

Subject: **Hidden Falls Chum**

Source File: Hidden Falls Chum Data.xls

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Data current through 2009
releases & returns

By: C Blair

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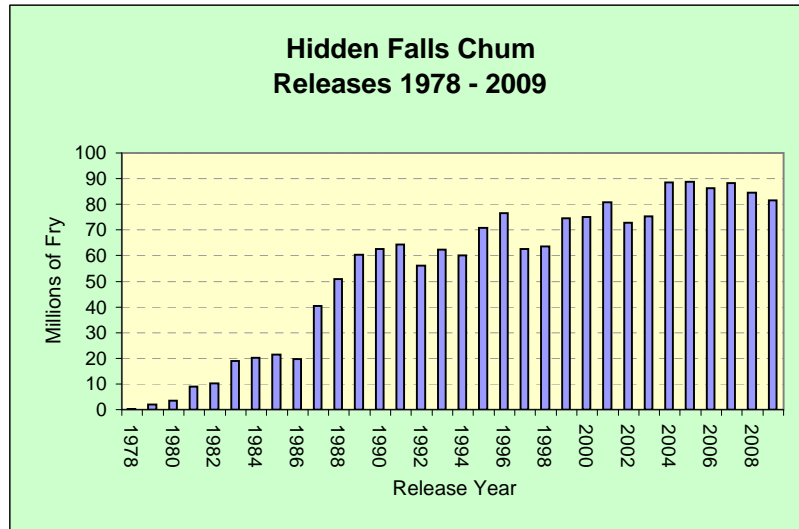
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Hidden Falls Chum Releases



**Table 1a. Hidden Falls Chum
Numbers of Fry by Released by Brood Year & Release Year**

Brood Year	Release (No. of Fish)	Release (Millions)	Release Year
1977	212,551	0.21	1978
1978	1,889,184	1.89	1979
1979	3,599,384	3.60	1980
1980	9,013,938	9.01	1981
1981	10,291,351	10.29	1982
1982	18,909,761	18.91	1983
1983	20,100,000	20.10	1984
1984	21,530,000	21.53	1985
1985	19,680,000	19.68	1986
1986	40,390,000	40.39	1987
1987	50,755,717	50.76	1988
1988	60,300,600	60.30	1989
1989	62,506,791	62.51	1990
1990	64,275,400	64.28	1991
1991	56,129,200	56.13	1992
1992	62,442,900	62.44	1993
1993	60,222,973	60.22	1994
1994	70,889,750	70.89	1995
1995	76,671,678	76.67	1996
1996	62,565,996	62.57	1997
1997	63,691,981	63.69	1998
1998	74,650,314	74.65	1999
1999	74,949,068	74.95	2000
2000	80,844,732	80.84	2001
2001	72,820,877	72.82	2002
2002	75,415,683	75.42	2003
2003	88,598,169	88.60	2004
2004	88,800,300	88.80	2005
2005	86,198,298	86.20	2006
2006	88,301,824	88.30	2007
2007	84,482,754	84.48	2008
2008	81,597,511	81.60	2009

