,802	90,365	112,248	13,873	87,483	39,945	50,213	17,725	41,200	62,375
	41	134	8,400	805		5,600	170	60	0	0	0	NA	NA	0	NA	NA
		135	10,870	5,130	0	553	0	785	1,400	0	0	NA	NA	0	NA	NA
		137	0	NA	NA	0	NA	0	NA	NA	NA	NA	NA	NA	NA	NA
		143	433	2,408	0	0	0	NA	NA	NA	NA	NA	NA	NA	NA	NA
		145	17,984	3,348	8,205	14,310	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		148	40,943	11,943	6,471	6,811	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
222	10	204	0	0	0	0	NA	NA	NA	NA	NA	NA				
		208	0	0	0	0	73	0	0	0	0	0	0	0	0	0
		209	0	0	0	0	0	0	0	0	3,900	0	0	0	0	0
		210	0	0	0	0	0	0	0	0	78,000	0	400	8,928	0	0
		213	0	0	0	0	0	0	2,070	195	185	2,192	7,350	52,040	0	0
		214	74,660	67,664	90,513	135,524	77,342	32,807	84,738	59,165	343,100	55,651	36,118	25,350	38,756	56,814
		216	17,349	32,518	39,450	33,781	15,970	16,516	36,683	36,600	758,675	42,165	45,942	43,650	18,320	67,723
		217	5,750	13,500	16,750	23,191	2,850	4,266	17,170	21,366	92,950	3,132	12,730	7,300	2,550	14,800
		218	0	0	0	0	115	0	0	0	300	0	938	0	0	0
		221	0	1,250	1,950	18,550	1,250	4,050	1,400	0	0	900	400	0	0	2,750
	20	224	0	0	0	0	0	0	0	0	1,950	0	7,000	0	0	8,300
		227	0	0	0	2,838	0	0	0	0	2,546	0	8,050	0	10,874	16,500
		229	1,400	9,300	13,175	34,100	1,055	0	23,830	1,900	73,416	2,796	10,450	35,750	5,750	14,630
		232	40	0	0	1,050	0	0	70	0	0	5,488	3,875	55	1,150	2,775
		233	0	0	0	14,175	0	0	0	0	0	0	3,150	1,170	5,300	4,750
		234	113,638	154,990	217,401	397,166	154,965	161,386	347,871	178,706	360,982	223,550	250,806	331,950	226,860	204,922
		237	138	1,900	1,030	8,631	3,766	472	3,348	347	1,003	28	28,412	5,375	40,750	20,638
		258	33,556	40,132	14,345	119,890	24,149	80,950	11,132	28,178	18,951	36,496	76,320	45,612	12,700	51,719
		263	1,038	0	3,438	0	14,466	0	300	0	0	180	17,642	19,696	5,300	6,732
		264	36,623	17,998	1,961	82,154	15,132	63,595	25,914	19,210	14,625	36,437	41,643	51,920	20,300	171,830
		265	0	0	0	0	0	1,100	0	825	60	0	6,950	2,527	0	6,500
		12565	0	0	178	11,594	100	3,365	1,915	8,155	1,665	1,638	23,480	12,143	21,000	14,275
	30	274	NA	NA	130	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		275	1,175	4,275	1,520	9,062	2,208	1,716	5,116	2,492	12,895	10,164	24,900	4,100	11,000	9,638
		276	450	3,500	4,075	21,578	1,055	0	27	1,498	27,400	4,120	24,375	5,000	6,250	4,730
		277	0	0	0	0	103	0	0	0	0	0	1,775	0	2,500	0
		278	0	0	0	0	450	0	0	0	0	720	11,000	240	2,200	2,550
		279	13,050	3,900	8,596	24,600	2,500	9,250	12,649	14,296	8,133	67,466	42,100	0	0	13,325
		282	2,475	1,275	4,425	24,331	7,000	7,660	2,050	9,332	11,800	10,250	24,550	10,100	15,500	17,633
		283	0	1,900	125	8,650	2,066	0	1,800	540	18,433	4,850	17,400	17,530	21,300	19,408
		289	0	0	0	0	400	445	125	0	7,950	2,428	33,860	554	22,500	5,205