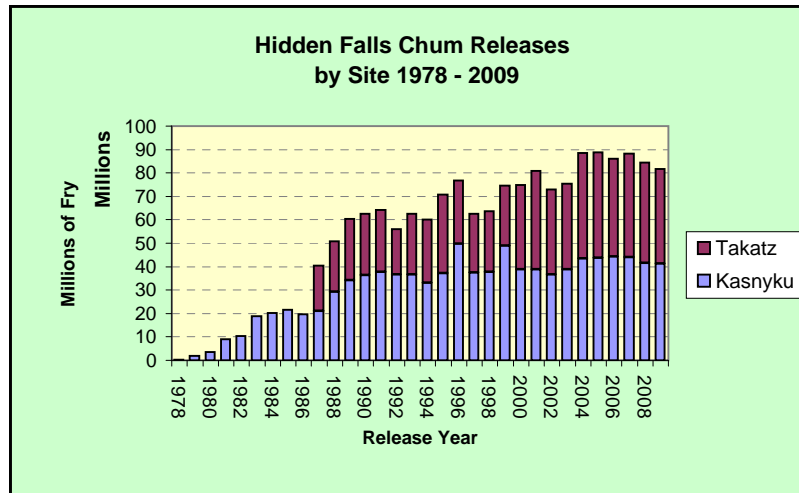


Table 1b. Hidden Falls Chum Numbers of Fry Released by Site

Brood Year	RELEASE SITE		Total Release	Release Year
	Kasnyku Bay	Takatz Bay		
1977	212,551		212,551	1978
1978	1,889,184		1,889,184	1979
1979	3,599,384		3,599,384	1980
1980	9,013,938		9,013,938	1981
1981	10,291,351		10,291,351	1982
1982	18,909,761		18,909,761	1983
1983	20,100,000		20,100,000	1984
1984	21,530,000		21,530,000	1985
1985	19,680,000		19,680,000	1986
1986	21,140,000	19,250,000	40,390,000	1987
1987	29,181,000	21,574,717	50,755,717	1988
1988	34,249,000	26,051,600	60,300,600	1989
1989	36,371,500	26,135,291	62,506,791	1990
1990	37,686,000	26,589,400	64,275,400	1991
1991	36,479,100	19,650,100	56,129,200	1992
1992	36,530,800	25,912,100	62,442,900	1993
1993	33,155,175	27,067,798	60,222,973	1994
1994	37,035,400	33,854,350	70,889,750	1995
1995	49,715,678	26,956,000	76,671,678	1996
1996	37,544,876	25,021,120	62,565,996	1997
1997	37,809,253	25,882,728	63,691,981	1998
1998	48,905,343	25,744,971	74,650,314	1999
1999	38,689,735	36,259,333	74,949,068	2000
2000	38,918,758	41,925,974	80,844,732	2001
2001	36,503,940	36,316,937	72,820,877	2002
2002	38,788,889	36,626,794	75,415,683	2003
2003	43,543,514	45,054,655	88,598,169	2004
2004	43,815,552	44,984,748	88,800,300	2005
2005	44,271,804	41,926,494	86,198,298	2006
2006	43,906,777	44,395,047	88,301,824	2007
2007	41,654,695	42,828,059	84,482,754	2008
2008	41,302,992	40,294,519	81,597,511	2009

**Table 1b. Hidden Falls Chum
Numbers and Percent of Fry Released by Site**

Brood Year	Kasnyku Bay Regular	Kasnyku Bay Late-Large	Kasnyku Bay Total	Kasnyku Bay Percent	Takatz Bay	Takatz Bay Percent
1977	212,551		212,551	100%		0%
1978	1,889,184		1,889,184	100%		0%
1979	3,599,384		3,599,384	100%		0%
1980	9,013,938		9,013,938	100%		0%
1981	10,291,351		10,291,351	100%		0%
1982	18,909,761		18,909,761	100%		0%
1983	20,100,000		20,100,000	100%		0%
1984	21,530,000		21,530,000	100%		0%
1985	19,680,000		19,680,000	100%		0%
1986	21,140,000		21,140,000	52%	19,250,000	48%
1987	29,181,000		29,181,000	57%	21,574,717	43%
1988	34,249,000		34,249,000	57%	26,051,600	43%
1989	36,371,500		36,371,500	58%	26,135,291	42%
1990	37,686,000		37,686,000	59%	26,589,400	41%
1991	36,479,100		36,479,100	65%	19,650,100	35%
1992	36,530,800		36,530,800	59%	25,912,100	41%
1993	33,155,175		33,155,175	55%	27,067,798	45%
1994	37,035,400		37,035,400	52%	33,854,350	48%
1995	49,715,678		49,715,678	65%	26,956,000	35%
1996	37,544,876		37,544,876	60%	25,021,120	40%
1997	37,809,253		37,809,253	59%	25,882,728	41%
1998	48,905,343		48,905,343	66%	25,744,971	34%
1999	38,689,735		38,689,735	52%	36,259,333	48%
2000	38,918,758		38,918,758	48%	41,925,974	52%
2001	36,503,940		36,503,940	50%	36,316,937	50%
2002	38,788,889		38,788,889	51%	36,626,794	49%
2003	29,881,079	13,662,435	43,543,514	49%	45,054,655	51%
2004	33,897,948	9,917,604	43,815,552	49%	44,984,748	51%
2005	34,971,120	9,300,684	44,271,804	51%	41,926,494	49%
2006	34,654,534	9,252,243	43,906,777	50%	44,395,047	50%
2007	31,966,262	9,688,433	41,654,695	49%	42,828,059	51%
2008	41,302,992	0	41,302,992	51%	40,294,519	49%

Hidden Falls Chum Return History

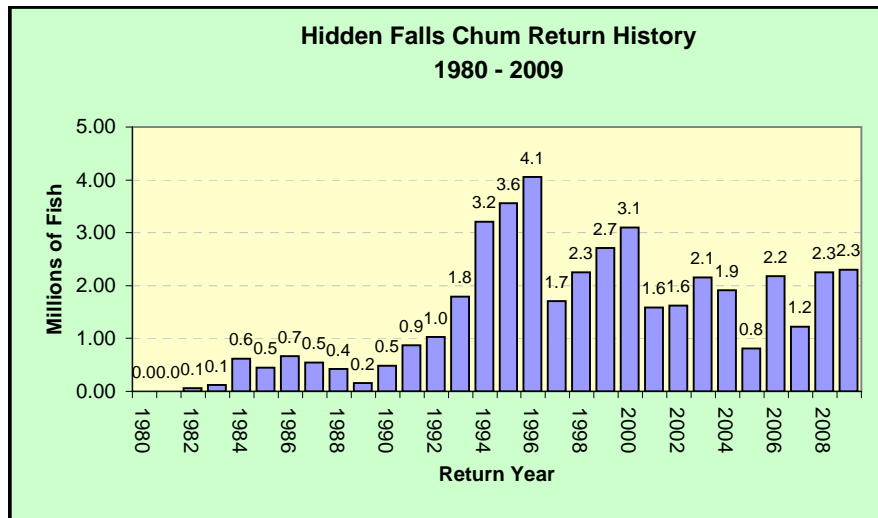


Table 2a. Hidden Falls Chum : Numbers of fish by return year

Return Year	Return (No. of Fish)	Return (Millions)
1980	5	0.00
1981	3,431	0.00
1982	58,030	0.06
1983	118,587	0.12
1984	616,193	0.62
1985	450,587	0.45
1986	664,819	0.66
1987	543,639	0.54
1988	421,971	0.42
1989	154,963	0.15
1990	479,719	0.48
1991	869,903	0.87
1992	1,026,984	1.03
1993	1,791,205	1.79
1994	3,207,873	3.21
1995	3,557,753	3.56
1996	4,055,342	4.06
1997	1,709,864	1.71
1998	2,252,468	2.25
1999	2,714,699	2.71
2000	3,103,707	3.10
2001	1,581,547	1.58
2002	1,620,490	1.62
2003	2,148,941	2.15
2004	1,913,216	1.91
2005	806,561	0.81
2006	2,183,983	2.18
2007	1,227,094	1.23
2008	2,251,557	2.25
2009	2,304,969	2.30

Table 2b. Hidden Falls Chum : Age Composition & Survival by Brood Year.

Brood Year	Fry Releasec	Age				Brood Year Total	Brood Year Survival
		3	4	5	6		
1977	212,551	5	1,855	1,480	-	3,340	1.57%
1978	1,889,184	1,576	35,011	7,953	-	44,540	2.36%
1979	3,599,384	21,539	94,755	45,590	-	161,884	4.50%
1980	9,013,938	15,879	555,226	162,798	4,725	738,628	8.19%
1981	10,291,351	15,377	261,552	168,981	-	445,910	4.33%
1982	18,909,761	26,237	476,291	116,011	-	618,539	3.27%
1983	20,100,000	14,822	401,216	245,833	9,598	671,469	3.34%
1984	21,530,000	26,412	175,293	71,288	974	273,967	1.27%
1985	19,680,000	845	72,527	119,492	8,866	201,730	1.03%
1986	40,390,000	1,550	343,053	265,136	11,118	620,857	1.54%
1987	50,755,717	16,200	585,756	291,510	8,415	901,881	1.78%
1988	60,300,600	10,145	707,892	721,297	54,998	1,494,332	2.48%
1989	62,506,791	16,464	1,053,260	1,642,696	227,911	2,940,331	4.70%
1990	64,275,400	8,233	1,454,280	1,272,563	76,978	2,812,054	4.38%
1991	56,129,200	55,899	1,909,095	899,947	14,497	2,879,438	5.13%
1992	62,442,900	148,184	3,076,449	1,315,714	56,538	4,596,885	7.36%
1993	60,222,973	1,968	311,614	240,087	21,184	574,853	0.95%
1994	70,889,750	68,039	1,927,239	1,079,075	50,792	3,125,145	4.41%
1995	76,671,678	28,604	1,531,831	606,949	30,725	2,198,109	2.87%
1996	62,565,996	82,609	2,444,194	1,216,434	33,898	3,777,135	6.04%
1997	63,691,981	1,772	298,774	548,970	18,017	867,533	1.36%
1998	74,650,314	35,614	919,614	309,515	11,579	1,276,322	1.71%
1999	74,949,068	118,008	1,785,632	944,615	25,636	2,873,891	3.83%
2000	80,844,732	35,777	936,465	334,380	30,793	1,337,415	1.65%
2001	72,820,877	22,279	412,713	646,214	35,766	1,116,972	1.53%
2002	75,415,683	33,832	1,446,318	316,784	6,070	1,803,004	2.39%
2003	88,598,169	61,754	823,191	560,979	12,235	1,458,159	1.65%
2004	88,800,300	51,353	1,614,084	915,676		2,581,113	2.91%*
2005	86,198,298	70,424	1,345,589			1,416,013	1.64%*
2006	88,301,824	31,469				31,469	0.04%
2007	84,482,754						
Total	1,651,131,174					43,842,918	

* Incomplete Returns

NSRAA has operated Hidden Falls Hatchery since June 1988.