223	10	414	1,600	1,200	1,065	0	1,473	766	404	1,788	4,650	180	4,900	870	10,000	5,500
		417	0	0	0	0	95	0	0	0	0	0	293	0	5,000	345
		421	24,498	40,808	17,020	12,996	2,438	41,127	11,342	41,531	21,752	9,382	36,078	17,354	25,000	35,641
		424	2,607	720	65	6,633	0	4,380	205	1,273	4,050	1,994	7,970	4,336	11,300	18,566
		425	3,070	10,716	3,800	17,700	1,027	4,500	1,630	14,297	15,150	8,038	6,096	6,591	19,400	59,286
		428	0	0	0	0	0	0	0	0	0	0	573	400	1,875	0
		430	9,075	19,989	8,486	44,642	2,005	10,188	1,160	13,117	12,850	1,957	29,858	3,504	28,000	23,300
		432	25,901	55,284	18,067	124,042	3,667	27,080	1,180	39,080	37,050	27,858	101,390	29,660	33,000	21,828
	20	303	0	0	0	900	0	0	967	0	3,000	0	7,500	1,500	3,000	5,525
		307	0	0	0	0	0	0	0	0	0	0	1,150	800	0	730
	30	310	0	0	0	0	0	0	0	0	0	0	1,250	0	0	0
		314	0	0	0	0	0	650	0	0	0	0	825	0	0	0
		322	16,500	82,665	145,166	112,395	19,050	82,270	34,583	226,598	113,603	71,200	115,354	82,286	49,300	61,910
224	10	435	0	0	0	0	0	0	0	800	0	0	850	0	0	210
		450	33,100	21,876	9,545	32,428	7,964	8,315	1,993	17,346	400	2,002	3,752	1,343	11,000	7,053
		451	5,075	3,020	970	7,871	1,329	1,799	28	1,600	405	5,200	6,000	961	1,875	12,150
		454	87,743	36,267	39,375	147,820	24,232	19,038	12,246	33,146	29,250	37,479	48,465	51,518	23,000	36,169
		455	15,235	10,906	12,540	35,592	39,533	2,466	2,414	18,996	2,714	4,515	9,158	4,650	7,400	21,150
		458	21,683	30,332	10,533	71,126	15,082	17,260	3,541	20,887	25,500	18,983	33,680	58,909	24,250	75,000
		461	520	2,625	0	1,533	0	1,100	0	843	290	5,400	7,950	1,228	0	4,425
		469	1,275	1,250	0	0	0	766	0	8,383	4,450	0	7,383	750	11,323	3,625
	30	471	0	0	0	0	0	0	0	0	0	0	18,500	0	18,750	0
		476	0	0	0	4,500	12,300	0	0	0	9,197	0	20,573	700	3,125	10,750
		479	0	1,450	0	3,400	950	0	82	800	550	2,680	2,150	1,825	10,000	200
	40	480	29,780	12,573	3,732	19,134	2,773	4,713	3,042	8,583	19,116	19,216	11,600	11,633	18,750	28,050
		484	12,465	8,150	525	7,413	1,550	2,640	100	2,400	0	18,466	21,764	5,800	6,300	6,974
		485	37,595	33,845	4,483	68,970	15,592	6,900	35,230	18,831	2,276	158,028	14,408	20,799	52,700	34,827
		493	1,500	5,000	0	450	45	1,650	0	70	0	881	0	0	0	218
		495	5,250	2,500	1,083	6,400	4,566	13,640	3,054	1,083	2,200	2,682	1,350	650	6,900	4,783
		498	0	800	0	1,300	225	0	0	800	0	0	475	0	0	760
225	30	506	0	0	0	0	0	0	0	175	0	0	135	0	0	200
		507	0	0	0	0	0	0	0	0	7,596	783	0	0	4,800	0
		508	0	0	0	0	0	0	0	12	0	125	0	0	0	2,100
		510	0	500	0	0	0	0	0	0	1,725	0	1,350	0	0	511
		511	0	0	0	0	0	0	0	0	0	0	0	0	1,200	2,366
226	20	601	0	0	0	0	0	0	0	22	0	152	1,100	0	0	990
		602	0	0	0	0	0	0	0	0	0	0	11,000	0	0	366
		603	0	5,750	1,316	0	650	175	0	9,523	1,173	0	6,400	150	0	2,965