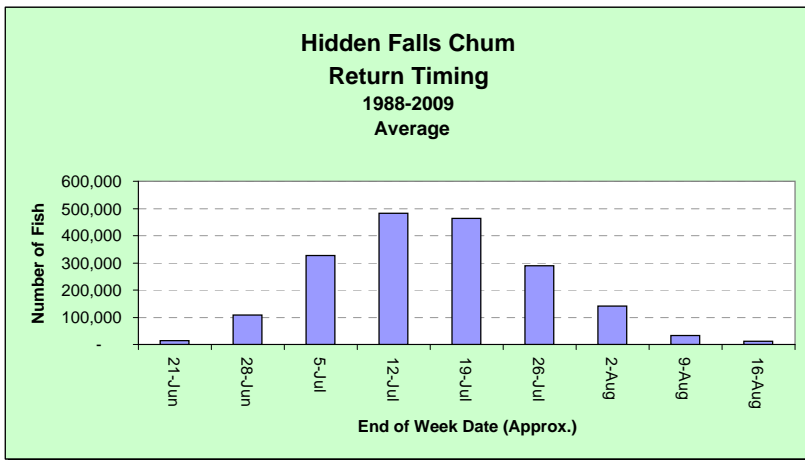
Hidden Falls Chum Return Timing

Table 3. Return Numbers by Stat Week (Terminal Catch only)

STAT WEEK	APPROX. END OF WEEK	1988	1989	1990	1991	1992	1993	1994	1995
24	14-Jun	-	-	-	-	-	-	-	-
25	21-Jun	-	-	-	-	-	-	-	31,287
26	28-Jun	-	12,451	11,173	38,041	10,493	28,884	63,500	465,367
27	5-Jul	76,787	40,293	53,313	188,113	61,585	72,137	431,691	652,426
28	12-Jul	152,693	28,513	85,183	261,899	188,001	376,220	883,717	950,713
29	19-Jul	122,246	15,624	243,738	243,481	356,206	262,426	707,391	831,863
30	26-Jul	61,516	52,582	70,642	83,314	315,274	405,702	600,370	257,429
31	2-Aug	917	2,950	2,648	30,804	87,068	445,000	311,795	282,897
32	9-Aug	-	278	4,521	12,281	8,357	142,991	134,895	81,647
33	16-Aug	-	821	-	7,252	-	39,995	50,304	3,869
34	23-Aug	-	-	-	4,718	-	17,850	20,767	255
		414,159	153,512	471,218	869,903	1,026,984	1,791,205	3,204,430	3,557,753

STAT WEEK	APPROX. END OF WEEK	1996	1997	1998	1999	2000	2001	2002	2003
24	14-Jun	-	-	-	-	-	29,772	20	335
25	21-Jun	18,116	-	-	-	16	212,080	18,611	229
26	28-Jun	452,456	20,243	7,849	9,226	8,050	328,016	207,645	178,572
27	5-Jul	942,517	101,430	107,017	187,147	727,320	151,139	476,810	723,353
28	12-Jul	1,286,649	389,223	384,538	966,030	1,217,247	489,409	323,701	431,389
29	19-Jul	666,540	600,822	692,431	661,875	710,960	243,168	411,587	508,994
30	26-Jul	488,610	488,524	486,249	610,604	277,467	84,520	142,857	121,741
31	2-Aug	166,357	96,245	430,068	213,369	115,917	23,716	38,457	175,096
32	9-Aug	29,977	10,195	80,562	47,599	34,507	8,704	802	9,232
33	16-Aug	4,120	2,065	51,011	17,412	10,293	7,151	-	-
34	23-Aug	-	1,117	12,743	1,437	1,930	3,872	-	-
		4,055,342	1,709,864	2,252,468	2,714,699	3,103,707	1,581,547	1,620,490	2,148,941

STAT WEEK	APPROX. END OF WEEK	2004	2005	2006	2007	2008	2009	1988-09 Avg.	10-year 2000-09 Average
24	14-Jun	-	-	-	-	-	13	1,507	3,768
25	21-Jun	-	-	1,504	7,351	-	34	13,773	26,647
26	28-Jun	75,522	4,414	148,552	93,050	61,449	149,344	107,923	125,461
27	5-Jul	259,983	61,663	463,055	205,359	615,521	583,996	326,484	426,820
28	12-Jul	403,959	83,861	745,640	167,093	351,136	469,301	483,460	468,274
29	19-Jul	553,173	274,916	409,254	331,404	655,922	711,480	464,341	481,086
30	26-Jul	439,297	239,501	253,716	331,703	378,028	174,246	289,268	244,308
31	2-Aug	145,381	120,557	82,841	77,657	145,344	111,714	141,218	103,668
32	9-Aug	24,133	15,054	24,517	13,477	36,509	3,432	32,894	17,037
33	16-Aug	11,768	5,024	4,904	-	7,648	637	10,680	5,269
34	23-Aug	-	1,571	-	-	-	-	3,487	1,053
		1,913,216	806,561	2,133,983	1,227,094	2,251,557	2,204,198	1,875,035	1,903,391



**Hidden Falls Chum
Catch & Rack Data**

**Table 5. Hidden Falls Chum
Catch & Rack Data: Numbers of Fish**

Return Year	Return (No. of Fish)	Terminal Seine	Non-Terminal Seine	Troll	Gillnet	Sport	Cost Rec.	Rack/Oher	Commercial	Comm%	Seine%	Troll%	CR%
1980	5	-	-	-	-	-	-	5	-	0%	0%	0%	
1981	3,431	ND	-	-	-	-	-	3,431	-	0%	ND	0%	
1982	58,030	ND	-	-	-	-	-	58,030	-	0%	ND	0%	
1983	118,587	73,334	-	-	-	-	-	45,253	73,334	62%	62%	0%	
1984	616,193	561,793	-	-	-	-	-	54,400	561,793	91%	91%	0%	
1985	450,587	380,567	-	-	-	-	-	70,020	380,567	84%	84%	0%	
1986	664,819	594,819	-	-	-	-	-	70,000	594,819	89%	89%	0%	
1987	543,639	434,453	-	-	-	-	-	109,186	434,453	80%	80%	0%	
1988	421,971	205,594	-	-	-	-	139,028	77,349	205,594	49%	49%	0%	33%
1989	154,963	50,184	-	-	-	-	30,703	74,076	50,184	32%	32%	0%	20%
1990	479,719	257,587	-	-	-	-	132,258	89,873	257,587	54%	54%	0%	28%
1991	869,903	579,329	-	-	-	-	202,522	88,050	579,329	67%	67%	0%	23%
1992	1,026,984	738,121	-	-	-	-	186,064	102,826	738,121	72%	72%	0%	18%
1993	1,791,205	1,437,282	-	-	-	-	192,011	161,912	1,437,282	80%	80%	0%	11%
1994	3,207,873	2,855,275	-	-	-	-	204,043	148,554	2,855,275	89%	89%	0%	6%
1995	3,557,753	3,210,040	-	6,815	-	-	212,643	128,255	3,216,855	90%	90%	0%	6%
1996	4,055,342	3,370,728	-	-	-	-	200,873	203,135	3,370,728	83%	83%	0%	5%
1997	1,709,864	1,377,400	-	-	-	-	213,118	112,400	1,377,400	81%	81%	0%	12%
1998	2,252,468	1,837,515	-	-	-	-	239,227	111,972	1,837,515	82%	82%	0%	11%
1999	2,714,699	2,336,207	-	-	-	-	279,238	98,709	2,336,207	86%	86%	0%	10%
2000	3,103,707	2,740,582	-	-	-	-	266,903	96,222	2,740,582	88%	88%	0%	9%
2001	1,581,547	1,098,333	-	78,686	-	-	278,466	126,062	1,177,019	74%	69%	5%	18%
2002	1,620,490	1,225,544	-	4,991	-	-	277,562	112,393	1,230,535	76%	76%	0%	17%
2003	2,148,941	1,342,396	-	9,127	-	-	604,325	193,093	1,351,523	63%	62%	0%	28%
2004	1,914,938	1,156,394	-	89	-	-	622,887	135,568	1,156,483	60%	60%	0%	33%
2005	806,561	342,255	-	3	-	-	325,985	147,218	342,258	42%	42%	0%	40%
2006	2,185,079	1,710,387	50,000	-	1,096	-	284,803	138,793	1,761,483	81%	78%	0%	13%
2007	1,227,094	500,924	-	7	-	-	594,692	131,471	500,931	41%	41%	0%	48%
2008	2,251,557	1,747,776	-	35	-	-	371,721	132,025	1,747,811	78%	78%	0%	17%
2009	2,304,969	1,789,142	61,256	62	39,515	-	303,385	111,609	1,889,975	82%	78%	0%	13%

33,953,961 111,256 99,815 40,611 - 6,162,457 3,070,424 34,205,643

Average @ production (releases of ->20M fry) levels (86-09 returns):

1,774,837	1,372,428	5,057	4,159	1,846	-	280,112	120,865	1,382,915	71%	70%	0%	19%
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Average of returns >1 million chum (92-04 and 06-09 returns):

2,273,795	1,792,591	7,417	5,871	2,538	-	313,645	132,059	1,807,396	77%	76%	0%	16%
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5-year average (05-09)

1,755,052	1,218,097	37,085	21	10,153	-	376,117	132,223	1,248,492	65%	63%	0%	26%
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10-year average (00-09)

1,914,488	1,365,373	13,907	9,300	5,076	-	393,073	132,445	1,389,860	69%	67%	1%	24%
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NSRAA took over operations at Hidden Falls on June 23, 1988
Non-Terminal Seine and Gillnet estimates are based on otolith sampling.