		604	0	1,600	1,974	0	0	375	0	950	415	19,490	2,000	1,500	1,380	612
		608	0	0	8,000	0	0	0	0	15,722	14,441	0	15,054	650	0	5,402
		610	0	0	0	0	0	0	0	56	0	102	0	0	4,900	0
		611	0	0	0	0	0	0	0	0	130	0	900	0	0	115
		612	0	0	0	0	0	0	0	0	650	1,916	0	0	0	137
		617	6,000	12,148	8,000	15,003	10,262	10,000	4,300	22,712	22,182	6,780	15,725	1,872	3,300	14,340
		621	0	0	0	0	0	0	0	0	35	333	5,300	0	0	1,329
		623	0	775	0	0	0	0	75	0	313	102	2,200	0	4,600	920
		630	550	0	0	12,594	0	3,900	20,230	91,930	22,265	1,016	22,603	3,375	0	5,997
		632	0	0	0	0	0	0	0	1,995	1,658	425	720	0	0	2,365
		633	800	0	0	0	0	0	1,733	930	680	850	12,350	375	0	3,928
		634	500	0	0	0	0	0	0	0	0	0	450	0	0	115
		636	0	0	0	0	0	0	0	475	0	638	450	0	0	1,218
	30	682	0	0	0	0	0	0	0	150	325	8,500	7,300	1,813	0	72
	40	635	0	0	0	0	0	0	0	1,900	2,058	0	5,500	0	0	2,100
		656	0	0	0	0	0	0	117	20,540	9,757	1,700	5,500	210	0	7,621
		663	0	0	0	0	0	0	0	1,306	0	0	1,100	0	0	1,015
		666	0	0	0	0	0	1,969	150	972	856	0	4,400	150	4,200	12,957
		670	0	0	0	0	0	0	0	0	120	0	4,400	0	0	0
		672	0	0	0	0	0	0	0	0	500	0	7,700	0	0	501
		673	0	0	0	0	0	0	0	0	0	0	540	0	0	812
		676	0	0	0	0	0	0	0	0	110	0	0	0	0	530
		677	0	0	0	0	0	0	0	475	535	0	0	0	0	563
	30	653	0	0	0	3,010	0	0	250	11,900	11,274	2,550	10,687	1,500	0	9,212
227	10	702	0	0	0	0	0	0	0	0	5,860	0	8,005	375	0	2,423
		705	0	0	0	0	0	1,150	0	4,266	3,975	0	4,220	600	0	3,081
		707	0	0	0	4,200	10,300	3,275	1,300	33,842	12,910	289	10,265	6,150	0	17,216
		710	0	0	0	0	5,250	2,300	0	19,800	8,700	0	16,598	750	0	5,991
		711	0	0	0	0	0	23,000	7,300	30,200	4,050	254	24,864	1,713	0	15,303
		717	0	0	0	0	0	120	0	2,850	0	0	9,100	0	0	3,358
		718	0	0	0	0	0	0	730	3,800	1,100	0	6,100	0	0	877
		719	0	0	0	0	0	0	0	1,900	2,175	0	900	150	0	578
		722	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		724	0	0	0	0	0	0	0	950	0	0	1,800	0	0	115
		725	0	0	0	0	0	0	7,500	475	0	0	0	0	0	230

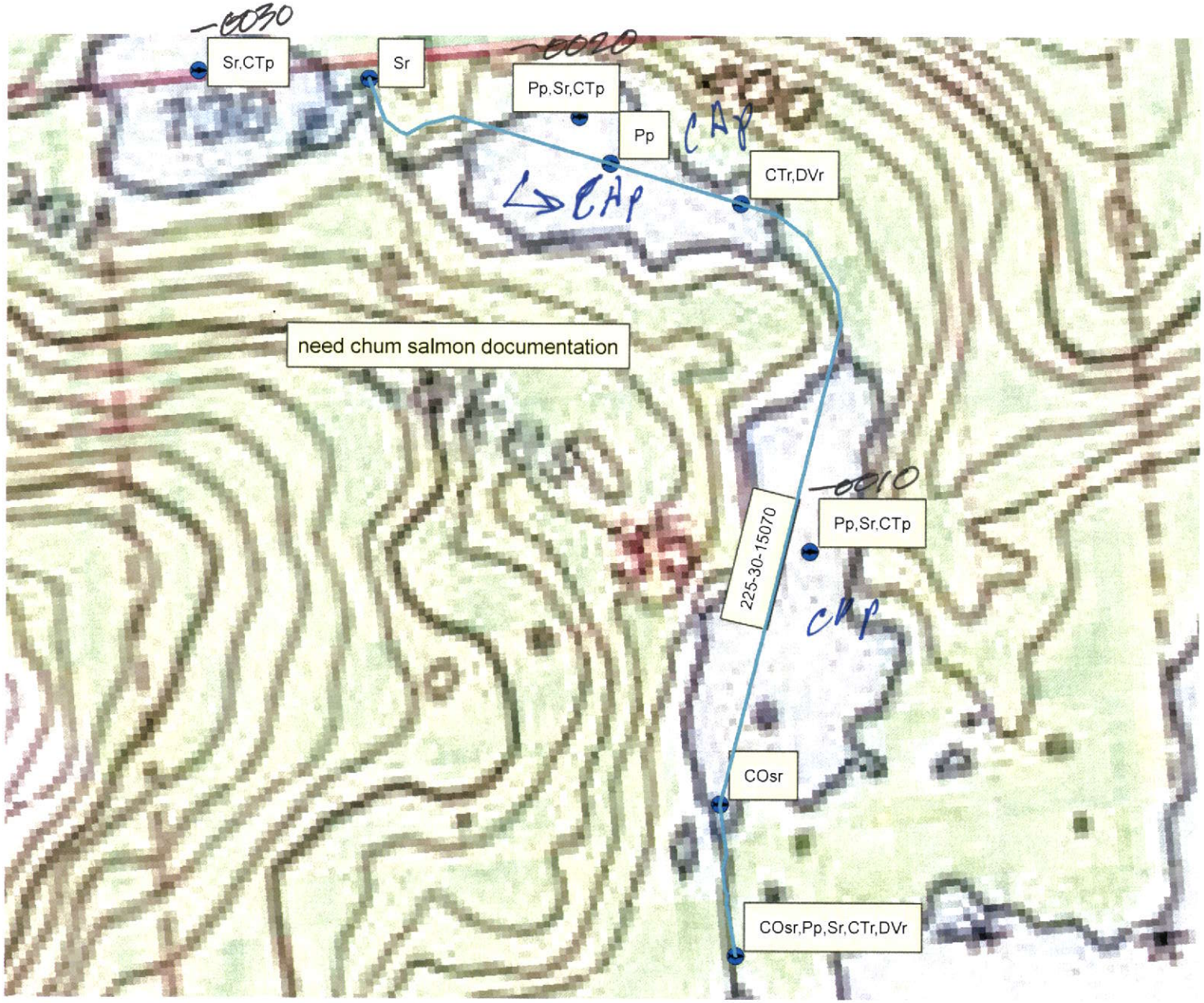
PINK SALMON

Area under the curve totals by District, Subdistrict, and Stream, 1979-2006. These totals are NOT adjusted for stream life or observer efficiency

Index Stream?	1

1= index Stream and 0 = non index stream

Sum of P_AUC			Year																											
District	SubDist	Stream	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
222	20	263	NA	0	4,100	14,080	910	36,150	1,800	3,198	2,415	61,675	1,793	41,169	19,760	29,505	28,838	12,253	14,550	42,325	10,500	5,255	35,860	2,985	5,967	1,174	80,850	137,070	253,700	77,525
		264	346,250	236,900	415,800	472,950	128,800	943,500	228,835	402,575	70,100	77,350	37,550	146,740	119,861	77,035	66,982	444,275	41,230	476,250	103,325	350,650	161,850	403,700	291,850	138,250	401,000	188,525	369,100	324,700