**Hidden Falls Chum
Commercial Catch Data**

Table 4-2009. Hidden Falls Chum

2009 Commercial Catch Data (Terminal Area only)

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	24	13-Jun			13	13
2	25	20-Jun			34	34
3	26	27-Jun	92,305	15		92,320
4	27	4-Jul	438,863			438,863
5	28	11-Jul	296,499			296,499
6	29	18-Jul	673,480			673,480
7	30	25-Jul	172,212			172,212
8	31	1-Aug	111,714			111,714
9	32	8-Aug	3,432			3,432
10	33	15-Aug	637			637
11	34	22-Aug				-
12	35	29-Aug				-
13	36	5-Sep				-
14	37	12-Sep				-
15	38	19-Sep				-
TOTALS			1,789,142	62		1,789,204

Table 4-2008. Hidden Falls Chum

2008 Commercial Catch Data

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	24	14-Jun				-
2	25	21-Jun				-
3	26	28-Jun	19,255	5		19,260
4	27	5-Jul	450,041	-		450,041
5	28	12-Jul	178,616	30		178,646
6	29	19-Jul	628,689			628,689
7	30	26-Jul	290,659			290,659
8	31	2-Aug	136,359			136,359
9	32	9-Aug	36,509			36,509
10	33	16-Aug	7,648			7,648
11	34	23-Aug				-
12	35	30-Aug				-
13	36	6-Sep				-
14	37	13-Sep				-
15	38	20-Sep				-
TOTALS			1,747,776	35		1,747,811

Table 4-2007. Hidden Falls Chum

2007 Commercial Catch Data

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	24	16-Jun				-
2	25	23-Jun	7,351			7,351
3	26	30-Jun	48,899	7		48,906
4	27	7-Jul	139,418			139,418
5	28	14-Jul	102,777			102,777
6	29	21-Jul	-			-
7	30	28-Jul	120,729			120,729
8	31	4-Aug	68,273			68,273
9	32	11-Aug	13,477			13,477
10	33	18-Aug				-
11	34	25-Aug				-
12	35	1-Sep				-
13	36	8-Sep				-
14	37	15-Sep				-
15	38	22-Sep				-
TOTALS			500,924	7		500,931

**Table 4-2006. Hidden Falls Chum
2006 Commercial Catch Data**

WEEK	STAT WEEK	WEEK ENDING	SEINE	TROLL	GILLNET	TOTAL COMMERCIAL
1	24	17-Jun				-
2	25	24-Jun	conf			-
3	26	1-Jul	50,791			50,791
4	27	8-Jul	382,954			382,954
5	28	15-Jul	609,399			609,399
6	29	22-Jul	336,635			336,635
7	30	29-Jul	225,871			225,871
8	31	5-Aug	74,001			74,001
9	32	12-Aug	24,377			24,377
10	33	19-Aug	4,855			4,855
11	34	26-Aug				-
12	35	2-Sep				-
13	36	9-Sep				-
14	37	16-Sep				-
15	38	23-Sep				-
TOTALS			1,708,883	-		1,708,883

conf= confidential catch due to less than 4 boats delivering
Estimated non-terminal catch not included above:

	50,000	-	1,096	51,096
Totals	1,758,883	-	1,096	1,759,979

**Table 4-2005. Hidden Falls Chum
2005 Commercial Catch Data**

WEEK	STAT WEEK	WEEK ENDING	SEINE	TROLL	GILLNET	TOTAL COMMERCIAL
1	24	11-Jun				-
2	25	18-Jun				-
3	26	25-Jun	1,937	3		1,940
4	27	2-Jul	17,213			17,213
5	28	9-Jul	39,907			39,907
6	29	16-Jul	101,648			101,648
7	30	23-Jul	85,669			85,669
8	31	30-Jul	95,881			95,881
9	32	6-Aug				-
10	33	13-Aug				-
11	34	20-Aug				-
12	35	27-Aug				-
13	36	3-Sep				-
14	37	10-Sep				-
15	38	17-Sep				-
TOTALS			342,255	3		342,258