		265	1,213	32,730	333	46,690	5,013	280,575	12,550	15,715	1,901	57,630	1,740	68,485	10,443	29,202	5,825	140,270	6,403	60,246	2,316	53,154	4,862	47,108	9,393	21,400	38,100	23,780	166,700	84,255
		12565	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	24,630	2,700	3,940	16,675	1,392	10,410	18,400	21,650	22,200	34,450	41,050	31,125	162,300	87,500	497,000	96,250
	30	234	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		273	NA	0	0	47,050	0	128,990	27,200	74,330	675	99,640	4,650	98,000	17,113	42,965	6,906	36,110	34,690	55,410	4,940	45,160	10,550	40,631	33,450	36,040	94,470	38,917	202,140	30,530
		276	0	28,290	0	73,128	210	191,200	52,550	81,735	15,490	166,635	28,490	278,268	82,437	104,775	12,850	67,920	16,715	90,555	21,075	97,450	6,000	114,145	106,145	37,295	190,850	60,138	165,750	28,465
		277	0	2,245	0	2,405	0	22,560	3,480	2,830	1,880	9,845	1,693	18,509	2,775	7,163	4,050	5,857	3,098	1,995	459	960	1,180	1,338	2,075	4,470	12,450	1,720	74,725	1,680
		278	0	8,225	0	35,200	176	40,325	10,575	19,275	8,995	5,890	3,030	19,110	7,440	11,670	2,700	17,220	1,826	45,925	585	25,450	6,300	15,725	9,609	14,750	22,590	4,950	138,100	31,925
		279	0	76,100	0	43,100	20,500	170,500	41,200	94,550	60,020	130,020	28,970	192,755	127,809	94,955	63,212	248,010	40,810	96,420	3,210	33,860	23,620	42,630	73,634	40,940	116,830	53,575	503,225	128,390
		282	0	53,900	0	61,600	240	421,600	44,150	70,275	11,400	70,700	375	79,650	11,920	15,630	3,345	59,425	14,110	164,650	11,600	181,500	30,600	45,125	47,155	81,450	72,500	111,025	226,900	100,778
		283	0	64,275	0	62,700	360	348,075	45,150	46,088	15,240	72,250	0	29,933	13,600	8,278	5,590	33,680	21,383	72,350	13,440	74,000	17,800	32,250	53,705	12,100	38,750	121,825	390,900	123,700
		289	NA	NA	0	30,125	0	63,020	0	4,135	35,020	7,135	176,400	30,250	88,846	213	52,925	27,610	99,768	25,035	58,150	9,575	123,470	4,810	239,750	23,665	189,470	55,563	1,156,800	11,733
223	10	414	885	41,095	3,773	38,840	8,355	148,575	1,400	13,390	0	14,800	740	26,517	6,200	3,950	27,009	13,073	8,030	23,900	420	7,035	1,770	4,763	8,150	1,492	7,760	8,900	77,710	27,255
		417	0	0	4,400	6,988	92,150	141,225	56,000	10,385	9,790	2,888	5,125	215	9,340	0	999	1,503	2,370	3,484	160	688	80	0	105	0	3,216	6,075	123,375	3,056
		421	15,350	148,525	70,110	112,375	118,880	525,031	101,900	276,845	48,200	94,225	1,475	33,650	45,125	43,015	127,010	195,100	13,195	158,175	34,925	57,400	46,450	182,450	116,290	46,175	334,400	187,725	473,750	474,600
		424	1,310	27,475	9,438	13,475	6,600	236,150	2,350	3,925	1,500	8,325	400	15,953	41,008	6,215	11,190	16,088	810	16,175	925	22,760	1,114	11,738	7,810	20,825	39,525	22,935	367,300	62,325
		425	480	172,900	2,005	74,000	26,150	366,500	22,400	58,035	7,335	36,813	5,600	59,538	15,160	35,720	48,040	92,550	4,303	67,325	1,735	22,925	5,220	60,820	23,010	33,175	52,925	39,475	115,070	76,525
		428	3,245	9,350	295	6,283	2,895	11,148	3,100	1,895	3,285	3,268	590	4,601	4,661	455	3,875	6,587	1,210	2,055	1,050	3,538	415	869	3,475	594	3,295	5,920	35,625	2,268
		430	39,600	80,680	59,650	76,950	137,650	339,500	143,500	203,420	134,690	100,810	65,000	197,605	107,045	75,434	66,380	213,273	24,430	122,730	36,640	66,765	46,700	151,850	55,330	28,610	134,200	31,155	196,990	66,380
		432	132,500	153,875	334,500	376,500	267,000	564,900	361,800	256,563	356,650	113,900	169,850	267,975	235,850	126,325	159,575	288,950	42,385	270,038	134,750	177,600	219,000	186,750	503,250	84,881	733,750	174,454	608,145	442,500
	20	303	728	36,725	485	36,125	2,265	560,125	32,850	74,885	20,720	4,495	10,745	27,540	17,039	3,290	7,163	16,838	3,525	37,165	3,035	16,125	2,413	10,540	46,597	16,590	95,270	40,068	233,725	69,110
		307	4,388	9,725	1,463	3,650	3,845	77,975	20,350	8,300	7,275	4,675	10,575	8,175	8,368	6,020	3,725	4,975	882	2,395	6,900	1,920	3,075	1,250	4,275	480	18,250	6,345	60,850	7,925
	30	310	0	15,175	0	17,538	125	67,000	0	4,938	0	3,425	0	13,363	19,680	7,710	1,150	13,253	0	3,273	1,400	5,375	160	180	0	0	9,800	6,583	67,900	6,450
		314	0	0	0	3,425	700	18,700	0	0	350	0	0	0	5,750	350	0	160	210	880	0	1,300	0	3,295	0	0	4,425	6,900	42,000	2,000
		322	722,750	960,450	920,000	3,291,250	2,499,500	1,753,875	2,183,000	880,000	0	311,500	339,750	40,900	624,400	58,356	191,575	223,500	697,950	588,200	557,925	496,650	2,039,000	2,260,625	1,707,500	308,125	4,451,500	501,800	6,635,000	1,373,350
224	10	435	800	8,500	17,900	22,850	73,400	67,450	60,750	20,000	26,150	12,025	1,550	36,113	3,830	3,200	1,125	17,215	2,090	14,775	713	7,200	2,180	800	8,850	2,150	11,200	6,775	38,600	9,100
		450	8,000	21,155	3,540	67,400	15,770	160,693	29,998	15,240	3,500	20,525	9,420	47,238	43,818	18,733	35,836	71,260	7,988	19,765	870	22,755	3,759	33,125	20,400	10,988	27,313	11,420	128,450	35,383
		451	400	17,060	3,765	35,250	4,160	158,750	12,184	25,183	12,795	44,084	7,815	35,493	64,209	2,825	37,193	47,165	8,400	13,800	1,855	13,080	9,750	20,820	23,300	5,730	46,430	14,253	187,615	13,441
		454	18,470	138,900	8,425	138,500	67,150	447,375	94,850	73,213	34,580	27,925	45,550	174,300	100,176	95,625	59,245	249,298	31,585	91,025	15,075	62,150	14,150	80,825	66,215	87,450	170,150	139,225	162,800	123,700
		455	7,060	76,885	29,530	122,525	72,894	368,200	159,350	93,728	69,718	26,520	58,050	162,353	88,707	45,118	23,477	156,937	21,510	97,463	15,190	20,278	9,970	71,860	25,250	24,410	59,165	25,630	471,975	76,320