**Table 4-2004. Hidden Falls Chum
2004 Commercial Catch Data**

WEEK	STAT WEEK	WEEK ENDING	SEINE	TROLL	GILLNET	TOTAL COMMERCIAL
1	24	12-Jun				-
2	25	19-Jun		2		2
3	26	26-Jun	22,282	43		22,325
4	27	3-Jul	137,127	42		137,169
5	28	10-Jul	195,710	2		195,712
6	29	17-Jul	376,311			376,311
7	30	24-Jul	312,820			312,820
8	31	31-Jul	74,521			74,521
9	32	7-Aug	24,133			24,133
10	33	14-Aug	11,768			11,768
11	34	21-Aug				-
12	35	28-Aug				-
13	36	4-Sep				-
14	37	11-Sep				-
15	38	18-Sep				-
TOTALS			1,154,672	89		1,154,761

**Table 4-2003. Hidden Falls Chum
2003 Commercial Catch Data**

WEEK	STAT WEEK	WEEK ENDING	SEINE	TROLL	GILLNET	TOTAL COMMERCIAL
1	24	15-Jun		335		335
2	25	22-Jun		229		229
3	26	29-Jun	67,439	8,128		75,567
4	27	6-Jul	541,940	32		541,972
5	28	13-Jul	283,540	403		283,943
6	29	20-Jul	344,499			344,499
7	30	27-Jul	-			-
8	31	3-Aug	99,532			99,532
9	32	10-Aug	5,446			5,446
10	33	17-Aug				-
11	34	24-Aug				-
12	35	31-Aug				-
13	36	7-Sep				-
14	37	14-Sep				-
15	38	21-Sep				-
TOTALS			1,342,396	9,127		1,351,523

conf= confidential catch due to less than 4 boats delivering

**Table 4-2002. Hidden Falls Chum
2002 Commercial Catch Data**

WEEK	STAT WEEK	WEEK ENDING	SEINE	TROLL	GILLNET	TOTAL COMMERCIAL
1	24	15-Jun		20		20
2	25	22-Jun		1,413		1,413
3	26	29-Jun	125,144	3,418		128,562
4	27	6-Jul	376,769	123		376,892
5	28	13-Jul	192,298	17		192,315
6	29	20-Jul	370,216			370,216
7	30	27-Jul	130,172			130,172
8	31	3-Aug	30,945			30,945
9	32	10-Aug				-
10	33	17-Aug				-
11	34	24-Aug				-
12	35	31-Aug				-
13	36	7-Sep				-
14	37	14-Sep				-
15	38	21-Sep				-
TOTALS			1,225,544	4,991		1,230,535

conf= confidential catch due to less than 4 boats delivering

**Table 4-2001. Hidden Falls Chum
2001 Commercial Catch Data**

WEEK	STAT WEEK	WEEK ENDING	SEINE	TROLL	GILLNET	TOTAL COMMERCIAL
1	24	16-Jun		14,616		14,616
2	25	23-Jun	103,969	56,062		160,031
3	26	30-Jun	193,570	7,589		201,159
4	27	7-Jul	119,019	24		119,043
5	28	14-Jul	397,117	393		397,510
6	29	21-Jul	198,061	-		198,061
7	30	28-Jul	65,885	-		65,885
8	31	4-Aug	15,908	-		15,908
9	32	11-Aug	conf.	2		2
10	33	18-Aug				-
11	34	25-Aug				-
12	35	1-Sep				-
13	36	8-Sep				-
14	37	15-Sep				-
15	38	22-Sep				-
TOTALS			1,093,529	78,686		1,172,215

conf= confidential catch due to less than 4 boats delivering

**Table 4-2000. Hidden Falls Chum
2000 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	24-Jun				-
2	27	1-Jul	620,559			620,559
3	28	8-Jul	1,126,497			1,126,497
4	29	15-Jul	596,529			596,529
5	30	22-Jul	250,962			250,962
6	31	29-Jul	100,662			100,662
7	32	5-Aug	31,989			31,989
8	33	12-Aug	conf			-
9	34	19-Aug				-
10	35	26-Aug				-
11	36	2-Sep				-
12	37	9-Sep				-
13	38	16-Sep				-
14	39	23-Sep				-
15	40	30-Sep				-
TOTALS			2,727,198	-		2,727,198

conf= confidential catch due to less than 4 boats delivering

**Table 4-1999. Hidden Falls Chum
1999 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	26-Jun				-
2	27	3-Jul	61,703			61,703
3	28	10-Jul	849,144			849,144
4	29	17-Jul	610,578			610,578
5	30	24-Jul	582,901			582,901
6	31	31-Jul	197,390			197,390
7	32	7-Aug	28,643			28,643
8	33	14-Aug	conf			-
9	34	21-Aug				-
10	35	28-Aug				-
11	36	4-Sep				-
12	37	11-Sep				-
13	38	18-Sep				-
14	39	25-Sep				-
15	40	2-Oct				-
TOTALS			2,330,359	-		2,330,359