		458	0	27,738	1,600	218,000	53,650	1,226,500	32,400	53,750	21,850	21,038	16,505	72,600	49,250	72,470	66,720	334,275	65,350	246,675	11,500	160,963	53,775	111,900	133,400	55,375	157,350	162,700	616,850	345,875
		461	NA	0	0	25,680	46,450	91,970	10,528	13,115	10,800	8,788	19,130	27,573	60,063	14,538	21,134	45,163	12,763	25,618	7,885	36,125	18,900	18,825	32,266	9,320	51,777	16,853	116,365	40,385
		469	0	4,625	25,190	26,273	49,475	106,375	19,690	21,760	9,960	29,030	24,260	56,640	71,252	38,351	50,754	64,003	15,617	34,805	10,103	13,400	28,150	60,900	56,700	8,505	76,080	22,443	234,300	46,853
	30	471	0	2,810	1,525	960	4,365	21,020	3,240	2,180	3,860	2,030	2,380	6,980	3,164	3,130	1,684	5,250	0	3,858	0	960	940	480	2,350	240	99,628	19,545	48,010	480
		476	1,612,000	488,300	149,300	464,750	1,191,000	786,000	1,113,900	154,000	487,150	302,900	492,500	191,900	192,170	97,265	62,285	324,100	93,050	113,425	513,850	321,100	132,000	38,025	933,400	160,438	570,750	52,450	1,729,450	161,100
		479	38,878	8,475	135,200	67,250	114,700	131,725	55,045	15,900	28,723	38,320	22,620	88,690	53,802	12,823	23,420	69,950	13,208	13,025	7,810	10,900	10,425	13,500	32,650	9,950	16,765	24,040	116,095	27,115
	40	480	135,325	60,900	139,904	107,500	166,550	382,750	203,975	98,215	176,470	251,800	175,750	203,150	86,305	95,235	128,026	338,020	101,520	94,325	23,910	63,030	89,550	90,150	146,500	47,050	100,213	58,900	492,100	170,500
		484	3,408	11,180	4,080	49,250	10,150	187,000	45,035	50,720	60,170	36,665	22,750	70,110	23,678	17,359	27,300	211,600	27,885	63,860	10,450	26,600	16,690	38,160	112,750	17,675	45,710	19,325	352,500	80,970
		485	45,440	61,670	99,200	101,825	100,750	936,201	59,565	267,945	60,145	206,860	120,600	202,293	168,172	124,933	171,800	329,163	230,810	250,050	80,150	90,860	168,500	151,880	81,750	71,070	87,963	54,225	651,515	145,063
		493	5,400	6,908	3,430	11,500	6,175	42,835	11,493	8,795	7,275	13,625	6,175	14,843	4,800	1,885	6,600	19,250	6,508	4,535	1,690	5,235	3,895	3,578	2,450	1,642	1,063	4,565	85,700	6,128
		495	31,770	12,720	110,200	39,500	138,800	162,900	110,345	17,595	5,275	49,475	11,980	75,845	21,638	20,797	16,257	27,394	25,099	44,535	13,465	3,230	2,190	17,870	5,800	7,033	35,550	3,120	86,050	41,388
		498	29,940	7,143	12,390	10,625	32,300	153,875	57,800	15,775	25,960	21,990	63,000	84,150	28,690	17,560	25,255	61,525	16,543	23,600	10,350	13,320	12,910	13,073	29,550	7,930	23,100	9,400	104,220	22,110
225	30	506	NA	NA	NA	NA	NA	NA	NA	2,460	0	NA	55,350	33,240	71,820	2,228	56,448	30,465	18,305	8,120	1,330	3,900	6,390	1,360	11,600	480	8,815	1,205	154,911	13,530
		507	NA	NA	NA	NA	NA	NA	NA	0	0	NA	107,550	8,270	5,550	240	575	6,790	9,151	780	1,670	2,870	4,850	0	7,400	1,635	3,110	3,725	131,370	12,313
		508	NA	NA	NA	NA	NA	NA	NA	14,610	0	NA	50,020	172,050	92,875	19,500	24,150	26,270	11,605	960	1,330	6,730	4,310	10,400	3,500	4,045	6,534	3,270	81,240	24,840
		510	NA	NA	NA	NA	NA	NA	NA	15,165	0	NA	58,209	53,430	62,004	12,995	24,980	38,895	12,705	8,830	2,024	6,480	5,070	9,815	3,000	5,240	7,340	1,305	76,925	9,320
		511	NA	NA	NA	NA	NA	NA	NA	4,883	0	NA	0	2,916	0	1,350	55,500	24,900	16,255	3,850	0	12,750	23,400	7,350	12,000	0	27,059	7,350	60,750	21,750
226	20	601	7,600	20,825	9,115	6,160	21,125	34,510	31,448	15,173	15,755	67,838	41,723	73,515	30,060	46,190	18,684	20,965	27,750	19,250	4,595	66,625	27,325	20,725	52,694	895	12,475	13,805	37,000	7,033
		602	15,350	20,180	7,700	4,453	29,000	51,320	19,325	6,638	32,230	78,340	20,518	84,875	56,370	37,335	21,518	12,530	5,094	8,805	12,005	82,700	10,250	14,380	41,575	6,125	26,405	22,350	34,250	3,588
		603	94,650	155,800	63,660	33,700	93,000	298,700	113,500	96,025	150,450	328,100	104,300	220,500	101,170	61,480	101,455	89,466	53,900	36,575	26,300	263,220	23,900	109,800	80,675	12,025	52,253	49,275	56,900	118,130
		604	58,430	0	42,580	44,140	61,800	122,655	32,200	25,300	43,500	59,110	106,400	83,350	59,025	25,119	53,400	56,740	61,545	16,070	14,890	98,000	48,450	24,510	57,050	18,370	33,718	26,325	42,800	18,899
		608	1,933,900	209,375	617,500	339,750	252,000	874,500	378,100	63,525	668,300	147,625	507,000	250,948	206,355	72,550	195,668	382,925	431,790	101,800	331,120	768,250	426,540	282,625	173,010	10,850	353,160	315,113	1,568,400	67,275
		610	93,975	4,560	14,878	30,850	6,770	205,205	98,125	18,180	109,370	6,185	29,988	14,719	36,060	5,328	7,800	40,140	1,350	21,029	20,200	38,200	16,300	30,270	41,750	8,320	6,331	32,300	139,900	4,353
		611	2,568	16,355	4,738	1,890	2,898	31,640	25,243	1,510	5,700	5,023	4,550	29,161	4,130	2,700	2,345	6,335	1,400	265	2,197	34,640	2,495	5,645	5,020	1,875	5,084	7,765	10,500	5,298
		612	11,675	20,963	5,205	211,400	13,075	26,670	8,596	3,498	6,950	7,045	11,410	28,074	6,103	3,830	5,075	5,910	2,255	2,005	3,021	17,050	2,820	4,060	11,270	4,185	4,283	41,395	14,720	5,948
		613	278,960	92,313	134,820	90,975	121,450	480,750	231,060	262,663	296,948	195,213	456,250	143,985	270,070	163,538	191,112	400,175	115,860	78,125	126,920	416,500	117,910	118,475	296,810	120,050	182,786	165,100	337,924	58,331
		621	72,165	18,975	58,475	53,825	64,950	186,725	54,285	41,603	70,740	51,535	102,459	152,650	94,318	61,675	39,600	86,935	39,960	13,523	44,480	171,200	33,650	48,025	47,418	4,430	39,720	25,325	41,720	27,353
		623	6,515	0	23,220	11,690	63,500	117,450	16,440	10,265	18,620	38,583	41,500	74,066	57,055	32,746	13,653	52,985	15,765	9,635	44,700	66,650	25,540	21,080	75,210	1,310	35,343	45,750	76,650	16,815