conf= confidential catch due to less than 4 boats delivering

**Table 4-1998. Hidden Falls Chum
1998 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	27-Jun				-
2	27	4-Jul	45,353			45,353
3	28	11-Jul	271,553			271,553
4	29	18-Jul	588,758			588,758
5	30	25-Jul	442,949			442,949
6	31	1-Aug	415,583			415,583
7	32	8-Aug	73,319			73,319
8	33	15-Aug				-
9	34	22-Aug				-
10	35	29-Aug				-
11	36	5-Sep				-
12	37	12-Sep				-
13	38	19-Sep				-
14	39	26-Sep				-
15	40	3-Oct				-
TOTALS			1,837,515	-		1,837,515

conf= confidential catch due to less than 4 boats delivering

**Table 4-1997. Hidden Falls Chum
1997 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	28-Jun	7,651			7,651
2	27	5-Jul	-			-
3	28	12-Jul	285,663			285,663
4	29	19-Jul	531,314			531,314
5	30	26-Jul	474,424			474,424
6	31	2-Aug	77,231			77,231
7	32	9-Aug	-			-
8	33	16-Aug	-			-
9	34	23-Aug	conf			-
10	35	30-Aug				-
11	36	6-Sep				-
12	37	13-Sep				-
13	38	20-Sep				-
14	39	27-Sep				-
15	40	4-Oct				-
TOTALS			1,376,283	-		1,376,283

conf= confidential catch due to less than 4 boats delivering

**Table 4-1996. Hidden Falls Chum
1996 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	29-Jun	433,589			433,589
2	27	6-Jul	877,957			877,957
3	28	13-Jul	1,185,764			1,185,764
4	29	20-Jul	451,398			451,398
5	30	27-Jul	372,183			372,183
6	31	3-Aug	conf			-
7	32	10-Aug	conf			-
8	33	17-Aug	conf			-
9	34	24-Aug				-
10	35	31-Aug				-
11	36	7-Sep				-
12	37	14-Sep				-
13	38	21-Sep				-
14	39	28-Sep				-
15	40	5-Oct				-
TOTALS			3,320,891	-		3,320,891

conf= confidential catch due to less than 4 boats delivering

**Table 4-1995. Hidden Falls Chum
1995 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	1-Jul	396,033	conf		396,033
2	27	8-Jul	568,312	180		568,492
3	28	15-Jul	866,128	123		866,251
4	29	22-Jul	801,177	2,686		803,863
5	30	29-Jul	236,225	1,204		237,429
6	31	5-Aug	265,701	2,196		267,897
7	32	12-Aug	75,595	52		75,647
8	33	19-Aug	conf			-
9	34	26-Aug				-
10	35	2-Sep				-
11	36	9-Sep				-
12	37	16-Sep				-
13	38	23-Sep				-
14	39	30-Sep				-
15	40	7-Oct				-
TOTALS			3,209,171	6,441		3,215,612

conf= confidential catch due to less than 4 boats delivering

**Table 4-1994. Hidden Falls Chum
1994 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	25-Jun				-
2	27	2-Jul	360,217			360,217
3	28	9-Jul	816,574			816,574
4	29	16-Jul	674,878			674,878
5	30	23-Jul	589,370			589,370
6	31	30-Jul	291,795			291,795
7	32	6-Aug	94,895			94,895
8	33	13-Aug	conf			-
9	34	20-Aug	conf			-
10	35	27-Aug	conf			-
11	36	3-Sep	conf			-
12	37	10-Sep				-
13	38	17-Sep				-
14	39	24-Sep				-
15	40	1-Oct				-
TOTALS			2,827,729	-		2,827,729

conf= confidential catch due to less than 4 boats delivering

**Table 4-1993. Hidden Falls Chum
1993 Commercial Catch Data**

WEEK	STAT WEEK		SEINE	TROLL	GILLNET	TOTAL
	WEEK	ENDING				COMMERCIAL
1	26	26-Jun				-
2	27	3-Jul	36,948			36,948
3	28	10-Jul	283,433			283,433
4	29	17-Jul	237,577			237,577
5	30	24-Jul	331,338			331,338
6	31	31-Jul	415,000			415,000
7	32	7-Aug	117,991			117,991
8	33	14-Aug	14,995			14,995
9	34	21-Aug				-
10	35	28-Aug				-
11	36	4-Sep				-
12	37	11-Sep				-
13	38	18-Sep				-
14	39	25-Sep				-
15	40	2-Oct				-
TOTALS			1,437,282	-		1,437,282

conf= confidential catch due to less than 4 boats delivering