		630	271,300	62,300	130,800	176,800	101,800	1,008,625	146,850	101,170	127,695	103,900	313,130	130,518	370,520	84,925	197,150	432,925	156,750	151,500	164,700	605,000	500,660	439,750	359,600	114,325	363,070	218,900	1,118,600	110,113
		632	26,180	1,190	15,155	34,035	17,225	162,820	17,975	29,526	38,873	21,975	35,900	28,905	58,680	16,650	33,447	48,264	19,430	30,650	13,560	88,150	16,650	27,000	97,155	17,353	21,186	60,150	193,877	67,134
		633	106,880	8,225	35,838	31,425	48,220	191,660	63,220	18,205	51,845	47,425	84,912	86,675	96,250	68,876	61,250	71,138	14,205	63,368	16,750	52,950	28,455	42,475	182,450	29,050	36,108	91,790	184,900	59,376
		634	15,630	2,570	10,380	1,803	5,833	5,900	4,959	0	7,570	6,243	15,080	19,775	6,185	690	12,810	7,695	26,100	14,025	13,033	64,000	8,975	18,210	24,350	575	11,160	23,125	38,100	2,759
		636	26,603	2,025	21,620	1,420	19,700	22,475	16,945	7,125	14,734	32,650	34,479	37,475	63,310	10,800	18,644	27,500	5,660	6,750	12,590	742,200	9,425	18,275	21,900	3,950	14,698	20,950	84,000	13,775
	30	682	NA	NA	NA	NA	0	75,750	0	86,500	50,980	145,800	120,250	255,350	93,825	93,700	165,450	185,150	82,938	89,100	62,735	257,110	153,550	106,250	286,150	62,000	76,585	141,125	60,585	43,375
	40	655	55,700	90,000	33,570	45,250	64,900	155,390	37,900	69,386	99,920	189,650	138,600	186,350	74,800	84,630	29,800	77,200	26,650	56,550	21,200	216,850	12,650	50,350	120,500	4,025	67,500	97,225	59,720	83,040
		656	70,575	84,880	39,325	52,200	41,250	88,410	13,085	15,423	42,460	185,075	92,105	83,655	60,000	48,685	50,190	84,810	28,275	48,510	43,250	66,450	14,200	25,850	84,153	12,813	55,791	40,025	94,500	24,185
		665	22,780	11,925	4,555	1,065	3,420	9,130	755	0	3,140	14,675	17,176	3,380	20,080	4,520	8,183	4,382	10,855	4,045	4,250	10,390	910	18,400	34,650	2,020	13,080	13,750	16,377	8,980
		666	202,340	64,650	44,600	17,770	52,300	99,325	22,500	4,840	17,775	42,330	37,363	36,055	65,185	17,786	9,180	17,678	30,750	13,655	15,830	61,745	8,590	12,575	97,910	3,980	40,775	38,505	40,140	12,381
		670	0	4,970	113,790	17,350	37,275	15,900	43,700	613	18,190	9,515	11,902	12,065	82,435	0	2,060	1,121	1,320	115	2,070	5,625	1,820	43	13,050	0	26,495	7,200	34,900	2,360
		672	0	0	14,530	2,405	59,700	17,395	10,030	590	21,040	3,793	7,500	21,918	9,465	1,139	21,386	4,316	14,458	3,979	35,830	42,375	11,400	12,460	137,150	943	40,653	47,250	42,400	19,530
		673	0	9,300	39,105	13,350	32,850	36,200	62,225	4,100	29,735	31,950	62,288	80,600	106,035	26,435	61,160	14,575	101,350	13,725	76,375	94,890	14,450	22,000	177,650	1,350	47,385	67,475	41,800	15,450



add chum salmon present to stream & both lakes